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NOTE

From: Presidency
To: Delegations

No. Cion doc.: 12252/1/16 TELECOM 165 COMPET 486 MI 578 CONSOM 215 IA 72
CODEC 1269 REV 1

Subject: Proposal for a Directive of the European Parliament and of the Council
establishing the European Electronic Communications Code (Recast)

Delegations will find attached a table containing the Parliament and Council texts of the Recitals and Articles. Annexes are not included at this stage due to incompatibility of formatting.

In the Parliament text additions to the Commission's proposal are in ***bold italics*** and deletions indicated with the following symbol **■**. In the Council text additions to the Commission's proposal are in **bold** and deletions indicated with ~~strikethrough~~. Line numbers have been included to aid navigation. The final column has been left blank for Member States to include comments.

This document is not prepared for a specific meeting of the working party. The purpose of the table is to facilitate the internal work of Member States in preparing for future discussions.

Recital Line	Parliament Text (A8-0318/2017) Recitals	Council Text (Coreper mandate based on ST12797) Recitals	Comments
1	Proposal for a	Proposal for a	
2	DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL	DIRECTIVE OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL	
3	establishing the European Electronic Communications Code	establishing the European Electronic Communications Code	
4	(Recast)	(Recast)	
5	(Text with EEA relevance)	(Text with EEA relevance)	
6	THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,	THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,	
7	Having regard to the Treaty on the Functioning of the European Union, and in particular Article 114 thereof,	Having regard to the Treaty on the Functioning of the European Union, and in particular Article 114 thereof,	
8	Having regard to the proposal from the European Commission,	Having regard to the proposal from the European Commission,	
9	After transmission of the draft legislative act to the national parliaments, <i>having regard to their reasoned opinions</i> ,	After transmission of the draft legislative act to the national parliaments,	
10	Having regard to the opinion of the European Economic and Social Committee ¹ ,	Having regard to the opinion of the European Economic and Social Committee ² ,	
11	Having regard to the opinion of the Committee of the Regions ³ ,	Having regard to the opinion of the Committee of the Regions ⁴ ,	
12	Acting in accordance with the ordinary legislative procedure,	Acting in accordance with the ordinary legislative procedure,	
13			

¹ OJ C, , p..

² OJ C, , p. .

³ OJ C, , p..

⁴ OJ C, , p. .

Recital Line	Parliament Text (A8-0318/2017) Recitals	Council Text (Coreper mandate based on ST12797) Recitals	Comments
14	Whereas:	Whereas:	
15	(1) Directive 2002/19/EC of the European Parliament and of the Council ⁵ , Directive 2002/20/EC of the European Parliament and of the Council ⁶ , Directive 2002/21/EC of the European Parliament and of the Council ⁷ and Directive 2002/22/EC of the European Parliament and of the Council ⁸ have been substantially amended. Since further amendments are to be made, those Directives should be recast in the interests of clarity.	(1) Directive 2002/19/EC of the European Parliament and of the Council ⁹ , Directive 2002/20/EC of the European Parliament and of the Council ¹⁰ , Directive 2002/21/EC of the European Parliament and of the Council ¹¹ and Directive 2002/22/EC of the European Parliament and of the Council ¹² have been substantially amended. Since further amendments are to be made, those Directives should be recast in the interests of clarity.	
16	(2) The functioning of the five directives which are part of the existing regulatory framework for electronic communications networks and services (Directive 2002/19/EC, Directive 2002/20/EC, Directive 2002/21/EC, Directive 2002/22/EC and	(2) The functioning of the five directives which are part of the existing regulatory framework for electronic communications networks and services (Directive 2002/19/EC, Directive 2002/20/EC, Directive 2002/21/EC, Directive 2002/22/EC and	

- 5 Directive 2002/19/EC of the European Parliament and of the Council of 7 March 2002 on access to, and interconnection of, electronic communications networks and associated facilities (Access Directive) (OJ L 108, 24.4.2002, p. 7).
- 6 Directive 2002/20/EC of the European Parliament and of the Council of 7 March 2002 on the authorisation of electronic communications networks and services (Authorisation Directive) (OJ L 108, 24.4.2002, p. 21).
- 7 Directive 2002/21/EC of the European Parliament and of the Council of 7 March 2002 on a common regulatory framework for electronic communications networks and services (Framework Directive) (OJ L 108, 24.4.2002, p. 33)
- 8 Directive 2002/22/EC of the European Parliament and of the Council of 7 March 2002 on universal service and users' rights relating to electronic communications networks and services (Universal Service Directive) (OJ L 108 24.4.2002, p. 51).
- 9 Directive 2002/19/EC of the European Parliament and of the Council of 7 March 2002 on access to, and interconnection of, electronic communications networks and associated facilities (Access Directive) (OJ L 108, 24.4.2002, p. 7).
- 10 Directive 2002/20/EC of the European Parliament and of the Council of 7 March 2002 on the authorisation of electronic communications networks and services (Authorisation Directive) (OJ L 108, 24.4.2002, p. 21).
- 11 Directive 2002/21/EC of the European Parliament and of the Council of 7 March 2002 on a common regulatory framework for electronic communications networks and services (Framework Directive) (OJ L 108, 24.4.2002, p. 33)
- 12 Directive 2002/22/EC of the European Parliament and of the Council of 7 March 2002 on universal service and users' rights relating to electronic communications networks and services (Universal Service Directive) (OJ L 108 24.4.2002, p. 51).

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	Directive 2002/58/EC of the European Parliament and of the Council ¹³ is subject to periodic review by the Commission, with a view, in particular, to determining the need for modification in the light of technological and market developments ¹⁴ .	Directive 2002/58/EC of the European Parliament and of the Council ¹⁵ is subject to periodic review by the Commission, with a view, in particular, to determining the need for modification in the light of technological and market developments ¹⁶ .	
17	(3) In the Digital Single Market strategy, the Commission outlined that the review of the telecoms framework will focus on measures that aim at incentivising investment in high-speed broadband networks, bring a more consistent single	(3) In the Digital Single Market strategy, the Commission outlined that the review of the telecoms framework will focus on measures that aim at incentivising investment in high-speed broadband networks, bring a more consistent single market	

- ¹³ Directive 2002/58/EC of the European Parliament and of the Council of 12 July 2002 concerning the processing of personal data and the protection of privacy in the electronic communications sector (Directive on privacy and electronic communications) (OJ L 201, 31.7.2002, p. 37).
- ¹⁴ The Union Regulatory Framework for Electronic Communications also includes Regulation (EU) No 531/2012 of the European Parliament and of the Council of 13 June 2012 on roaming on public mobile communications networks within the Union (OJ L 172, 30.6.2012, p. 10), Regulation (EU) 2015/2120 of the European Parliament and of the Council of 25 November 2015 laying down measures concerning open internet access and amending Directive 2002/22/EC on universal service and users' rights relating to electronic communications networks and services and Regulation (EU) No 531/2012 on roaming on public mobile communications networks within the Union (OJ L 310, 26.11.2015, p. 1) and Directive 2014/61/EU of the European Parliament and of the Council of 15 May 2014 on measures to reduce the cost of deploying high-speed electronic communications networks (OJ L 155, 23.5.2014, p. 1), as well as a number of co-legislator and Commission decisions.
- ¹⁵ Directive 2002/58/EC of the European Parliament and of the Council of 12 July 2002 concerning the processing of personal data and the protection of privacy in the electronic communications sector (Directive on privacy and electronic communications) (OJ L 201, 31.7.2002, p. 37).
- ¹⁶ The Union Regulatory Framework for Electronic Communications also includes Regulation (EU) No 531/2012 of the European Parliament and of the Council of 13 June 2012 on roaming on public mobile communications networks within the Union (OJ L 172, 30.6.2012, p. 10), Regulation (EU) 2015/2120 of the European Parliament and of the Council of 25 November 2015 laying down measures concerning open internet access and amending Directive 2002/22/EC on universal service and users' rights relating to electronic communications networks and services and Regulation (EU) No 531/2012 on roaming on public mobile communications networks within the Union (OJ L 310, 26.11.2015, p. 1) and Directive 2014/61 of the European Parliament and of the Council of 15 May 2014 on measures to reduce the cost of deploying high-speed electronic communications networks (OJ L 155, 23.5.2014, p. 1), as well as a number of co-legislator and Commission decisions.

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	<p>market approach to spectrum policy and management, deliver conditions for a true single market by tackling regulatory fragmentation, ensure <i>effective protection of consumers</i>, a level playing field for all market players and consistent application of the rules, as well as provide a more effective regulatory institutional framework. <i>The Digital Single Market Strategy for Europe also announced the review of Directive 2002/58/EC in order to provide a high level of privacy protection for users of electronic communications services and a level playing field for all market players;</i></p>	<p>approach to spectrum policy and management, deliver conditions for a true single market by tackling regulatory fragmentation, ensure a level playing field for all market players and consistent application of the rules, as well as provide a more effective regulatory institutional framework.</p>	
18	<p>(4) This Directive is part of a "Regulatory Fitness" exercise the scope of which includes four of the Directives (Framework, Authorisation, Access and Universal Service Directive) and a Regulation (BEREC Regulation¹⁷). Each of the Directives currently contains measures applicable to providers of electronic communications networks and of electronic communications services, consistently with the regulatory history of the sector under which undertakings were vertically integrated i.e. active in both the provision of networks and of services. The review offers an occasion to recast the four directives in order to simplify the current structure, with a view to reinforcing its coherence and accessibility, consistently with the REFIT objective. It offers also the possibility to adapt the</p>	<p>(4) This Directive is part of a "Regulatory Fitness" exercise the scope of which includes four of the Directives (Framework, Authorisation, Access and Universal Service Directive) and a Regulation (BEREC Regulation¹⁸). Each of the Directives currently contains measures applicable to providers of electronic communications networks and of electronic communications services, consistently with the regulatory history of the sector under which undertakings were vertically integrated i.e. active in both the provision of networks and of services. The review offers an occasion to recast the four directives in order to simplify the current structure, with a view to reinforcing its coherence and accessibility, consistently with the REFIT objective. It offers also the possibility to adapt the structure to the new</p>	

- 17 Regulation (EC) No 1211/2009 of the European Parliament and of the Council of 25 November 2009 establishing the Body of European Regulators for Electronic Communications (BEREC) and the Office (OJ L 337, 18.12.2009, p.1).
- 18 Regulation (EC) No 1211/2009 of the European Parliament and of the Council of 25 November 2009 establishing the Body of European Regulators for Electronic Communications (BEREC) and the Office (OJ L 337, 18.12.2009, p.1).

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19	<p>structure to the new market reality, where the provision of communications services is not any more necessarily bundled to the provision of a network. As provided in the Interinstitutional Agreement of 28 November 2001 on a more structured use of the recasting technique for legal acts, recasting consists in a single legal act which incorporates in a substantive amendments which it makes to an earlier act and the unchanged provisions of that act. The proposal for recasting deals with the substantive amendments which it makes to an earlier act, and on a secondary level, it includes the codification of the unchanged provisions of the earlier act with those substantive amendments.</p> <p>(5) <i>This</i> Directive should create a legal framework to ensure the freedom to provide electronic communications networks and services, subject only to the conditions laid down in this Directive and to any restrictions in conformity with Article 52 (1) of the Treaty, in particular measures regarding public policy, public security and public health, <i>and with Article 52(1) of the Charter of Fundamental Rights of the European Union ('the Charter')</i>.</p>	<p>market reality, where the provision of communications services is not any more necessarily bundled to the provision of a network. As provided in the Interinstitutional Agreement of 28 November 2001 on a more structured use of the recasting technique for legal acts, recasting consists in the adoption of a new legal act which incorporates in a single text both the substantive amendments which it makes to an earlier act and the unchanged provisions of that act. The proposal for recasting deals with the substantive amendments which it makes to an earlier act, and on a secondary level, it includes the codification of the unchanged provisions of the earlier act with those substantive amendments.</p> <p>(5) this Directive should create a legal framework to ensure the freedom to provide electronic communications networks and services, subject only to the conditions laid down in this Directive and to any restrictions in conformity with Article 52 (1) of the Treaty, in particular measures regarding public policy, public security and public health.</p>	
20	<p>(6) The provisions of this Directive are without prejudice to the possibility for each Member State to take the necessary measures justified on grounds set out in Articles 87 and 45 of the Treaty on the Functioning of the European Union, to ensure the protection of its essential security interests, to safeguard public policy and public security, and to permit the investigation, detection and prosecution</p>	<p>(6) The provisions of this Directive are without prejudice to the possibility for each Member State to take the necessary measures justified on grounds set out in Articles 87 and 45 of the Treaty on the Functioning of the European Union, to ensure the protection of its essential security interests, to safeguard public policy, public morality and public security, and to permit the investigation, detection</p>	

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	<p>of criminal offences, <i>taking into account that such measures are to be provided for by law, respect by the Charter and be subject to the principle of proportionality, in accordance with Article 52(1) of the Charter.</i></p>	<p>and prosecution of criminal offences</p>	
21	<p>(7) The convergence of the telecommunications, media and information technology sectors means that all electronic communications networks and services should be covered to the extent possible by a single European Electronic Communications Code established by a single Directive, with the exception of matters better dealt with through directly applicable rules established through regulations. It is necessary to separate the regulation of electronic communications networks and services from the regulation of content. This Code does not therefore cover the content of services delivered over electronic communications networks using electronic communications services, such as broadcasting content, financial services and certain information society services, and is therefore without prejudice to measures taken at Union or national level in respect of such services, in compliance with Union law, in order to promote cultural and linguistic diversity and to ensure the defence of media pluralism. The content of television programmes is covered by Directive 2010/13/EU of the European Parliament and of the</p>	<p>(7) The convergence of the telecommunications, media and information technology sectors means that all electronic communications networks and services should be covered to the extent possible by a single European Electronic Communications Code established by a single Directive, with the exception of matters better dealt with through directly applicable rules established through regulations. It is necessary to separate the regulation of electronic communications networks and services from the regulation of content. This Code does not therefore cover the content of services delivered over electronic communications networks using electronic communications services, such as broadcasting content, financial services and certain information society services, and is therefore without prejudice to measures taken at Union or national level in respect of such services, in compliance with Union law, in order to promote cultural and linguistic diversity and to ensure the defence of media pluralism. The content of television programmes is covered by Directive 2010/13/EU of the European Parliament and of the Council¹⁹. The regulation of audiovisual policy and</p>	

¹⁹ Directive 2010/13/EU of the European Parliament and of the Council of 10 March 2010 on the coordination of certain provisions laid down by law, regulation or administrative action in Member States concerning the provision of audiovisual media services (Audiovisual Media Services Directive) (OJ L 95, 15.4.2010, p. 1).

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	<p>Council²¹. The regulation of audiovisual policy and content aims at achieving general interest objectives, such as freedom of expression, media pluralism, impartiality, cultural and linguistic diversity, social inclusion, consumer protection and the protection of minors. <i>Unless explicitly excluded from the scope of application of the Code, electronic communications networks and services are covered by this Code.</i> Also, the separation between the regulation of electronic communications and the regulation of content does not prejudice the taking into account of the links existing between them, in particular in order to guarantee <i>freedom of expression and information</i>, media pluralism, cultural diversity, <i>consumer protection, privacy and the protection of personal data.</i></p>	<p>content aims at achieving general interest objectives, such as freedom of expression, media pluralism, impartiality, cultural and linguistic diversity, social inclusion, consumer protection and the regulation of minors. The separation between the regulation of electronic communications and the regulation of content does not prejudice the taking into account of the links existing between them, in particular in order to guarantee media pluralism, cultural diversity and consumer protection.</p>	
22	<p><i>(7 a) Member States should ensure that citizens of the Union have universal access to a wide range of information and high-quality and public value content, in the interest of media pluralism and cultural diversity, taking into account the rapid evolution of distribution systems and business models currently affecting the media sector.</i></p>		
23	<p>(8) This Directive does not affect the application to radio equipment of Directive 2014/53/EU, but does cover consumer equipment used for <i>radio and</i> digital television.</p>	<p>(8) This Directive does not affect the application to radio equipment of Directive 2014/53/EU , but does cover consumer equipment used for digital television.</p>	
24	<p>(9) In order to allow national regulatory authorities to meet the objectives set out in this Directive, in particular concerning end-to-end interoperability, the scope of the Directive should cover certain aspects of radio equipment as defined</p>	<p>(9) In order to allow national regulatory and other competent authorities to meet the objectives set out in this Directive , in particular concerning end-to-end interoperability, the scope of the Directive should cover certain aspects of radio equipment as</p>	

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	<p>in Directive 2014/53/EU of the European Parliament and of the Council²⁰ and consumer equipment used for digital television, in order to facilitate access for disabled users. It is important for regulators to encourage network operators and equipment manufacturers to cooperate in order to facilitate access by disabled users to electronic communications services. The non-exclusive use of spectrum for the self-use of radio terminal equipment, although not related to an economic activity, should also be subject to this directive in order to guarantee a coordinated approach with regard to their authorisation regime.</p>	<p>defined in Directive 2014/53/EU of the European Parliament and of the Council²¹ and consumer equipment used for digital television, in order to facilitate access for disabled users with disabilities. It is important for regulators and other competent authorities to encourage network operators and equipment manufacturers to cooperate in order to facilitate access by disabled users with disabilities to electronic communications services. The non-exclusive use of spectrum for the self-use of radio terminal equipment, although not related to an economic activity, should also be subject to this directive in order to guarantee a coordinated approach with regard to their authorisation regime.</p>	
25	<p>(10) Certain electronic communications services under this Directive could also fulfil the definition of ‘information society service’ in Article 1 of Directive (EU) 2015/1535 of the European Parliament and of the Council of 9 September 2015 laying down a procedure for the provision of information in the field of technical regulations and of rules on Information Society services. The provisions governing Information Society Services apply to those electronic communications services to the extent that there are not more specific provisions applicable to electronic communications services in this Directive or in other Union acts. However, electronic communications services such</p>	<p>(10) Certain electronic communications services under this Directive could also fulfil the definition of ‘information society service’ in Article 1 of Directive (EU) 2015/1535 of the European Parliament and of the Council of 9 September 2015 laying down a procedure for the provision of information in the field of technical regulations and of rules on Information Society services. The provisions governing Information Society Services apply to those electronic communications services to the extent that there are not more specific provisions applicable to electronic communications services in this Directive or in other Union acts. However, electronic communications services such as voice telephony, messaging services</p>	

²⁰ Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC (OJ L 153, 22.5.2014, p. 62).

²¹ Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC (OJ L 153, 22.5.2014, p. 62).

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	<p>as voice telephony, messaging services and electronic mail services are covered by this Directive. The same undertaking, for example an Internet service provider, can offer both an electronic communications service, such as access to the Internet, and services not covered under this Directive, such as the provision of web-based and not communications-related content.</p>	<p>and electronic mail services are covered by this Directive. The same undertaking, for example an Internet service provider, can offer both an electronic communications service, such as access to the Internet, and services not covered under this Directive, such as the provision of web-based and not communications-related content.</p>	
26	<p>(11) The same undertaking, for example a cable operator, can offer both an electronic communications service, such as the conveyance of television signals, and services not covered under this Directive, such as the commercialisation of an offer of sound or television broadcasting content services, and therefore additional obligations can be imposed on this undertaking in relation to its activity as a content provider or distributor, according to provisions other than those of this Directive, without prejudice to the list of conditions laid in Annex I to this Directive.</p>	<p>(11) The same undertaking, for example a cable operator, can offer both an electronic communications service, such as the conveyance of television signals, and services not covered under this Directive, such as the commercialisation of an offer of sound or television broadcasting content services, and therefore additional obligations can be imposed on this undertaking in relation to its activity as a content provider or distributor, according to provisions other than those of this Directive, without prejudice to the list of conditions laid in Annex I to this Directive.</p>	
27	<p>(12) The regulatory framework should cover the use of radio spectrum by all electronic communications networks, including the emerging self-use of radio spectrum by new types of networks consisting exclusively of autonomous systems of mobile radio equipment that is connected via wireless links without a central management or centralised network operator, and not necessarily within the exercise of any specific economic activity. In the developing fifth generation mobile communications environment, such networks are likely to develop in particular outside buildings and on the roads, for transport, energy, R&D, eHealth,</p>	<p>(12) The regulatory framework should cover the use of radio spectrum by all electronic communications networks, including the emerging self-use of radio spectrum by new types of networks consisting exclusively of autonomous systems of mobile radio equipment that is connected via wireless links without a central management or centralised network operator, and not necessarily within the exercise of any specific economic activity. In the developing fifth generation mobile communications environment, such networks are likely to develop in particular outside buildings and on the roads, for transport, energy, R&D, eHealth, public protection</p>	

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	<p>public protection and disaster relief, Internet of Things, machine-to-Things, machine-to-machine and connected cars. As a result, the application by Member States, based on Article 7 of Directive 2014/53/EU, of additional national requirements regarding the putting into service or use of such radio equipment, or both, in relation to the effective and efficient use of spectrum and avoidance of harmful interference should reflect the principles of the internal market.</p>	<p>and disaster relief, Internet of Things, machine-to-machine and connected cars. As a result, the application by Member States, based on Article 7 of Directive 2014/53/EU, of additional national requirements regarding the putting into service or use of such radio equipment, or both, in relation to the effective and efficient use of spectrum and avoidance of harmful interference should reflect the principles of the internal market.</p>	
28	<p>(13) The requirements concerning the capabilities of electronic communications networks are constantly increasing. While in the past the focus was mainly on growing bandwidth available overall and to each individual user, other parameters like latency, availability and reliability are becoming increasingly important. The current response towards this demand is bringing optical fibre closer and closer to the user and future 'very high capacity networks' will require performance parameters which are equivalent to what optical fibre elements at least up to the distribution point at the serving location can deliver. This corresponds in the fixed-line connection case to network performance equivalent to what is achievable by an optical fibre installation up to a multi-dwelling building, considered as the serving location, and in the mobile connection case to network performance similar to what is achievable based on an optical fibre installation up to the base station, considered as the serving location. Variations in end-users' experience which are due to the different characteristics of the medium by which the network ultimately connects with the network</p>	<p>(13) The requirements concerning the capabilities of electronic communications networks are constantly increasing. While in the past the focus was mainly on growing bandwidth available overall and to each individual user, other parameters like latency, availability and reliability are becoming increasingly important. The current response towards this demand is bringing optical fibre closer and closer to the user and future 'very high capacity networks' will require performance parameters which are equivalent to what a network based on optical fibre elements at least up to the distribution point at the serving location can deliver. This corresponds in the fixed-line connection case to network performance equivalent to what is achievable by an optical fibre installation up to a multi-dwelling building, considered as the serving location, and in the mobile connection case to network performance similar to what is achievable based on an optical fibre installation up to the base station, considered as the serving location. Variations in end-users' experience which are due to the different characteristics of the medium by which the network ultimately connects with the network termination point should not be taken into account for the</p>	

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	<p>termination point should not be taken into account for the purposes of establishing whether or not a wireless network could be considered as providing similar network performance. In accordance with the principle of technological neutrality, other technologies and transmission media should not be excluded, where they compare with this baseline scenario in terms of their capabilities. The roll-out of such 'very high capacity networks' will further increase the capabilities of networks and pave the way for the roll-out of future mobile network generations based on enhanced air interfaces and a more densified network architecture.</p>	<p>purposes of establishing whether or not a wireless network could be considered as providing similar network performance. In accordance with the principle of technological neutrality, other technologies and transmission media should not be excluded, where they compare with this baseline scenario in terms of their capabilities. The roll-out of such 'very high capacity networks' will further increase the capabilities of networks and pave the way for the roll-out of future mobile network generations based on enhanced air interfaces and a more densified network architecture.</p>	
29	<p>(14) Definitions need to be adjusted so as to conform to the principle of technology neutrality and to keep pace with technological development to ensure the non-discriminatory application of the present Directive to the different service providers. Technological and market evolution has brought networks to move to internet protocol technology, and enabled end-users to choose between a range of competing voice service providers. Therefore, the term 'publicly available telephone service', exclusively used in Directive 2002/22/EC and widely perceived as referring to traditional analogue telephone services should be replaced by the more current and technological neutral term 'voice communications'. Conditions for the provision of a service should be separated from the actual definitional elements of a voice communications service, i.e. an electronic communications service made available to the public for originating and receiving, directly or indirectly, national or international</p>	<p>(14) Definitions need to be adjusted so as to conform to the principle of technology neutrality and to keep pace with technological development. Technological and market evolution has brought networks to move to internet protocol technology, and enabled end-users to choose between a range of competing voice service providers. Therefore, the term 'publicly available telephone service', exclusively used in Directive 2002/22/EC and widely perceived as referring to traditional analogue telephone services should be replaced by the more current and technological neutral term 'voice communications'. Conditions for the provision of a service should be separated from the actual definitional elements of a voice communications service, i.e. an electronic communications service made available to the public for originating and receiving, directly or indirectly, national or international calls through a number or numbers in a national or international telephone numbering</p>	

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30	<p>and international calls through a number or numbers in a national or international telephone numbering plan, whether such a service is based on circuit switching or packet switching technology. It is the nature of such a service that it is bidirectional, enabling both the parties to communicate. A service which does not fulfil all these conditions, such as for example a 'click-through' application on a customer service website, is not such a service. Voice communications services also include means of communication specifically intended for end-users with disabilities using text <i>or video</i> relay or total conversation services, <i>such as voice, video and real-time text, singly or in combination, within the same call.</i></p> <p>(15) The services used for communications purposes, and the technical means of their delivery, have evolved considerably. End-users increasingly substitute traditional voice telephony, text messages (SMS) and electronic mail conveyance services by functionally equivalent online services such as Voice over IP, messaging services and web-based e-mail services. In order to ensure that end-users and their rights are effectively and equally protected when using functionally equivalent services, a future-oriented definition of electronic communications services should not be purely based on technical parameters but rather build on a functional approach. The scope of necessary regulation should be appropriate to achieve its public interest objectives. While "conveyance of signals" remains an important parameter for determining the services falling into the scope of this Directive, the definition should cover</p>	<p>plan, whether such a service is based on circuit switching or packet switching technology. It is the nature of such a service that it is bidirectional, enabling both the parties to communicate. A service which does not fulfil all these conditions, such as for example a 'click-through' application on a customer service website, is not such a service. Voice communications services also include means of communication specifically intended for disabled end-users with disabilities using text relay or total conversation services.</p>	

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	<p>this Directive, the definition should cover also other services that enable communication. From <i>the</i> perspective of <i>end-users</i> and <i>the protection of their rights</i> it is not relevant whether a provider conveys signals itself or whether the communication is delivered via an internet access service. The amended definition of electronic communications services should therefore contain three types of services which may partly overlap, that is to say internet access services according to the definition in Article 2(2) of Regulation (EU) 2015/2120, interpersonal communications services as defined in this Directive, and services consisting wholly or mainly in the conveyance of signals. The definition of electronic communications service should eliminate ambiguities observed in the implementation of the previous definition and allow a calibrated provision-by-provision application of the specific rights and obligations contained in the framework to the different types of services. The processing of personal data by electronic communications services, whether as remuneration or otherwise, must be in compliance with Directive 95/46/EC which will be replaced by Regulation (EU) 2016/679 (General Data Protection Regulation) on 25 May 2018.</p>	<p>also other services that enable communication. From an end-user's perspective it is not relevant whether a provider conveys signals itself or whether the communication is delivered via an internet access service. The amended definition of electronic communications services should therefore contain three types of services which may partly overlap, that is to say internet access services according to the definition in Article 2(2) of Regulation (EU) 2015/2120, interpersonal communications services as defined in this Directive, and services consisting wholly or mainly in the conveyance of signals. The definition of electronic communications service should eliminate ambiguities observed in the implementation of the previous definition and allow a calibrated provision-by-provision application of the specific rights and obligations contained in the framework to the different types of services. The processing of personal data by electronic communications services, whether as remuneration or otherwise, must be in compliance with Directive 95/46/EC which will be replaced by Regulation (EU) 2016/679 (General Data Protection Regulation) on 25 May 2018²².</p>	
31	<p>(16) In order to fall within the scope of the definition of electronic communications service, a service needs to be provided normally in exchange</p>	<p>(16) In order to fall within the scope of the definition of electronic communications service, a service needs to be provided normally in exchange for</p>	

²² Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation); OJ L 119, 4.5.2016, p. 1

Recital Line	Parliament Text (A8-0318/2017) Recitals	Council Text (Coreper mandate based on ST12797) Recitals	Comments
	<p>for remuneration. In the digital economy, market participants increasingly consider information about users as having a monetary value. Electronic communications services are often supplied to the end-user against counter-performance other than money, in particular against the provision of personal data or other data. The concept of remuneration should therefore encompass situations where the provider of a service requests and the end-user knowingly provides personal data as defined in Article 4(1) of Regulation (EU) 2016/679 or other data directly or indirectly to the provider. It should also encompass situations where the end-user allows access to information without actively supplying it, such as personal data, including the IP address, or other automatically generated information, such as information collected and transmitted by a cookie). In line with the jurisprudence of the Court of Justice of the European Union on Article 57 TFEU²³, remuneration exists within the meaning of the Treaty also if the service provider is paid by a third party and not by the service recipient. The concept of remuneration should therefore also encompass situations where the end-user is exposed to advertisements as a condition for gaining access to the service, or situations where the service provider monetises personal data it has collected</p>	<p>remuneration. In the digital economy, market participants increasingly consider information about users as having a monetary value. Electronic communications services are often supplied against counter-performance other than money, for instance by giving access to personal data or other data. The concept of remuneration should therefore encompass situations where the provider of a service requests and the end-user actively provides personal data, such as name or email address, or other data directly or indirectly to the provider. It should also encompass situations where the provider collects information without the end-user actively supplying it, such as personal data, including the IP address, or other automatically generated information, such as information collected and transmitted by a cookie). In line with the jurisprudence of the Court of Justice of the European Union on Article 57 TFEU²⁴, remuneration exists within the meaning of the Treaty also if the service provider is paid by a third party and not by the service recipient. The concept of remuneration should therefore also encompass situations where the end-user is exposed to advertisements as a condition for gaining access to the service, or situations where the service provider monetises personal data it has collected.</p>	
32	(17) Interpersonal communications services are services that enable interpersonal and interactive	(17) Interpersonal communications services are services that enable interpersonal and interactive	

²³ *Judgment of the Court of Justice of 26 April 1988, Bond van Adverteerders and Others v The Netherlands State, C-352/85, ECLI: EU:C:1988:196.*

²⁴ *Case C-352/85 Bond van Adverteerders and Others vs The Netherlands State, EU:C:1988:196.*

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	<p>exchange of information, covering services like traditional voice calls between two individuals but also all types of emails, messaging services, or group chats. Interpersonal communications services only cover communications between a finite, that is to say not potentially unlimited, number of natural persons which is determined by the sender of the communication. Communications involving legal persons should be within the scope of the definition where natural persons act on behalf of those legal persons or are involved at least on one side of the communication. Interactive communication entails that the service allows the recipient of the information to respond. Services which do not meet those requirements, such as linear broadcasting, video on demand, websites, social networks, blogs, or exchange of information between machines, should not be considered as interpersonal communications services. Under exceptional circumstances, a service should not be considered as an interpersonal and interactive communications service if the interpersonal and interactive communication facility is a purely ancillary feature to another service and for objective technical reasons cannot be used without that principal service, and its integration is not a means to circumvent the applicability of the rules governing electronic communications services. An example for such an exception could be, in principle, a communication channel in online games, depending on the features of the communication facility of the service.</p>	<p>exchange of information, covering services like traditional voice calls between two individuals but also all types of emails, messaging services, or group chats. Interpersonal communications services only cover communications between a finite, that is to say not potentially unlimited, number of natural persons which is determined by the sender of the communication. Communications involving legal persons should be within the scope of the definition where natural persons act on behalf of those legal persons or are involved at least on one side of the communication. Interactive communication entails that the service allows the recipient of the information to respond. Services which do not meet those requirements, such as linear broadcasting, video on demand, websites, social networks, blogs, or exchange of information between machines, should not be considered as interpersonal communications services. Under exceptional circumstances, a service should, not be considered as an interpersonal and interactive communications service if the interpersonal and interactive communication facility is an purely ancillary feature to another service and for objective technical reasons cannot be used without that principal service, and its integration is not a means to circumvent the applicability of the rules governing electronic communications services. An example for such an exception could be, in principle, a communication channel in online games, depending on the features of the communication facility of the service.</p>	
33	(18) Interpersonal communications services using numbers from a national and international telephone	(18) Interpersonal communications services using numbers from a national and international telephone	

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	<p>numbering plan connect with the public (packet or circuit) switched telephone network. Those number-based interpersonal communications services comprise both services to which end-users numbers are assigned for the purpose of ensuring end-to-end connectivity and services enabling end-users to reach persons to whom such numbers have been assigned. The mere use of a number as an identifier should not be considered equivalent to the use of a number to connect with the public switched telephone network, and should therefore, in itself, not be considered sufficient to qualify a service as a number-based interpersonal communications service. <i>In addition where the service provided does not rely on its own infrastructure and therefore does not have substantial control over the network used for enabling the communication, the use of the number should also be considered in a different manner as the obligations would not be proportionate to their ability to deliver a certain quality of service ;</i>Number-independent interpersonal communications services should be subject only to obligations, where public interests require applying specific regulatory obligations to all types of interpersonal communications services, regardless of whether they use numbers for the provision of their service. It is justified to treat number-based interpersonal communications services differently, as they participate in and hence also benefit from a publicly assured interoperable ecosystem.</p>	<p>numbering plan connect with the public (packet or circuit) switched telephone network. Those number-based interpersonal communications services comprise both services to which end-users numbers are assigned for the purpose of ensuring end-to-end connectivity and services enabling end-users to reach persons to whom such numbers have been assigned. The mere use of a number as an identifier should not be considered equivalent to the use of a number to connect with the public switched telephone network; publicly assigned numbers and should therefore, in itself, not be considered sufficient to qualify a service as a number-based interpersonal communications service. Number-independent interpersonal communications services should be subject only to obligations, where public interests require applying specific regulatory obligations to all types of interpersonal communications services, regardless of whether they use numbers for the provision of their service. It is justified to treat number-based interpersonal communications services differently, as they participate in and hence also benefit from a publicly assured interoperable ecosystem.</p>	
34	<p>(19) The network termination point represents a boundary for regulatory purposes between the</p>	<p>(19) The network termination point represents a boundary for regulatory purposes between the</p>	

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	<p>regulatory framework for electronic communications networks and services and the regulation of telecommunication terminal equipment. Defining the location of the network termination point is the responsibility of the national regulatory authority. In the light of the practice of national regulatory authorities, and given the variety of fixed and wireless topologies, the Body of European Regulators for Electronic Communications ('BEREC') should, in close cooperation with the Commission, adopt guidelines on how to identify the network termination point, in accordance with this Directive, in various concrete circumstances.</p>	<p>regulatory framework for electronic communications networks and services and the regulation of telecommunication terminal equipment. Defining the location of the network termination point is the responsibility of the national regulatory authority. In the light of the practice of national regulatory authorities, and given the variety of fixed and wireless topologies, the Body of European Regulators for Electronic Communications ('BEREC') should, in close cooperation with the Commission, adopt guidelines on how to identify the network termination point, in accordance with this Directive, in various concrete circumstances.</p>	
35	<p>(20) Technical developments make it possible for end-users to access emergency services not only by voice calls but also by other interpersonal communications services. The concept of emergency communication should therefore cover all those interpersonal communications services that allow such emergency services access. It builds on the emergency system elements already enshrined in Union legislation, namely 'Public Safety Answering Point' ('PSAP') and 'most appropriate PSAP'²⁵, and on 'emergency services'²⁶.</p>	<p>(20) Technical developments make it possible for end-users to access emergency services not only by voice calls but also by other interpersonal communications services. The concept of emergency communication should therefore cover all those interpersonal communications services that allow such emergency services access. It builds on the emergency system elements already enshrined in Union legislation, namely 'Public Safety Answering Point' ('PSAP') and 'most appropriate PSAP'²⁷, and on 'emergency services'²⁸.</p>	

²⁵ Both defined in Regulation (EU) 2015/758 of the European Parliament and of the Council of 29 April 2015 concerning type-approval requirements for the deployment of the eCall in-vehicle system based on the 112 service and amending Directive 2007/46/EC [OJ L 123, 19.05.2015, p. 77], and in Commission Delegated Regulation (EU) No 305/2013 of 26 November 2012 supplementing Directive 2010/40/EU of the European Parliament and of the Council with regard to the harmonised provision for an interoperable EU-wide eCall [OJ L 91, 03.04.2013, p. 1].

²⁶ As defined in Regulation (EU) 2015/758.

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36	<p>(21) National regulatory and other competent authorities should have a harmonised set of objectives and principles to underpin their work, and should, where necessary, coordinate their actions with the authorities of other Member States and with BEREC in carrying out their tasks under this regulatory framework.</p> <p>(22) The activities of competent authorities established under this Directive contribute to the fulfilment of broader policies in the areas of culture, employment, the environment, social cohesion and town and country planning.</p> <p>(23) <i>The</i> framework should, in addition to the existing three primary objectives of promoting competition, internal market and end-user interests, pursue an additional objective, articulated in terms of outcomes: widespread access to and take-up of very high capacity <i>networks</i> for all Union citizens and businesses. <i>Together with the existing general objectives, this will support the enhancement of the Union economy and in particular its industry</i>, on the basis of reasonable price and choice, effective and fair competition, open innovation, efficient use of spectrum, common rules and predictable regulatory approaches in the internal market and the</p>	<p>(21) National regulatory and other competent authorities should have a harmonised set of objectives and principles to underpin their work, and should, where necessary, coordinate their actions with the authorities of other Member States and with BEREC in carrying out their tasks under this regulatory framework.</p> <p>(22) The activities of competent authorities established under this Directive contribute to the fulfilment of broader policies in the areas of culture, employment, the environment, social cohesion and town and country planning.</p> <p>(23) In order to translate the political aims of the Digital Single Market strategy into regulatory terms, the framework should, in addition to the existing three primary objectives of promoting competition, internal market and end-user interests, pursue an additional connectivity objective, articulated in terms of outcomes: widespread access to and take-up of very high capacity fixed and mobile connectivity for all Union citizens and businesses on the basis of reasonable price and choice, enabled by effective and fair competition, by efficient investment and open innovation, by efficient use of spectrum, by common rules and predictable regulatory approaches in the internal market and by the necessary sector-specific</p>	
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- 27 Both defined in Regulation (EU) 2015/758 of the European Parliament and of the Council of 29 April 2015 concerning type-approval requirements for the deployment of the eCall in-vehicle system based on the 112 service and amending Directive 2007/46/EC [OJ L 123, 19.05.2015, p. 77], and in Commission Regulation (EU) No 305/2013 of 26 November 2012 supplementing Directive 2010/40/EU of the European Parliament and of the Council with regard to the harmonised provision for an interoperable EU-wide eCall [OJ L 91, 03.04.2013, p. 1].
- 28 As defined in Regulation (EU) 2015/758.

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	<p>necessary sector-specific rules to safeguard the interests of citizens. For the Member States, the national regulatory authorities and other competent authorities and the stakeholders, that connectivity objective translates on the one hand into aiming for the highest capacity networks and services economically sustainable in a given area, and on the other hand into pursuing territorial cohesion, in the sense of convergence in capacity available in different areas. <i>Progress towards the achievement of the general objectives of this Directive should be supported by a robust system of continuous assessment and benchmarking of Member States with respect to the availability of very high capacity connectivity in all major socio-economic drivers such as schools, transport hubs and major providers of public services, and highly digitized business, uninterrupted 5G coverage for urban areas and major terrestrial transport paths and the availability of electronic communications networks which are capable of providing at least 100 Mbps, and which are promptly upgradeable to gigabit speeds, to all households in each Member State. To that end, the Commission should promptly present detailed policy orientations, establishing methods and objective, concrete and quantifiable criteria for benchmarking the effectiveness of Member State measures towards achieving those objectives and identify best practices, as well as providing for a yearly qualitative and quantitative assessment of the state of progress of each Member State.</i></p>	<p>rules to safeguard the interests of citizens. For the Member States, the national regulatory authorities and other competent authorities and the stakeholders, that connectivity objective translates on the one hand into aiming for the highest capacity networks and services economically sustainable in a given area, and on the other hand into pursuing territorial cohesion, in the sense of convergence in capacity available in different areas.</p>	
39	<p>(24) The principle that Member States should apply EU law in a technologically neutral fashion,</p>	<p>(24) The principle that Member States should apply EU law in a technologically neutral fashion ,</p>	

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	<p>that is to say that a national regulatory or other competent authority neither imposes nor discriminates in favour of the use of a particular type of technology, does not preclude the taking of proportionate steps to promote certain specific services where this is justified in order to attain the objectives of the regulatory framework, for example digital television as a means for increasing spectrum efficiency. Furthermore, it does not preclude taking into account <i>differing</i> physical characteristics and architectural features <i>of electronic communications networks of relevance for other objectives of the framework</i>.</p>	<p>that is to say that a national regulatory or other competent authority neither imposes nor discriminates in favour of the use of a particular type of technology, does not preclude the taking of proportionate steps to promote certain specific services where this is justified in order to attain the objectives of the regulatory framework, for example digital television as a means for increasing spectrum efficiency. Furthermore, it does not preclude taking into account that certain transmission media have physical characteristics and architectural features that can be superior in terms of quality of service, capacity, maintenance cost, energy efficiency, management flexibility, reliability, robustness and scalability, and ultimately in terms of performance, which can be reflected in actions taken in view of pursuing the various regulatory objectives.</p>	
40	<p>(25) Both efficient investment and competition should be encouraged in tandem, in order to increase economic growth, innovation and consumer choice.</p>	<p>(25) Both efficient investment and competition should be encouraged in tandem, in order to increase economic growth, innovation and consumer choice.</p>	
41	<p>(26) Competition can best be fostered through an economically efficient level of investment in new and existing infrastructure, complemented by regulation, wherever necessary, to achieve effective competition in retail services. An efficient level of infrastructure-based competition is the extent of infrastructure duplication at which investors can reasonably be expected to make a fair return based on reasonable expectations about the evolution of market shares.</p>	<p>(26) Competition can best be fostered through an economically efficient level of investment in new and existing infrastructure, complemented by regulation, wherever necessary, to achieve effective competition in retail services. An efficient level of infrastructure-based competition is the extent of infrastructure duplication at which investors can reasonably be expected to make a fair return based on reasonable expectations about the evolution of market shares.</p>	
42	<p>(27) It is necessary to give appropriate incentives for investment in new very high capacity networks</p>	<p>(27) It is necessary to give appropriate incentives for investment in new very high capacity networks</p>	

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43	<p>that will support innovation in content-rich Internet services and strengthen the international competitiveness of the European Union. Such networks have enormous potential to deliver benefits to consumers and businesses across the European Union. It is therefore vital to promote sustainable investment in the development of these new networks, while safeguarding competition, as bottlenecks and physical barriers to entry remain at the infrastructure level, and boosting consumer choice through regulatory predictability and consistency.</p> <p>(28) The aim is progressively to reduce <i>ex ante</i> sector-specific rules as competition in the markets develops and, ultimately, for electronic communications to be governed by competition law only. Considering that the markets for electronic communications have shown strong competitive dynamics in recent years, it is essential that <i>ex ante</i> regulatory obligations only be imposed where there is no effective and sustainable competition on the markets concerned. <i>The objective of ex ante regulatory intervention is to produce benefits for end-users by making retail markets effectively competitive on a sustainable basis. To that end, national regulatory authorities should take into account the interests of consumers and end-users, irrespective of the market in which the regulatory obligations are imposed, and consider whether an obligation imposed on a wholesale market also has the effect of promoting the interests of consumers and end-users on a retail market not identified as susceptible to ex ante regulation. Obligations at</i></p>	<p>that will support innovation in content-rich Internet services and strengthen the international competitiveness of the European Union. Such networks have enormous potential to deliver benefits to consumers and businesses across the European Union. It is therefore vital to promote sustainable investment in the development of these new networks, while safeguarding competition and boosting consumer choice through regulatory predictability and consistency.</p> <p>(28) The aim is progressively to reduce <i>ex ante</i> sector-specific rules as competition in the markets develops and, ultimately, for electronic communications to be governed by competition law only. Considering that the markets for electronic communications have shown strong competitive dynamics in recent years, it is essential that <i>ex ante</i> regulatory obligations only be imposed where there is no effective and sustainable competition on the retail markets concerned .</p>	

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	<p><i>wholesale level should be imposed where otherwise one or more retail markets are not likely to become effectively competitive in the absence of those obligations. It is likely that national regulatory authorities will gradually, through the process of market analysis, be able to find retail markets to be competitive even in the absence of wholesale regulation, especially taking into account expected improvements in innovation and competition. In such a case, the national regulatory authority should conclude that regulation is no longer needed at wholesale level, and assess the corresponding relevant wholesale market with a view to withdrawing ex ante regulation. In doing so, it should take into account any leverage effects between wholesale and related retail markets which may require the removal of barriers to entry at the infrastructure level in order to ensure long-term competition at the retail level.</i></p>		
44	<p>(29) Electronic communications are becoming essential for an increasing number of sectors. The Internet of Things is an illustration of how the radio signal conveyance underpinning electronic communications continues to evolve and shape societal and business reality. To derive the greatest benefit from those developments, the introduction and accommodation of new wireless communications technologies and applications in spectrum management is essential. As other technologies and applications relying on spectrum are equally subject to growing demand, and can be enhanced by integration of or combination with electronic communications, spectrum management</p>	<p>(29) Electronic communications are becoming essential for an increasing number of sectors. The Internet of Things is an illustration of how the radio signal conveyance underpinning electronic communications continues to evolve and shape societal and business reality. To derive the greatest benefit from those developments, the introduction and accommodation of new wireless communications technologies and applications in spectrum management is essential. As other technologies and applications relying on spectrum are equally subject to growing demand, and can be enhanced by integration of or combination with electronic communications, spectrum management should</p>	

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45	<p>should adopt, where appropriate, a cross-sectorial approach to improve spectrum usage efficiency.</p> <p>(30) Strategic planning, coordination and, where appropriate, harmonisation at Union level can help ensure that spectrum users derive the full benefits of the internal market and that Union interests can be effectively defended globally. For these purposes, where appropriate, legislative multiannual radio spectrum policy programmes may be adopted, with the first one defined by Decision No 243/2012/EU of the European Parliament and of the Council²⁹, setting out policy orientations and objectives for the strategic planning and harmonisation of the use of radio spectrum in the Union. These policy orientations and objectives may refer to the availability and efficient use of radio spectrum necessary for the establishment and functioning of the internal market, in accordance with this Directive.</p>	<p>adopt, where appropriate, a cross-sectorial approach to improve spectrum usage efficiency.</p> <p>(30) Strategic planning, coordination and, where appropriate, harmonisation at Union level can help ensure that spectrum users derive the full benefits of the internal market and that Union interests can be effectively defended globally. For these purposes, where appropriate, legislative multiannual radio spectrum policy programmes may be adopted, with the first one defined by Decision No 243/2012/EU of the European Parliament and of the Council³⁰, setting out policy orientations and objectives for the strategic planning and harmonisation of the use of radio spectrum in the Union. These policy orientations and objectives may refer to the availability and efficient use of radio spectrum necessary for the establishment and functioning of the internal market, in accordance with this Directive.</p>	
46	<p>(31) National borders are increasingly irrelevant in determining optimal radio spectrum use. Undue fragmentation amongst national policies regarding the management of radio spectrum, including unjustified different conditions for access to, and use of, radio spectrum according to the type of operator, may result in increased costs and lost market opportunities for spectrum users. It may slow down innovation, limit investment, reduce economies of scale for manufacturers and operators as well as create tensions between rights holders and</p>	<p>(31) National borders are increasingly irrelevant in determining optimal radio spectrum use. Undue fragmentation amongst national policies regarding the management of radio spectrum, including unjustified different conditions for access to, and use of, radio spectrum according to the type of operator, may result in increased costs and lost market opportunities for spectrum users. It may slow down innovation, limit investment, reduce economies of scale for manufacturers and operators as well as create tensions between rights holders and discrepancies in the cost</p>	

²⁹ OJ L 81, 21.3.2012, p. 7.

³⁰ OJ L 81, 21.3.2012, p. 7.

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47	<p>discrepancies in the cost of access to spectrum. This fragmentation may overall result in a distortion of the functioning of the internal market and prejudice to consumers and the economy as a whole.</p> <p>(32) The spectrum management provisions of this Directive should be consistent with the work of international and regional organisations dealing with radio spectrum management, such as the International Telecommunications Union (ITU) and the European Conference of Postal and Telecommunications Administrations (CEPT), so as to ensure the efficient management of and harmonisation of the use of spectrum across the Union and between the Member States and other members of the ITU.</p>	<p>of access to spectrum. This fragmentation may overall result in a distortion of the functioning of the internal market and prejudice to consumers and the economy as a whole.</p> <p>(32) The spectrum management provisions of this Directive should be consistent with the work of international and regional organisations dealing with radio spectrum management, such as the International Telecommunications Union (ITU) and the European Conference of Postal and Telecommunications Administrations (CEPT), so as to ensure the efficient management of and harmonisation of the use of spectrum across the Union and between the Member States and other members of the ITU.</p>	
48	<p>(33) In accordance with the principle of the separation of regulatory and operational functions, Member States should guarantee the independence of the national regulatory authority and other competent authorities with a view to ensuring the impartiality of their decisions. This requirement of independence is without prejudice to the institutional autonomy and constitutional obligations of the Member States or to the principle of neutrality with regard to the rules in Member States governing the system of property ownership laid down in Article 295 of the Treaty. National regulatory and other competent authorities should be in possession of all the necessary resources, in terms of staffing, expertise, and financial means, for the performance of their tasks.</p>	<p>(33) In accordance with the principle of the separation of regulatory and operational functions, Member States should guarantee the independence of the national regulatory authority and other competent authorities with a view to ensuring the impartiality of their decisions. This requirement of independence is without prejudice to the institutional autonomy and constitutional obligations of the Member States or to the principle of neutrality with regard to the rules in Member States governing the system of property ownership laid down in Article 295 of the Treaty. National regulatory and other competent authorities should be in possession of all the necessary resources, in terms of staffing, expertise, and financial means, for the performance of their tasks.</p>	
49	<p>(34) It is necessary to provide for a list of tasks that Member States may assign only to bodies</p>	<p>(34) Ex ante market regulation, including the imposition of obligations for access and</p>	

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	<p>which they designate as national regulatory authorities whose political independence and regulatory capacity is guaranteed, as opposed to other regulatory tasks which they can assign either to the national regulatory authorities or to other competent authorities. Hence, where this Directive provides that a Member State should assign a task to or empower a competent authority, the Member State can assign the task either to a national regulatory authority, or to another competent authority.</p>	<p>interconnection, and the resolution of disputes between undertakings are tasks which should be undertaken only by national regulatory authorities, i.e. bodies which are independent both from the sector and from any external intervention of political pressure. Unless otherwise provided Member States may assign other regulatory tasks provided in this Directive either to the national regulatory authorities or to other competent authorities. It is necessary to provide for a list of tasks that Member States may assign only to bodies which they designate as national regulatory authorities whose political independence and regulatory capacity is guaranteed, as opposed to other regulatory tasks which they can assign either to the national regulatory authorities or to other competent authorities. Hence, where this Directive provides that a Member State should assign a task to or empower a competent authority, the Member State can assign the task either to a national regulatory authority, or to another competent authority.</p>	
50	<p>(35) The independence of the national regulatory authorities was strengthened in the 2009 review in order to ensure a more effective application of the regulatory framework and to increase their authority and the predictability of their decisions. To this end, express provision had to be made in national law to ensure that, in the exercise of its tasks, a national regulatory authority is protected against external intervention or political pressure liable to jeopardise its independent assessment of matters coming before it. Such outside influence makes a national legislative body unsuited to act as a national</p>	<p>(35) The independence of the national regulatory authorities was strengthened in the 2009 review in order to ensure a more effective application of the regulatory framework and to increase their authority and the predictability of their decisions. To this end, express provision had to be made in national law to ensure that, in the exercise of its tasks, a national regulatory authority is protected against external intervention or political pressure liable to jeopardise its independent assessment of matters coming before it. Such outside influence makes a national legislative body unsuited to act as a national regulatory authority</p>	

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	<p>regulatory authority under the regulatory framework. For that purpose, rules had to be laid down at the outset regarding the grounds for the dismissal of the head of the national regulatory authority in order to remove any reasonable doubt as to the neutrality of that body and its impartiality to external factors. In order to avoid arbitrary dismissals, the dismissed member should have the right to request that the competent courts verify the existence of a valid reason to dismiss, among those foreseen in this Directive. Such dismissal should relate only to the personal or professional qualifications of the head or member. It is important that national regulatory authorities have their own budget allowing them, in particular, to recruit a sufficient number of qualified staff. In order to ensure transparency, this budget should be published annually. Within the limits of their budget, they should have autonomy in managing their resources, human and financial. In order to ensure impartiality, Member States who retain ownership of or control over the budget should contribute to the budget of the national regulatory authority or other competent authorities through administrative charges should ensure that there is effective structural separation of activities associated with the exercise of ownership or control from the exercise of control over the budget.</p>	<p>under the regulatory framework. For that purpose, rules had to be laid down at the outset regarding the grounds for the dismissal of the head of the national regulatory authority in order to remove any reasonable doubt as to the neutrality of that body and its impartiality to external factors. In order to avoid arbitrary dismissals, the dismissed member should have the right to request that the competent courts verify the existence of a valid reason to dismiss, among those foreseen in this Directive. Such dismissal should relate only to the personal or professional qualifications of the head or member. It is important that national regulatory authorities have their own budget allowing them, in particular, to recruit a sufficient number of qualified staff. In order to ensure transparency, this budget should be published annually. Within the limits of their budget, they should have autonomy in managing their resources, human and financial. In order to ensure impartiality, Member States who retain ownership of or control over the budget of the national regulatory authority or other competent authorities through administrative charges should ensure that there is effective structural separation of activities associated with the exercise of ownership or control from the exercise of control over the budget.</p>	
51	<p>(36) There is a need to further reinforce the independence of the national regulatory authorities to ensure the impartiality of its head and members to external pressure, by providing minimum appointment qualifications, and a</p>	<p>(36) There is a need to further reinforce the independence of the national regulatory authorities to ensure the impartiality of its head and members to external pressure, by providing minimum appointment qualifications, and a minimum duration</p>	

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52	<p>minimum duration for their mandate. Furthermore, the limitation of the possibility to renew more than once their mandate and the requirement for an appropriate rotation scheme for the board and the top management would address the risk of regulatory capture, ensure continuity, and enhance independence. <i>To this end, Member States should also ensure that national regulatory authorities are legally distinct and functionally independent from the industry and government in that they neither seek nor take instructions from any body, they operate in a transparent and accountable manner in accordance with Union law and national law and they have sufficient powers.</i></p> <p>(37) National regulatory authorities should be accountable for and should be required to report on the way they are exercising their tasks. That obligation should take the form of an annual reporting obligation, rather than ad hoc reporting requests, which if disproportionate could limit their independence or hinder them in the exercise of their tasks. Indeed, according to recent case law³¹, extensive or unconditional reporting obligations may indirectly affect the independence of an authority.</p>	<p>for their mandate. Furthermore, the limitation of the possibility to renew more than once their mandate and the requirement for an appropriate rotation scheme for the board and the top management would address the risk of regulatory capture, ensure continuity, and enhance independence. This could be arranged in a way that provides for an appropriate rotation scheme for the members of the collegiate body or the top management, such as by appointing the first members of the collegiate body for different periods, in order for their mandates, as well as that of their successors not to elapse at the same moment.</p> <p>(37) National regulatory authorities should be accountable for and should be required to report on the way they are exercising their tasks. That obligation should normally take the form of an annual reporting obligation, rather than ad hoc reporting requests, which if disproportionate could limit their independence or hinder them in the exercise of their tasks. Indeed, according to recent case law³², extensive or unconditional reporting obligations may indirectly affect the independence of an authority.</p>	
53	<p>(38) Member States should notify to the Commission the identity of the national regulatory and other competent authorities. For authorities competent for granting rights of way, the notification requirement may be fulfilled by a</p>	<p>(38) Member States should notify to the Commission the identity of the national regulatory and other competent authorities. For authorities competent for granting rights of way, the notification requirement may be fulfilled by a reference to the</p>	

³¹ Case C-614/10 European Commission v Republic of Austria, EU:C:2012:631.

³² Case C-614/10 European Commission v Republic of Austria, EU:C:2012:631.

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54	<p>reference to the single information point established pursuant to Article 7(1) of Directive 2014/61/EU of the European Parliament and of the Council³³.</p> <p>(39) The least onerous authorisation system possible should be used to allow the provision of electronic communications networks and services in order to stimulate the development of new communications services and pan-European communications networks and to allow service providers and consumers to benefit from the economies of scale of the single market.</p>	<p>single information point established pursuant to Article 7(1) of Directive 2014/61/EU of the European Parliament and of the Council³⁴.</p> <p>(39) The least onerous authorisation system possible should be used to allow the provision of electronic communications networks and services in order to stimulate the development of new communications services and pan-European communications networks and to allow service providers and consumers to benefit from the economies of scale of the single market.</p>	
55	<p>(40) The benefits of the single market to service providers and end-users can be best achieved by general authorisation of electronic communications networks and of electronic communications services ■, without requiring any explicit decision or administrative act by the national regulatory authority.</p>	<p>(40) The benefits of the single market to service providers and end-users can be best achieved by general authorisation of electronic communications networks and of electronic communications services other than number-independent interpersonal communications services, without requiring any explicit decision or administrative act by the national regulatory authority and by limiting any procedural requirements to a declaratory notification only. Where Member States require notification by providers of electronic communications networks or services when they start their activities, this notification should be submitted to BEREC which acts as a single contact point. Such notification should not entail administrative cost for the providers and could be made available via an entry point at the website of the national regulatory authorities. In</p>	

³³ Directive 2014/61/EU of the European Parliament and of the Council of 15 May 2014 on measures to reduce the cost of deploying high-speed electronic communications networks, OJ L 155, 23.5.2014, p. 1.

³⁴ Directive 2014/61/EU of the European Parliament and of the Council of 15 May 2014 on measures to reduce the cost of deploying high-speed electronic communications networks, OJ L 155, 23.5.2014.

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56	<p>(40a) Any procedural requirements <i>should be limited</i> to a <i>single</i> declaratory notification. Where Member States require notification by providers of electronic communications networks or services when they start their activities, <i>that</i> notification should be submitted to BEREC which acts as a single contact point. Such notification should not entail administrative cost for the providers and could be made available via an entry point at the website of <i>BEREC</i>. BEREC should forward in good time the notifications to the national regulatory authority in all Member States <i>requiring notification</i> in which the providers of electronic communications networks or services intend to provide electronic communications networks or services. Member States can also require proof that</p>	<p>order to support effective cross-border coordination, in particular for pan-European operators, BEREC should establish and maintain a database of notifications, based on the information provided by national regulatory authorities. BEREC should forward in good time the notifications to the national regulatory authority in all Member States in which the providers of electronic communications networks or services intend to provide electronic communications networks or services. Member States can also require proof that notification was made by means of any legally recognised postal or electronic acknowledgement of receipt of the notification to BEREC. Such acknowledgement should in any case not consist of or require an administrative act by the national regulatory authority, or any other authority.</p>	

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	<p>notification was made by means of any legally recognised postal or electronic acknowledgement of receipt of the notification to BEREC. Such acknowledgement should in any case not consist of or require an administrative act by the national regulatory authority, or any other authority.</p>		
57	<p>(41) The notification to BEREC should entail a mere declaration of the provider's intention to commence the provision of electronic communications networks and services. A provider may only be required to accompany such declaration by the information set out in Article 12 of this Directive, being the minimum information needed to facilitate a consistent implementation of this Directive as well as to provide the most relevant market knowledge to BEREC and national regulatory authorities. Member States should not impose additional or separate notification requirements.</p>	<p>(41) The notification to BEREC should entail a mere declaration of the provider's intention to commence the provision of electronic communications networks and services. A provider may only be required to accompany such declaration by the information set out in Article 12 of this Directive. Member States should not impose additional or separate notification requirements.</p>	
58	<p>(42) A provider of any electronic communications services should be able to benefit from the general authorisation regime.</p>	<p>(42) Contrary to the other categories of electronic communications networks and services as defined in this Directive, number-independent interpersonal communications services do not benefit from the use of public numbering resources and do not participate in a publicly assured interoperable ecosystem. It is therefore not appropriate to subject these types of services to the general authorisation regime</p>	
59	<p>(43) When granting rights of use for radio spectrum, numbers or rights to install facilities, the competent authorities should inform the undertakings to whom they grant such rights of the relevant conditions.</p>	<p>(43) When granting rights of use for radio spectrum, numbers or rights to install facilities, the competent authorities should inform the undertakings to whom they grant such rights of the relevant conditions. Member States may set out such conditions for the use of radio spectrum in</p>	

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60	<p>(44) General authorisations should only contain conditions which are specific to the electronic communications sector. <i>They</i> should not be made subject to conditions which are already applicable by virtue of other existing national law, <i>in particular regarding consumer protection</i>, which is not specific to the communications sector <i>and should be without prejudice to provisions of consumer contracts established in accordance with Regulation (EC) No 593/2008 of the European Parliament and of the Council</i>. For instance, the national regulatory authorities may inform operators about applicable environmental and, town and country planning requirements.</p>	<p>(44) General authorisations should only contain conditions which are specific to the electronic communications sector. It should not be made subject to conditions which are already applicable by virtue of other existing national law which is not specific to the communications sector. For instance, the national regulatory authorities may inform network operators about applicable environmental and town and country planning requirements .</p>	
61	<p>(45) The conditions that may be attached to <i>general</i> authorisations should cover specific conditions governing accessibility for users with disabilities and the need of public authorities and emergency services themselves and with the general public before, during and after major disasters.</p>	<p>(45) The conditions that may be attached to authorisations should cover specific conditions governing accessibility for users with disabilities and the need of public authorities and emergency services to communicate between themselves and with the general public before, during and after major disasters.</p>	
62	<p>(46) It is necessary to include the rights and obligations of undertakings under general authorisations explicitly in such authorisations in order to ensure a level playing field throughout the Union and to facilitate cross-border negotiation of interconnection between public communications networks.</p>	<p>(46) It is necessary to include the rights and obligations of undertakings under general authorisations explicitly in such authorisations in order to ensure a level playing field throughout the Union and to facilitate cross-border negotiation of interconnection between public communications networks.</p>	
63	<p>(47) The general authorisation entitles <i>providers of</i> electronic communications networks and services to the public to negotiate interconnection under the</p>	<p>(47) The general authorisation entitles undertakings providing electronic communications networks and services to the public to negotiate</p>	

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64	<p>conditions of this Directive. <i>Providers of electronic communications networks and services other than to the public can negotiate interconnection on commercial terms.</i></p> <p><i>(47a) Providers of electronic communication services that operate in more than one Member State remain subject to different rules, requirements and reporting obligations despite having the freedom to provide electronic communications networks and services anywhere in the Union, which hinders the development and growth of the internal market for electronic communications. It should therefore be possible for such a provider, where it has a main establishment in the Union, to fall under a single general authorisation by the Member State of its main establishment in the Union. BEREC should facilitate the coordination and exchange of information. Providers of electronic communication services may still need to obtain specific authorisations for the rights of use for numbers, radio spectrum and for rights to install facilities.</i></p>	<p>interconnection under the conditions of this Directive . Undertakings providing electronic communications networks and services other than to the public can negotiate interconnection on commercial terms.</p>	
65	<p><i>(47b) It is necessary for the proper functioning of the internal market to avoid incentives for providers to seek to obtain a more favourable legal position to the detriment of end-users (fraudulent or abusive forum shopping). Therefore, the place of main establishment in the Union should reflect the central location where the provider has an effective establishment, adopts its strategic business decisions and performs substantial activities directly related to the provision of</i></p>		

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66	<p><i>electronic communication services in the Union.</i></p> <p>(48) In the case of electronic communications networks and services not provided to the public it is appropriate to impose fewer and lighter conditions than are justified for electronic communications networks and services provided to the public.</p>	<p>(48) In the case of electronic communications networks and services not provided to the public it is appropriate to impose fewer and lighter conditions than are justified for electronic communications networks and services provided to the public.</p>	
67	<p>(49) Specific obligations which may be imposed on providers of electronic communications networks and electronic communications services in accordance with Union law by virtue of their significant market power as defined in this Directive should be imposed separately from the general rights and obligations under the general authorisation.</p>	<p>(49) Specific obligations which may be imposed on providers of electronic communications networks and electronic communications services other than number-independent interpersonal communications services in accordance with Union law by virtue of their significant market power as defined in this Directive should be imposed separately from the general rights and obligations under the general authorisation.</p>	
68	<p>(50) Providers of electronic communications networks and services may need a confirmation of their rights under the general authorisation with respect to interconnection and rights of way, in particular to facilitate negotiations with other, regional or local, levels of government or with service providers in other Member States. For this purpose BEREC, which receives the notification to provide public or private communications networks or services, should provide declarations as an automatic response to a notification under the general authorisation. Such declarations should not by themselves constitute entitlements to rights nor should any rights under the general authorisation or rights of use or the exercise of such rights depend upon a declaration.</p>	<p>(50) Providers of electronic communications networks and services may need a confirmation of their rights under the general authorisation with respect to interconnection and rights of way, in particular to facilitate negotiations with other, regional or local, levels of government or with service providers in other Member States. For this purpose the national regulatory authorities BEREC, which receives the notification to provide public or private communications networks or services, should provide declarations to undertakings either upon request or alternatively as an automatic response to a notification under the general authorisation. Such declarations should not by themselves constitute entitlements to rights nor should any rights under the general authorisation or rights of use or the exercise of such rights depend upon a declaration.</p>	

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69	<p>(51) Administrative charges may be imposed on providers of electronic communications services in order to finance the activities of the national regulatory authority or other competent authority in managing the authorisation system and for the granting of rights of use. Such charges should be limited to cover the actual administrative costs for those activities. For this purpose transparency should be created in the income and expenditure of national regulatory authorities and of other competent authorities by means of annual reporting about the total sum of charges collected and the administrative costs incurred. This will allow undertakings to verify that administrative costs and charges are in balance.</p>	<p>(51) Administrative charges may be imposed on providers of electronic communications services in order to finance the activities of the national regulatory authority or other competent authority in managing the authorisation system and for the granting of rights of use. Such charges should be limited to cover the actual administrative costs for those activities. For this purpose transparency should be created in the income and expenditure of national regulatory authorities and of other competent authorities by means of annual reporting about the total sum of charges collected and the administrative costs incurred. This will allow undertakings to verify that administrative costs and charges are in balance.</p>	
70	<p>(52) Systems for administrative charges should not distort competition or create barriers for entry into the market. With a general authorisation system it will no longer be possible to attribute administrative costs and hence charges to individual undertakings except for the granting of rights of use for numbers, radio spectrum and for rights to install facilities. Any applicable administrative charges should be in line with the principles of a general authorisation system. An example of a fair, simple and transparent alternative for these charge attribution criteria could be a turnover related distribution key. Where administrative charges are very low, flat rate charges, or charges combining a flat rate basis with a turnover related element could also be appropriate. To the extent that the general authorisation system extends to undertakings with very small market shares, such as community-based network</p>	<p>(52) Systems for administrative charges should not distort competition or create barriers for entry into the market. With a general authorisation system it will no longer be possible to attribute administrative costs and hence charges to individual undertakings except for the granting of rights of use for numbers, radio spectrum and for rights to install facilities. Any applicable administrative charges should be in line with the principles of a general authorisation system. An example of a fair, simple and transparent alternative for these charge attribution criteria could be a turnover related distribution key. Where administrative charges are very low, flat rate charges, or charges combining a flat rate basis with a turnover related element could also be appropriate. To the extent that the general authorisation system extends to undertakings with very small market shares, such as community-based network providers, or to service</p>	

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	<p>providers, or to service providers whose business model generates very limited revenues even in case of significant market penetration in terms of volumes, Member States should assess the possibility to establish an appropriate de minimis threshold for the imposition of administrative charges.</p>	<p>providers whose business model generates very limited revenues even in case of significant market penetration in terms of volumes, Member States should assess the possibility to establish an appropriate de minimis threshold for the imposition of administrative charges.</p>	
71	<p>(53) Member States may need to amend rights, conditions, procedures, charges and fees relating to general authorisations and rights of use where this is objectively justified. Such changes should be duly notified to all interested parties in good time, giving them adequate opportunity to express their views on any such amendments. Taking into account the need to ensure legal certainty and to promote regulatory predictability, any restriction or withdrawal of existing rights of use for radio spectrum or to install facilities should be subject to predictable and transparent procedures; hence stricter requirements or a notification mechanism could be imposed where rights of use have been assigned pursuant to competitive or comparative procedures.</p> <p><i>Furthermore, in the case of individual rights of use for radio spectrum, the rights and conditions of such licenses should only be amended following prior consultation of the right holder. As restrictions or withdrawals of general authorisations or rights may have significant consequences for their holders, national competent authorities should take particular care and assess in advance the potential harm that such measures may cause before adopting such measures.</i></p> <p>Unnecessary procedures should be avoided in case</p>	<p>(53) Member States may need to amend rights, conditions, procedures, charges and fees relating to general authorisations and rights of use where this is objectively justified. Such changes should be duly notified to all interested parties in good time, giving them adequate opportunity to express their views on any such amendments. Taking into account the need to ensure legal certainty and to promote regulatory predictability, any restriction or withdrawal of existing rights of use for radio spectrum or numbers, or to install facilities should be subject to predictable and transparent procedures; hence stricter requirements or a notification mechanism could be imposed where rights of use have been assigned pursuant to competitive or comparative procedures. Unnecessary procedures should be avoided in case of minor amendments to existing rights to install facilities or to use spectrum or numbers when such amendments do not impact on third parties' interests. The change in the use of spectrum as a result of the application of technology and service neutrality principles should not be considered a sufficient justification for a withdrawal of rights since it does not constitute the granting of a new right.</p>	

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	<p>of minor amendments to existing rights to install facilities or to use spectrum when such amendments do not impact on third parties' interests. The change in the use of spectrum as a result of the application of technology and service neutrality principles should not be considered a sufficient justification for a withdrawal of rights since it does not constitute the granting of a new right.</p>		
72	<p>(54) Minor amendments to rights and obligations are those amendments which are mainly administrative, do not change the substantial nature of the general authorisations and the individual rights of use and thus cannot cause any comparative advantage to the other undertakings.</p>	<p>(54) Minor amendments to rights and obligations are those amendments which are mainly administrative, do not change the substantial nature of the general authorisations and the individual rights of use and thus cannot cause any comparative advantage to the other undertakings.</p>	
73	<p>(55) National regulatory and other competent authorities need to gather information from market players in order to carry out their tasks effectively. It might also be necessary to gather such information on behalf of the Commission or BEREC, to allow them to fulfil their respective obligations under Union law. Requests for information should be proportionate and not impose an undue burden on undertakings. Information gathered by national regulatory and other competent authorities should be publicly available, except in so far as it is confidential in accordance with national rules on public access to information and subject to Union and national law on business confidentiality.</p>	<p>(55) National regulatory and other competent authorities need to gather information from market players in order to carry out their tasks effectively. This may include assessing the compliance of general terms and conditions with this Directive without suspending the applicability of those terms and conditions during the assessment. By exception it may also be necessary to gather information from other undertakings that hold relevant information for these purposes. It might also be necessary to gather such information on behalf of the Commission or BEREC, to allow them to fulfil their respective obligations under Union law. Requests for information should be proportionate and not impose an undue burden on undertakings. Information gathered by national regulatory and other competent authorities should be publicly available, except in so far as it is confidential in accordance with national rules on public access to information and subject to Union and national law on business confidentiality.</p>	

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74	<p>(56) In order to ensure that national regulatory authorities carry out their regulatory tasks in an effective manner, the data which they gather should include accounting data on the retail markets that are associated with wholesale markets where an operator has significant market power and as such are regulated by the national regulatory authority. The data should also include data which enables the national regulatory authority to assess compliance with conditions attached to rights of use, the possible impact of planned upgrades or changes to network topology on the development of competition or on competition or on wholesale products made available to other parties. Information regarding compliance with coverage obligations attached to rights of use for radio spectrum is key to ensure completeness of network deployments undertaken by national regulatory authorities. In that respect, they should be able to require that information is provided at disaggregated local level with a granularity adequate to conduct a geographical survey of networks.</p>	<p>and subject to Union and national law on business confidentiality.</p> <p>(56) In order to ensure that national regulatory authorities carry out their regulatory tasks in an effective manner, the data which they gather should include accounting data on the retail markets that are associated with wholesale markets where an operator has significant market power and as such are regulated by the national regulatory authority. The data should also include data which enables the national regulatory authority to assess compliance with conditions attached to rights of use, the possible impact of planned upgrades or changes to network topology on the development of competition or on wholesale products made available to other parties. Information regarding compliance with coverage obligations attached to rights of use for radio spectrum is key to ensure completeness of the geographic surveys of network deployments undertaken by national regulatory authorities. In that respect, they the competent authority should be able to require that information is provided at disaggregated local level with a granularity adequate to conduct a geographical survey of networks.</p>	
75	<p>(57) To alleviate reporting and information obligations for network and service providers and the competent authority concerned, such obligations should be proportionate, objectively justified and limited to what is strictly necessary, duplication of requests for information by the competent authority, and by BEREC and the systematic and regular proof of compliance with all conditions under a general authorisation or a right of</p>	<p>(57) To alleviate the burden of reporting and information obligations for network and service providers and the competent authority concerned, such obligations should be proportionate, objectively justified and limited to what is strictly necessary. In particular, duplication of requests for information by the competent authority, and by BEREC and the systematic and regular proof of compliance with all conditions under a general authorisation or a right of</p>	

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	<p>use should be avoided. <i>Reporting and information obligations for providers of electronic communication services operating in several Member States should, where the provider has a main establishment in the Union and falls under the general authorisation of the Member State of its main establishment, be coordinated through that Member State, without prejudice to information request related to the granting of rights of use for numbers, radio spectrum and for rights to install facilities. BEREC should facilitate the free flow of information between the Member States concerned. Such information should be requested in a common and standardised format provided by BEREC.</i> Undertakings should know the intended use of the information sought. Provision of information should not be a condition for market access. For statistical purposes a notification may be required from providers of electronic communications networks or services when they cease activities.</p>	<p>use should be avoided. Undertakings should know the intended use of the information sought. Provision of information should not be a condition for market access. For statistical purposes a notification may be required from providers of electronic communications networks or services when they cease activities.</p>	
76	<p>(58) Member States' obligations to provide information for the defence of Union interests under international agreements as well as reporting obligations under legislation which is not specific to the electronic communications sector such as competition law should not be affected.</p>	<p>(58) Member States' obligations to provide information for the defence of Union interests under international agreements as well as reporting obligations under legislation which is not specific to the electronic communications sector such as competition law should not be affected.</p>	
77	<p>(59) Information that is considered confidential by a competent authority, in accordance with Union and national rules on business confidentiality and protection of personal data, may be exchanged with the Commission and other national regulatory authorities and BEREC where such exchange is</p>	<p>(59) Information that is considered confidential by a competent authority, in accordance with Union and national rules on business confidentiality and protection of personal data, may be exchanged with the Commission and other national regulatory authorities and BEREC where such exchange is</p>	

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78	<p>necessary for the application of the provisions of this Directive. The information exchanged should be limited to that which is relevant and proportionate to the purpose of such an exchange.</p> <p>(60) Electronic communications broadband networks are becoming increasingly diverse in terms of technology, topology, medium used and ownership, therefore, regulatory intervention must rely on detailed information regarding network roll-out in order to be effective and to target where it is needed. That information <i>is essential for the purpose of promoting investment, increasing connectivity across the Union and providing information to all relevant authorities and citizens.</i> It should include <i>surveys</i> regarding both deployment of very high capacity networks, as well as significant upgrades or extensions of existing copper or other networks which might not match the performance characteristics of very high capacity networks in all respects, such as roll-out of fibre to the cabinet coupled with active performance characteristics of very high capacity networks in all respects, such as roll-out of fibre to the cabinet coupled with active vectoring. The level of detail and territorial granularity of the information that national regulatory authorities should gather should be guided by the specific regulatory objective, and should be adequate for the regulatory purposes that it serves. Therefore, the size of the territorial unit will also vary between Member States, depending on the regulatory needs in the specific national circumstances, and on the availability of local data. Level 3 in the Nomenclature of Territorial Units for Statistics (NUTS) is unlikely to be a sufficiently small territorial unit in most circumstances.</p>	<p>necessary for the application of the provisions of this Directive . The information exchanged should be limited to that which is relevant and proportionate to the purpose of such an exchange.</p> <p>(60) Electronic communications broadband networks are becoming increasingly diverse in terms of technology, topology, medium used and ownership, therefore, regulatory intervention must rely on detailed information and forecasts-regarding network roll-out in order to be effective and to target the areas where it is needed. That information should include plans regarding both deployment of very high capacity networks, as well as significant upgrades or extensions of existing copper or other networks which might not match the performance characteristics of very high capacity networks in all respects, such as roll-out of fibre to the cabinet coupled with active technologies like vectoring. The level of detail and territorial granularity of the information that national regulatory competent authorities should gather should be guided by the specific regulatory objective, and should be adequate for the regulatory purposes that it serves. Therefore, the size of the territorial unit will also vary between Member States, depending on the regulatory needs in the specific national circumstances, and on the availability of local data. Level 3 in the Nomenclature of Territorial Units for Statistics (NUTS) is unlikely to be a sufficiently small territorial unit in most circumstances. National regulatory Competent authorities should be guided by BEREC guidelines on best practice to approach such a task, and such guidelines will be able to rely on the existing experience of national regulatory</p>	

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	<p>National regulatory authorities should be guided by BEREC guidelines on best practice to approach such a task, and such guidelines will be able to rely on the existing experience of national regulatory authorities in conducting geographical surveys of networks roll-out. Without prejudice to confidentiality requirements, the national regulatory authorities should, where the information is not already available on the market, make available in an open data format and without restrictions on reuse the information gathered in such surveys and should make available tools to end-users as regards quality of service to contribute towards the improvement of their awareness of the available connectivity services. Where the national regulatory authorities deem it to be appropriate, they may also collect publicly available information on plans to deploy very high capacity networks. In gathering any of that information, all authorities concerned should respect the principle of confidentiality, and should avoid causing competitive disadvantages to any operator.</p>	<p>competent authorities in conducting geographical surveys of networks roll-out. National regulatory Competent authorities should may make available tools to end-users as regards quality of service to contribute towards the improvement of their awareness of the available connectivity services.</p>	
79	<p>(61) Bridging the digital divide in the Union is essential to enable all citizens of the Union to have access to state-of-the-art internet and digital services. To that end, in the case of specific and well defined digital exclusion areas, national regulatory authorities should have the possibility to organise a call for declarations of interest with the aim of identifying undertakings that are willing to invest in very high capacity networks. In the interests of predictable investment conditions, national regulatory authorities should be able to</p>	<p>(61) In the case of specific and well defined digital exclusion areas, national regulatory authorities should have the possibility to invite undertakings to declare their intention to deploy very high capacity networks, organise a call for declarations of interest with the aim of identifying undertakings that are willing to invest in very high capacity networks in these areas. Where an undertaking declares an intention to deploy in this area, the competent authority may require other undertakings to declare whether or not they intend to invest. This</p>	

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	<p>share information with undertakings expressing interest in deploying very high-speed networks on whether other types of network upgrades, including those below 100 Mbps download speed, are present in the area in question.</p>	<p>procedure will create transparency for undertakings that have expressed their interest in deploying in these areas, so that when designing their business plans they can assess the likely competition that they will face from other networks. The positive effect of such transparency relies on market participants responding truthfully and in good faith. While market participants can change their deployment plans for unforeseen, objective and justifiable reasons, competent authorities should be able to intervene, including if public funding is affected, and if appropriate impose a sanction if they have been knowingly misled by an undertaking, with the objective of undermining other market participants that have taken the risk to deploy very high capacity networks in these areas and which consequently may result, in the case of public funding, in an ineffective use of public resources. It is important that the penalties are sufficiently dissuasive in view of the negative impact caused, in particular to publicly funded projects. In the interests of predictable investment conditions, national regulatory competent authorities should be able to share information with undertakings expressing interest in deploying very high-speed networks on whether other types of network upgrades, including those below 100 Mbps download speed, are present or foreseen in the area in question.</p>	
80	<p>(62) It is important that national regulatory and other competent authorities consult all interested parties on proposed decisions, give them sufficient time to the complexity of the matter to provide their</p>	<p>(62) It is important that national regulatory and other competent authorities consult all interested parties on proposed decisions, give them sufficient time to the complexity of the matter to provide their</p>	

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81	<p>comments, and take account of their comments before adopting a final decision. In order to ensure that decisions at national level do not have an adverse effect on the single market or other Treaty objectives, national regulatory authorities should also notify certain draft decisions to the Commission and other national regulatory authorities to give them the opportunity to comment. It is appropriate for national regulatory authorities to consult interested parties on all draft measures which have an effect on trade between Member States. The cases where the procedures referred to in Articles 24 and 34 apply are defined in this Directive.</p> <p>(63) In order to appropriately address the interests of citizens, Member States should put in place an appropriate consultation mechanism. Such a mechanism could take the form of a body which would, independently of the national regulatory authority and service providers, carry out research into consumer-related issues, such as consumer behaviour and mechanisms for changing suppliers, and which would operate in a transparent manner and contribute to the existing mechanisms for stakeholder consultation. Furthermore, a mechanism could be established for the purpose of enabling appropriate cooperation on issues relating to the promotion of lawful content. Any cooperation procedures agreed pursuant to such a mechanism should, however, not allow for the systematic surveillance of Internet usage.</p>	<p>comments , and take account of their comments before adopting a final decision. In order to ensure that decisions at national level do not have an adverse effect on the single market or other Treaty objectives, national regulatory and other competent authorities should also notify certain draft decisions to the Commission and other national regulatory competent authorities to give them the opportunity to comment. It is appropriate for national regulatory competent authorities to consult interested parties on all draft measures which have an effect on trade between Member States. The cases where the procedures referred to in Articles 24 and 34 apply are defined in this Directive.</p> <p>(63) In order to appropriately address the interests of citizens, Member States should put in place an appropriate consultation mechanism. Such a mechanism could take the form of a body which would, independently of the national regulatory authority and service providers, carry out research into consumer-related issues, such as consumer behaviour and mechanisms for changing suppliers, and which would operate in a transparent manner and contribute to the existing mechanisms for stakeholder consultation. Furthermore, a mechanism could be established for the purpose of enabling appropriate cooperation on issues relating to the promotion of lawful content. Any cooperation procedures agreed pursuant to such a mechanism should, however, not allow for the systematic surveillance of Internet usage.</p> <p>(64) In the event of a dispute between undertakings in the same Member State in an area</p>	
82	<p>(64) In the event of a dispute between undertakings in the same Member State in an area</p>	<p>(64) In the event of a dispute between undertakings in the same Member State in an area</p>	

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	<p>covered by this Directive, for example relating to obligations for access and interconnection or to the means of transferring end-user lists, an aggrieved party that has negotiated in good faith but failed to reach agreement should be able to call on the national regulatory authority to resolve the dispute. National regulatory authorities should be able to impose a solution on the parties. The intervention of a national regulatory authority in the resolution of a dispute between <i>providers of</i> electronic communications networks or services in a Member State should seek to ensure compliance with the obligations arising under this Directive.</p>	<p>covered by this Directive , for example relating to obligations for access and interconnection or to the means of transferring end-user lists, an aggrieved party that has negotiated in good faith but failed to reach agreement should be able to call on the national regulatory authority to resolve the dispute. National regulatory authorities should be able to impose a solution on the parties. The intervention of a national regulatory authority in the resolution of a dispute between undertakings providing electronic communications networks or services in a Member State should seek to ensure compliance with the obligations arising under this Directive .</p>	
83	<p>(65) In addition to the rights of recourse granted under national or Union law, there is a need for a simple procedure to be initiated at the request of either party in a dispute, to resolve cross-border disputes between undertakings providing or authorised to provide electronic communications networks or services in different Member States.</p>	<p>(65) In addition to the rights of recourse granted under national or Union law, there is a need for a simple procedure to be initiated at the request of either party in a dispute, to resolve cross-border disputes between undertakings providing or authorised to provide electronic communications networks or services in different Member States.</p>	
84	<p>(66) One important task assigned to BEREC is to adopt <i>decisions</i> in relation to cross-border disputes where appropriate. National regulatory authorities should therefore fully <i>implement the decision</i> taken by BEREC in their measures imposing any obligation on an undertaking or otherwise resolving the dispute in such cases.</p>	<p>(66) One important task assigned to BEREC is to adopt opinions in relation to cross-border disputes where appropriate. National regulatory authorities should therefore fully reflect any opinion taken by BEREC in their measures imposing any obligation on an undertaking or otherwise resolving the dispute in such cases.</p>	
85	<p>(67) Lack of coordination between Member States <i>with respect to their approaches to the assignment and authorisation for the use of radio spectrum as well as with respect to</i> large-scale interference issues <i>can have a severe impact on the</i> development of the Digital Single Market. Member</p>	<p>(67) Lack of coordination between Member States when organising the use of spectrum in their territory can, if not solved through bilateral Member States negotiations, create large-scale interference issues severely impacting the development of the Digital Single Market. The same applies for lack of</p>	

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	<p>States should <i>therefore cooperate with each other taking full advantage of the good offices of the Radio Spectrum Policy Group (RSPG). Furthermore, coordination between Member States to resolve harmful interference should be made more efficient, by using the RSPG as a means to facilitate dispute resolution. Taking into account the Union's specific concerns and objectives preference should be given to such a Union process of dispute settlement on cross border issues between Member States, in priority to any dispute settlement under international law.</i></p>	<p>coordination between Member States and countries neighbouring the Union. Member States should take all necessary measures to avoid cross-border and harmful interference between them as well as with countries neighbouring the Union, and cooperate with each other to that end. Upon request of one or more Member States or of the Commission, The Radio Spectrum Policy Group should be tasked with supporting the necessary cross-border coordination. Building on RSPG's proposed solution, an implementing measure may be required in some circumstances to definitively resolve cross-border interferences or to enforce under Union law a coordinated solution agreed by two or several Member States in bilateral negotiations.</p>	
86	<p>(68) The Radio Spectrum Policy Group (RSPG) is a Commission high-level advisory group which was created by Commission Decision 2002/622/EC to contribute to the development of the internal market and to support the development of a Union-level radio spectrum policy, taking into account economic, political, cultural, strategic, health and social considerations, as well as technical parameters. <i>For the purposes of its role in the further strengthening of cooperation between Member States the RSPG should be established in this Directive.</i> It should be composed of the heads of the bodies that have overall political responsibility for strategic spectrum policy. It should <i>assist and</i> advise the <i>Member States and the Commission with respect to</i> spectrum policy. This</p>	<p>(68) The Radio Spectrum Policy Group (RSPG) is a Commission high-level advisory group which was created by Commission Decision 2002/622/EC³⁵ to contribute to the development of the internal market and to support the development of a Union-level radio spectrum policy, taking into account economic, political, cultural, strategic, health and social considerations, as well as technical parameters. It should be composed of the heads of the bodies that have overall political responsibility for strategic spectrum policy. It should advise the Commission in developing strategic objectives, priorities and roadmaps for spectrum policy. This should further increase the visibility of spectrum policy in the various EU policy areas and help to ensure cross-sectorial coherence at national and Union level. It</p>	

³⁵ Commission Decision 2002/622/EC of 26 July 2002 establishing a Radio Spectrum Policy Group (OJ L 198, 27/07/2002, p. 49).

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	<p>should further increase the visibility of spectrum policy in the various EU policy areas and help to ensure cross-sectorial coherence at national and Union level. It should also provide advice to the European Parliament and the Council upon their request. Moreover, the RSPG should also be the forum for the coordination of implementation by Member States of their obligations related to radio spectrum under this Directive and should play a central role in fields essential for the internal market such as cross-border coordination or standardisation. Technical or expert working groups could also be created to assist plenary meetings, at which strategic policy is framed through senior-level representatives of the Member States and the Commission.</p>	<p>should also provide advice to the European Parliament and the Council upon their request. Moreover, the RSPG should also be the forum for the coordination of implementation by Member States of their obligations related to radio spectrum under this Directive and should play a central role in fields essential for the internal market and spectrum policy. such as cross-border coordination or standardisation. Technical or expert working Working groups could also be created to assist plenary meetings, at which strategic policy is framed through senior-level representatives of the Member States and the Commission.</p>	
87	<p>(69) In the context of a competitive environment, the views of interested parties, including users and consumers, should be taken into account by national regulatory authorities when dealing with issues related to end-users' rights. Out-of-court settlement procedures may constitute a fast and cost-efficient way end-users to enforce their rights, in particular for consumers and micro and small enterprises. For consumer disputes, effective, non-discriminatory and inexpensive procedures to settle their disputes with providers of publicly available electronic communications services are already ensured by Directive 2013/11/EU of the European Parliament and of the Council³⁶ in so far as relevant</p>	<p>(69) In the context of a competitive environment, the views of interested parties, including users and consumers, should be taken into account by national regulatory competent authorities when dealing with issues related to end-users' rights. Out-of-court dispute settlement procedures may constitute a fast and cost-efficient way for end-users to enforce their rights, in particular for consumers and micro and small enterprises. For consumer disputes, effective, non-discriminatory and inexpensive procedures to settle their disputes with providers of publicly available electronic communications services are already ensured by Directive 2013/11/EU of the European Parliament and of the Council³⁷ in so far as</p>	

³⁶ Directive 2013/11/EU of the European Parliament and of the Council of 21 May 2013 on alternative dispute resolution for consumer disputes and amending Regulation (EC) No 2006/2004 and Directive 2009/22/EC (Directive on consumer ADR) (OJ L 165, 18.6.2013, p. 63).

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	<p>contractual disputes are concerned and the consumer is resident and the undertaking is established within the Union. As many Member States have established dispute resolution procedures also for end-users other than consumers, to whom Directive 2013/11/EU does not apply, it is reasonable to maintain the sector-specific dispute resolution procedure for both consumers and, where Member States extend it, also for other end-users, in particular micro and small enterprises. <i>Consumers should always be allowed to resolve their disputes with providers of electronic communications networks and services through sector-specific dispute resolution procedure, if they wish to do so.</i> In view of the deep sectorial expertise of national regulatory authorities, Member States should enable the national regulatory authority to act as dispute settlement entity, through a separate body within that authority which should not be subject to any instructions. Dispute resolution procedures under this Directive that involve consumers should be subject to the quality requirements set out in Chapter II of this Directive that involve consumers should be subject to <i>clear and efficient procedures and the</i> quality requirements set out in Chapter II of Directive 2013/11/EU.</p>	<p>relevant contractual disputes are concerned and the consumer is resident and the undertaking is established within the Union . As many Member States have established dispute resolution procedures also for end-users other than consumers, to whom Directive 2013/11/EU does not apply, it is reasonable to maintain the sector-specific dispute resolution procedure for both consumers and, where Member States extend it, also for other end-users, in particular micro and small enterprises. In view of the deep sectorial expertise of national regulatory authorities, Member States should enable the national regulatory competent authority or an alternative dispute resolution entity as referred to in Directive 2013/11/EU to act as dispute settlement entity, through a separate body within that authority which should not be subject to any instructions. Dispute resolution procedures under this Directive that involve consumers should be subject to the quality requirements set out in Chapter II of Directive 2013/11/EU . Undertakings should be encouraged as far as possible to participate in such dispute resolution procedures.</p>	
88	<p>(70) Competent authorities should be able to monitor and secure compliance with the terms and conditions of the general authorisation and rights of use, and in particular to ensure effective and efficient use of spectrum and compliance with coverage and quality of service obligations, through</p>	<p>(70) Competent authorities should be able to monitor and secure compliance with the terms and conditions of the general authorisation and rights of use, and in particular to ensure effective and efficient use of spectrum and compliance with coverage and quality of service obligations, through financial or</p>	

37 Directive 2013/11/EU of the European Parliament and of the Council of 21 May 2013 on alternative dispute resolution for consumer disputes and amending Regulation (EC) No 2006/2004 and Directive 2009/22/EC (Directive on consumer ADR) (OJ L 165, 18.6.2013, p. 63).

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	<p>financial or administrative penalties including injunctions and withdrawals of rights of use in the event of breaches of those terms and conditions. Undertakings should provide the most accurate and complete information possible to competent authorities to allow them to fulfil their surveillance tasks. In order to avoid the creation of barriers to entry in the market, namely through anti-competitive hoarding, enforcement of conditions attached to spectrum rights by Member States should be improved and all competent authorities beyond national regulatory authorities should participate. Enforcement conditions should include the application of a "use it or lose it" solution to counter-balance long duration of rights. For that purpose, trading and leasing of spectrum should be considered as modalities which ensure effective use by the original right holder. In order to ensure legal certainty in respect of possible exposure to any sanction for lack of use for spectrum, thresholds of use, among others in terms of time, quantity or identity of spectrum, should be defined in advance.</p>	<p>administrative penalties including injunctions and withdrawals of rights of use in the event of breaches of those terms and conditions. Undertakings should provide the most accurate and complete information possible to competent authorities to allow them to fulfil their surveillance tasks. In order to avoid the creation of barriers to entry in the market, namely through anti-competitive hoarding, enforcement of conditions attached to spectrum rights by Member States should be improved effective and all competent authorities beyond national regulatory authorities should participate where necessary. Enforcement conditions should include the application of a "use it or lose it" solution. to counter-balance long duration of rights. For that purpose, trading Trading and leasing of spectrum should be considered as modalities which ensure effective use by the original right holder. In order to ensure legal certainty in respect of possible exposure to any sanction for lack of use for spectrum, thresholds of use, among others in terms of time, quantity or identity of spectrum, should be defined in advance.</p>	
89	<p><i>(70a) The granting of rights of use for radio spectrum for 25 years or more should be subject to conditions aimed at ensuring that general interest objectives, such as efficient and effective use and considerations relating to public order, security and defence, are safeguarded. Such rights of use should therefore be subject to a mid-term assessment after no longer than ten years.</i></p>		
90	<p>(71) The conditions, which may be attached to general authorisations and individual rights of use, should be limited to what is strictly necessary to</p>	<p>(71) The conditions, which may be attached to general authorisations and individual rights of use, should be limited to what is strictly necessary to</p>	

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91	<p>ensure compliance with requirements and obligations under national law and Union law.</p> <p>(72) Any party subject to a decision of a competent authority should have the right to appeal to a body that is independent of the parties involved and of any external intervention or political pressure which could jeopardise its independent assessment of matters coming before it. That body can be a court. Furthermore, any undertaking which considers that its applications for the granting of rights to install facilities have not been dealt with in accordance with the principles set out in this Directive should be entitled to appeal against such decisions. That appeal procedure should be without prejudice to the division of competences within national judicial systems and to the rights of legal entities or natural persons under national law. In any case, Member States should grant effective judicial review against such decisions.</p>	<p>ensure compliance with requirements and obligations under national law and Union law.</p> <p>(72) Any party subject to a decision of a competent authority should have the right to appeal to a body that is independent of the parties involved and of any external intervention or political pressure which could jeopardise its independent assessment of matters coming before it. That body can be a court. Furthermore, any undertaking which considers that its applications for the granting of rights to install facilities have not been dealt with in accordance with the principles set out in this Directive should be entitled to appeal against such decisions. That appeal procedure should be without prejudice to the division of competences within national judicial systems and to the rights of legal entities or natural persons under national law. In any case, Member States should grant effective judicial review against such decisions.</p>	
92	<p>(73) In order to ensure legal certainty for market players, appeal bodies should carry out their functions effectively; in particular, appeal proceedings should not be unduly lengthy. Interim measures suspending the effect of the decision of a competent authority should be granted only in urgent cases in order to prevent serious and irreparable damage to the party applying for those measures and if the balance of interests so requires.</p>	<p>(73) In order to ensure legal certainty for market players, appeal bodies should carry out their functions effectively; in particular, appeal proceedings should not be unduly lengthy. Interim measures suspending the effect of the decision of a competent authority should be granted only in urgent cases in order to prevent serious and irreparable damage to the party applying for those measures and if the balance of interests so requires.</p>	
93	<p>(74) There has been a wide divergence in the manner in which appeal bodies have applied interim measures to suspend the decisions of the national regulatory authorities. In order to achieve greater consistency of approach common standards should</p>	<p>(74) There has been a wide divergence in the manner in which appeal bodies have applied interim measures to suspend the decisions of the national regulatory competent authorities. In order to achieve greater consistency of approach common standards</p>	

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94	<p>be applied in line with Union case-law. Appeal bodies should also be entitled to request available information published by BEREC. Given the importance of appeals for the overall operation of the regulatory framework, a mechanism should be set up for collecting information on appeals and decisions to suspend decisions taken by the competent authorities in all the Member States and for the reporting of that information to the Commission and to BEREC. That mechanism should ensure that the Commission or BEREC can retrieve from Member States the text of the decisions and judgments with a view to developing a data-base.</p> <p><i>(74a) Transparency in the application of the Union mechanism for consolidating the internal market for electronic communications should be increased in the interest of citizens and stakeholders and to enable parties concerned to make their views known, including by way of requiring national regulatory authorities to publish any draft measure at the same time as it is communicated to the Commission, BEREC, and the national regulatory authorities in other Member States. Any such draft measure should be reasoned and should contain a detailed analysis.</i></p>	<p>should be applied in line with Union case-law. Appeal bodies should also be entitled to request available information published by BEREC. Given the importance of appeals for the overall operation of the regulatory framework, a mechanism should be set up for collecting information on appeals and decisions to suspend decisions taken by the competent authorities in all the Member States and for the reporting of that information to the Commission and to BEREC. That mechanism should ensure that the Commission or BEREC can retrieve from Member States the text of the decisions and judgments with a view to developing a data-base.</p>	
95	<p>(75) The Commission should be able, after taking utmost account of the opinion of BEREC, to require a national regulatory authority to withdraw a draft measure where it concerns definition of relevant markets or the designation or not of undertakings with significant market power, and where such decisions would create a barrier to the single market</p>	<p>(75) The Commission should be able, after taking utmost account of the opinion of BEREC, to require invite a national regulatory authority to withdraw a draft measure where it concerns definition of relevant markets or the designation or not of undertakings with significant market power, and where such decisions would create a barrier to the single market or would</p>	

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	<p>or would be incompatible with Union law and in particular the policy objectives that national regulatory authorities should follow. This procedure is without prejudice to the notification procedure provided for in Directive 2015/1535/EU and the Commission's prerogatives under the Treaty in respect of infringements of Union law.</p>	<p>be incompatible with Union law and in particular the policy objectives that national regulatory authorities should follow. This procedure is without prejudice to the notification procedure provided for in Directive 2015/1535/EU and the Commission's prerogatives under the Treaty in respect of infringements of Union law.</p>	
96	<p>(76) The national consultation provided for under Article 24 should be conducted prior to the Union law consultation provided for under Articles 34 and 35 of this Directive, in order to allow the views of interested parties to be reflected in the Union law consultation. This would also avoid the need for a second Union law consultation in the event of changes to a planned measure as a result of the national consultation.</p>	<p>(76) The national consultation provided for under Article 24 should be conducted prior to the Union law consultation provided for under Articles 34 32 and 35 of this Directive, in order to allow the views of interested parties to be reflected in the Union law consultation. This would also avoid the need for a second Union law consultation in the event of changes to a planned measure as a result of the national consultation.</p>	
97	<p>(77) It is important that the regulatory framework is implemented in a timely manner. When the Commission has taken a decision requiring a national regulatory authority to withdraw a planned measure, national regulatory authorities should submit a revised measure to the Commission. A deadline should be laid down for the notification of the revised measure to the Commission under Article 34 in order to allow market players to know the duration of the market review and in order to increase legal certainty.</p>	<p>(77) It is important that the regulatory framework is implemented in a timely manner. When the Commission has taken a decision requiring a national regulatory authority to withdraw a planned measure, national regulatory authorities should submit a revised measure to the Commission. A deadline should be laid down for the notification of the revised measure to the Commission under Article 34 32 in order to allow market players to know the duration of the market review and in order to increase legal certainty.</p>	
98	<p>(78) The Union mechanism allowing the Commission to require national regulatory authorities to withdraw planned measures concerning market definition and the designation of operators having significant market power has contributed significantly to a consistent approach in</p>	<p>(78) The Union mechanism allowing the Commission to require national regulatory authorities to withdraw planned measures concerning market definition and the designation of operators having significant market power has contributed significantly to a consistent approach in identifying the</p>	

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	<p>identifying the circumstances in which <i>ex ante</i> regulation may be applied and those in which the operators are subject to such regulation. The experience of the procedures under Article 7 and 7a of Directive 2002/21/EC (Framework Directive) has shown that inconsistencies in the national regulatory authorities' application of remedies under similar market conditions undermine the internal market in electronic communications. Therefore the Commission and BEREC should participate in ensuring, within their respective responsibilities, a higher level of consistency in the application of remedies concerning draft measures proposed by national regulatory authorities. In addition, where BEREC shares the Commission's concerns, the Commission should be able to require a national regulatory authority to withdraw a draft measure. In order to benefit from the expertise of national regulatory authorities on the market analysis, the Commission should consult BEREC prior to adoption of its decisions and/or recommendations.</p>	<p>circumstances in which <i>ex ante</i> regulation may be applied and those in which the operators are subject to such regulation. The experience of the procedures under Article 7 and 7a of Directive 2002/21/EC (Framework Directive) has shown that inconsistencies in the national regulatory authorities' application of remedies under similar market conditions undermine the internal market in electronic communications. Therefore the Commission and BEREC should participate in ensuring, within their respective responsibilities, a higher level of consistency in the application of remedies concerning draft measures proposed by national regulatory authorities. In addition, where BEREC shares the Commission's concerns, the Commission should be able to require a national regulatory authority to withdraw a draft measure. In order to benefit from the expertise of national regulatory authorities on the market analysis, the Commission should consult BEREC prior to adoption of its decisions and/or recommendations.</p>	
99	<p>(79) Having regard to the short time-limits in the Union consultation mechanism, powers should be conferred on the Commission to adopt recommendations and/or guidelines to simplify the procedures for exchanging information between the Commission and national regulatory authorities, for example in cases concerning stable markets, or involving only minor changes to previously notified measures. Powers should also be conferred on the Commission in order to allow for the introduction of a notification exemption so as to streamline procedures in certain cases.</p>	<p>(79) Having regard to the short time-limits in the Union consultation mechanism, powers should be conferred on the Commission to adopt recommendations and/or guidelines to simplify the procedures for exchanging information between the Commission and national regulatory authorities, for example in cases concerning stable markets, or involving only minor changes to previously notified measures. Powers should also be conferred on the Commission in order to allow for the introduction of a notification exemption so as to streamline procedures in certain cases.</p>	

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100	<p>(80) National regulatory authorities should be required to cooperate with each other, with BEREC and with the Commission in a transparent manner to ensure the consistent application, in all Member States, of the provisions of this Directive.</p> <p>(81) The discretion of national regulatory authorities needs to be reconciled with the development of consistent regulatory practices and the consistent application of the regulatory framework in order to contribute effectively to the development and completion of the internal market. National regulatory authorities should therefore support the internal market activities of the Commission and those of BEREC.</p>	<p>(80) National regulatory authorities should be required to cooperate with each other, with BEREC and with the Commission in a transparent manner to ensure the consistent application, in all Member States, of the provisions of this Directive .</p> <p>(81) The discretion of national regulatory authorities needs to be reconciled with the development of consistent regulatory practices and the consistent application of the regulatory framework in order to contribute effectively to the development and completion of the internal market. National regulatory authorities should therefore support the internal market activities of the Commission and those of BEREC.</p>	
101	<p>(80) National regulatory authorities should be required to cooperate with each other, with BEREC and with the Commission in a transparent manner to ensure the consistent application, in all Member States, of the provisions of this Directive.</p> <p>(81) The discretion of national regulatory authorities needs to be reconciled with the development of consistent regulatory practices and the consistent application of the regulatory framework in order to contribute effectively to the development and completion of the internal market. National regulatory authorities should therefore support the internal market activities of the Commission and those of BEREC.</p>	<p>(80) National regulatory authorities should be required to cooperate with each other, with BEREC and with the Commission in a transparent manner to ensure the consistent application, in all Member States, of the provisions of this Directive .</p> <p>(81) The discretion of national regulatory authorities needs to be reconciled with the development of consistent regulatory practices and the consistent application of the regulatory framework in order to contribute effectively to the development and completion of the internal market. National regulatory authorities should therefore support the internal market activities of the Commission and those of BEREC.</p>	
102	<p>(82) Measures that could affect trade between Member States are measures that may have an influence, direct or indirect, actual or potential, on the pattern of trade between Member States in a manner which might create a barrier to the single market. They comprise measures that have a significant impact on operators or users in other Member States, which include, <i>inter alia</i>: measures which affect prices for users in other Member States; measures which affect the ability of an undertaking established in another Member State to provide an electronic communications service, and in particular measures which affect the ability to offer services on a transnational basis; and measures which affect market structure or access, leading to repercussions for undertakings in other Member States.</p>	<p>(82) Measures that could affect trade between Member States are measures that may have an influence, direct or indirect, actual or potential, on the pattern of trade between Member States in a manner which might create a barrier to the single market. They comprise measures that have a significant impact on operators or users in other Member States, which include, <i>inter alia</i>: measures which affect prices for users in other Member States; measures which affect the ability of an undertaking established in another Member State to provide an electronic communications service, and in particular measures which affect the ability to offer services on a transnational basis; and measures which affect market structure or access, leading to repercussions for undertakings in other Member States.</p>	
103	<p>(83) In carrying out its review of the functioning of this Directive, the Commission should assess</p>	<p>(83) In carrying out its review of the functioning of this Directive , the Commission should assess</p>	

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104	<p>whether, in the light of developments in the market and with regard to both competition and consumer protection, there is a continued need for the provisions on sector-specific <i>ex ante</i> regulation or whether those provisions should be amended or repealed.</p> <p>(84) By virtue of their overall economic expertise and market knowledge, and of the objective and technical character of their assessments, and in order to ensure coherence with their other tasks of market regulation, national regulatory authorities should determine the elements of selection procedures and the conditions attached to the rights of use for spectrum which have the greatest impact on market conditions and the competitive situation, including conditions for entry and expansion. That includes for example the parameters for economic valuation of spectrum in compliance with this Directive, the specification of the regulatory and market-shaping measures such as the use of spectrum caps or the imposition of reservation of spectrum or the reservation of wholesale access obligations, or the means to define rights of use. A more convergent use and definition of such elements would be favoured by a coordination mechanism whereby BEREC, the Commission and the national regulatory authorities of the other Member States would review draft measures in advance of the granting of rights of use by a given Member State in parallel to the national public consultation. The measure determined by the national regulatory authority can only be a subset of a wider national measure, which may more broadly</p>	<p>whether, in the light of developments in the market and with regard to both competition and consumer protection, there is a continued need for the provisions on sector-specific <i>ex ante</i> regulation or whether those provisions should be amended or repealed.</p> <p>(84) By virtue of their overall economic expertise and market knowledge, and of the objective and technical character of their assessments, and in order to ensure coherence with their other tasks of market regulation, national regulatory authorities should determine the elements of selection procedures and the conditions attached to the rights of use for spectrum which have the greatest impact on market conditions and the competitive situation, including conditions for entry and expansion. That includes for example the parameters for economic valuation of spectrum in compliance with this Directive, the specification of the regulatory and market-shaping measures such as the use of spectrum caps or reservation of spectrum or the imposition of wholesale access obligations, or the means to define the coverage conditions attached to rights of use. A more convergent use and definition of such elements of selection procedures and the conditions attached to the rights of use for spectrum which have the greatest impact on market conditions and the competitive situation, including conditions for entry and expansion, would be favoured by a coordination mechanism whereby the RSPG, BEREC, the Commission and the national regulatory competent authorities of the other Member States would convene a Peer Review</p>	

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	<p>consist of the granting, trade and lease, duration, renewal or the amendment of rights of use for radio spectrum as well as of the selection procedure or the conditions attached to the rights of use. Therefore, when notifying a draft measure, national regulatory authorities may provide information on other draft national measures related to the relevant selection procedure for limiting rights of use for radio spectrum which are not covered by the peer review mechanism.</p>	<p>Forum to examine review draft measures in advance of the granting of rights of use by a given Member State with a view to exchanging best practice. parallel to the national public consultation. The exchange of views should be based on information provided by the competent authority that requests the forum and should measure determined by the national regulatory authority can only be a subset of a wider national measure, which may more broadly consist of the granting, trade and lease, duration, renewal or the amendment of rights of use for radio spectrum as well as of the selection procedure or the conditions attached to the rights of use. Therefore, when notifying a draft measure, national regulatory competent authorities may also provide information on other draft national measures or aspects thereof related to the relevant selection procedure for limiting rights of use for radio spectrum which are not covered by the peer review mechanism. To reduce administrative burden, competent authorities may submit such information by way of a common reporting format, where available, for transmission to RSPG members.</p>	
105	<p>(85) Where the harmonised assignment of radio frequencies to particular undertakings has been agreed at European level, Member States should strictly implement such agreements in the granting of rights of use for radio frequencies from the national frequency usage plan.</p>	<p>(85) Where the harmonised assignment of radio frequencies spectrum to particular undertakings has been agreed at European level, Member States should strictly implement such agreements in the granting of rights of use for radio frequencies spectrum from the national frequency usage plan.</p>	
106	<p>(86) Member States should be encouraged to consider joint authorisations as an option when issuing rights of use where the expected usage covers cross-border situations.</p>	<p>(86) Member States should be encouraged to may consider joint authorisations as an option when issuing rights of use where the expected usage covers cross-border situations. When doing so, there are</p>	

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107	<p>(87) Any Commission decision under Article 38(1) should be limited to regulatory principles, approaches and methodologies. For the avoidance of doubt, it should not prescribe detail which will normally need to reflect national circumstances, and it should not prohibit alternative approaches which can reasonably be expected to have equivalent effect. Such a decision should be proportionate and should not have an effect on decisions taken by national regulatory authorities that do not create a barrier to the internal market.</p>	<p>some criteria which Member States should consider. Jointly agreed scheduling of the individual national authorisation processes should be initiated and implemented by the competent authorities according to a jointly agreed schedule. The process should provide, where appropriate, for common conditions and procedures for the selection and granting of individual rights among the Member States concerned. Where appropriate, common or comparable conditions, should be able to be attached to the individual rights of use among the Member States concerned, thereby allowing users to be assigned similar radio spectrum blocks. Other Member States should be enabled to join the process.</p> <p>(87) Any Commission decision under Article 40(1) should be limited to regulatory principles, approaches and methodologies. For the avoidance of doubt, it should not prescribe detail which will normally need to reflect national circumstances, and it should not prohibit alternative approaches which can reasonably be expected to have equivalent effect. Such a decision should be proportionate and should not have an effect on decisions taken by national regulatory or other competent authorities that do not create a barrier to the internal market.</p>	
108	<p>(88) The Union and the Member States have entered into commitments in relation to standards and the regulatory framework of telecommunications networks and services in the World Trade Organisation.</p>	<p>(88) The Union and the Member States have entered into commitments in relation to standards and the regulatory framework of telecommunications networks and services in the World Trade Organisation.</p>	
109	<p>(89) Standardisation should remain primarily a market-driven process. However there may still be</p>	<p>(89) Standardisation should remain primarily a market-driven process. However there may still be</p>	

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	<p>situations where it is appropriate to require compliance with specified standards at Union level to in order to improve interoperability, freedom of choice for users and encourage interconnectivity in the single market. At national level, Member States are subject to the provisions of Directive 2015/1535/EU. Standardisation procedures under this Directive are without prejudice to the provisions of the Radio Equipment Directive 2014/53/EU, the Low Voltage Directive 2014/35/EU and the Electromagnetic Compatibility Directive 2014/30/EU.</p>	<p>situations where it is appropriate to require compliance with specified standards at Union level to ensure interoperability in the single market. At national level, Member States are subject to the provisions of Directive 2015/1535/EU. Standardisation procedures under this Directive are without prejudice to the provisions of the Radio Equipment Directive 2014/53/EU, the Low Voltage Directive 2014/35/EU and the Electromagnetic Compatibility Directive 2014/30/EU.</p>	
110	<p>(90) Providers of public electronic communications networks or publicly available electronic communications services, or of both, should be required to take measures to safeguard the security of their networks and services, respectively, and to prevent or minimise the impact of security incidents, including incidents caused by hijacking of devices. Having regard to the state of the art, those measures should ensure a level of security of networks and services appropriate to the risks posed. Security measures should take into account, as a minimum, all the relevant aspects of the following elements: as regards environmental security, security of supplies, access control to networks and integrity of networks and facilities: physical and environmental security, security of supplies, access control to networks and integrity of networks; as regards incident handling: incident-handling procedures, incident detection capability, incident reporting and communication; as regards business continuity management: service continuity strategy and contingency plans, disaster recovery capabilities; and as regards monitoring, auditing and testing: monitoring and logging policies, exercise contingency plans, network and service testing, security</p>	<p>(90) Providers of public electronic communications networks or publicly available electronic communications services, or of both, should be required to take measures to safeguard the security of their networks and services, respectively. Having regard to the state of the art, those measures should ensure a level of security of networks and services appropriate to the risks posed. Security measures should take into account, as a minimum, all the relevant aspects of the following elements: as regards security of networks and facilities: physical and environmental security, security of supplies, access control to networks and integrity of networks; as regards incident handling: incident-handling procedures, incident detection capability, incident reporting and communication; as regards business continuity management: service continuity strategy and contingency plans, disaster recovery capabilities; and as regards monitoring, auditing and testing: monitoring and logging policies, exercise contingency plans, network and service testing, security</p>	

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	auditing and testing; monitoring and logging policies, exercise contingency plans, network and service testing, security assessments and compliance monitoring; and compliance with international standards.	assessments and compliance monitoring; and compliance with international standards.	
111	<p>(91) Given the growing importance of number-independent interpersonal communications services, it is necessary to ensure that they are also subject to appropriate security requirements in accordance with their specific nature and economic importance. Providers of such services should ensure a level of security commensurate with the degree of risk posed to the security of the electronic communications services they provide. Given that providers of number-independent interpersonal communications services normally do not exercise actual control over the transmission of signals over networks, the degree of risk for such services can be considered in some respects lower than for traditional electronic communications services. Therefore, whenever it is justified by the actual assessment of the security risks involved, the security requirements for number-independent interpersonal communications services should be lighter. In that context, the providers should be able to decide about the measures they consider appropriate to manage the risks posed to the security of their services. The same approach should apply <i>mutatis mutandis</i> to interpersonal communications services which make use of numbers and which do not exercise actual control over signal transmission.</p>	<p>(91) Given the growing importance of number-independent interpersonal communications services, it is necessary to ensure that they are also subject to appropriate security requirements in accordance with their specific nature and economic importance. Providers of such services should thus also ensure a level of security commensurate with the degree of appropriate to the risk posed to the security of the electronic communications services they provide. Given that providers of number-independent interpersonal communications services normally do not exercise actual control over the transmission of signals over networks, the degree of risk for such services can be considered in some respects lower than for traditional electronic communications services. Therefore, whenever it is justified by the actual assessment of the security risks involved, the security requirements for measures taken by number-independent interpersonal communications services should be lighter. In that context, the providers should be able to decide about the measures they consider appropriate to manage the risks posed to the security of their services. The same approach should apply <i>mutatis mutandis</i> to interpersonal communications services which make use of numbers and which do not exercise actual control over signal transmission.</p>	
112	(91a) Providers of public communications	(91a) Providers of public communications	

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113	<p><i>networks or publicly available electronic communications services should inform users of measures they can take to protect the security of their communications, for instance by using specific types of software or encryption technologies. The requirement to inform users of particular security risks should not discharge a provider from the obligation to take, at its own costs, appropriate and immediate measures to seek to prevent or remedy any new, unforeseen security risks and restore the normal security level. The provision of information about security risks to the subscriber should be free of charge.</i></p> <p><i>(91b) In order to safeguard security and integrity of networks and services, the use of end-to-end encryption should be promoted and, where necessary, should be mandatory in accordance with the principles of security and privacy by default and design;</i></p>	<p>networks or of publicly available electronic communications services should inform end-users of particular and significant security threats and of measures they can take to protect the security of their communications, for instance by using specific types of software or encryption technologies. The requirement to inform end-users of such threats should not discharge a service provider from the obligation to take, at its own costs, appropriate and immediate measures to remedy any security threats and restore the normal security level of the service. The provision of such information about security threats to the end-user should be free of charge.</p>	
114	<p>Competent authorities should ensure that the integrity and availability of public communications networks are maintained. The European Network and Information Security Agency (ENISA) should contribute to an enhanced level of security of electronic communications by, amongst other things, assisting Member States in preventing and resolving potential internal market problems due to conflicting particular security measures, issue guidelines, in close cooperation with BEREC and the Commission on security criteria, providing expertise and advice, and promoting the exchange of best practices. The competent authorities should</p>	<p>(92) Competent authorities should ensure that the integrity and availability of public communications networks are maintained. The European Network and Information Security Agency (ENISA) should contribute to an enhanced level of security of electronic communications by, amongst other things, providing expertise and advice, and promoting the exchange of best practices. The competent authorities should have the necessary means to perform their duties, including powers to request the information necessary to assess the level of security of networks or services. They should also have the power to request comprehensive and reliable data about actual</p>	

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	<p>have the necessary means to perform their duties, including powers to request the information necessary to assess the level of security of networks or services. They should also have the power to request comprehensive and reliable data about actual security incidents that have had a significant impact on the operation of networks or services. They should, where necessary, be assisted by Computer Security Incident Response Teams (CSIRTs) established under Article 9 of Directive (EU) 2016/1148³⁸. In particular, CSIRTs may be required to provide competent authorities with information about risks and incidents affecting public communications networks and publicly available electronic communications services and recommend ways to address them.</p>	<p>security incidents that have had a significant impact on the operation of networks or services. They should, where necessary, be assisted by Computer Security Incident Response Teams (CSIRTs) established under Article 9 of Directive (EU) 2016/1148/EU³⁹. In particular, CSIRTs may be required to provide competent authorities with information about risks and incidents affecting public communications networks and publicly available electronic communications services and recommend ways to address them.</p>	
115	<p>(93) Where the provision of electronic communications relies on public resources whose use is subject to specific authorisation, Member States may grant the authority competent for issuance thereof the right to impose fees to ensure optimal use of those resources, in accordance with the procedures envisaged in this Directive. In line with the case-law of the Court of Justice, Member States cannot levy any charges or fees in relation to the provision of networks and electronic communications services other than those provided for by this Directive. In that regard, Member States</p>	<p>(93) Where the provision of electronic communications relies on public resources whose use is subject to specific authorisation, Member States may grant the authority competent for issuance thereof the right to impose fees to ensure optimal use of those resource, in accordance with the procedures envisaged in this Directive, In line with the case-law of the Court of Justice, Member States cannot levy any charges or fees in relation to the provision of networks and electronic communications services other than those provided for by this Directive. In that regard, Member States should have a coherent</p>	

³⁸ Directive (EU) 2016/1148 of the European Parliament and of the Council of 6 July 2016 concerning measures for a high common level of security of network and information systems across the Union (OJ L 194, 19.7.2016, p. 1).

³⁹ Directive (EU) 2016/1148 of the European Parliament and of the Council of 6 July 2016 concerning measures for a high common level of security of network and information systems across the Union (OJ L 194, 19.7.2016).

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	<p>should have a coherent approach in establishing those charges or fees in order not to provide an undue financial burden linked to the general authorisation procedure or rights of use for <i>providers of</i> electronic communications networks and services.</p>	<p>approach in establishing those charges or fees in order not to provide an undue financial burden linked to the general authorisation procedure or rights of use for undertakings providing electronic communications networks and services.</p>	
116	<p>(94) To ensure optimal use of resources, fees should reflect the economic and technical situation of the market concerned as well as any other significant factor determining their value. At the same time, fees should be set in a manner that enables innovation in the provision of networks and services as well as competition in the market. Member States should therefore ensure that fees for rights of use are established on the basis of a mechanism which provides for appropriate safeguards against outcomes whereby the value of the fees is distorted as a result of revenue maximisation policies, anticompetitive bidding or equivalent behaviour. This Directive is without prejudice to the purpose for which fees for rights of use and rights to install facilities are employed. Such fees may for instance be used to finance activities of national regulatory authorities and competent authorities that cannot be covered by administrative charges. Where, in the case of competitive or comparative selection procedures, fees for rights of use for radio spectrum consist entirely or partly of a one-off amount, payment arrangements should ensure that such fees do not in practice lead to selection on the basis of criteria unrelated to the objective of ensuring optimal use of radio spectrum. The Commission may publish on a</p>	<p>(94) To ensure optimal use of resources, fees should reflect the economic and technical situation of the market concerned as well as any other significant factor determining their value. At the same time, fees should be set in a manner that enables innovation in the provision of networks and services as well as competition in the market. Member States should therefore ensure that fees for rights of use are established on the basis of a mechanism which provides for appropriate safeguards against outcomes whereby the value of the fees is distorted as a result of revenue maximisation policies, anticompetitive bidding or equivalent behaviour. This Directive is without prejudice to the purpose for which fees for rights of use and rights to install facilities are employed. Such fees may for instance be used to finance activities of national regulatory authorities and competent authorities that cannot be covered by administrative charges. Where, in the case of competitive or comparative selection procedures, fees for rights of use for radio spectrum consist entirely or partly of a one-off amount, payment arrangements should ensure that such fees do not in practice lead to selection on the basis of criteria unrelated to the objective of ensuring optimal use of radio spectrum . The Commission may publish on a regular basis benchmark studies and other guidance as appropriate</p>	

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117	<p>regular basis benchmark studies and other guidance as appropriate with regard to best practices for the assignment of radio spectrum, the assignment of numbers or the granting of rights of way.</p> <p>(95) <i>Fees imposed on undertakings for rights of use for radio spectrum can influence decisions about whether to seek such rights and how to make the best use of radio spectrum resources. With a view to ensuring optimal, efficient use, when setting reserve prices Member States should therefore ensure that they reflect the alternative use of the resource and the additional costs associated with the fulfilment of authorisation conditions imposed to further policy objectives that would not reasonably be expected to be met pursuant to normal commercial standards, such as territorial coverage conditions.</i></p>	<p>with regard to best practices for the assignment of radio spectrum, the assignment of numbers or the granting of rights of way.</p> <p>(95) In line with their role of ensuring optimal use of radio spectrum, fees linked to rights of use for radio spectrum can influence decisions about whether to seek such rights and put into use radio spectrum resources. When setting reserve prices as a means to determine the minimum valuation ensuring optimal use, Member States should therefore ensure that reserve prices are set in a way that leads to the efficient assignment of the rights such prices, irrespective of the type of selection procedure used, also reflect the additional costs associated with the fulfilment of authorisation conditions imposed to further policy objectives that would not reasonably be expected to be met pursuant to normal commercial standards, such as territorial coverage conditions. In doing so, regard should also be had to the competitive situation of the market concerned including the possible alternative uses of the resources.</p>	
118	<p>(96) Optimal use of radio spectrum resources depends on the availability of appropriate networks and associated facilities. In that regard, fees for rights of use for radio spectrum and for rights to install facilities should take into consideration the need to facilitate continuous infrastructure development with a view to achieving the most efficient use of the resources. Member States should therefore provide for modalities for payment of the fees for rights of use for radio spectrum linked with the actual availability of the resource in a manner</p>	<p>(96) Optimal use of radio spectrum resources depends on the availability of appropriate networks and associated facilities. In that regard, fees for rights of use for radio spectrum and for rights to install facilities should take into consideration the need to facilitate continuous infrastructure development with a view to achieving the most efficient use of the resources. Member States should therefore provide for modalities for payment of the fees for rights of use for radio spectrum linked with the actual availability of the resource in a manner that facilitates the</p>	

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119	<p>that facilitates the investments necessary to promote such development. The modalities should be specified in an objective, transparent, proportionate and non-discriminatory manner before opening procedures for the granting of rights of use for spectrum and the fees clearly defined.</p> <p>(97) It should be ensured that procedures exist for the granting of rights to install facilities that are timely, non-discriminatory and transparent, in order to guarantee the conditions for fair and effective competition. This Directive is without prejudice to national provisions governing the expropriation or use of property, the normal exercise of property rights, the normal use of the public domain, or to the principle of neutrality with regard to the rules in Member States governing the system of property ownership.</p>	<p>(97) It should be ensured that procedures exist for the granting of rights to install facilities that are timely, non-discriminatory and transparent, in order to guarantee the conditions for fair and effective competition. This Directive is without prejudice to national provisions governing the expropriation or use of property, the normal exercise of property rights, the normal use of the public domain, or to the principle of neutrality with regard to the rules in Member States governing the system of property ownership.</p>	
120	<p>(98) Permits issued to providers of electronic communications networks and services allowing them to gain access to public or private property are essential factors for the establishment of electronic communications networks or new network elements. Unnecessary complexity and delay in the procedures for granting rights of way may therefore represent important obstacles to the development of competition. Consequently, the acquisition of rights of way by authorised undertakings should be simplified. National regulatory authorities should be able to coordinate the acquisition of rights of way, making relevant information accessible on their websites.</p> <p>(99) It is necessary to strengthen the powers of the Member States as regards holders of rights of way</p>	<p>(98) Permits issued to undertakings providing electronic communications networks and services allowing them to gain access to public or private property are essential factors for the establishment of electronic communications networks or new network elements. Unnecessary complexity and delay in the procedures for granting rights of way may therefore represent important obstacles to the development of competition. Consequently, the acquisition of rights of way by authorised undertakings should be simplified. National regulatory Competent authorities should be able to coordinate the acquisition of rights of way, making relevant information accessible on their websites.</p> <p>(99) It is necessary to strengthen the powers of the Member States as regards holders of rights of way to</p>	
121	<p>(99) It is necessary to strengthen the powers of the Member States as regards holders of rights of way</p>	<p>(99) It is necessary to strengthen the powers of the Member States as regards holders of rights of way to</p>	

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	<p>to ensure the entry or roll-out of a new network in a fair, efficient and environmentally responsible way and independently of any obligation on an operator with significant market power to grant access to its electronic communications network. Improving facility sharing can lower the environmental cost of deploying electronic communications infrastructure and serve public health, public security and meet town and country planning objectives. Competent authorities should be empowered to require that the undertakings which have benefitted from rights to install facilities on, over or under public or private property share such facilities or property (including physical co-location) after an appropriate period of public consultation, during which all interested parties should be given the opportunity to state their views, in the specific areas where such general interest reasons impose such sharing. That can be the case for instance where the subsoil is highly congested or where a natural barrier needs to be crossed. Competent authorities should in particular be able to impose the sharing of network elements and associated facilities, such as ducts, conduits, masts, manholes, cabinets, antennae, towers and other supporting constructions, buildings or entries into buildings, and a better coordination of civil works on environmental or other public-policy grounds. On the contrary, it should be for national regulatory authorities to define rules for apportioning the costs of the facility or property sharing, to ensure that there is an appropriate reward of risk for the undertakings concerned. In the light of the obligations imposed by Directive</p>	<p>ensure the entry or roll-out of a new network in a fair, efficient and environmentally responsible way and independently of any obligation on an operator with significant market power to grant access to its electronic communications network. Improving facility sharing can lower the environmental cost of deploying electronic communications infrastructure and serve public health, public security and meet town and country planning objectives. Competent authorities should be empowered to require that the undertakings which have benefitted from rights to install facilities on, over or under public or private property share such facilities or property (including physical co-location) after an appropriate period of public consultation, during which all interested parties should be given the opportunity to state their views, in the specific areas where such general interest reasons impose such sharing. That can be the case for instance where the subsoil is highly congested or where a natural barrier needs to be crossed. Competent authorities should in particular be able to impose the sharing of network elements and associated facilities, such as ducts, conduits, masts, manholes, cabinets, antennae, towers and other supporting constructions, buildings or entries into buildings, and a better coordination of civil works on environmental or other public-policy grounds. On the contrary, it should be for national regulatory authorities to define rules for apportioning the costs of the facility or property sharing, to ensure that there is an appropriate reward of risk for the undertakings concerned. In the light of the obligations imposed by Directive 2014/61/EU, the competent authorities,</p>	

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	<p>2014/61/EU, the competent authorities, particularly local authorities, should also establish appropriate coordination procedures, in cooperation with national regulatory authorities, with respect to public works and other appropriate public facilities or property which may include procedures that ensure that interested parties have information concerning appropriate public facilities or property and ongoing and planned public works, that they are notified in a timely manner of such works, and that sharing is facilitated to the maximum extent possible.</p>	<p>particularly local authorities, should also establish appropriate coordination procedures, in cooperation with national regulatory authorities, with respect to public works and other appropriate public facilities or property which may include procedures that ensure that interested parties have information concerning appropriate public facilities or property and ongoing and planned public works, that they are notified in a timely manner of such works, and that sharing is facilitated to the maximum extent possible.</p>	
122	<p>(100) Where mobile operators are required to share towers or masts for environmental reasons, such mandated sharing may lead to a reduction in the maximum transmitted power levels allowed for each operator for reasons of public health, and this in turn may require operators to install more transmission sites to ensure national coverage. Competent authorities should seek to reconcile the environmental and public health considerations in question, taking due account of the precautionary approach set out in Council Recommendation No 1999/519/EC.</p>	<p>(100) Where mobile operators are required to share towers or masts for environmental reasons, such mandated sharing may lead to a reduction in the maximum transmitted power levels allowed for each operator for reasons of public health, and this in turn may require operators to install more transmission sites to ensure national coverage. Competent authorities should seek to reconcile the environmental and public health considerations in question, taking due account of the precautionary approach set out in Council Recommendation No 1999/519/EC.</p>	
123	<p>(101) Radio spectrum is a scarce public resource with an important public and market value. It is an essential input for radio-based electronic communications networks and services and, in so far as it relates to such networks and services, should therefore be efficiently allocated and assigned by national regulatory authorities according to harmonised objectives and principles governing their action as well as to objective,</p>	<p>(101) Radio spectrum is a scarce public resource with an important public and market value. It is an essential input for radio-based electronic communications networks and services and, in so far as it relates to such networks and services, should therefore be efficiently allocated and assigned by national regulatory competent authorities according to harmonised objectives and principles governing their action as well as to objective, transparent and</p>	

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	transparent and non-discriminatory criteria, taking into account the democratic, social, linguistic and cultural interests related to the use of frequencies.. Decision No 676/2002/EC of the European Parliament and of the Council of 7 March 2002 on a regulatory framework for radio spectrum policy in the European Community (Radio Spectrum Decision) ⁴⁰ establishes a framework for harmonisation of radio spectrum..	non-discriminatory criteria, taking into account the democratic, social, linguistic and cultural interests related to the use of frequencies . . Decision No 676/2002/EC of the European Parliament and of the Council of 7 March 2002 on a regulatory framework for radio spectrum policy in the European Community (Radio Spectrum Decision) ⁴¹ establishes a framework for harmonisation of radio spectrum .	
124	(102) Radio spectrum policy activities in the Union should be without prejudice to measures taken, at Union or national level, in accordance with Union law, to pursue general interest objectives, in particular with regard to content regulation and audiovisual and media policies, and the right of Member States to organise and use their radio spectrum for public order, public security and other national public security purposes impacts on the availability of spectrum for the internal market, radio spectrum policy should take into account all sectors and aspects of Union policies and balance their respective needs, while respecting Member States' rights.	(102) Radio spectrum policy activities in the Union should be without prejudice to measures taken, at Union or national level, in accordance with Union or national law, to pursue general interest objectives, in particular with regard to public governmental and defence networks , content regulation and audiovisual and media policies, and the right of Member States to organise and use their radio spectrum for public order, public security and defence. As use of spectrum for military and other national public security purposes impacts on the availability of spectrum for the internal market, radio spectrum policy should take into account all sectors and aspects of Union policies and balance their respective needs, while respecting Member States' rights.	
125	(103) Ensuring maximum coverage of the highest capacity networks in each Member State is essential for economic and social development, participation in public life and social and territorial cohesion. As	(103) Ensuring ubiquitous widespread connectivity in each Member State is essential for economic and social development, participation in public life and social and territorial cohesion. As connectivity	

⁴⁰ Decision No 676/2002/EC of the European Parliament and of the Council of 7 March 2002 on a regulatory framework for radio spectrum policy in the European Community (Radio Spectrum Decision) (OJ L 108, 24.4.2002).

⁴¹ Decision No 676/2002/EC of the European Parliament and of the Council of 7 March 2002 on a regulatory framework for radio spectrum policy in the European Community (Radio Spectrum Decision) (OJ L 108, 24.4.2002).

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	<p><i>use of electronic communications</i> becomes an integral element to European society and welfare, EU-wide coverage to cover close to 100 percent of citizens of the Union should be achieved by relying on imposition by Member States of appropriate coverage requirements, which should be adapted to each area served and limited to proportionate burdens in order not to hinder service providers. <i>Seamless</i> coverage of the territory should be maximised and reliable, with a view to promote services and applications such as connected cars and e-health. Therefore application by competent authorities of coverage obligations should be coordinated at Union level. Considering national specificities, such coordination should be limited to general criteria to be used to define and measure coverage obligations, such as population density or topographical and topological features.</p>	<p>becomes an integral element to European society and welfare, EU-wide coverage should be achieved by relying on imposition by Member States of appropriate coverage requirements, which should be adapted to each area served and limited to proportionate burdens in order not to hinder deployment by service providers. Coverage of the territory as well as connectivity across Member States should be maximised and reliable, with a view to promote in-border and cross-border services and applications such as connected cars and e-health. Therefore, in order to increase regulatory certainty and predictability of investment needs and to guarantee proportionate and equitable connectivity for all citizens, application by competent authorities of coverage obligations should be coordinated at Union level. Considering national specificities, such coordination should be limited to general criteria to be used to define and measure coverage obligations, such as population density or topographical and topological features.</p>	
126	<p>(104) The need to ensure that citizens are not exposed to electromagnetic fields at a level harmful to public health should be approached in a consistent way across the Union, having particular regard to the precautionary approach taken in Council Recommendation No 1999/519/EC⁴², in order to ensure consistent deployment conditions.</p>	<p>(104) The need to ensure that citizens are not exposed to electromagnetic fields at a level harmful to public health is imperative. Member States should have should be approached in a consistent way across the Union, having particular regard to the precautionary approach taken in Council Recommendation No 1999/519/EC⁴³, in order to</p>	

⁴² Council Recommendation 1999/519/EC of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz), OJ L 199, 30.7.1999, p. 59–70.

⁴³ Council Recommendation 1999/519/EC of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz), OJ L 199, 30.7.1999, p. 59–70.

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	<p><i>With respect to very high capacity networks, Member States should apply the procedure set out in Directive 2015/1535/EU where relevant with a view also to providing transparency to stakeholders and to allow other Member States and the Commission to react.</i></p>	<p>ensure work towards more consistent deployment conditions.</p>	
127	<p>(105) Spectrum harmonisation and coordination and equipment regulation supported by standardisation are complementary need to be coordinated closely to meet their joint objectives effectively, with the support of the RSPG. Coordination between the content and timing of mandates to CEPT under the Radio Spectrum Decision and standardisation requests to standardisation bodies, such as the European Telecommunications Standards Institute, including with regard to radio receivers parameters, should facilitate the introduction of future systems, support spectrum sharing opportunities and ensure efficient spectrum management. <i>Any standards, specifications or recommendations concerning network elements and associated facilities, whether fixed or mobile, should where feasible take into account any access obligations which may need to be imposed pursuant to this Directive.</i></p>	<p>(105) Spectrum harmonisation and coordination and equipment regulation supported by standardisation are complementary need to be coordinated closely to meet their joint objectives effectively, with the support of the RSPG. Coordination between the content and timing of mandates to CEPT under the Radio Spectrum Decision and standardisation requests to standardisation bodies, such as the European Telecommunications Standards Institute, including with regard to radio receivers parameters, should facilitate the introduction of future systems, support spectrum sharing opportunities and ensure efficient spectrum management.</p>	
128	<p>(106) The demand for harmonised radio spectrum is not uniform in all parts of the Union. In cases where there is lack of demand for a harmonised band at regional or national level, Member States could exceptionally be able to allow an alternative use of the band as long as such lack of demand persists and provided that the alternative use does not prejudice the harmonised use of the said band by other Member States and that it ceases when demand for</p>	<p>(106) The demand for harmonised radio spectrum is not uniform in all parts of the Union. In cases where there is lack of demand for all or a part of a harmonised band at regional or national level, Member States could may exceptionally be able to allow an alternative use of the band, for example to cover lack of market supply for certain uses, as long as such lack of demand persists and provided that the alternative use does not prejudice the</p>	

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	the harmonised use materialises.	<p>the harmonised use of the said band by other Member States and that it ceases when demand for the harmonised use materialises.</p>	
129	<p>(107) Flexibility in spectrum management and access to spectrum has been established through technology and service-neutral authorisations to allow spectrum users to choose the best technologies and services to apply in frequency bands declared available for electronic communications services in the relevant national frequency allocation plans in accordance with Union law (the ‘principles of technology and service neutrality’). The administrative determination of technologies and services should apply only when general interest objectives are at stake and should be clearly justified and subject to regular periodic review.</p>	<p>(107) Flexibility in spectrum management and access to spectrum has been established through technology and service-neutral authorisations to allow spectrum users to choose the best technologies and services to apply in frequency bands declared available for electronic communications services in the relevant national frequency allocation plans in accordance with Union law (the ‘principles of technology and service neutrality’). The administrative determination of technologies and services should apply only when general interest objectives are at stake and should be clearly justified and subject to regular periodic review.</p>	
130	<p>(108) Restrictions on the principle of technology neutrality should be appropriate and justified by the need to avoid harmful interference, for example by imposing emission masks and power levels, to ensure the protection of public health by limiting public exposure to electromagnetic fields, to ensure the proper functioning of services through an adequate level of technical quality of service, while not necessarily precluding the possibility of using more than one service in the same frequency band, to ensure proper sharing of spectrum, in particular where its use is only subject to general authorisations, to safeguard efficient use of spectrum, or to fulfil a general interest objective in conformity with Union law.</p>	<p>(108) Restrictions on the principle of technology neutrality should be appropriate and justified by the need to avoid harmful interference, for example by imposing emission masks and power levels, to ensure the protection of public health by limiting public exposure to electromagnetic fields, to ensure the proper functioning of services through an adequate level of technical quality of service, while not necessarily precluding the possibility of using more than one service in the same frequency band, to ensure proper sharing of spectrum, in particular where its use is only subject to general authorisations, to safeguard efficient use of spectrum, or to fulfil a general interest objective in conformity with Union law.</p>	
131	<p>(109) Spectrum users should also be able to freely</p>	<p>(109) Spectrum users should also be able to freely</p>	

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	<p>choose the services they wish to offer over the spectrum. On the other hand, measures should be allowed which require the provision of a specific service to meet clearly defined general interest objectives such as safety of life, the need to promote social, regional and territorial cohesion, or the avoidance of the inefficient use of spectrum to be permitted where necessary and proportionate. Those objectives should include the promotion of cultural and linguistic diversity and media pluralism as defined by Member States in conformity with Union law. Except where necessary to protect safety of life or, exceptionally, to fulfil other general interest objectives as defined by Member States in accordance with Union law, exceptions should not result in certain services having exclusive use, but should rather grant them priority so that, in so far as possible, other services or technologies may coexist in the same band. It lies within the competence of the Member States to define the scope and nature of any exception regarding the promotion of cultural and linguistic diversity and media pluralism.</p>	<p>choose the services they wish to offer over the spectrum . On the other hand, measures should be allowed which require the provision of a specific service to meet clearly defined general interest objectives such as safety of life, the need to promote social, regional and territorial cohesion, or the avoidance of the inefficient use of spectrum to be permitted where necessary and proportionate. Those objectives should include the promotion of cultural and linguistic diversity and media pluralism as defined by Member States in conformity with Union law. Except where necessary to protect safety of life or, exceptionally, to fulfil other general interest objectives as defined by Member States in accordance with Union law, exceptions should not result in certain services having exclusive use, but should rather grant them priority so that, in so far as possible, other services or technologies may coexist in the same band. It lies within the competence of the Member States to define the scope and nature of any exception regarding the promotion of cultural and linguistic diversity and media pluralism.</p>	
132	<p>(110) As the allocation of spectrum to specific technologies or services is an exception to the principles of technology and service neutrality and reduces the freedom to choose the service provided or technology used, any proposal for such allocation should be transparent and subject to public consultation.</p>	<p>(110) As the allocation of spectrum to specific technologies or services is an exception to the principles of technology and service neutrality and reduces the freedom to choose the service provided or technology used, any proposal for such allocation should be transparent and subject to public consultation.</p>	
133	<p>(111) In exceptional cases where Member States decide to limit the freedom to provide electronic communications networks and services based on grounds of public policy, public security or public</p>	<p>(111) In exceptional cases where Member States decide to limit the freedom to provide electronic communications networks and services based on grounds of public policy, public security or public</p>	

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134	<p>health, Member States should explain the reasons for such limitation.</p> <p>(112) Radio spectrum should be managed so as to ensure that harmful interference is avoided. This basic concept of harmful interference should therefore be properly defined to ensure that regulatory intervention is limited to the extent necessary to prevent such interference, having regard also to the need for end-user devices to incorporate resilient receiver technology. <i>The ITU Radio Regulations define harmful interference, inter alia, as any interference which endangers the functioning of safety services, which are themselves defined as any radiocommunications services used permanently or temporarily for the safeguarding of human life or property; for the protection of life or property harmful interference should therefore be avoided in particular in critical situations whenever the functioning of a safety service is put in danger. While this includes, under the ITU definition, radiodetermination, which is essential to transport and navigation, it should cover any mission-critical aspects of the operation of electronic communications services or networks when life or property is at stake, also beyond the field of transport, such as in health services.</i></p> <p>Transport has a strong cross-border element and its digitalisation brings challenges. Vehicles (metro, bus, cars, trucks, trains, etc) are becoming more and more autonomous and connected. In an EU single market, vehicles travel beyond national borders more easily. Reliable communications, and avoiding harmful</p>	<p>health, Member States should explain the reasons for such limitation.</p> <p>(112) Radio spectrum should be managed so as to ensure that harmful interference is avoided. This basic concept of harmful interference should therefore be properly defined to ensure that regulatory intervention is limited to the extent necessary to prevent such interference, having regard also to the need for network equipment and end-user devices to incorporate resilient receiver technology to take into consideration advanced methods for protection against harmful interference, with the aim to apply these technologies and spectrum management paradigms in order to avoid, to the best extent possible the application of the non-interference, non-protection principle. Transport has a strong cross-border element and its digitalisation brings challenges. Vehicles (metro, bus, cars, trucks, trains, etc) are becoming more and more autonomous and connected. In an EU single market, vehicles travel beyond national borders more easily. Reliable communications, and avoiding harmful interferences, are critical for the safe and good operation of vehicles and their on-board communications systems.</p>	

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135	<p>harmful interferences, are critical for the safe and good operation of vehicles and their on-board communications systems.</p> <p>(113) With growing spectrum demand and new varying applications and technologies which necessitate more flexible access and use of spectrum, Member States should promote the shared use of spectrum by determining the most appropriate authorisation regimes for each scenario and by defining appropriate and transparent rules and conditions therefor. Shared use of spectrum increasingly ensures its effective and efficient use by allowing several independent users or devices to access the same frequency band under various types of legal regimes so as to make additional spectrum resources available, raise usage efficiency and facilitate spectrum access for new users. Shared use can be based on general authorisations or licence-exempt use allowing, under specific sharing conditions, several users to access and use the same spectrum in different geographic areas or at different moments in time. It can also be based on individual rights of use under arrangements such as licenced shared access where all users (with an existing user and new users) agree on the terms and conditions for shared access, under the supervision of the competent authorities, in such a way as to ensure a minimum guaranteed radio transmission quality. When allowing shared use under different authorisation regimes, Member States should not set widely diverging durations for such use under different authorisation regimes.</p>	<p>(113) With growing spectrum demand and new varying applications and technologies which necessitate more flexible access and use of spectrum, Member States should promote the shared use of spectrum by determining the most appropriate authorisation regimes for each scenario and by defining appropriate and transparent rules and conditions therefor. Shared use of spectrum increasingly ensures its effective and efficient use by allowing several independent users or devices to access the same frequency band under various types of legal regimes so as to make additional spectrum resources available, raise usage efficiency and facilitate spectrum access for new users. Shared use can be based on general authorisations or licence-exempt use allowing, under specific sharing conditions, several users to access and use the same spectrum in different geographic areas or at different moments in time. It can also be based on individual rights of use under arrangements such as licenced shared access where all users (with an existing user and new users) agree on the terms and conditions for shared access, under the supervision of the competent authorities, in such a way as to ensure a minimum guaranteed radio transmission quality. When allowing shared use under different authorisation regimes, Member States should not in principle set widely diverging durations for such use under different authorisation regimes.</p>	
136	<p>(113a) <i>General authorisations for the use of</i></p>		

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	<p><i>spectrum may facilitate the most effective use of spectrum and foster innovation in some cases whereas individual rights of use for spectrum are likely to be the most appropriate authorisation regime in the presence of certain specific circumstances. For instance, individual rights of use should be considered when favourable propagation characteristics of the radio spectrum or the envisaged power level of the transmission makes this a more efficient use. This should also be the case where the geographical density of use is high or where radio spectrum is continuously in use. Another situation where individual rights of use should be considered is where the required quality of service prevents general authorisations from addressing the interference concerns. Where technical measures to improve receiver resilience can enable the use of general authorisations or enable spectrum sharing, these should be applied, and the systematic recourse to non-protection, and non-interference provisions should be avoided.</i></p>		
137	<p>(114) In order to ensure predictability and preserve legal certainty and investment stability, Member States should define in advance appropriate criteria to determine compliance with the objective of efficient use of spectrum by right holders when implementing the conditions attached to individual rights of use and general authorisations. Interested parties should be involved in the definition of such conditions and informed in a transparent manner about how the fulfilment of their obligations will be assessed.</p>	<p>(114) In order to ensure predictability and preserve legal certainty and investment stability, Member States should define in advance appropriate criteria to determine compliance with the objective of efficient use of spectrum by right holders when implementing the conditions attached to individual rights of use and general authorisations. Interested parties should be involved in the definition of such conditions and informed in a transparent manner about how the fulfilment of their obligations will be assessed.</p>	
138	<p>(115) Considering the importance of technical</p>	<p>(115) Considering the importance of technical</p>	

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	<p>innovation, Member States should be able to provide for rights to use spectrum for experimental purposes, subject to specific restrictions and conditions strictly justified by the experimental nature of such rights.</p>	<p>innovation, Member States should be able to provide for rights to use spectrum for experimental purposes, subject to specific restrictions and conditions strictly justified by the experimental nature of such rights.</p>	
139	<p>(116) Network infrastructure sharing, and in some instances spectrum sharing, can allow for a more efficient and effective use of radio spectrum and ensure the rapid deployment of networks, especially in less densely populated areas. When defining the conditions to be attached to rights of use for radio spectrum, competent authorities should also consider authorising forms of sharing or coordination between undertakings with a view to ensure effective and efficient use of spectrum or compliance with coverage obligations, in compliance with competition law principles.</p>	<p>(116) Network infrastructure sharing, and in some instances spectrum sharing, can allow for a more efficient and effective use of radio spectrum and ensure the rapid deployment of networks, especially in less densely populated areas. When defining the conditions to be attached to rights of use for radio spectrum, competent authorities should also consider authorising forms of sharing or coordination between undertakings with a view to ensure effective and efficient use of spectrum or compliance with coverage obligations, in compliance with competition law principles.</p>	
140	<p>(117) Market conditions as well as the relevance and number of players can differ amongst Member States. While the need and opportunity to attach conditions to rights of use for radio spectrum can be subject to national specificities which should be duly accommodated, the modalities of the application of such obligations should be coordinated at EU level through Commission implementing measures to ensure a consistent approach in addressing similar challenges across the EU.</p>	<p>(117) Market conditions as well as the relevance and number of players can differ amongst Member States. While the need and opportunity to attach conditions to rights of use for radio spectrum can be subject to national specificities which should be duly accommodated, the modalities of the application of such obligations should be coordinated at EU level through Commission implementing measures to ensure a consistent approach in addressing similar challenges across the EU.</p>	
141	<p>(118) The requirements of service and technology neutrality in granting rights of use, together with the possibility to transfer rights between undertakings, underpin the freedom and means to deliver electronic communications services to the public,</p>	<p>(118) The requirements of service and technology neutrality in granting rights of use, together with the possibility to transfer rights between undertakings, underpin the freedom and means to deliver electronic communications services to the public, thereby also</p>	

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	<p>thereby also facilitating the achievement of general interest objectives. This Directive does not prejudice whether radio spectrum is assigned directly to providers of electronic communications networks or services or to entities that use these networks or services. Such entities may be radio or television broadcast content providers. The responsibility for compliance with the conditions attached to the right to use a radio frequency and the relevant conditions attached to the general authorisation should in any case lie with the undertaking to whom the right of use for the radio spectrum has been granted. Certain obligations imposed on broadcasters for the delivery of audiovisual media services may require the use of specific criteria and procedures for the granting of spectrum usage rights to meet a specific general interest objective set out by Member States in conformity with Union law. However, the procedure for the granting of such right should in any event be objective, transparent, non-discriminatory and proportionate. The case law of the Court of Justice requires that any national restrictions on the rights guaranteed by Article 56 of the Treaty on the Functioning of the European Union should be objectively justified, proportionate and not exceed what is necessary to achieve those objectives. Moreover, spectrum granted without following an open procedure should not be used for purposes other than the general interest objective for which they were granted. In such case, the interested parties should be given the opportunity to comment within a reasonable period. As part of the application procedure for granting rights, Member</p>	<p>facilitating the achievement of general interest objectives. This Directive does not prejudice whether radio spectrum is assigned directly to providers of electronic communications networks or services or to entities that use these networks or services. Such entities may be radio or television broadcast content providers. The responsibility for compliance with the conditions attached to the right to use a radio frequency and the relevant conditions attached to the general authorisation should in any case lie with the undertaking to whom the right of use for the radio spectrum has been granted. Certain obligations imposed on broadcasters for the delivery of audiovisual media services may require the use of specific criteria and procedures for the granting of spectrum usage rights to meet a specific general interest objective set out by Member States in conformity with Union law. However, the procedure for the granting of such right should in any event be objective, transparent, non-discriminatory and proportionate. The case law of the Court of Justice requires that any national restrictions on the rights guaranteed by Article 56 of the Treaty on the Functioning of the European Union should be objectively justified, proportionate and not exceed what is necessary to achieve those objectives. Moreover, spectrum granted without following an open procedure should not be used for purposes other than the general interest objective for which they were granted. In such case, the interested parties should be given the opportunity to comment within a reasonable period. As part of the application procedure for granting rights, Member States should</p>	

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	<p>States should verify whether the applicant will be able to comply with the conditions to be attached to such rights. These conditions should be reflected in eligibility criteria set out in objective, transparent, proportionate and non-discriminatory terms prior to the launch of any competitive selection procedure. For the purpose of applying these criteria, the applicant may be requested to submit the necessary information to prove his ability to comply with these conditions. Where such information is not provided, the application for the right to use a radio frequency may be rejected.</p>	<p>verify whether the applicant will be able to comply with the conditions to be attached to such rights. These conditions should be reflected in eligibility criteria set out in objective, transparent, proportionate and non-discriminatory terms prior to the launch of any competitive selection procedure. For the purpose of applying these criteria, the applicant may be requested to submit the necessary information to prove his ability to comply with these conditions. Where such information is not provided, the application for the right to use a radio frequency may be rejected.</p>	
142	<p>(119) Member States should only impose, prior to the granting of right, the verification of elements that can reasonably be demonstrated by an applicant exercising ordinary care, taking due account of the important public and market value of radio spectrum as a scarce public resource. This is without prejudice to the possibility for subsequent verification of the fulfilment of eligibility criteria, for example through milestones, where criteria could not reasonably be met initially. To preserve effective and efficient use of radio spectrum, Member States should not grant rights where their review indicates applicants' inability to comply with the conditions, without prejudice to the possibility of facilitating time-limited experimental use. Sufficiently long duration of use of spectrum should increase investment predictability to contribute to faster network roll-out and better services, as well as stability to support spectrum trading and leasing. Unless use of spectrum is authorised for an unlimited period of</p>	<p>(119) Member States should only impose, prior to the granting of right, the verification of elements that can reasonably be demonstrated by an applicant exercising ordinary care, taking due account of the important public and market value of radio spectrum as a scarce public resource. This is without prejudice to the possibility for subsequent verification of the fulfilment of eligibility criteria, for example through milestones, where criteria could not reasonably be met initially. To preserve effective and efficient use of radio spectrum, Member States should not grant rights where their review indicates applicants' inability to comply with the conditions, without prejudice to the possibility of facilitating time-limited experimental use. Sufficiently long duration of authorisations for the use of spectrum should increase investment predictability to contribute to faster network roll-out and better services, as well as stability to support spectrum trading and leasing. Unless use of spectrum is authorised for an unlimited period of time, such duration should both take</p>	

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143	<p>time, such duration should both take account of the objectives pursued and be sufficient to facilitate recoupment of the investments made. While a longer duration can ensure investment predictability, measures to ensure effective and efficient use of radio spectrum, such as the power of the competent authority to amend or withdraw the right in case of non-compliance with the conditions attached to the rights of use, or the facilitation of radio spectrum tradability and leasing, will serve to prevent inappropriate accumulation of radio spectrum and support greater flexibility in distributing spectrum resources. Greater recourse to annualised fees is also a means to ensure a continuous assessment of the use of the spectrum by the holder of the right.</p> <p>(120) In deciding whether to renew already granted rights of use for radio spectrum, competent authorities should take into account the extent to which renewal would further the objectives of the regulatory framework and other objectives under national and Union law. Any such decision should be subject to an open, non-discriminatory and transparent procedure and based on a review of how the conditions attached to the rights concerned have been fulfilled. When assessing the need to renew rights of use, Member States should weigh the competitive impact of extending already assigned rights against the promotion of more efficient exploitation or of innovative new uses that might result if the band were opened to new users. Competent authorities may make their determination in this regard by allowing for only a</p>	<p>account of the objectives pursued and be sufficient to facilitate recoupment of the investments made. While a longer duration can ensure investment predictability, measures to ensure effective and efficient use of radio spectrum, such as the power of the competent authority to amend or withdraw the right in case of non-compliance with the conditions attached to the rights of use, or the facilitation of radio spectrum tradability and leasing, will serve to prevent inappropriate accumulation of radio spectrum and support greater flexibility in distributing spectrum resources. Greater recourse to annualised fees is also a means to ensure a continuous assessment of the use of the spectrum by the holder of the right.</p> <p>(120) In deciding whether to renew already granted rights of use for radio spectrum, competent authorities should take into account the extent to which renewal would further the objectives of the regulatory framework and other objectives under national and Union law. Any such decision should be subject to an open, non-discriminatory and transparent procedure and based on a review of how the conditions attached to the rights concerned have been fulfilled. When assessing the need to renew rights of use, Member States should weigh the competitive impact of extending already assigned rights against the promotion of more efficient exploitation or of innovative new uses that might result if the band were opened to new users. Competent authorities may make their determination in this regard by allowing for only a limited extension in order to prevent severe</p>	

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	<p>limited extension in order to prevent severe disruption of established use. While decisions on whether to extend rights assigned prior to the applicability of this Directive should respect any rules already applicable, Member States should equally ensure that they do not prejudice the objectives of this Directive.</p>	<p>disruption of established use. While decisions on whether to extend rights assigned prior to the applicability of this Directive should respect any rules already applicable, Member States should equally ensure that they do not prejudice the objectives of this Directive.</p>	
144	<p>(121) When renewing existing rights of use, Member States should, together with the assessment of the need to renew the right, review the fees attached thereto with a view to ensuring that those fees continue to promote optimal use, taking account amongst other things, of the stage of market and technological evolution. For reasons of legal certainty, it is appropriate for any adjustments to the existing fees to be based on the same principles as those applicable to the award of new usage rights.</p>	<p>(121) When renewing existing rights of use, Member States should, together with the assessment of the need to renew the right, review the fees attached thereto with a view to ensuring that those fees continue to promote optimal use, taking account amongst other things, of the stage of market and technological evolution. For reasons of legal certainty, it is appropriate for any adjustments to the existing fees to be based on the same principles as those applicable to the award of new usage rights.</p>	
145	<p>(122) Effective management of radio spectrum can be ensured by facilitating the continued efficient use of spectrum that has already been assigned. In order to ensure legal certainty to rights holders, the possibility of renewal of rights of use should be considered within an appropriate time-span prior to the expiry of the rights concerned. In the interest of continuous resource management, competent authorities should be able to undertake such consideration at their own initiative as well as in response to a request from the assignee. The renewal of the right to use may not be granted contrary to the will of the assignee.</p>	<p>(122) Effective management of radio spectrum can be ensured by facilitating the continued efficient use of spectrum that has already been assigned. In order to ensure legal certainty to rights holders, the possibility of renewal of rights of use should be considered within an appropriate time-span prior to the expiry of the rights concerned. In the interest of continuous resource management, competent authorities should be able to undertake such consideration at their own initiative as well as in response to a request from the assignee. The renewal of the right to use may not be granted contrary to the will of the assignee.</p>	
146	<p>(123) Transfer of spectrum usage rights can be an effective means of increasing the efficient use of spectrum. For the sake of flexibility and efficiency,</p>	<p>(123) Transfer of spectrum usage rights can be an effective means of increasing the efficient use of spectrum. For the sake of flexibility and efficiency,</p>	

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147	<p>and to allow valuation of spectrum by the market, Member States should by default allow spectrum users to transfer or lease their spectrum usage rights to third parties following a simple procedure and subject to the conditions attached to such rights and to competition rules, under the supervision of the national regulatory authorities responsible. In order to facilitate such transfers or leases, as long as harmonisation measures adopted under the Radio Spectrum Decision are respected, Member States should also consider requests to have spectrum rights partitioned or disaggregated and conditions for use reviewed.</p> <p>(124) Measures taken specifically to promote competition when granting or renewing rights of use for radio spectrum should be decided by national regulatory authorities, which have the necessary economic, technical and market knowledge. Spectrum assignment conditions can influence the competitive situation in electronic markets and conditions for entry. Limited access to spectrum, in particular when create a barrier to entry or hamper investment, network roll-out, the provision of new services or applications and competition. New rights of use, including those transfer or leasing, and the introduction of new flexible criteria for spectrum use can also influence existing competition. Where unduly applied, certain conditions used to promote other effects; for example, spectrum caps and reservations can create artificial scarcity, wholesale access constrain business</p>	<p>and to allow valuation of spectrum by the market, Member States should by default allow spectrum users to transfer or lease their spectrum usage rights to third parties following a simple procedure and subject to the conditions attached to such rights and to competition rules, under the supervision of the national regulatory authorities responsible. In order to facilitate such transfers or leases, as long as harmonisation measures adopted under the Radio Spectrum Decision are respected, Member States should also consider requests to have spectrum rights partitioned or disaggregated and conditions for use reviewed.</p> <p>(124) Measures taken specifically to promote competition when granting or renewing rights of use for radio spectrum should be decided by national regulatory competent authorities, which have the necessary economic, technical and market knowledge. Spectrum assignment conditions can influence the competitive situation in electronic communications markets and conditions for entry. Limited access to spectrum, in particular when spectrum is scarce, can create a barrier to entry or hamper investment, network roll-out, the provision of new services or applications, innovation and competition. New rights of use, including those acquired through transfer or leasing, and the introduction of new flexible criteria for spectrum use can also influence existing competition. Where unduly applied, certain conditions used to promote competition, can have other effects; for example, spectrum caps and reservations can create artificial scarcity, wholesale access obligations can unduly</p>	

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	<p>models in the absence of market power, and limits on transfers can impede the development of secondary markets. Therefore, a consistent and objective competition test for the imposition of such conditions is necessary and should be applied consistently. The use of such measures should therefore be based on a thorough and objective assessment, by national regulatory authorities, of the market and the competitive conditions thereof.</p> <p><i>National authorities should, however, always ensure the effective and efficient use of spectrum and avoid competitive harms through anti-competitive hoarding.</i></p>	<p>constrain business models in the absence of market power, and limits on transfers can impede the development of secondary markets. Therefore, a consistent and objective competition test for the imposition of such conditions is necessary and should be applied consistently. The use of such measures should therefore be based on a thorough and objective assessment, by national regulatory authorities, of the market and the competitive conditions thereof.</p>	
148	<p>(125) Building on opinions from the RSPG, the adoption of a common deadline for allowing the use of a band which has been harmonised under the Radio Spectrum Decision can be necessary to avoid cross-border interferences and beneficial to ensure release of the full benefits of the related technical harmonisation measures for equipment markets and for the deployment of very high capacity electronic communications networks and services. In order to significantly contribute to the objectives of this framework and facilitate coordination, the establishment of such common deadlines should be subject to Commission implementing acts. <i>In addition to the 700 MHz band, such common maximum deadlines could in particular cover spectrum in the 3.4-3.8 GHz and the 24.25-27.5 GHz bands which have been identified by the RSPG in its opinion on spectrum related aspects for next-generation wireless systems (5G) as 'pioneer' bands for use by 2020, as well as</i></p>	<p>(125) Building on opinions from the RSPG, the adoption of a common maximum deadline for allowing the use of a band which has been harmonised under the Radio Spectrum Decision can be necessary to avoid cross-border interferences and beneficial to ensure release of the full benefits of the related technical harmonisation measures for equipment markets and for the deployment of very high capacity electronic communications networks and services. This could be the case, in particular in regards to bands such as the 3.4-3.8 GHz and the 24.25-27.5 GHz bands as well as the 31.8-33.4 GHz and 40.5-43.5 GHz that have been identified by RSPG as priority bands for 5G deployment and which could be harmonised for wireless broadband electronic communications in the future suitable for 5G. In order to significantly contribute to the objectives of this framework and facilitate coordination, the establishment of such common deadlines should be subject to Commission</p>	

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149	<p><i>additional bands above 24 GHz which the RSPG considers potentially usable for 5G in Europe such as 31.8-33.4 GHz and 40.5-43.5 GHz. Assignment conditions in additional bands above 24 GHz should take into account potential spectrum sharing scenarios with incumbent users.</i></p> <p>(126) Where the demand for a radio spectrum band exceeds the availability and, as a result, a Member State concludes that the rights of use for radio spectrum must be limited, appropriate and transparent procedures should apply for the granting of such rights to avoid any discrimination and optimise the use of the scarce resource. Such limitation should be justified, proportionate and based on a thorough assessment of market conditions, giving due weight to the overall benefits for users and to national and internal market objectives. The objectives governing any limitation procedure should be clearly defined in advance. When considering the most appropriate selection procedure, and in compliance with coordination measures taken at Union level, Member States should consult all interested parties on the justification, objectives and conditions of the procedure. Member States may use, <i>inter alia</i>, competitive or comparative selection procedures for the assignment of radio spectrum or for numbers with exceptional economic value. In administering such schemes, national regulatory authorities should take into account the objectives of this Directive. If a Member State finds that further rights can be made available in a band, it should start the process therefor.</p>	<p>implementing acts. To comply with and adapt to such common deadlines, Member States would consequently have to consider the adoption of transitional measures to extend or reduce the duration of existing rights or authorisations.</p> <p>(126) Where the demand for aradio spectrum band exceeds the availability and, as a result, a Member State concludes that the rights of use for radio spectrum must be limited , appropriate and transparent procedures should apply for the granting of such rights to avoid any discrimination and optimise the use of the scarce resource. Such limitation should be justified, proportionate and based on a thorough assessment of market conditions, giving due weight to the overall benefits for users and to national and internal market objectives. The objectives governing any limitation procedure should be clearly defined in advance. When considering the most appropriate selection procedure, and in compliance with coordination measures taken at Union level, Member States should timely and transparently consult all interested parties on the justification, objectives and conditions of the procedure. Member States may use, <i>inter alia</i>, competitive or comparative selection procedures for the assignment of radio spectrum or for numbers with exceptional economic value. In administering such schemes, national regulatory competent authorities should take into account the objectives of this Directive . If a Member State finds that further rights can be made available in a band, it should start the process therefor.</p>	

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150	<p>(127) Massive growth in radio spectrum demand, and in end-user demand for wireless broadband capacity, calls for solutions allowing alternative, complementary, spectrally efficient access solutions, including low-power wireless access systems with a small-area operating range such as radio local area networks (RLAN) and networks of low-power small-size cellular access points. Such complementary wireless access systems, in particular publicly accessible RLAN access points, increase access to the internet for end-users and mobile traffic off-loading for mobile operators. RLANs use harmonised radio spectrum without requiring an individual authorisation or spectrum usage right. Most RLAN access points are so far used by private users as local wireless extension of their fixed broadband connection. End-users, within the limits of their own internet subscription, should not be prevented from sharing access to their RLAN with others, so as to increase the number of available access points, particularly in densely populated areas, maximise through radio spectrum re-use and create a cost-effective complementary wireless infrastructure accessible to other end-users. Therefore, unnecessary restrictions to the deployment and interlinkage of RLAN access points should also be removed. Public authorities or public service providers, who use RLANs in their premises for their personnel, visitors or clients, for example to facilitate access to e-Government services or for information on public transport or road traffic management, could also provide access to such</p>	<p>(127) Massive growth in radio spectrum demand, and in end-user demand for wireless broadband capacity, calls for solutions allowing alternative, complementary, spectrally efficient access solutions, including low-power wireless access systems with a small-area operating range such as radio local area networks (RLAN) and networks of low-power small-size cellular access points. Such complementary wireless access systems, in particular publicly accessible RLAN access points, increase access to the internet for end-users and mobile traffic off-loading for mobile operators. RLANs use harmonised radio spectrum without requiring an individual authorisation or spectrum usage right. Most RLAN access points are so far used by private users as local wireless extension of their fixed broadband connection. End-users, within the limits of their own internet subscription, should not be prevented from sharing access to their RLAN with others, so as to increase the number of available access points, particularly in densely populated areas, maximise wireless data capacity through radio spectrum re-use and create a cost-effective complementary wireless broadband infrastructure accessible to other end-users. Therefore, unnecessary restrictions to the deployment and interlinkage of RLAN access points should also be removed. Public authorities or public service providers, who use RLANs in their premises for their personnel, visitors or clients, for example to facilitate access to e-Government services or for information on public transport or road traffic management, could also provide access to such access points for general use by citizens as an ancillary</p>	

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	<p>access points for general use by citizens as an ancillary service to services they offer to the public on such premises, to the extent allowed by competition and public procurement rules. Moreover, the provider of such local access to electronic communications networks within or around a private property or a limited public area on a non-commercial basis or as an ancillary service to another activity that is not dependant on such access (such as RLAN hotspots made available to customers of other commercial activities or to the general public in that area) can be subject to compliance with general authorisations for rights of use for radio spectrum but should not be subject to any conditions or requirements attached to general authorisations applicable to providers of public communications networks or services or to obligations regarding end-users or interconnection. However, such provider should remain subject to the liability rules of Article 12 of Directive 2000/31/EC on electronic commerce⁴⁴. Further technologies such as LiFi are emerging that will complement current radio spectrum capabilities of RLANs and wireless access point to include optical visible light-based access points and lead to hybrid local area networks allowing optical wireless communication.</p>	<p>service to services they offer to the public on such premises, to the extent allowed by competition and public procurement rules. Moreover, the provider of such local access to electronic communications networks within or around a private property or a limited public area on a non-commercial basis or as an ancillary service to another activity that is not dependant on such access (such as RLAN hotspots made available to customers of other commercial activities or to the general public in that area) can be subject to compliance with general authorisations for rights of use for radio spectrum but should not be subject to any conditions or requirements attached to general authorisations applicable to providers of public communications networks or services or to obligations regarding end-users or interconnection considering that such conditions or requirements shall apply upon the providers of access to the network from such RLAN. However, such provider should remain subject to the liability rules of Article 12 of Directive 2000/31/EC on electronic commerce⁴⁵. Moreover, this Directive does not regulate the liability of end-users providing third party access to their internet access service otherwise than as part of their economic activity for any use of that access nor for information transmitted by such parties over that access. Further technologies such as LiFi are emerging that</p>	

- ⁴⁴ Directive 2000/31/EC of the European Parliament and of the Council of 8 June 2000 on certain legal aspects of information society services, in particular electronic commerce, in the Internal Market (Directive on electronic commerce), (OJ L 178, 17.7.2000, p.1).
- ⁴⁵ Directive 2000/31/EC of the European Parliament and of the Council of 8 June 2000 on certain legal aspects of information society services, in particular electronic commerce, in the Internal Market (Directive on electronic commerce), (OJ L 178, 17.7.2000, p.1).

Recital Line	Parliament Text (A8-0318/2017) Recitals	Council Text (Coreper mandate based on ST12797) Recitals	Comments
151	<p>(128) Since low power small-area wireless access points are very small and make use of unobtrusive equipment similar to that of domestic RLAN routers and considering their positive impact on the use of spectrum and on the development of wireless communications, their technical characteristics - such as power output- should be specified at Union level in a proportionate way for local deployment and their use should be subject to general authorisations only – to the exception of RLAN which should not be subject to any authorisation requirement beyond what is necessary for the use of radio spectrum - and any additional restrictions under individual planning or other permits should be limited to the greatest extent possible.</p>	<p>will complement current radio spectrum capabilities of RLANs and wireless access point to include optical visible light-based access points and lead to hybrid local area networks allowing optical wireless communication.</p> <p>(128) Since low power small-area wireless access points are very small and make use of unobtrusive equipment similar to that of domestic RLAN routers and considering their positive impact on the use of spectrum and on the development of wireless communications, their technical characteristics - such as power output- should be specified at Union level in a proportionate way for local deployment and their use should be subject to general authorisations only – to the exception of RLAN which should not be subject to any authorisation requirement beyond what is necessary for the use of radio spectrum - and any additional restrictions under individual planning or other permits should be limited to the greatest extent possible. As a result, in order to facilitate the deployment and operation of small area wireless access points, and without prejudice to any applicable requirement related to spectrum management, Member States should subject such devices to general rules only and not impose the granting of individual authorisations, such as individual town planning approval, for the installation and/or operation of every small cell device. Properly justified exceptions could be however envisaged for the protection of specific sites of high military, architectural, historical or natural value defined in advance and the permit should be granted within a short deadline.</p>	

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152	<p>(128a) <i>Public buildings and other public infrastructure are visited and used daily by a significant number of end-users who need connectivity to consume eGovernance, eTransport and other services. Other public infrastructure (such as street lamps, traffic lights, etc.) offer very valuable sites for deploying small cells due to their density, etc. Operators should have access to these public sites for the purpose of adequately serving demand. Member States should therefore ensure that such public buildings and other public infrastructure are made available on reasonable conditions for the deployment of small-cells with a view to complement Directive 2014/61/EU. The latter follows a functional approach and imposes obligations of access to physical infrastructure only when it is part of a network and only if it is owned or used by a network operator, thereby leaving many buildings owned or used by public authorities outside its scope. On the contrary, a specific obligation is not necessary for physical infrastructure, such as ducts or poles, used for intelligent transport systems (ITS), which are owned by network operators (providers of transport services and/or providers of public communications networks), and host parts of a network, thus falling within the scope of Directive 2014/61/EU.</i></p>		
153	<p>(129) The provisions of this Directive as regards access and interconnection apply to those networks that are used for the provision of publicly available electronic communications services. Non-public networks do not have access or interconnection</p>	<p>(129) The provisions of this Directive as regards access and interconnection apply to those networks that are used for the provision of publicly available electronic communications services. Non-public networks do not have access or interconnection</p>	

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	obligations under this Directive except where, in benefiting from access to public networks, they may be subject to conditions laid down by Member States.	obligations under this Directive except where, in benefiting from access to public networks, they may be subject to conditions laid down by Member States.	
154	(130) The term ‘access’ has a wide range of meanings, and it is therefore necessary to define precisely how that term is used in this Directive, without prejudice to how it may be used in other Union measures. An operator may own the underlying network or facilities or may rent some or all of them.	(130) The term ‘access’ has a wide range of meanings, and it is therefore necessary to define precisely how that term is used in this Directive, without prejudice to how it may be used in other Union measures. An operator may own the underlying network or facilities or may rent some or all of them.	
155	(131) In an open and competitive market, there should be no restrictions that prevent undertakings from negotiating access and interconnection arrangements between themselves, in particular on cross-border agreements, subject to the competition rules of the Treaty. In the context of achieving a more efficient, truly pan-European market, with effective competition, more choice and competitive services to end-users, undertakings which receive requests for access or interconnection from other undertakings which are subject to general authorisation in order to provide electronic communications networks or services to the public should in principle conclude such agreements on a commercial basis, and negotiate in good faith.	(131) In an open and competitive market, there should be no restrictions that prevent undertakings from negotiating access and interconnection arrangements between themselves, in particular on cross-border agreements, subject to the competition rules of the Treaty. In the context of achieving a more efficient, truly pan-European market, with effective competition, more choice and competitive services to end-users, undertakings which receive requests for access or interconnection from other undertakings which are subject to general authorisation in order to provide electronic communications networks or services to the public should in principle conclude such agreements on a commercial basis, and negotiate in good faith.	
156	(132) In markets where there continue to be large differences in negotiating power between undertakings, and where some undertakings rely on infrastructure provided by others for delivery of their services, it is appropriate to establish a framework to ensure that the market functions effectively. National regulatory authorities should	(132) In markets where there continue to be large differences in negotiating power between undertakings, and where some undertakings rely on infrastructure provided by others for delivery of their services, it is appropriate to establish a framework to ensure that the market functions effectively. National regulatory authorities should have the power to	

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	<p>have the power to secure, where commercial negotiation fails, adequate access and interoperability of services in the interest of end-users. In particular, they can ensure end-to-end connectivity by imposing proportionate obligations on undertakings that are subject to the general authorisation and that control access to end-users. Control of means of access may entail ownership or control of the physical link to the end-user (either fixed or mobile), and/or the ability to change or withdraw the national number or numbers needed to access an end-user's network termination point. This would be the case for example if network operators were to restrict unreasonably end-user choice for access to Internet portals and services.</p>	<p>secure, where commercial negotiation fails, adequate access and interoperability of services in the interest of end-users. In particular, they can ensure end-to-end connectivity by imposing proportionate obligations on undertakings that are subject to the general authorisation and that control access to end-users. Control of means of access may entail ownership or control of the physical link to the end-user (either fixed or mobile), and/or the ability to change or withdraw the national number or numbers needed to access an end-user's network termination point. This would be the case for example if network operators were to restrict unreasonably end-user choice for access to Internet portals and services.</p>	
157	<p>(133) In the light of the principle of non-discrimination, national regulatory authorities should ensure that all operators, irrespective of their size and business model, whether vertically integrated or separated, can interconnect on reasonable terms and conditions, with the view to providing end-to-end connectivity and access to the global Internet.</p>	<p>(133) In the light of the principle of non-discrimination, national regulatory authorities should ensure that all operators, irrespective of their size and business model, whether vertically integrated or separated, can interconnect on reasonable terms and conditions, with the view to providing end-to-end connectivity and access to the global Internet.</p>	
158	<p>(134) National legal or administrative measures that link the terms and conditions for access or interconnection to the activities of the party seeking interconnection, and specifically to the degree of its investment in network infrastructure, and not to the interconnection or access services provided, may cause market distortion and may therefore not be compatible with competition rules.</p> <p>(135) Network operators who control access to their</p>	<p>(134) National legal or administrative measures that link the terms and conditions for access or interconnection to the activities of the party seeking interconnection, and specifically to the degree of its investment in network infrastructure, and not to the interconnection or access services provided, may cause market distortion and may therefore not be compatible with competition rules.</p> <p>(135) Network operators who control access to their</p>	
159			

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160	<p>own customers do so on the basis of unique numbers or addresses from a published numbering or addressing range. Other network operators need to be able to deliver traffic to those customers, and so need to be able to interconnect directly or indirectly to each other. It is therefore appropriate to lay down rights and obligations to negotiate interconnection.</p> <p>(136) Interoperability is of benefit to end-users and is an important aim of this regulatory framework. Encouraging interoperability is one of the objectives for national regulatory authorities as set out in this framework, which also provides for the Commission to publish a list of standards and/or specifications covering the provision of services, technical interfaces and/or network functions, as the basis for encouraging harmonisation in electronic communications. Member States should encourage the use of published standards and/or specifications to the extent strictly necessary to ensure interoperability of services and to improve freedom of choice for users.</p>	<p>own customers do so on the basis of unique numbers or addresses from a published numbering or addressing range. Other network operators need to be able to deliver traffic to those customers, and so need to be able to interconnect directly or indirectly to each other. It is therefore appropriate to lay down rights and obligations to negotiate interconnection .</p> <p>(136) Interoperability is of benefit to end-users and is an important aim of this regulatory framework. Encouraging interoperability is one of the objectives for national regulatory competent authorities as set out in this framework, which also provides for the Commission to publish a list of standards and/or specifications covering the provision of services, technical interfaces and/or network functions, as the basis for encouraging harmonisation in electronic communications. Member States should encourage the use of published standards and/or specifications to the extent strictly necessary to ensure interoperability of services and to improve freedom of choice for users.</p>	
161	<p>(137) Currently both end-to-end connectivity and access to emergency services depend on end-users adopting number-based interpersonal communications services. Future technological developments or an increased use of number-independent interpersonal communications services could entail a lack of sufficient interoperability between communications services. As a consequence significant barriers to market entry and obstacles to further onward innovation could emerge and appreciably threaten both effective end-</p>	<p>(137) Currently both end-to-end connectivity and access to emergency services depend on end-users adopting using number-based interpersonal communications services. Future technological developments or an increased use of number-independent interpersonal communications services could entail a lack of sufficient interoperability between communications services. As a consequence significant barriers to market entry and obstacles to further onward innovation could emerge and appreciably threaten both effective end-to-end</p>	

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	to-end connectivity between end-users		connectivity between end-users and effective access to emergency services.
162	<p>(138) In case such interoperability issues arise, the Commission may request a BEREC report which should provide a factual assessment of the market situation at the Union and Member States level. On the basis of the BEREC report and other available evidence and taking into account the effects on the internal market, the Commission should decide whether there is a need for regulatory intervention by national regulatory authorities. If the Commission considers that such regulatory intervention should be considered by National Regulatory Authorities, it may adopt implementing measures specifying the nature and scope of possible regulatory interventions by NRAs, including in particular measures to impose the mandatory use of standards or specifications on all or specific providers. The terms 'European standards' and 'international standards' are defined in Article 2 of Regulation (EU) No 1025/2012.⁴⁶ National regulatory authorities should assess, in the light of the specific national circumstances, whether</p>	<p>(138) In case such interoperability issues arise, the Commission may request a BEREC report which should provide a factual assessment of the market situation at the Union and Member States level. On the basis of Taking utmost account of the BEREC report and other available evidence and taking into account the effects on the internal market, the Commission should decide whether there is a need for regulatory intervention by national regulatory competent authorities. If the Commission considers that such regulatory intervention should be considered by National Regulatory Authorities competent authorities, it may adopt implementing measures specifying the nature and scope of possible regulatory interventions by NRAs competent authorities, including in particular measures to impose the mandatory use of standards or specifications on all or specific providers. The terms 'European standards' and 'international standards' are defined in Article 2 of Regulation (EU) No 1025/2012.⁴⁷ National regulatory competent authorities should assess, in</p>	

⁴⁶ Regulation (EU) No 1025/2012 of the European Parliament and of the Council of 25 October 2012 on European standardisation, amending Council Directives 89/686/EEC and 93/15/EEC and 2009/105/EC of the European Parliament and of the Council [OJ L 364 of 14.11.2012, p.12]

⁴⁷ Regulation (EU) No 1025/2012 of the European Parliament and of the Council of 25 October 2012 on European standardisation, amending Council Directives 89/686/EEC and 93/15/EEC and 2009/105/EC of the European Parliament and of the Council [OJ L 364 of 14.11.2012, p.12]

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163	<p>any intervention is necessary and justified to ensure end-to-end-connectivity, and if so, impose proportionate obligations in accordance with the Commission implementing measures. To avoid creating barriers in the internal market, Member States should not impose obligations in addition to any such implementing measures.</p> <p>(139) In situations where undertakings are deprived of access to viable alternatives to non-replicable assets up to the first distribution point and in order to promote competitive outcomes in the interest of end-users, national regulatory authorities should be empowered to impose access obligations to all operators, without prejudice to their respective market power. In this regard, national regulatory authorities should take into consideration all technical and economic barriers to future replication of networks. However as such obligations can be intrusive, undermine incentives for investments, and have the counterproductive effect of strengthening the position of dominant players, they should be taken only where justified and proportionate to achieving sustainable competition in the relevant markets. The mere fact that more than one such infrastructure already exists should not necessarily be interpreted as showing that its assets are replicable. The first distribution point should be identified by reference to objective criteria.</p>	<p>the light of the specific national circumstances, whether any intervention is necessary and justified to ensure end-to-end-connectivity or access to emergency services, and if so, impose proportionate obligations in accordance with the Commission implementing measures.</p> <p>(139) In situations where undertakings are deprived of access to viable alternatives to non-replicable assets wiring and cables inside buildings or up to the first distribution or concentration point just outside, national regulatory authorities should be empowered to impose access obligations to all operators, without prejudice to their respective market power. In this regard, national regulatory authorities should take into consideration all technical and economic barriers to future replication of networks. The mere fact that more than one such infrastructure already exists should not necessarily be interpreted as showing that its assets are replicable. The first distribution or concentration point should be identified by national regulatory authorities by reference to objective criteria. If necessary in combination with such access obligations, undertakings may also rely on the obligations to provide access to physical infrastructure, inter alia inspection chambers, manholes, buildings or entries to buildings, based on Directive 2014/61/EU on measures to reduce the cost of deploying high-speed electronic communications networks. Any obligations imposed by the national regulatory authority should be coherent with any other decisions taken by other competent</p>	

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164	<p><i>(139a) It should be possible to impose obligations to provide access to related complementary services, i.e. accessibility services to enable appropriate access for disabled end-users and data supporting connected television services and electronic programming guides, to the extent necessary to ensure accessibility for end-users of certain broadcasting services.</i></p>	<p>authorities under Directive 2014/61/EU to ensure access to wiring and cables inside buildings or up to the first concentration point.</p>	
165	<p>(140) It could be justified to extend access obligations to wiring and cables beyond the first concentration point in areas with lower population density, while confining such obligations to points as close as possible to end-users, where it is demonstrated that replication would also be impossible beyond that first concentration point</p>	<p>(140) It is important that when national regulatory authorities assess which concentration or distribution point to impose obligations on they choose a concentration point close to end-users. Selecting a concentration point nearer end-users will be more beneficial to infrastructure competition and the roll-out of very high speed networks. In this way choosing a concentration point in a building or just outside a building will be the first point that a national regulatory authority should assess. It could be justified to extend access obligations to wiring and cables beyond the first concentration point in areas with lower population density, while confining such obligations to points as close as possible to end-users, capable of hosting sufficient end-users, where it is demonstrated that replication would also be impossible beyond that first concentration point. The analysis that is performed to assess significant market power and the analysis of the replicability of network elements is however different and thus significant market power does</p>	

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166	<p>(141) In such cases, in order to comply with the principle of proportionality, it can be appropriate for national regulatory authorities to exclude obligations going beyond the first distribution point, on the grounds that an access obligation not based on significant market power would risk compromising <i>the</i> business case for recently deployed network elements <i>or due to the presence of viable alternative means of access suitable for the provision of very high capacity networks.</i></p>	<p>not need to be established in order to impose these obligations. Obligations are more likely to be necessary in geographical areas where the case for alternative infrastructure rollout is made more risky, for example by low population density or the limited number of multi-dwelling buildings. National regulatory authorities should also consider whether such obligations may unintentionally strengthen the position of operators with significant market power. National regulatory authorities should be able to impose access to active network components used for service provision on such infrastructure if access to passive elements would be economically inefficient or physically impracticable, and if the national regulatory authority considers that, absent an intervention, access obligation would be frustrated.</p>	
		<p>(141) In such cases, in order to comply with the principle of proportionality, it can be appropriate for national regulatory authorities to exclude certain categories of owners or undertakings, or both, from obligations going beyond the first distribution concentration point, which should be determined by national regulatory authorities, on the grounds that an access obligation not based on significant market power would risk compromising their business case for recently deployed network elements. Structurally-separated Wholesale-only undertakings should not be subject to such access obligations if they offer an effective alternative access on a commercial basis to a very high capacity network, on fair, non-discriminatory and</p>	

Recital Line	Parliament Text (A8-0318/2017) Recitals	Council Text (Coreper mandate based on ST12797) Recitals	Comments
167	<p>(142) Sharing of passive ■ infrastructure used in the provision of wireless electronic communications services ■ in compliance with competition law principles can be particularly useful to maximise very high capacity connectivity throughout the Union, especially in less dense areas where replication is impracticable and end-users risk being deprived of such connectivity. National regulatory authorities should, exceptionally, be enabled to impose such sharing ■ or localised roaming access, in compliance with Union law, <i>if that possibility has been clearly established in the original conditions for the granting of the right of use and</i> they demonstrate the benefits of such sharing ■ in terms of overcoming <i>insurmountable economic or physical obstacles and access to networks or services is therefore severely deficient or absent,</i> and taking into account several elements, including in particular <i>the need for coverage along major transport paths, choice and higher quality of service for end-users as well as the need to maintain infrastructure roll-out incentives. In circumstances where there is no access by end-users, and sharing of passive infrastructure alone does not suffice to address the situation, the national regulatory authorities should be able to impose obligations on the sharing of active infrastructure.</i></p>	<p>(142) Sharing of passive or active infrastructure used in the provision of wireless electronic communications services, or the joint roll-out of such infrastructures, in compliance with competition law principles can be particularly useful to maximise very high capacity connectivity throughout the Union, especially in less dense areas where replication is impracticable and end-users risk being deprived of such connectivity. When considering imposing obligations related to the sharing of infrastructure which relies on radio spectrum, competent authorities should only impose the sharing of active infrastructure in circumstances where it is proportionate and justified and where the sharing of only passive infrastructure is not considered sufficient based on the nature of the problem identified. National regulatory Competent authorities should, exceptionally, be enabled to impose such sharing obligations or joint roll-out, or localised roaming access, in compliance with Union law, if they demonstrate the benefits of such sharing or access in terms of overcoming very significant barriers to replication and of addressing otherwise severe restrictions on end-user choice or quality of service, or both, or on territorial coverage and connectivity, and taking into account several elements, including in particular the need to ensure proportionality between the wish to promote</p>	

Recital Line	Parliament Text (A8-0318/2017) Recitals	Council Text (Coreper mandate based on ST12797) Recitals	Comments
168	<p>(143) While it is appropriate in some circumstances for a national regulatory authority to impose obligations on operators that do not have significant market power in order to achieve goals such as end-to-end connectivity or interoperability of services, it is however necessary to ensure that such obligations are imposed in conformity with the regulatory framework and, in particular, its notification procedures.</p>	<p>connectivity in a specific geographic area and the scope of the imposed obligation and the need to maintain infrastructure roll-out incentives. In so doing, competent authorities retain the flexibility to choose the most appropriate sharing or access obligation which should be proportionate and justified based on the nature of the problem identified.</p> <p>(143) While it is appropriate in some circumstances for a national regulatory authority to impose obligations on operators that do not have significant market power in order to achieve goals such as end-to-end connectivity or interoperability of services, it is however necessary to ensure that such obligations are imposed in conformity with the regulatory framework and, in particular, its notification procedures. Such obligations must only be imposed where justified in order to secure the objectives of this Directive, and where they are objectively justified, transparent, proportionate and non-discriminatory for the purpose of promoting efficiency, sustainable competition, efficient investment and innovation, and giving the maximum benefit to end-users, and imposed in conformity with the relevant notification procedures.</p>	
169	<p>(144) Competition rules alone may not be sufficient to ensure cultural diversity and media pluralism in the area of digital television. Technological and market developments make it necessary to review obligations to provide conditional access on fair, reasonable and non-discriminatory terms on a regular basis, either by a Member State for its</p>	<p>(144) Competition rules alone may not be sufficient to ensure cultural diversity and media pluralism in the area of digital television. Technological and market developments make it necessary to review obligations to provide conditional access on fair, reasonable and non-discriminatory terms on a regular basis, either by a Member State for its national market or the</p>	

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	<p>national market or the Commission for the Union, in particular to determine whether there is justification for extending obligations to electronic programme guides (EPGs) and application programme interfaces (APIs), to the extent that is necessary to ensure accessibility for end-users to specified digital broadcasting services. Member States may specify the digital broadcasting services to which access by end-users must be ensured by any legislative, regulatory or administrative means that they deem necessary.</p>	<p>Commission for the Union , in particular to determine whether there is justification for extending obligations to electronic programme guides (EPGs) and application programme interfaces (APIs), to the extent that is necessary to ensure accessibility for end-users to specified digital broadcasting services. Member States may specify the digital broadcasting services to which access by end-users must be ensured by any legislative, regulatory or administrative means that they deem necessary.</p>	
170	<p>(145) Member States may also permit their national regulatory authority to review obligations in relation to conditional access to digital broadcasting services in order to assess through a market analysis whether to withdraw or amend conditions for operators that do not have significant market power on the relevant market. Such withdrawal or amendment should not adversely affect access for end-users to such services or the prospects for effective competition.</p>	<p>(145) Member States may also permit their national regulatory authority to review obligations in relation to conditional access to digital broadcasting services in order to assess through a market analysis whether to withdraw or amend conditions for operators that do not have significant market power on the relevant market. Such withdrawal or amendment should not adversely affect access for end-users to such services or the prospects for effective competition.</p>	
171	<p>(146) There is a need for ex ante obligations in certain circumstances in order to ensure the development of a competitive market, the conditions of which favour the deployment and take-up of very high capacity <i>networks</i> and the maximisation of end-user benefits. The definition of significant market power used in this Directive is equivalent to the concept of dominance as defined in the case law of the Court of Justice.</p>	<p>(146) There is a need for <i>ex ante</i> obligations in certain circumstances in order to ensure the development of a competitive market, the conditions of which favour the deployment and take-up of very high capacity connectivity and the maximisation of end-user benefits. The definition of significant market power used in this Directive is equivalent to the concept of dominance as defined in the case law of the Court of Justice .</p>	
172	<p>(147) Two or more undertakings can be found to enjoy a joint dominant position not only where there exist structural or other links between them but also</p>	<p>(147) Two or more undertakings can be found to enjoy a joint dominant position not only where there exist structural or other links between them but also</p>	

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	<p>where the structure of the relevant market is conducive to coordinated effects, <i>and enables them to behave to an appreciable extent independently of competitors, customers and ultimately consumers</i>, that is, it encourages parallel or aligned anti-competitive behaviour on the market. <i>Such a structure might be demonstrated by characteristics such as a high degree of concentration, a sufficient degree of market transparency which makes coordination or a common policy sustainable over time, and the existence of high barriers preventing entry from potential competitors and absence of choice preventing reaction from consumers. In the specific circumstances of ex ante regulation of electronic communications markets, where barriers to entry for new entrants are typically high, the refusal by network owners to provide wholesale access on reasonable terms which benefited competitive dynamics sustainably, observed or foreseen in the absence of ex ante regulation, in conjunction with a shared interest in sustaining significant rents on downstream or contiguous retail markets out of proportion to investments made and risks incurred, may be in itself an indicator of a common policy adopted by members of an uncompetitive oligopoly.</i></p>	<p>where the structure of the relevant market is conducive to coordinated effects, that is, it encourages parallel or aligned anti-competitive behaviour on the market.</p>	
173	<p>(148) It is essential that <i>ex ante</i> regulatory obligations should only be imposed on a wholesale market where there are one or more undertakings with significant market power, with a view to ensure sustainable competition ■, and where national and Union competition law remedies are</p>	<p>(148) It is essential that <i>ex ante</i> regulatory obligations should primarily only be imposed on a wholesale market where there are one or more undertakings with significant market power, with a view to ensure sustainable competition on a related retail market, and where national and Union</p>	

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	<p>not sufficient to address the problem. The Commission has drawn up guidelines at Union level in accordance with the principles of competition law for national regulatory authorities to follow in assessing whether competition is effective in a given market and in assessing significant market power. National regulatory authorities should analyse whether a given product or service market is effectively competitive in a given geographical area, which could be the whole or a part of the territory of the Member State concerned or neighbouring parts of territories of Member States considered together. An analysis of effective competition should include an analysis as to whether the market is prospectively competitive, and thus whether any lack of effective competition is durable. Those guidelines should also address the issue of newly emerging markets, where de facto the market leader is likely to have a substantial market share but should not be subjected to inappropriate obligations. The Commission should review the guidelines regularly, in particular on the occasion of a review of the existing legislation, taking into account evolving case law, economic thinking and actual market experience and with a view to ensuring that they remain appropriate in a rapidly developing market. National regulatory authorities will need to cooperate with each other where the relevant market is found to be transnational.</p>	<p>competition law remedies are not sufficient to address the problem. The Commission has drawn up guidelines at Union level in accordance with the principles of competition law for national regulatory authorities to follow in assessing whether competition is effective in a given market and in assessing significant market power. National regulatory authorities should analyse whether a given product or service market is effectively competitive in a given geographical area, which could be the whole or a part of the territory of the Member State concerned or neighbouring parts of territories of Member States considered together. An analysis of effective competition should include an analysis as to whether the market is prospectively competitive, and thus whether any lack of effective competition is durable. Those guidelines should also address the issue of newly emerging markets, where de facto the market leader is likely to have a substantial market share but should not be subjected to inappropriate obligations. The Commission should review the guidelines regularly, in particular on the occasion of a review of the existing legislation, taking into account evolving case law, economic thinking and actual market experience and with a view to ensuring that they remain appropriate in a rapidly developing market. National regulatory authorities will need to cooperate with each other where the relevant market is found to be transnational.</p>	
174	<p>(149) In determining whether an undertaking has significant market power in a specific market, national regulatory authorities should act in accordance with Union law and take into the utmost</p>	<p>(149) In determining whether an undertaking has significant market power in a specific market, national regulatory authorities should act in accordance with Union law and take into the utmost</p>	

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175	<p>account the Commission guidelines on market analysis and the assessment of significant market power.</p> <p>(150) National regulatory authorities should define relevant geographic markets within their territory taking into utmost account the Commission Recommendation on Relevant Product and Service Markets adopted in accordance with this Directive and taking into account national and local circumstances. Therefore, national regulatory authorities should at least analyse the markets that are contained in the Recommendation, including those those markets that are listed but no longer regulated in the specific national or local context. National regulatory authorities should also analyse markets that are not contained in that Recommendation, but are regulated within the territory of their jurisdiction on the basis of previous market analyses, or other markets, if they have sufficient grounds to consider that the three criteria test provided in this Directive may be met.</p>	<p>account the Commission guidelines on market analysis and the assessment of significant market power .</p> <p>(150) National regulatory authorities should define relevant geographic markets within their territory taking into utmost account the Commission Recommendation on Relevant Product and Service Markets adopted in accordance with this Directive and taking into account national and local circumstances. Therefore, national regulatory authorities should at least analyse the markets that are contained in the Recommendation, including those markets that are listed but no longer regulated in the specific national or local context. National regulatory authorities should also analyse markets that are not contained in that Recommendation, but are regulated within the territory of their jurisdiction on the basis of previous market analyses, or other markets, if they have sufficient grounds to consider that the three criteria test provided in this Directive may be met.</p>	
176	<p>(151) Transnational markets can be defined when it is justified by the geographic market definition, taking into account all supply-side and demand-side factors in accordance with competition law principles. BEREC is the most appropriate body to undertake such analysis, benefiting from the extensive collective experience of national regulatory authorities when defining markets on a national level. If transnational markets are defined and warrant regulatory intervention, concerned national regulatory authorities should cooperate to identify the appropriate regulatory response,</p>	<p>(151) Transnational markets can be defined when it is justified by the geographic market definition, taking into account all supply-side and demand-side factors in accordance with competition law principles. BEREC is the most appropriate body to undertake such analysis, benefiting from the extensive collective experience of national regulatory authorities when defining markets on a national level. National circumstances should be taken into account when an analysis of potential transnational markets is undertaken. If transnational markets are defined and warrant regulatory intervention, concerned national</p>	

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177	<p>including in the process of notification to the Commission. They can also cooperate in the same manner where transnational markets are not identified but on their territories market conditions are sufficiently homogeneous to benefit from a coordinated regulatory approach, such as for operators or in case of transnational or comparable end-user demand.</p> <p>(152) In some circumstances geographic markets are defined as national or sub-national, for example due to the national or local nature of network roll-out which determines the boundaries of undertakings' undertakings' potential market power in respect of wholesale supply, but there still is a significant transnational demand from one or more categories of end-users. That can in particular be the case for demand from business end-users with multisite facility operations in different Member States. If that transnational demand is not sufficiently met by suppliers, for example if they are fragmented along national borders or locally, a potential internal market barrier arises. Therefore, BEREC should be empowered to provide guidelines to national regulatory authorities on common regulatory approaches to ensure that transnational demand can be met in a satisfactory way, <i>providing a basis for wholesale access products across the Union</i> and permitting efficiencies and economies of scale despite the fragmented supply side. BEREC's guidelines should shape the choices of national regulatory authorities in pursuing the internal</p>	<p>regulatory authorities should cooperate to identify the appropriate regulatory response, including in the process of notification to the Commission. They can also cooperate in the same manner where transnational markets are not identified but on their territories market conditions are sufficiently homogeneous to benefit from a coordinated regulatory approach, such as for example in terms of similar costs, market structures or operators or in case of transnational or comparable end-user demand.</p> <p>(152) In some circumstances geographic markets are defined as national or sub-national, for example due to the national or local nature of network roll-out which determines the boundaries of undertakings' potential market power in respect of wholesale supply, but there still is a significant transnational demand from one or more categories of end-users. That can in particular be the case for demand from business end-users with multisite facility operations in different Member States. If that transnational demand is not sufficiently met by suppliers, for example if they are fragmented along national borders or locally, a potential internal market barrier arises. Therefore, BEREC should be empowered to provide guidelines to national regulatory authorities on common regulatory approaches to ensure that transnational demand can be met in a satisfactory way, permitting efficiencies and economies of scale despite the fragmented supply side. BEREC's guidelines should shape the choices of national regulatory authorities in pursuing the internal market objective when imposing regulatory obligations on SMP operators at the national level.</p>	

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178	market objective when imposing regulatory obligations on SMP operators at the national level. (153) .	(153) If national regulatory authorities have not followed the common approach recommended by BEREC to meet the identified transnational demand, with the consequence that transnational end-user demand is not efficiently met, and that avoidable barriers to the internal market arise, it could be necessary to harmonise the technical specifications of wholesale access products capable of meeting a given transnational demand, taking into account the BEREC guidelines.	
179	(154) .	(154) The objective of any <i>ex ante</i> regulatory intervention is ultimately to produce benefits for end-users in terms of price, quality and choice by making retail markets effectively competitive on a sustainable basis. It is likely that national regulatory authorities will gradually be able to find many retail markets to be competitive even in the absence of wholesale regulation, especially taking into account expected improvements in innovation and competition.	
180	(155) .	(155) For national regulatory authorities the starting point for the identification of wholesale markets susceptible to <i>ex ante</i> regulation is the analysis of corresponding retail markets. The analysis of effective competition at the retail and at the wholesale level is conducted from a forward-looking perspective over a given time horizon, and is guided by competition law, including the relevant case-law of the Court of Justice, as appropriate. If it is concluded that a retail markets would be effectively competitive in the absence of <i>ex ante</i> wholesale regulation on the corresponding relevant market(s), this should lead the	

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181	<p>(156) During the gradual transition to deregulated markets, commercial agreements, including for co-investment and access, between operators will gradually become more common, and if they are sustainable and improve competitive dynamics, they can contribute to the conclusion that a particular wholesale market does not warrant <i>ex ante</i> regulation. A similar logic would apply in reverse, to unforeseeable termination of commercial agreements on a deregulated market. The analysis of such agreements should take into account that the prospect of regulation can be a motive for network owners to enter into commercial negotiations. With a view to ensure adequate consideration of the impact of regulation imposed on related markets when determining whether a given market warrants <i>ex ante</i> regulation, national regulatory authorities should ensure markets are analysed in a coherent manner and where possible, at the same time or as close as possible to each other in time.</p>	<p>national regulatory authority to conclude that regulation is no longer needed at the relevant wholesale level.</p> <p>(156) During the gradual transition to deregulated markets, commercial agreements between operators will gradually become more common, and if they are sustainable and improve competitive dynamics, they can contribute to the conclusion that a particular wholesale market does not warrant <i>ex ante</i> regulation. A similar logic would apply in reverse, to unforeseeable termination of commercial agreements on a deregulated market. The analysis of such agreements should take into account that the prospect of regulation can be a motive for network owners to enter into commercial negotiations. With a view to ensure adequate consideration of the impact of regulation imposed on related markets when determining whether a given market warrants <i>ex ante</i> regulation, national regulatory authorities should ensure markets are analysed in a coherent manner and where possible, at the same time or as close as possible to each other in time.</p>	
182	<p>(157) When assessing wholesale regulation to solve problems at the retail level, national regulatory authorities should take into account that several wholesale markets can provide wholesale upstream inputs for a particular retail market, and conversely, one wholesale market can provide wholesale upstream inputs for a variety of retail markets. Furthermore, competitive dynamics in a particular market can be influenced by markets that are contiguous but not in a vertical relationship, such as</p>	<p>(157) When assessing wholesale regulation to solve problems at the retail level, national regulatory authorities should take into account that several wholesale markets can provide wholesale upstream inputs for a particular retail market, and conversely, one wholesale market can provide wholesale upstream inputs for a variety of retail markets. Furthermore, competitive dynamics in a particular market can be influenced by markets that are contiguous but not in a vertical relationship, such as</p>	

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	<p>can be the case between certain fixed and mobile markets. National regulatory authorities should conduct that assessment for each individual wholesale market considered for regulation, starting with remedies for access to civil infrastructure, as such remedies are usually conducive to more sustainable competition including infrastructure competition, and thereafter analysing any wholesale markets considered susceptible to ex ante regulation in order of their likely suitability to address identified competition problems at retail level. When deciding on the specific remedy to be imposed, national regulatory authorities should assess its technical feasibility and carry out a cost-benefit analysis, having regard to its degree of suitability to address the identified competition problems at retail level, and enabling competition based on differentiation and technological neutrality. National regulatory authorities should consider the consequences of imposing any specific remedy which, if feasible only on certain network topologies, could constitute a disincentive for the deployment of very high capacity networks in the interest of end-users. In addition, the national regulatory authorities should provide incentives through the remedies imposed, and, where possible, before the roll-out of infrastructure, for the development of flexible and open network architecture, which would reduce eventually the burden and complexity of remedies imposed at a later stage. At each stage of the assessment, before the national regulatory authority determines whether any additional, more burdensome, remedy should</p>	<p>can be the case between certain fixed and mobile markets. National regulatory authorities should conduct that assessment for each individual wholesale market considered for regulation, starting with remedies for access to civil infrastructure, as such remedies are usually conducive to more sustainable competition including infrastructure competition, and thereafter analysing any wholesale markets considered susceptible to <i>ex ante</i> regulation in order of their likely suitability to address identified competition problems at retail level. When deciding on the specific remedy to be imposed, national regulatory authorities should assess its technical feasibility and carry out a cost-benefit analysis, having regard to its degree of suitability to address the identified competition problems at retail level. National regulatory authorities should consider the consequences of imposing any specific remedy which, if feasible only on certain network topologies, could constitute a disincentive for the deployment of very high capacity networks in the interest of end-users. At each stage of the assessment, before the national regulatory authority determines whether any additional remedy should be imposed on the significant market power operator, it should seek to determine whether the retail market concerned would be effectively competitive in the light of any relevant commercial arrangements or other wholesale market circumstances, including other types of regulation already in force, such as for example general access obligations to non-replicable assets or obligations imposed pursuant to Directive 2014/61/EU, and of any regulation already deemed appropriate by the</p>	

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	<p>be imposed on the significant market power operator, it should seek to determine whether the remedies already considered would suffice to make the market concerned effectively competitive, also taking into account any relevant commercial arrangements or other wholesale market circumstances, including other types of regulation already in force, such as for example general access obligations to non-replicable assets or obligations imposed pursuant to Directive 2014/61/EU, and of any regulation already deemed appropriate by the national regulatory authority for an operator with significant market power. Such a staged assessment, aiming to ensure that only the most appropriate remedies necessary to effectively address any problems identified in the market analysis are imposed, does not preclude a national regulatory authority from finding that a mix of such remedies together, even if of differing intensity, offers the least intrusive way of addressing the problem. Even if such differences do not result in the definition of distinct geographic markets, they may justify differentiation in the appropriate remedies imposed in light of the differing intensity of competitive constraints.</p>	<p>national regulatory authority for an operator with significant market power. Even if such differences do not result in the definition of distinct geographic markets, they may justify differentiation in the appropriate remedies imposed in the light of the different differing intensity of competitive constraints.</p>	
183	<p>(158) <i>Ex ante</i> regulation imposed at the wholesale level, which is in principle less intrusive than retail regulation, is considered sufficient to tackle potential competition problems on the related downstream retail market or markets. The advances in the functioning of competition since the regulatory framework for electronic communications has been in place are demonstrated</p>	<p>(158) <i>Ex ante</i> regulation imposed at the wholesale level, which is in principle less intrusive than retail regulation, is considered sufficient to tackle potential competition problems on the related downstream retail market or markets. The advances in the functioning of competition since the regulatory framework for electronic communications has been in place are demonstrated by the progressive</p>	

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	<p>by the progressive deregulation of retail markets across the Union. Further, the rules relating to the imposition of <i>ex ante</i> remedies on undertakings with significant market power should be simplified and be made more predictable, where possible. Therefore, the power of imposition of <i>ex ante</i> regulatory controls based on significant market power in retail markets should be repealed.</p>	<p>deregulation of retail markets across the Union. Further, the rules relating to the imposition of <i>ex ante</i> remedies on undertakings with significant market power should be simplified and be made more predictable, where possible. Therefore, the imposition of <i>ex ante</i> regulatory controls based on significant market power in retail wholesale markets should be repealed prevail.</p>	
184	<p>(159) When a national regulatory authority withdraws wholesale regulation it should define an appropriate period of notice to ensure a sustainable transition to a de-regulated market. In defining such period, the national regulatory authority should take into account the existing agreements between access providers and access seekers that have been entered into on the basis of the imposed regulatory obligations. In particular, such agreements can provide a contractual legal protection to access seekers for a determined period of time. The national regulatory authority should also take into account the effective possibility for market participants to take up any commercial wholesale access or co-investment offers which can be present in the market and the need to avoid an extended period of possible regulatory arbitrage. Transition arrangements established by the national regulatory authority should consider the extent and timing of regulatory oversight of pre-existing agreements, once the notice period starts.</p>	<p>(159) When a national regulatory authority withdraws wholesale regulation it should define an appropriate period of notice to ensure a sustainable transition to a de-regulated market. In defining such period, the national regulatory authority should take into account the existing agreements between access providers and access seekers that have been entered into on the basis of the imposed regulatory obligations. In particular, such agreements can provide a contractual legal protection to access seekers for a determined period of time. The national regulatory authority should also take into account the effective possibility for market participants to take up any commercial wholesale access or co-investment offers which can be present in the market and the need to avoid an extended period of possible regulatory arbitrage. Transition arrangements established by the national regulatory authority should consider the extent and timing of regulatory oversight of pre-existing agreements, once the notice period starts.</p>	
185	<p>(160) In order to provide market players with certainty as to regulatory conditions, a time limit for market reviews is necessary. It is important to conduct a market analysis on a regular basis and</p>	<p>(160) In order to provide market players with certainty as to regulatory conditions, a time limit for market reviews is necessary. It is important to conduct a market analysis on a regular basis and</p>	

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	<p>within a reasonable and appropriate time frame. Failure by a national regulatory authority to analyse a market within the time limit may jeopardise the internal market, and normal infringement proceedings may not produce their desired effect on time. Alternatively, the national regulatory authority concerned should be able to request the assistance of BEREC to complete the market analysis. For instance, this assistance could take the form of a specific task force composed of representatives of other national regulatory authorities.</p>	<p>within a reasonable and appropriate time frame. Failure by a national regulatory authority to analyse a market within the time limit may jeopardise the internal market, and normal infringement proceedings may not produce their desired effect on time. Alternatively, the national regulatory authority concerned should be able to request the assistance of BEREC to complete the market analysis. For instance, this assistance could take the form of a specific task force composed of representatives of other national regulatory authorities.</p>	
186	<p>(161) Due to the high level of technological innovation and highly dynamic markets in the electronic communications sector, there is a need to adapt regulation rapidly in a coordinated and harmonised way at Union level, as experience has shown that divergence among the national regulatory authorities in the implementation of the regulatory framework may create a barrier to the development of the internal market.</p>	<p>(161) Due to the high level of technological innovation and highly dynamic markets in the electronic communications sector, there is a need to adapt regulation rapidly in a coordinated and harmonised way at Union level, as experience has shown that divergence among the national regulatory authorities in the implementation of the regulatory framework may create a barrier to the development of the internal market.</p>	
187	<p>(162) However, in the interest of greater stability and predictability of regulatory measures, the maximum period allowed between market analyses should be extended from three to five years <i>in the case of stable or predictable markets</i>, provided market changes in the intervening period do not require a new analysis. In determining whether a national regulatory authority has complied with its obligation to analyse markets and notified the corresponding draft measure at a minimum every five years, only a notification including a new assessment of the market definition and of significant market power will be considered as</p>	<p>(162) However, in the interest of greater stability and predictability of regulatory measures, the maximum period allowed between market analyses should be extended from three to five years, provided market changes in the intervening period do not require a new analysis. In determining whether a national regulatory authority has complied with its obligation to analyse markets and notified the corresponding draft measure at a minimum every five years, only a notification including a new assessment of the market definition and of significant market power will be considered as starting a new five-year market cycle. A mere notification of new or amended</p>	

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	<p>starting a new five-year market cycle. A mere notification of new or amended regulatory remedies, imposed on the basis of a previous and unrevised market analysis will not be considered to have satisfied that obligation. The validity of obligations imposed by a national regulatory authority based on a market analysis laid down in this directive is not dependent upon whether that national regulation to conduct market analysis at regular intervals.</p>	<p>regulatory remedies, imposed on the basis of a previous and unrevised market analysis will not be considered to have satisfied that obligation. The validity of obligations imposed by a national regulatory authority based on a market analysis laid down in this directive is not dependent upon whether that national regulation to conduct market analysis at regular intervals.</p>	
188	<p><i>dynamic where the parameters used to determine whether to impose or remove obligations, including technological evolution and end-user demand patterns, are not unlikely to evolve in such a way that the conclusions of the analysis could change in periods of less than one year for a significant number of geographic areas representing at least 10% of the market.</i></p> <p>(163) The imposition of a specific obligation on an undertaking with significant market power does not require an additional market analysis but a justification that the obligation in question is appropriate and proportionate in relation to the nature of the problem identified on the market in question.</p>	<p>(163) The imposition of a specific obligation on an undertaking with significant market power does not require an additional market analysis but a justification that the obligation in question is appropriate and proportionate in relation to the nature of the problem identified on the market in question, and on the related retail market.</p>	
189	<p>(164) When assessing the proportionality of the obligations and conditions to be imposed, national regulatory authorities should take into account the different competitive conditions existing in the different areas within their Member States having regard in particular to the results of the geographical survey conducted in accordance with this Directive.</p> <p>(165) When considering whether to impose remedies to control prices, and if so in what form, national regulatory authorities should seek to allow</p>	<p>(164) When assessing the proportionality of the obligations and conditions to be imposed, national regulatory authorities should take into account the different competitive conditions existing in the different areas within their Member States having regard in particular to the results of the geographical survey conducted in accordance with this Directive.</p> <p>(165) When considering whether to impose remedies to control prices, and if so in what form, national regulatory authorities should seek to allow a</p>	
190	<p>(165) When considering whether to impose remedies to control prices, and if so in what form, national regulatory authorities should seek to allow</p>	<p>(165) When considering whether to impose remedies to control prices, and if so in what form, national regulatory authorities should seek to allow a</p>	

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191	<p>a fair return for the investor on a particular new investment project. In particular, there may be risks associated with investment projects specific to new access networks which support products for which demand is uncertain at the time the investment is made.</p> <p>(166) Reviews of obligations imposed on operators designated as having significant market power during the timeframe of a market analysis should allow national regulatory authorities to take into account the impact on competitive conditions of new developments, for instance of newly concluded voluntary agreements between operators, such as access and co-investment agreements, thus providing the flexibility which is particularly necessary in the context of longer regulatory cycles. A similar logic should apply in case of unforeseeable termination of commercial agreements. If such termination occurs in a deregulated market, a new market analysis may be necessary.</p>	<p>fair return for the investor on a particular new investment project. In particular, there may be risks associated with investment projects specific to new access networks which support products for which demand is uncertain at the time the investment is made.</p> <p>(166) Reviews of obligations imposed on operators designated as having significant market power during the timeframe of a market analysis should allow national regulatory authorities to take into account the impact on competitive conditions of new developments, for instance of newly concluded voluntary agreements between operators, such as access and co-investment agreements, thus providing the flexibility which is particularly necessary in the context of longer regulatory cycles. A similar logic should apply in case of unforeseeable termination of commercial agreements. If such termination occurs in a deregulated market, a new market analysis may be necessary.</p>	
192	<p>(167) Transparency of terms and conditions for access and interconnection, including prices, serve to speed up negotiation, avoid disputes and give confidence to market players that a service is not being provided on discriminatory terms. Openness and transparency of technical interfaces can be particularly important in ensuring interoperability. Where a national regulatory authority imposes obligations to make information public, it may also specify the manner in which the information is to be made available, and whether or not it is free of charge, taking into account the nature and purpose</p>	<p>(167) Transparency of terms and conditions for access and interconnection, including prices, serve to speed up negotiation, avoid disputes and give confidence to market players that a service is not being provided on discriminatory terms. Openness and transparency of technical interfaces can be particularly important in ensuring interoperability. Where a national regulatory authority imposes obligations to make information public, it may also specify the manner in which the information is to be made available, and whether or not it is free of charge, taking into account the nature and purpose of</p>	

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193	<p>of the information concerned.</p> <p>(168) In light of the variety of network topologies, access products and market circumstance that have arisen since 2002, the objectives of Annex II of the Directive 2002/19/EC, concerning local loop unbundling, and access products for providers of digital television and radio services, can be better achieved and in a more flexible manner, by providing guidelines on the minimum criteria for a reference offer to be developed by and periodically updated by BEREC. Annex II of the Directive 2002/19/EC should therefore be removed.</p>	<p>the information concerned.</p> <p>(168) In light of the variety of network topologies, access products and market circumstance that have arisen since 2002, the objectives of Annex II of the Directive 2002/19/EC, concerning local loop unbundling, and access products for providers of digital television and radio services, can be better achieved and in a more flexible manner, by providing guidelines on the minimum criteria for a reference offer to be developed by and periodically updated by BEREC. Annex II of the Directive 2002/19/EC should therefore be removed.</p>	
194	<p>(169) The principle of non-discrimination ensures that undertakings with market power do not distort competition, in particular where they are vertically integrated undertakings that supply services to undertakings with whom they compete on downstream markets.</p>	<p>(169) The principle of non-discrimination ensures that undertakings with market power do not distort competition, in particular where they are vertically integrated undertakings that supply services to undertakings with whom they compete on downstream markets.</p>	
195	<p>(170) In order to address and prevent non-price related discriminatory behaviour, equivalence of inputs (EoI) is in principle the surest way to achieve effective protection from discrimination. On the other hand, providing regulated wholesale inputs on an EoI basis is likely to trigger higher compliance costs than other forms of non-discrimination obligations. Those higher compliance costs should be measured against the benefits of more vigorous competition downstream, and of the relevance of non-discrimination guarantees in circumstances where the operator with significant market power is not subject to direct price controls. In particular, national regulatory authorities might consider that the provision of wholesale inputs over new systems</p>	<p>(170) In order to address and prevent non-price related discriminatory behaviour, equivalence of inputs (EoI) is in principle the surest way to achieve effective protection from discrimination. On the other hand, providing regulated wholesale inputs on an EoI basis is likely to trigger higher compliance costs than other forms of non-discrimination obligations. Those higher compliance costs should be measured against the benefits of more vigorous competition downstream, and of the relevance of non-discrimination guarantees in circumstances where the operator with significant market power is not subject to direct price controls. In particular, national regulatory authorities might consider that the provision of wholesale inputs over new systems on an</p>	

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196	<p>on an EoI basis is more likely to create sufficient net benefits, and thus be proportionate, given the comparatively lower incremental compliance costs to ensure that newly built systems are EoI-compliant. On the other hand, national regulatory authorities should also weigh up possible disincentives to the deployment of new systems, relative to more incremental upgrades, in the event that the former would be subject to more restrictive regulatory obligations. In Member States with a high number of small-scale SMP operators, the imposition of EoI on each of these operators can be disproportionate.</p>	<p>EoI basis is more likely to create sufficient net benefits, and thus be proportionate, given the comparatively lower incremental compliance costs to ensure that newly built systems are EoI-compliant. On the other hand, national regulatory authorities should also consider whether obligations are proportionate taking into account the implementation costs for affected undertakings and weigh up possible disincentives to the deployment of new systems, relative to more incremental upgrades, in the event that the former would be subject to more restrictive regulatory obligations. In Member States with a high number of small-scale SMP operators, the imposition of EoI on each of these operators can be disproportionate.</p>	
197	<p>(171) Accounting separation allows internal price transfers to be rendered visible, and allows national regulatory authorities to check compliance with obligations for non-discrimination where applicable. In this regard the Commission published Recommendation 2005/698/EC of 19 September 2005 on accounting separation and cost accounting systems.</p> <p>(172) Civil engineering assets that can host an electronic communications network are crucial for the successful roll-out of new networks because of the high cost of duplicating them, and the significant savings that can be made when they can be reused. Therefore, in addition to the physical infrastructure laid down in Directive 2014/61/EU, a specific remedy is necessary in those circumstances where civil engineering assets are owned by an operator designated with significant</p>	<p>(171) Accounting separation allows internal price transfers to be rendered visible, and allows national regulatory authorities to check compliance with obligations for non-discrimination where applicable. In this regard the Commission published Recommendation 2005/698/EC of 19 September 2005 on accounting separation and cost accounting systems.</p> <p>(172) Civil engineering assets that can host an electronic communications network are crucial for the successful roll-out of new very high capacity networks because of the high cost of duplicating them, and the significant savings that can be made when they can be reused. Therefore, in addition to the rules on physical infrastructure laid down in Directive 2014/61/EU, a specific remedy is necessary in those circumstances where civil engineering assets are owned by an operator designated with significant</p>	

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	<p>market power. Where civil engineering assets exist and are reusable, the positive effect of achieving effective access to them on the roll-out of competing infrastructure is very high, and it is therefore necessary to ensure that access to such assets can be used as a self-standing remedy for the improvement of competitive and deployment dynamics in any downstream market, to be considered before assessing the need to impose any other potential remedies, and not just as an ancillary remedy to other remedies to other wholesale products or as a remedy limited to other wholesale products or services. <i>An existing asset should not be considered to be available for reuse where technical or physical constraints prevent functional access to it.</i> National regulatory authorities should value reusable legacy civil engineering assets on the basis of the regulatory accounting value net of the accumulated depreciation, indexed by an appropriate price index, such as the retail price index, and excluding those assets which are fully depreciated, over a period of not less than 40 years, but still in use.</p>	<p>market power. Where civil engineering assets exist and are reusable, the positive effect of achieving effective access to them on the roll-out of competing infrastructure is very high, and it is therefore necessary to ensure that access to such assets can be used as a self-standing remedy for the improvement of competitive and deployment dynamics in any downstream market, to be considered before assessing the need to impose any other potential remedies, and not just as an ancillary remedy to other wholesale products or services or as a remedy limited to undertakings availing of such other wholesale products or services. National regulatory authorities should value reusable legacy civil engineering assets on the basis of the regulatory accounting value net of the accumulated depreciation at the time of calculation, indexed by an appropriate price index, such as the retail price index, and excluding those assets which are fully depreciated, over a period of not less than 40 years, but still in use.</p>	
198	<p>(173) National regulatory authorities should, when imposing obligations for access to new and enhanced infrastructures, ensure that access conditions reflect the circumstances underlying the investment decision, taking into account, <i>inter alia</i>, the roll-out costs, the expected rate of take up of the new products and services and the expected retail price levels. Moreover, in order to provide planning certainty to investors, national regulatory authorities</p>	<p>(173) National regulatory authorities should, when imposing obligations for access to new and enhanced infrastructures, ensure that access conditions reflect the circumstances underlying the investment decision, taking into account, <i>inter alia</i>, the roll-out costs, the expected rate of take up of the new products and services and the expected retail price levels. Moreover, in order to provide planning certainty to investors, national regulatory authorities should be</p>	

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	<p>should be able to set, if applicable, terms and conditions for access which are consistent over appropriate review periods. In the event that price controls are deemed appropriate, such terms and conditions can include pricing arrangements which depend on volumes or length of contract in accordance with Union law and no discriminatory effect. Any access conditions imposed should respect the need to preserve effective competition in services to consumers and businesses.</p>	<p>able to set, if applicable, terms and conditions for access which are consistent over appropriate review periods. In the event that price controls are deemed appropriate, such terms and conditions can include pricing arrangements which depend on volumes or length of contract in accordance with Union law and provided they have no discriminatory effect. Any access conditions imposed should respect the need to preserve effective competition in services to consumers and businesses.</p>	
199	<p>(174) Mandating access to network infrastructure, <i>such as dark fibre</i>, can be justified as a means of increasing competition, but national regulatory authorities need to balance the rights of an infrastructure owner to exploit its infrastructure for its own benefit, and the rights of other service providers to access facilities that are essential for the provision of competing services.</p>	<p>(174) Mandating access to network infrastructure can be justified as a means of increasing competition, but national regulatory authorities need to balance the rights of an infrastructure owner to exploit its infrastructure for its own benefit, and the rights of other service providers to access facilities that are essential for the provision of competing services.</p>	
200	<p>(175) .</p>	<p>(175) In geographic areas where two or more access networks can be expected on a forward-looking basis, end-users are more likely to benefit from improvements in network quality, by virtue of infrastructure-based competition, than in areas where only one network persists. The adequacy of competition on other parameters, such as price and choice, is likely to depend on the national and local competitive circumstances. In assessing the adequacy of competition and the need for regulatory intervention, national regulatory authorities should take into account whether where at least one of the network operators offers wholesale access to any interested undertaking on</p>	

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		<p>reasonable commercial terms permitting sustainable competition competitive outcomes for end-users on the retail market. national regulatory authorities are unlikely to need to impose or maintain SMP-based wholesale access obligations, beyond access to civil infrastructure, therefore reliance can be placed on the application of general competition rules. This applies a priori if both network operators offer reasonable commercial wholesale access. In both such cases, it may be more appropriate for national regulatory authorities to rely on specific monitoring on an ex post basis. Where on a forward-looking basis, three access network operators are present or are expected to be present and to sustainably compete in the same retail and wholesale markets (e.g. as can be the case for mobile, and as can occur in some geographic areas for fixed line networks, especially where there is effective access to civil infrastructure and/or co-investment, such that three or more operators have effective control over the necessary access network assets to meet retail demand), national regulatory authorities will be less likely to identify an operator as having SMP, unless they make a finding of collective dominance, or if each of the undertakings in question has significant market power in distinct wholesale markets, such as in the case of voice call termination markets. The application of general competition rules in such markets characterised by sustainable and effective infrastructure-based competition should be sufficient.</p>	
201	(176) Where obligations are imposed on operators that require them to meet reasonable requests for access to and use of networks elements and	(176) Where obligations are imposed on operators that require them to meet reasonable requests for access to and use of networks elements and associated	

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	<p>associated facilities, such requests should only be refused on the basis of objective criteria such as technical feasibility or the need to maintain network integrity. Where access is refused, the aggrieved party may submit the case to the dispute resolutions procedure referred to in Articles 27 and 28. An operator with mandated access obligations cannot be required to provide types of access which it is not within its power to provide. The imposition by national regulatory authorities of mandated access that increases competition in the short term should not reduce incentives for alternative facilities that will secure more sustainable competition and/or higher performance and end-user benefits in the long-term. National regulatory authorities may impose technical and operational conditions on the provider and/or beneficiaries of mandated access in accordance with Union law. In particular the imposition of technical standards should comply with Directive 1535/2015/EU.</p>	<p>facilities, such requests should only be refused on the basis of objective criteria such as technical feasibility or the need to maintain network integrity. Where access is refused, the aggrieved party may submit the case to the dispute resolutions procedure referred to in Articles 27 and 28 . An operator with mandated access obligations cannot be required to provide types of access which it is not within its power to provide. The imposition by national regulatory authorities of mandated access that increases competition in the short term should not reduce incentives for competitors to invest in alternative facilities that will secure more sustainable competition and/or higher performance and end-user benefits in the long-term. For example, national regulatory authorities might decide not to impose access obligations if this contributes significantly to the deployment of very high capacity networks in the interests of users when sustainable service competition could be safeguarded in other ways. National regulatory authorities may impose technical and operational conditions on the provider and/or beneficiaries of mandated access in accordance with Union law. In particular the imposition of technical standards should comply with Directive 1535/2015/EU .</p>	
202	<p>(177) Price control may be necessary when market analysis in a particular market reveals inefficient competition. In particular, operators with significant market power should avoid a price squeeze whereby the difference between their retail prices and the interconnection and/or access prices charged to competitors who provide similar retail services is not adequate to ensure sustainable competition.</p>	<p>(177) Price control may be necessary when market analysis in a particular market reveals inefficient competition. In particular, operators with significant market power should avoid a price squeeze whereby the difference between their retail prices and the interconnection and/or access prices charged to competitors who provide similar retail services is not adequate to ensure sustainable competition. When a</p>	

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	<p>When a national regulatory authority calculates costs incurred in establishing a service mandated under this Directive, it is appropriate to allow a reasonable return on the capital employed including appropriate labour and building costs, with the value of capital adjusted where necessary to reflect the current valuation of assets and efficiency of operations. The method of cost recovery should be appropriate to the circumstances taking account of the need to promote efficiency, sustainable competition and deployment of very high capacity networks and thereby maximise end-user benefits, and should take in account the need to have predictable and stable wholesale prices for the benefit of all operators seeking to deploy new and enhanced networks, in accordance with Commission guidance⁴⁸.</p>	<p>national regulatory authority calculates costs incurred in establishing a service mandated under this Directive, it is appropriate to allow a reasonable return on the capital employed including appropriate labour and building costs, with the value of capital adjusted where necessary to reflect the current valuation of assets and efficiency of operations. The method of cost recovery should be appropriate to the circumstances taking account of the need to promote efficiency, sustainable competition and deployment of very high capacity networks and thereby maximise end-user benefits, and should take in account the need to have predictable and stable wholesale prices for the benefit of all operators seeking to deploy new and enhanced networks, in accordance with Commission guidance⁴⁹.</p>	
203	<p>(178) Due to uncertainty regarding the rate of materialisation of demand for the provision of next-generation broadband services it is important in order to promote efficient investment and innovation to allow those operators investing in new or upgraded networks a certain degree of pricing flexibility. To prevent excessive prices in markets where there are operators designated as having significant market power, pricing flexibility should be accompanied by additional safeguards to protect competition and end-user interests, such as strict</p>	<p>(178) Due to uncertainty regarding the rate of materialisation of demand for the provision of next-generation broadband services it is important in order to promote efficient investment and innovation to allow those operators investing in new or upgraded networks a certain degree of pricing flexibility. To prevent excessive prices in markets where there are operators designated as having significant market power, pricing flexibility should be accompanied by additional safeguards to protect competition and end-user interests, such as strict non-discrimination</p>	

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Commission Recommendation 2013/466/EU of 11 September 2013 on consistent non-discrimination obligations and costing methodologies to promote competition and enhance the broadband investment environment, OJ L 251, 21.9.2013, p. 13.

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Commission Recommendation 2013/466/EU of 11 September 2013 on consistent non-discrimination obligations and costing methodologies to promote competition and enhance the broadband investment environment, OJ L 251, 21.9.2013, p. 13.

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	<p>non-discrimination obligations, measures to ensure technical and economic replicability of downstream products, and a demonstrable retail price constraint resulting from infrastructure competition or a price anchor stemming from other regulated access products, or both. Those competitive safeguards do not prejudice the identification by national regulatory authorities of other circumstances under which it would be appropriate not to impose regulated access prices for certain wholesale inputs, such as where high price elasticity of end-user demand makes it unprofitable for the operator with significant market power to charge prices appreciably above the competitive level.</p>	<p>obligations, measures to ensure technical and economic replicability of downstream products, and a demonstrable retail price constraint resulting from infrastructure competition or a price anchor stemming from other regulated access products, or both. Those competitive safeguards do not prejudice the identification by national regulatory authorities of other circumstances under which it would be appropriate not to impose regulated access prices for certain wholesale inputs, such as where high price elasticity of end-user demand makes it unprofitable for the operator with significant market power to charge prices appreciably above the competitive level or where lower population density reduces the incentives for the development of very high capacity networks and the national regulatory authority establishes that effective and non-discriminatory access is ensured through obligations imposed in accordance with this directive.</p>	
204	<p>(179) Where a national regulatory authority imposes obligations to implement a cost accounting system in order to support price controls, it may itself undertake an annual audit to ensure compliance with that cost accounting system, provided that it has the necessary qualified staff, or it may require the audit to be carried out by another qualified body, independent of the operator concerned.</p>	<p>(179) Where a national regulatory authority imposes obligations to implement a cost accounting system in order to support price controls, it may itself undertake an annual audit to ensure compliance with that cost accounting system, provided that it has the necessary qualified staff, or it may require the audit to be carried out by another qualified body, independent of the operator concerned.</p>	
205	<p>(180) The charging system in the Union for wholesale voice call termination is based on Calling Party Network Pays. An analysis of demand and supply substitutability shows that currently or in the</p>	<p>(180) The charging system in the Union for wholesale voice call termination is based on Calling Party Network Pays. An analysis of demand and supply substitutability shows that currently or in the</p>	

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	<p>foreseeable future, there are as yet no substitutes at wholesale level which might constrain the setting of charges for termination in a given network. Taking into account the two-way access nature of termination markets, further potential competition problems include cross-subsidisation between operators. These potential competition problems are common to both fixed and mobile voice call termination markets. Therefore, in the light of the ability and incentives of terminating operators to raise prices substantially above cost, cost orientation is considered the most appropriate intervention to address this concern over the medium term.</p>	<p>foreseeable future, there are as yet no substitutes at wholesale level which might constrain the setting of charges for termination in a given network. Taking into account the two-way access nature of termination markets, further potential competition problems include cross-subsidisation between operators. These potential competition problems are common to both fixed and mobile voice call termination markets. Therefore, in the light of the ability and incentives of terminating operators to raise prices substantially above cost, cost orientation is considered the most appropriate intervention to address this concern over the medium term. Future market developments may alter the dynamics of these markets to the extent that regulation would no longer be necessary.</p>	
206	<p>(181) In order to reduce the regulatory burden in addressing the competition problems relating to wholesale voice call termination coherently across the Union, this Directive should lay down a common approach as a basis for setting price control obligations, to be completed by a binding common methodology to be determined by the Commission and by technical guidance which should be developed by BEREC.</p>	<p>(181) In order to reduce the regulatory burden in addressing the competition problems relating to wholesale voice call termination coherently across the Union, this Directive should lay down a common approach as a basis for setting price control obligations, to be completed by a binding common methodology to be determined by the Commission and by technical guidance which should be developed by BEREC the Commission should establish in an implementing act a single maximum voice termination rates for mobile fixed services that apply EU-wide.</p>	
207	<p>(182) In order to simplify their setting and facilitate their imposition where appropriate, wholesale voice call termination rates in fixed and mobile markets in the Union shall be set by means of a delegated act. This Directive should lay down the detailed criteria</p>	<p>(182) In order to simplify their setting and facilitate their imposition where appropriate, wholesale voice call termination rates in fixed and mobile markets in the Union shall be set by means of a delegated act. This this Directive should lay down the detailed</p>	

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	<p>and parameters on the basis of which the values of voice call termination rates are set. In applying that set of criteria and parameters, the Commission should take into account, <i>inter alia</i>, that only those costs which are incremental to the provision of wholesale call termination service should be covered; that spectrum fees are subscriber- and not traffic-driven and should therefore be excluded and that additional spectrum is mainly allocated for data and therefore not relevant for the call termination increment; that it is recognised that while in mobile networks a minimum efficient scale is estimated at the level of at least 20% market share, in the fixed networks smaller operators can achieve the same efficiencies and produce at the same unit costs as the efficient operator, independently of their size. When setting the exact maximum rate, the Commission should include appropriate weighting to take into account the total number of end-users in each Member State, where this is required on account of remaining cost divergences. When the Commission determines that rate, the experience of BEREC and the national regulatory authorities in building suitable building suitable cost models will be invaluable and should be taken into account. <i>Termination rates across the Union have decreased consistently and are expected to continue to do so. When the Commission determines the maximum termination rates in the first delegated act that it adopts pursuant to this Directive, it should disregard any unjustified exceptional national deviation from that trend</i></p>	<p>criteria and parameters on the basis of which the values of voice call termination rates are set. In applying that set of criteria and parameters, the Commission should take into account, <i>inter alia</i>, that only those costs which are incremental to the provision of wholesale call termination service should be covered; that spectrum fees are subscriber- and not traffic-driven and should therefore be excluded and that additional spectrum is mainly allocated for data and therefore not relevant for the call termination increment; that it is recognised that while in mobile networks a minimum efficient scale is estimated at the level of at least 20% market share, in the fixed networks smaller operators can achieve the same efficiencies and produce at the same unit costs as the efficient operator, independently of their size. When setting the exact maximum rate, the Commission should include appropriate weighting to take into account the total number of end-users in each Member State, where this is required on account of remaining cost divergences. When the Commission determines that rate, the experience of BEREC and the national regulatory authorities in building suitable cost models will be invaluable and should be taken into account.</p>	
208	(183)	(183) — This Directive sets maximum wholesale voice	

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		<p>call termination rates for fixed and mobile networks below which the initial delegated act will establish the exact rate to be applied by national regulatory authorities. The initial rate will be further updated. Based on the bottom-up pure LRIC models applied by national regulators to date and applying the above criteria the voice termination rates currently vary from 0.4045 cent per minute to 1.226 cent per minute in mobile networks and between 0.0430 cent per minute and 0.1400 cent per minute in fixed networks in the most local layer of interconnection (calculated as a weighted average between peak and off-peak rates). The variation in rates is due to different local conditions and relative price structures currently existing as well as to the different timing of the model calculations across Member States. In addition, in fixed networks the level of cost-efficient termination rates depends also on the network layer where the termination service is provided.</p>	
209		<p>(183a) New network elements are elements of an electronic communications network, or of its associated facilities, which are deployed by an undertaking designated as having significant market power only after it has made a co-investment offer and subject to the terms of that offer. New network elements remain new for the duration of the life of the asset without prejudice to the possibility, in principle after 5 years, for the national regulatory authority to review, and if necessary impose or amend, obligations related to them.</p>	
210	(184) Due to current uncertainty regarding the rate of materialisation of demand for very high capacity	(184) Due to current uncertainty regarding the rate of materialisation of demand for very high capacity	

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	<p>broadband services as well as general economies of scale and density, co-investment agreements <i>can</i> offer significant benefits in terms of pooling of costs and risks, enabling smaller-scale operators to invest on economically rational terms and thus promoting sustainable, long-term competition, including in areas where infrastructure-based competition might not be efficient.</p>	<p>broadband services as well as general economies of scale and density, co-investment agreements offer significant benefits in terms of pooling of costs and risks, enabling smaller-scale operators to invest on economically rational terms and thus promoting sustainable, long-term competition, including in areas where infrastructure-based competition might not be efficient. Where an operator with significant market power makes an open call for co-investment on fair, reasonable and non-discriminatory terms in new network elements which significantly contribute to the deployment of very high capacity networks and provide an opportunity to operators of different sizes and financial capacity to become infrastructure co-investors, the national regulatory authority should typically be able to refrain from imposing obligations pursuant to this Directive on the new network elements, subject to further review in subsequent market analyses. When making a determination to refrain from imposing obligations, the national regulatory authority should take such steps as it considers necessary to ensure that the offers are compliant with the necessary criteria and are made in good faith. The differential regulatory treatment of new network elements should be subject to review in subsequent market analyses which, in particular after some time has elapsed, may require adjustments to the regulatory treatment. In duly justified circumstances, Member States may enable national regulatory authorities to impose obligations on such new network elements when they establish that certain markets would, in the</p>	

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		<p>absence of regulatory intervention, face significant competition problems. In particular, when there are multiple downstream markets, which may not have reached the same degree of competition, national regulatory authorities could require specific asymmetric remedies to promote effective competition, for instance, but not limited to, niche retail markets, such as electronic communications products for business end-users. Provided due account is taken of the prospective pro-competitive effects of the co-investment at wholesale and retail level, national regulatory authorities can still consider it appropriate, in light of the existing market structure and dynamics developed under regulated wholesale access conditions, and in the absence of a commercial offer to that effect, to safeguard the rights of access seekers who do not participate in a given co-investment through the maintenance of existing access products or – where legacy network elements are dismantled in due course – through imposition of access products with comparable functionality to those previously available on the legacy infrastructure. Furthermore, obligations imposed on operators irrespective of market power pursuant to this Directive or to the Directive on measures to reduce the cost of deploying high-speed electronic communications networks (2014/61/EU) will continue to apply. Obligations in relation to co-investment agreements are without prejudice to the application of Union law.</p>	
211	(185) The purpose of functional separation, whereby the vertically integrated operator is required to establish operationally separate business	(185) The purpose of functional separation, whereby the vertically integrated operator is required to establish operationally separate business entities, is	

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	<p>entities, is to ensure the provision of fully equivalent access products to all downstream operators, including the operator's own vertically integrated downstream divisions. Functional separation has the capacity to improve competition in several relevant markets by significantly reducing the incentive for discrimination and by making it easier to verify and enforce discrimination obligations. In exceptional cases, functional separation may be justified as a remedy where there has been persistent failure to achieve effective non-discrimination in several of the markets concerned, and where there is little or no prospect of infrastructure competition within a reasonable time frame after recourse to one or more remedies previously considered to be appropriate. However, it is very important to ensure that its imposition preserves the incentives of the concerned undertaking to invest in its network and that it does not entail any potential negative effects on consumer welfare. Its imposition requires a coordinated analysis of different relevant markets related to the access network, in accordance with the market analysis procedure set out in Article 67.</p> <p>When undertaking the market analysis and designing the details of this remedy, national regulatory authorities should pay particular attention to the products to be managed by the separate business entities, taking into account the extent of network roll-out and the degree of technological progress, which may affect the substitutability of fixed and wireless services. In order to avoid distortions of competition in the internal market,</p>	<p>to ensure the provision of fully equivalent access products to all downstream operators, including the operator's own vertically integrated downstream divisions. Functional separation has the capacity to improve competition in several relevant markets by significantly reducing the incentive for discrimination and by making it easier to verify and enforce compliance with non-discrimination obligations. In exceptional cases, functional separation may be justified as a remedy where there has been persistent failure to achieve effective non-discrimination in several of the markets concerned, and where there is little or no prospect of infrastructure competition within a reasonable time frame after recourse to one or more remedies previously considered to be appropriate. However, it is very important to ensure that its imposition preserves the incentives of the concerned undertaking to invest in its network and that it does not entail any potential negative effects on consumer welfare. Its imposition requires a coordinated analysis of different relevant markets related to the access network, in accordance with the market analysis procedure set out in Article 67 .</p> <p>When undertaking the market analysis and designing the details of this remedy, national regulatory authorities should pay particular attention to the products to be managed by the separate business entities, taking into account the extent of network roll-out and the degree of technological progress, which may affect the substitutability of fixed and wireless services. In order to avoid distortions of competition in the internal market, proposals for functional separation should be approved in advance</p>	

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	proposals for functional separation should be approved in advance by the Commission.	by the Commission.	
212	(186) The implementation of functional separation should not prevent appropriate coordination mechanisms between the different separate business entities in order to ensure that the economic and management supervision rights of the parent company are protected.	(186) The implementation of functional separation should not prevent appropriate coordination mechanisms between the different separate business entities in order to ensure that the economic and management supervision rights of the parent company are protected.	
213	(187) Where a vertically integrated undertaking chooses to transfer a substantial part or all of its local access network assets to a separate legal entity under different ownership or by establishing a separate business entity for dealing with access products, the national regulatory authority should assess the effect of the intended transaction, including any access commitments offered by this undertaking, on all existing regulatory obligations imposed on the vertically integrated operator in order to ensure the compatibility of any new arrangements with this Directive. The national regulatory authority concerned should undertake a new analysis of the markets in which the segregated entity operates, and impose, maintain, amend or withdraw obligations accordingly. To this end, the national regulatory authority should be able to request information from the undertaking.	(187) Where a vertically integrated undertaking chooses to transfer a substantial part or all of its local access network assets to a separate legal entity under different ownership or by establishing a separate business entity for dealing with access products, the national regulatory authority should assess the effect of the intended transaction, including any access commitments offered by this undertaking, on all existing regulatory obligations imposed on the vertically integrated operator in order to ensure the compatibility of any new arrangements with this Directive. The national regulatory authority concerned should undertake a new analysis of the markets in which the segregated entity operates, and impose, maintain, amend or withdraw obligations accordingly. To this end, the national regulatory authority should be able to request information from the undertaking.	
214	(188) Binding commitments can add predictability and transparency to the process of voluntary separation by a vertically integrated undertaking which has been designated as having significant market power in one or more relevant markets, by setting out the process of implementation of the planned separation, for example by providing a	(188) Binding commitments can add predictability and transparency to the process of voluntary separation by a vertically integrated undertaking which has been designated as having significant market power in one or more relevant markets, by setting out the process of implementation of the planned separation, for example by providing a	

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	<p>roadmap for implementation with clear milestones and predictable consequences if certain milestones are not met. National regulatory authorities should consider the commitments made from a forward-looking perspective of sustainability, in particular when choosing the period for which they are made binding, and should have regard to the value placed by stakeholders in the public consultation on stable and predictable market conditions.</p>	<p>roadmap for implementation with clear milestones and predictable consequences if certain milestones are not met. National regulatory authorities should consider the commitments made from a forward-looking perspective of sustainability, in particular when choosing the period for which they are made binding, and should have regard to the value placed by stakeholders in the public consultation on stable and predictable market conditions.</p>	
215	<p>(189) The commitments can include the appointment of a monitoring trustee, whose identity and mandate should be approved by the national regulatory authority and the obligation on the operator offering them to provide periodic implementation reports.</p>	<p>(189) The commitments can include the appointment of a monitoring trustee, whose identity and mandate should be approved by the national regulatory authority and the obligation on the operator offering them to provide periodic implementation reports.</p>	
216	<p>(190) Network owners that do not have retail market activities and whose business model is therefore limited to the provision of wholesale services to others, can be beneficial to the creation of a thriving wholesale market, with positive effects on retail competition downstream. Furthermore, their business model can be attractive to potential financial investors in less volatile infrastructure assets and with longer term perspectives on deployment of very high capacity networks. Nevertheless, the presence of a wholesale-only operator does not necessarily lead to effectively competitive retail markets, and wholesale-only operators can be designated with significant power in particular product and geographic markets. The competition risks arising from the behaviour of operators following wholesale-only business models might be lower than for vertically integrated</p>	<p>(190) Network owners that do not have retail market activities and whose business model is therefore limited to the provision of wholesale services to others, can be beneficial to the creation of a thriving wholesale market, with positive effects on retail competition downstream. Furthermore, their business model can be attractive to potential financial investors in less volatile infrastructure assets and with longer term perspectives on deployment of very high capacity networks. Nevertheless, the presence of a wholesale-only operator does not necessarily lead to effectively competitive retail markets, and wholesale-only operators can be designated with significant market power in particular product and geographic markets. The Certain competition risks arising from the behaviour of operators following wholesale-only business models might be lower than for vertically integrated operators, provided the wholesale-only</p>	

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217	<p>operators, provided the wholesale-only model is genuine and no incentives to discriminate between downstream providers exist. The regulatory response should therefore be commensurately less intrusive. On the other hand, national regulatory authorities must be able to intervene if competition problems have arisen to the detriment of end-users.</p> <p>(191) To facilitate the migration from legacy copper networks to next-generation networks, which is in the interests of end-users, national regulatory authorities should be able to monitor network operators' own initiatives in this respect and to establish, where necessary, an appropriate migration process, for example by means of prior notice, transparency and acceptable access products, once the intent and readiness by the network owner to switch off the copper network is clearly demonstrated. In order to avoid unjustified delays to the migration, national regulatory authorities should be empowered to withdraw access obligations relating to the copper network once an adequate migration process has been established. <i>Access seekers migrating from an access product based legacy infrastructure to an access product based on a more advanced technology or medium should be able to upgrade their access to any regulated</i></p>	<p>model is genuine and no incentives to discriminate between downstream providers exist. The regulatory response should therefore be commensurately less intrusive, but should preserve in particular the possibility to introduce obligations in relation to price. On the other hand, national regulatory authorities must be able to intervene if competition problems have arisen to the detriment of end-users. An undertaking active on a wholesale market which supplies services solely to retail markets other than households and SME's should not be regarded as vertically integrated with respect to the latter segment, and should therefore be regarded as a vertically separate undertaking.</p> <p>(191) To facilitate the migration from legacy copper networks to next-generation networks, which is in the interests of end-users, national regulatory authorities should be able to monitor network operators' own initiatives in this respect and to establish, where necessary, an appropriate migration process, for example by means of prior notice, transparency and acceptable comparable access products, once the intent and readiness by the network owner to switch off the copper network is clearly demonstrated. In order to avoid unjustified delays to the migration, national regulatory authorities should be empowered to withdraw access obligations relating to the copper network once an adequate migration process has been established.</p>	

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	<p><i>product with higher capacity, should they wish but should not be required to do so. In the case of an upgrade, access seekers should adhere to the regulatory conditions for access to the higher capacity access product, as determined by the national regulatory authority in its market analysis.</i></p>		
218	<p>(192) The liberalisation of the telecommunications sector and increasing competition and choice for communications services go hand in hand with parallel action to create a harmonised regulatory framework which secures the delivery of universal service. The concept of universal service should evolve to reflect advances in technology, market developments and changes in user demand.</p>	<p>(192) The liberalisation of the telecommunications sector and increasing competition and choice for communications services go hand in hand with parallel action to create a harmonised regulatory framework which secures the delivery of universal service. The concept of universal service should evolve to reflect advances in technology, market developments and changes in user demand.</p>	
219	<p>(193) Under Article 169 of the Treaty on the Functioning of the European Union, the Union is to contribute to the protection of consumers.</p>	<p>(193) Under Article 169 of the Treaty on the Functioning of the European Union, the Union is to contribute to the protection of consumers.</p>	
220	<p>(194) Universal service is a safety net to ensure that a set of minimum services is available to all consumers at an affordable price, where a risk of social exclusion arising from the lack of such access prevents citizens from full social and economic participation in society.</p>	<p>(194) Universal service is a safety net to ensure that a set of minimum services is available to all end-users at an affordable price, where a risk of social exclusion arising from the lack of such access prevents citizens from full social and economic participation in society.</p>	
221	<p>(195) Basic broadband internet access is virtually universally available across the Union and very widely used for a wide range of activities. However, the overall take-up rate is lower than availability as there are still those who are disconnected by reasons related to awareness, cost, skills and by choice. Affordable functional internet access has become of crucial importance to society and the wider economy. It provides the basis for participation in</p>	<p>(195) Basic broadband internet access is virtually universally available across the Union and very widely used for a wide range of activities. However, the overall take-up rate is lower than availability as there are still those who are disconnected by reasons related to awareness, cost, skills and by choice. Affordable functional internet access has become of crucial importance to society and the wider economy. It provides the basis for participation in the digital</p>	

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222	<p>the digital economy and society through essential online internet services.</p> <p>(196) A fundamental requirement of <i>a</i> universal service is to ensure that all <i>consumers</i> have access at an affordable price to available ■ internet access and voice communications services, at least at a fixed location ■. <i>However, there should be no limitations on the technical means by which the connection at a fixed location is provided, allowing for wired or wireless technologies, nor any limitations on the category of operators which provide part or all of universal service obligations. Particular attention should be paid in this context to ensure that end-users with disabilities have equivalent access. Member States should also have the possibility to ensure affordability to citizens on the move, where they deem this to be necessary to ensure full social and economic participation in society.</i></p>	<p>economy and society through essential online internet services.</p> <p>(196) A fundamental requirement of universal service is to ensure that all end-users have access at an affordable price to available functional internet access and voice communications services, at least at a fixed location which can be provided also by wireless means. in the same way. The minimum requirement to provide universal service at least at a fixed location ■ means that Member States should also have the possibility to ensure affordability of wireless functional internet access and voice communications services which are not limited to a fixed location of services not provided at a fixed location but to citizens on the move, where they deem this consider that this a mobile internet connection affordable functional internet access and voice communications via wireless means is necessary to ensure their end-users' full social and economic participation in society. There should be no limitations on the technical means by which the connection is provided, allowing for wired or wireless technologies, nor any limitations on the category of operators which provide part or all of universal service obligations.</p>	
223	<p>(197) The speed of Internet access experienced by a given user may depend on a number of factors, including the provider(s) of Internet connectivity as well as the given application for which a connection is being used. <i>The availability of affordable broadband internet access service provided under the universal service obligation should have sufficient capability to support access to and use of</i></p>	<p>(197) The speed of Internet access experienced by a given user may depend on a number of factors, including the provider(s) of Internet connectivity as well as the given application for which a connection is being used. The affordable functional internet access service should be have sufficient capacity ■ to support access to and use of a minimum set of basic services that reflect the services used by the</p>	

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	<p>at least a minimum set of basic internet services and at least a minimum bandwidth that reflects the average use of such services by a majority of the population, with the aim of ensuring an adequate level of social inclusion and participation in the digital society and economy. It is for the national regulatory authorities, in accordance with BEREC guidelines, to establish the most appropriate way in which to ensure the delivering of the bandwidth necessary to support at least such a minimum list of services while seeking to reflect the internet access capability available to the majority of the population of a Member State's territories or parts thereof. For instance, they may define capability in terms of the minimum quality of service requirements, including minimum bandwidth and data volumes. The requirements of Union law on open internet, in particular as provided for in Regulation (EU) No 2015/2120 of the European Parliament and of the Council⁵⁰, should apply to any such internet access service, including any list of services or minimum bandwidth adopted under the universal service obligation.</p>	<p>majority of end-users. To this end, the Commission should monitor the development in the usage of internet to identify online services used by a majority of end-users across the EU and update the list accordingly. This The minimum list of services sets out the minimum requirements for functional internet access at EU level, but should be further defined by Member States, including to ensure that it remains up to date with end-user needs. It is for the Member States to define the most appropriate way to ensure that the functional internet access supports the minimum list of services. For instance, they may determine the capacity of functional internet by reference to a list of services to be supported by the internet access or they may define the capacity in terms of bandwidth that is needed to support the minimum list of services with the aim to to allow an adequate level of social inclusion and participation in the digital society and economy in their territory. The requirements of Union legislation on open internet, in particular of Regulation (EU) No 2015/2120⁵¹ of the European Parliament and of the Council of 25 November 2015, should apply to any</p>	

⁵⁰ Regulation (EU) 2015/2120 of the European Parliament and of the Council of 25 November 2015 laying down measures concerning open internet access and amending Directive 2002/22/EC on universal service and users' rights relating to electronic communications networks and services and Regulation (EU) No 531/2012 on roaming on public mobile communications networks within the Union (OJ L 310, 26.11.2015, p. 1.)

⁵¹ Regulation (EU) 2015/2120 of the European Parliament and of the Council of 25 November 2015 laying down measures concerning open internet access and amending Directive 2002/22/EC on universal service and users' rights relating to electronic communications networks and services and Regulation (EU) No 531/2012 on roaming on public mobile communications networks within the Union (Text with EEA relevance) [OJ L 310 of 26.11.2015, p. 1–18.]

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224	<p>(198) <i>Consumers</i> should not be obliged to access services they do not want and it should therefore be possible for eligible <i>consumers</i> to limit, on request, the affordable universal service to voice communications service only.</p> <p>(199) National regulatory authorities should be able to monitor the evolution and level of retail tariffs for services that fall under the scope of universal service obligations. The monitoring should be carried out in such a way that it would not represent an excessive administrative burden for either national regulatory authorities or <i>providers of</i> such service.</p> <p>(200) Affordable price means a price defined by Member States at national level in the light of specific national conditions, and <i>should</i> involve special <i>social</i> tariff options or packages to deal with the needs of low-income users or users with special social needs. <i>These end-users may include older people, persons with disabilities</i> and the <i>consumers</i> living in rural or geographically isolated areas. These offers should be provided with basic features, in order to avoid distortion of the functioning of the market <i>and to ensure their right to access publicly available electronic communication services</i>. Affordability for individual <i>consumers</i> should be founded upon their right to contract with <i>a provider</i>, availability of a number, continued connection of service and their ability to monitor and control their expenditure.</p> <p>(201) It should no longer be possible to refuse <i>consumers</i> access to the minimum set of</p>	<p>functional internet access service.</p> <p>(198) End-users should not be obliged to access services they do not want and it should therefore be possible for eligible end-users to limit, on request, the affordable universal service to voice communications service only.</p> <p>(199) National regulatory Competent authorities should be able to monitor the evolution and level of retail tariffs for services that fall under the scope of universal service obligations. The monitoring should be carried out in such a way that it would not represent an excessive administrative burden for either national regulatory competent authorities or undertakings providing such service.</p> <p>(200) Affordable price means a price defined by Member States at national level in the light of specific national conditions, and may involve special tariff options or packages to deal with the needs of low-income users or users with special social needs, including the elderly, the disabled end-users with disabilities and the end-users living in rural or geographically isolated areas. These offers should be provided with basic features, in order to avoid distortion of the functioning of the market. Affordability for individual end-users should be founded upon their right to contract with an undertaking, availability of a number, continued connection of service and their ability to monitor and control their expenditure.</p> <p>(201) It should no longer be possible to refuse Affordability should no longer be a barrier to end-</p>	
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	<p>connectivity services. A right to contract with a provider should mean that consumers who might face refusal, in particular those with low incomes or special social needs, should have the possibility to enter into a contract for the provision of affordable functional internet access and voice communications services at least at a fixed location with any provider of such services in that location. In order to minimise the financial risks such as non-payment of bills, providers should be free to provide the contract under pre-payment terms, on the basis of affordable individual pre-paid units.</p>	<p>users access to the minimum set of connectivity services. A right to contract with an undertaking should mean that end-users who might face refusal, in particular those with low incomes or special social needs, should have the possibility to enter into a contract for the provision of affordable functional internet access and voice communications services at least at a fixed location with any undertaking providing such services in that location or a designated undertaking, where a Member State has chosen to designate one or more undertakings to offer those tariff options or packages. In order to minimise the financial risks such as non-payment of bills, undertakings should be free to provide the contract under pre-payment terms, on the basis of affordable individual pre-paid units.</p>	
228	<p>(202) In order to ensure that citizens are reachable by voice communications services, Member States should ensure the availability of a telephone number for a reasonable period also during periods of non-use of voice communications service. Providers should be able to put in place mechanisms to check the continued interest of the consumer in keeping the availability of the number.</p> <p>(203) Compensating providers of such services in such circumstances need not result in distortion of competition, provided that such undertakings are compensated for the specific net cost involved and provided that the net cost burden is recovered in a competitively neutral way.</p> <p>(204) In order to assess the need for affordability measures, national regulatory authorities should be able to monitor the evolution and details of offers of</p>	<p>(202) In order to ensure that citizens are reachable by voice communications services, Member States should ensure the availability of a telephone number for a reasonable period also during periods of non-use of voice communications service. Undertakings should be able to put in place mechanisms to check the continued interest of the end-user in keeping the availability of the number.</p> <p>(203) Compensating undertakings providing such services in such circumstances need not result in distortion of competition, provided that such undertakings are compensated for the specific net cost involved and provided that the net cost burden is recovered in a competitively neutral way.</p> <p>(204) In order to assess the need for affordability measures, national regulatory competent authorities should be able to monitor the evolution and details of</p>	
229	<p>(203) Compensating providers of such services in such circumstances need not result in distortion of competition, provided that such undertakings are compensated for the specific net cost involved and provided that the net cost burden is recovered in a competitively neutral way.</p> <p>(204) In order to assess the need for affordability measures, national regulatory authorities should be able to monitor the evolution and details of offers of</p>	<p>(203) Compensating undertakings providing such services in such circumstances need not result in distortion of competition, provided that such undertakings are compensated for the specific net cost involved and provided that the net cost burden is recovered in a competitively neutral way.</p> <p>(204) In order to assess the need for affordability measures, national regulatory competent authorities should be able to monitor the evolution and details of</p>	
230	<p>(204) In order to assess the need for affordability measures, national regulatory authorities should be able to monitor the evolution and details of offers of</p>	<p>(204) In order to assess the need for affordability measures, national regulatory competent authorities should be able to monitor the evolution and details of</p>	

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231	<p>tariff options or packages for <i>consumers</i> with low incomes or special social needs.</p> <p>(205) Where additional measures beyond the <i>social</i> tariff options or packages provided by <i>providers</i> are insufficient <i>alone</i> for ensuring affordability for <i>all consumers</i> with low incomes or special needs, <i>Member States should be able to grant</i> direct <i>additional</i> support to such <i>consumers, such as</i> for example vouchers to such <i>consumers or direct payments to providers. This</i> can be an appropriate alternative <i>to other measures</i>, having regard to the need to minimise market distortions.</p>	<p>offers of tariff options or packages for end-users with low incomes or special social needs.</p> <p>(205) Where Member States conclude that additional specific measures are needed to ensure beyond the basic tariff options or packages provided by undertakings are insufficient for ensuring affordability for end-users with low incomes or special needs, they may, having regard to the need to minimise market distortions, provide those end-users with direct support, which may be realised by social allowances, such as for example vouchers. to such end-users can be an appropriate alternative having regard to the need to minimise market distortions Member States may also require undertakings in general, or those undertakings they have designated, where a Member State has chosen to use a designation mechanism, to offer basic tariff options or packages to those end-users.</p>	
232	<p>(206) Member States should introduce measures to promote the creation of a market for affordable products and services incorporating facilities for <i>consumers with disabilities, following a universal design approach</i>, including, <i>where appropriate, equipment with assistive technologies that is interoperable with publicly available electronic communication equipment and services</i>. This can be achieved, inter alia, by referring to European standards, <i>such as European Standard EN 301 549 V1.1.2 (2015-04)</i> or by introducing requirements in</p>	<p>(206) Member States should introduce measures to promote the creation of a market for affordable products and services incorporating facilities for disabled end-users with disabilities, including equipment with assistive technologies . This can be achieved, inter alia, by referring to European standards, or by introducing requirements in accordance with Directive xxx/YYYY/EU of the European Parliament and of the Council on the approximation of the laws, regulations and administrative provisions of the Member States as</p>	

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	<p>accordance with Directive xxx/YYYY/EU of the European Parliament and of the Council⁵². Member States should define appropriate measures according to national circumstances, which gives flexibility for Member States to take specific measures for instance if the market is not delivering affordable products and services incorporating facilities for <i>consumers with disabilities</i> under normal economic conditions. <i>The average cost of the relay services for consumers with disabilities should be equivalent to that of voice communication services in order not to prejudice consumers with disabilities. The net costs of providers of relay services should be compensated based on Article 84.</i></p>	<p>regards the accessibility requirements for products and services⁵³ Member States should define appropriate measures according to national circumstances, which gives flexibility for Member States to take specific measures for instance if the market is not delivering affordable products and services incorporating facilities for disabled end-users with disabilities under normal economic conditions. Those measures could include direct financial support to end users.</p>	
233	<p>(207) For data communications at data rates that are sufficient to permit Internet access, fixed-line connections are nearly universally available and used by a majority of citizens across the Union. The standard fixed broadband coverage and availability in the Union stands at 97% of homes in 2015, with an average take-up rate of 72%, and services based on wireless technologies have even greater reach. However, there are differences between Member States as regards availability and affordability of fixed broadband across urban and rural areas.</p>	<p>(207) For data communications at data rates that are sufficient to permit a functional Internet access, fixed-line connections are nearly universally available and used by a majority of citizens across the Union. The standard fixed broadband coverage and availability in the Union stands at 97% of homes in 2015, with an average take-up rate of 72%, and services based on wireless technologies have even greater reach. However, there are differences between Member States as regards availability and affordability of fixed broadband across urban and rural areas.</p>	
234	<p>(208) The market has a leading role to play in ensuring availability of broadband internet access with constantly growing capacity. In areas where</p>	<p>(208) The market has a leading role to play in ensuring availability of broadband internet access with constantly growing capacity. In areas where the</p>	

⁵² Directive xxx/YYYY/EU of the European Parliament and of the Council of ... on the approximation of the laws, regulations and administrative provisions of the Member States as regards the accessibility requirements for products and services (OJ L ..., ..., p. ...).

⁵³ OJ C [...], [...], p. [...].

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	<p>the market would not deliver, other public policy tools to support availability of ■ internet access connections appear, in principle, more cost-effective and less market-distortive than universal service obligations, for example recourse to financial instruments such as those available under EFSI and CEF, the use of public funding from the European structural and investment funds, attaching coverage obligations to rights of use for radio spectrum to support the deployment of broadband networks in less densely populated areas and public investment in conformity with Union State aid rules. However, this Directive should still give Member States the option of applying universal service obligations as a potential measure to ensure the availability of internet access if the Member State concerned considers this to be necessary.</p>	<p>market would not deliver, other public policy tools to support availability of functional internet access connections appear, in principle, more cost-effective and less market-distortive than universal service obligations, for example recourse to financial instruments such as those available under EFSI and CEF, the use of public funding from the European structural and investment funds, attaching coverage obligations to rights of use for radio spectrum to support the deployment of broadband networks in less densely populated areas and public investment in conformity with Union State aid rules.</p>	
235	<p>(209) If after carrying out a due assessment, taking into account the results of the geographical survey of networks deployment conducted by the national regulatory authority, it is shown that neither the market nor public intervention mechanisms are likely to provide consumers in certain areas with a connection capable of delivering ■ internet access service as defined by Member States in accordance with Article 79 (2) and voice communications services at a fixed location, the Member State should be able to exceptionally designate different providers or sets of providers of these services in the different relevant parts of the national territory. Universal service obligations in support of availability of functional internet access service may be restricted by Member States to consumer 's</p>	<p>(209) If after carrying out a due assessment, taking into account the results of the geographical survey of networks deployment conducted by the national regulatory competent authority, or the latest information available to the Member States before the results of the first geographical survey are available, it is shown that neither the market nor public intervention mechanisms are likely to provide end-users in certain areas with a connection capable of delivering functional internet access service as defined by Member States in accordance with Article 79 (2) and voice communications services at a fixed location, the Member State should be able to exceptionally designate different undertakings or sets of undertakings to provide these services in the different relevant parts of the national territory.</p>	

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	<p>primary location or residence. There should be no constraints on the technical means by which the functional internet access and voice communications services at a fixed location are provided, allowing for wired or wireless technologies, nor any constraints on which operators provide part or all of universal service obligations.</p>	<p>Universal service obligations in support of availability of functional internet access service may be restricted by Member States to the end-user's primary location or residence. There should be no constraints on the technical means by which the functional internet access and voice communications services at a fixed location are provided, allowing for wired or wireless technologies, nor any constraints on which operators provide part or all of universal service obligations.</p>	
236	<p>(210) In accordance with the principle of subsidiarity, it is for the Member States to decide on the basis of objective criteria which undertakings are designated as universal service providers, where appropriate taking into account the ability and the willingness of undertakings to accept all or part of the universal service obligations. This does not preclude that Member States can include, in the designation process, specific conditions justified on grounds of efficiency, including, inter alia, grouping geographical areas or components or setting minimum periods for the designation.</p>	<p>(210) In accordance with the principle of subsidiarity, it is for the Member States to decide on the basis of objective criteria which undertakings are designated as universal service providers, where appropriate taking into account the ability and the willingness of undertakings to accept all or part of the universal service obligations. This does not preclude that Member States can include, in the designation process, specific conditions justified on grounds of efficiency, including, inter alia, grouping geographical areas or components or setting minimum periods for the designation.</p>	
237	<p>(211) The costs of ensuring the availability of a connection capable of delivering internet access service as identified in accordance with Article 79 (2) and voice communications service at a fixed location at an affordable price within the universal service obligations should be estimated, in particular by assessing the expected financial burden for <i>providers</i> and users in the electronic communications sector.</p>	<p>(211) The costs of ensuring the availability of a connection capable of delivering functional internet access service as identified in accordance with Article 79 (2) and voice communications service at a fixed location at an affordable price within the universal service obligations should be estimated, in particular by assessing the expected financial burden for undertakings and users in the electronic communications sector.</p>	
238	<p>(212) A priori, requirements to ensure nation-wide territorial coverage imposed in the designation</p>	<p>(212) A priori, requirements to ensure nation-wide territorial coverage imposed in the designation</p>	

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	<p>procedure are likely to exclude or dissuade certain undertakings from applying for being designated as universal service providers. Designating providers with universal service obligations for an excessive or indefinite time period may also lead to an a priori exclusion of certain undertakings.</p>	<p>procedure are likely to exclude or dissuade certain undertakings from applying for being designated as universal service providers. Designating providers with universal service obligations for an excessive or indefinite time period may also lead to an a priori exclusion of certain undertakings. Where a Member State decides to designate one or more providers for affordability purposes, these providers may be different from those designated for the availability element of universal service.</p>	
239	<p>(213) When a <i>provider</i> designated to ensure the availability at a fixed location of functional internet access or voice communications services, as identified in Article 81 of this Directive, chooses to dispose of a substantial part, viewed in light of its universal service obligation, or all, of its local access network assets in the national territory to a separate legal entity under different ultimate ownership, the national regulatory authority should assess the effects of the transaction in order to ensure the continuity of universal service obligations in all or parts of the national territory. To this end, the national regulatory authority should be informed by the <i>provider</i> in advance of the disposal. The assessment of the national regulatory authority should not prejudice the completion of the transaction.</p>	<p>(213) When an undertaking designated to provide tariff options or packages different from those provided under normal commercial conditions as identified in Article 80 of this Directive or to ensure the availability at a fixed location of functional internet access or voice communications services, as identified in Article 81 of this Directive, chooses to dispose of a substantial part, viewed in light of its universal service obligation, or all, of its local access network assets in the national territory to a separate legal entity under different ultimate ownership, the national regulatory competent authority should assess the effects of the transaction in order to ensure the continuity of universal service obligations in all or parts of the national territory. To this end, the national regulatory competent authority which imposed the universal service obligations should be informed by the undertaking in advance of the disposal. The assessment of the national regulatory competent authority should not prejudice the completion of the transaction.</p>	
240	<p>(214) In order to provide stability and support a gradual transition, Member States should be able to</p>	<p>(214) In order to provide stability and support a gradual transition, Member States should be able to</p>	

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	<p>continue to ensure the provision of universal services in their territory, other than ■ internet access and voice communications services at a fixed location, that are included in the scope of their universal obligations on the basis of Directive 2002/22/EC at the entry into force of this Directive, provided the services or comparable services are not available under normal commercial circumstances.</p> <p><i>Member States should be able to provide public pay telephones and communications access points in the main entry points of the country, such as airports or train and bus stations, as well as places used by people in cases of emergencies, such as hospitals, police stations and highway emergency areas, to meet the reasonable needs of end-users, including end-users with disabilities.</i> Allowing the continuation of the provision of public payphones, directories and directory enquiry services under the universal service regime, as long as the need is still demonstrated, would give Member States the flexibility necessary to duly take into account the varying national circumstances. However, the financing of such services should be done via public funds as for the other universal service obligations.</p>	<p>continue to ensure the provision of universal services in their territory, other than functional internet access and voice communications services at a fixed location, that are included in the scope of their universal obligations on the basis of Directive 2002/22/EC at the entry into force of this Directive, provided the services or comparable services are not available under normal commercial circumstances. Allowing the continuation of the provision of public payphones, directories and directory enquiry services under the universal service regime, as long as the need is still demonstrated, would give Member States the flexibility necessary to duly take into account the varying national circumstances. However, the financing of such services should be done via public funds as for the other universal service obligations.</p>	
241	<p>(215) Member States should monitor the situation of consumers with respect to their use of ■ internet access and voice communications services and in particular with respect to affordability. The affordability of ■ internet access and voice communications services is related to the information which consumers receive regarding usage expenses as well as the relative cost of usage compared to other services, and is also related to</p>	<p>(215) Member States should monitor the situation of end-users with respect to their use of functional internet access and voice communications services and in particular with respect to affordability. The affordability of functional internet access and voice communications services is related to the information which users receive regarding usage expenses as well as the relative cost of usage compared to other services, and is also related to their ability to control</p>	

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	<p>their ability to control expenditure. Affordability therefore means giving power to consumers through obligations imposed on providers. These obligations include a specified level of itemised billing, the possibility for consumers selectively to block certain calls (such as high-priced services), the possibility for consumers to control expenditure via pre-payment means and the possibility for consumers to offset up-front connection fees. Such measures may need to be reviewed and changed in the light of market developments.</p>	<p>expenditure. Affordability therefore means giving power to consumers through obligations imposed on undertakings . These obligations include a specified level of itemised billing, the possibility for consumers selectively to block certain calls (such as high-priced calls to premium services), the possibility for consumers to control expenditure via pre-payment means and the possibility for consumers to offset up-front connection fees. Such measures may need to be reviewed and changed in the light of market developments. Itemised bills on the usage of functional internet access should only indicate the time, duration and the amount of consumption during a usage session but not indicate the websites or internet end-points connected to during such a usage session.</p>	
242	<p>(216) Except in cases of persistent late payment or non-payment of bills, consumers entitled to affordable tariffs should be protected from immediate disconnection from the network on the grounds of an unpaid bill and, particularly in the case of disputes over high bills for premium-rate services, should continue to have access to essential voice communications services pending resolution of the dispute. Member States may decide that such access may continue to be provided only if the subscriber continues to pay line rental charges.</p>	<p>(216) Except in cases of persistent late payment or non-payment of bills, consumers entitled to affordable tariffs should be protected from immediate disconnection from the network on the grounds of an unpaid bill and, particularly in the case of disputes over high bills for premium-rate services, should continue to have access to essential voice communications services and minimum service level of functional internet access as defined by Member States pending resolution of the dispute. Member States may decide that such access may continue to be provided only if the subscriber continues to pay line rental charges.</p>	
243	<p>(217) Where the provision of internet access and voice communications services or the provision of other universal services in accordance with Article 82 result in an unfair burden on a provider, taking</p>	<p>(217) Where the provision of functional internet access and voice communications services or the provision of other universal services in accordance with Article 85 result in an unfair burden on an</p>	

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244	<p>due account of the costs and revenues as well as the intangible benefits resulting from the provision of the services concerned, that unfair burden can be included in any net cost calculation of universal obligations.</p> <p>(218) Member States should, where necessary, establish mechanisms for financing the net cost of universal service obligations in cases where it is demonstrated that the obligations can only be provided at a loss or at a net cost which falls outside normal commercial standards. It is important to ensure that the net cost of universal service obligations is properly calculated and that any financing is undertaken with minimum distortion to the market and to undertakings, and is compatible with the provisions of Articles 107 and 108 of the Treaty on the Functioning of the European Union.</p>	<p>undertaking, taking due account of the costs and revenues as well as the intangible benefits resulting from the provision of the services concerned, that unfair burden can be included in any net cost calculation of universal obligations.</p> <p>(218) Member States should, where necessary, establish mechanisms for financing the net cost of universal service obligations in cases where it is demonstrated that the obligations can only be provided at a loss or at a net cost which falls outside normal commercial standards. It is important to ensure that the net cost of universal service obligations is properly calculated and that any financing is undertaken with minimum distortion to the market and to undertakings, and is compatible with the provisions of Articles 107 and 108 of the Treaty on the Functioning of the European Union .</p>	
245	<p>(219) Any calculation of the net cost of universal service should take due account of costs and revenues, as well as the intangible benefits resulting from providing universal service, but should not hinder the general aim of ensuring that pricing structures reflect costs. Any net costs of universal service obligations should be calculated on the basis of transparent procedures.</p>	<p>(219) Any calculation of the net cost of universal service should take due account of costs and revenues, as well as the intangible benefits resulting from providing universal service, but should not hinder the general aim of ensuring that pricing structures reflect costs. Any net costs of universal service obligations should be calculated on the basis of transparent procedures.</p>	
246	<p>(220) Taking into account intangible benefits means that an estimate in monetary terms, of the indirect benefits that an undertaking derives by virtue of its position as provider of universal service, should be deducted from the direct net cost of universal service obligations in order to determine the overall cost burden.</p>	<p>(220) Taking into account intangible benefits means that an estimate in monetary terms, of the indirect benefits that an undertaking derives by virtue of its position as provider of universal service, should be deducted from the direct net cost of universal service obligations in order to determine the overall cost burden.</p>	
247	<p>(221) When a universal service obligation</p>	<p>(221) When a universal service obligation</p>	

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	<p>represents an unfair burden on an undertaking, it is appropriate to allow Member States to establish mechanisms for efficiently recovering net costs. The net costs of universal service obligations should be recovered via public funds. <i>In exceptional cases, Member States might adopt or maintain mechanisms to share the net cost of universal service obligations between providers of electronic communications networks or services and providers of information society services. Such mechanisms should be reviewed at least every three years with a view to determining which net costs should continue to be shared and which should be compensated from public funds.</i> Functional internet access brings benefits not only to the electronic communications sector but also to the wider online economy and to society as a whole. Providing a connection which supports broadband speeds to an increased number of end-users enables them to use online services and so actively to participate in the digital society. Ensuring such connections on the basis of universal service obligations serves at least as much the public interest as it serves the interests of electronic communications providers. Therefore Member States should compensate the net costs of such connections supporting broadband speeds as part of the universal service from public funds, which should be understood to comprise funding from general government budgets.</p>	<p>represents an unfair burden on an undertaking, it is appropriate to allow Member States to establish mechanisms for efficiently recovering net costs. <i>Recovery via public funds constitutes one method of recovering the net costs of universal service obligations. Sharing the net costs of universal service obligations between providers of electronic communications networks and services is another method. Member States should be able to finance the net costs of different elements of universal service through different mechanisms, and/or to finance the net costs of some or all elements from either of the mechanisms or a combination of both.</i> The net costs of universal service obligations should be recovered via public funds. Functional internet access brings benefits not only to the electronic communications sector but also to the wider online economy and to society as a whole. Providing a connection which supports broadband speeds to an increased number of end-users enables them to use online services and so actively to participate in the digital society. Ensuring such connections on the basis of universal service obligations serves at least as much the public interest as it serves and the interests of electronic communications providers. These facts should be taken into account by Member States when choosing and designing a mechanism for recovering net costs. Therefore Member States should compensate the net costs of such connections supporting broadband speeds as part of the universal service from public funds, which should be understood to comprise funding from general government budgets. <i>In the case of cost</i></p>	

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		<p><i>recovery by means of sharing the net cost of universal service obligation between providers of electronic communications networks and services, Member States should ensure that the method of allocation amongst them is based on objective and non-discriminatory criteria and is in accordance with the principle of proportionality. This principle does not prevent Member States from exempting new entrants which have not yet achieved any significant market presence. Any funding mechanism should ensure that market participants only contribute to the financing of universal service obligations and not to other activities which are not directly linked to the provision of the universal service obligations. Recovery mechanisms should in all cases respect the principles of Union law, and in particular in the case of sharing mechanisms those of non-discrimination and proportionality.</i> Any funding mechanism should ensure that users in one Member State do not contribute to universal service costs in another Member State, for example when making calls from one Member State to another.</p>	
248	<p>(222) Undertakings benefiting from universal service funding should provide to national regulatory authorities a sufficient level of detail of the specific elements requiring such funding in order to justify their request. Member States' schemes for the costing and financing of universal service obligations should be communicated to the Commission for verification of compatibility with the Treaty. Member States should ensure effective transparency and control of amounts charged to finance universal service obligations. Calculation of</p>	<p>(222) Undertakings benefiting from universal service funding should provide to national regulatory competent authorities a sufficient level of detail of the specific elements requiring such funding in order to justify their request. Member States' schemes for the costing and financing of universal service obligations should be communicated to the Commission for verification of compatibility with the Treaty. Member States should ensure effective transparency and control of amounts charged to finance universal service obligations. Calculation of</p>	

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	<p>the net costs of providing universal service should be based on an objective and transparent methodology to ensure the most cost-effective provision of universal service and promote a level playing field for market operators. Making the methodology intended to be used to calculate the net costs of individual universal service elements known in advance before implementing the calculation could help to achieve increased transparency.</p>	<p>the net costs of providing universal service should be based on an objective and transparent methodology to ensure the most cost-effective provision of universal service and promote a level playing field for market operators. Making the methodology intended to be used to calculate the net costs of individual universal service elements known in advance before implementing the calculation could help to achieve increased transparency.</p>	
249	<p>(223) In order to effectively support the free movement of goods, services and persons within the Union, it should be possible to use certain national numbering resources, in particular certain non-geographic numbers, in an extraterritorial manner, that is to say outside the territory of the assigning Member State throughout the territory of the Union. In view of the considerable risk of fraud with respect to interpersonal communications, such extraterritorial use should be allowed for electronic communications services with the exception of interpersonal communications services. Member States should therefore ensure that relevant national laws, in particular consumer protection rules and other rules related to the use of numbers, are enforced independently of the Member State where the rights of use for numbers have been granted. That should entail that the national regulatory and other competent authorities of those Member States where a number is used are competent to apply their national laws to the undertaking to which the number has been assigned. In addition, the national regulatory authorities of those Member States</p>	<p>(223) In order to effectively support the free movement of goods, services and persons within the Union, it should be possible to use certain national numbering resources, in particular certain non-geographic numbers, in an extraterritorial manner, that is to say outside the territory of the assigning Member State throughout the territory of the Union. In view of the considerable risk of fraud with respect to interpersonal communications, such extraterritorial use should only be allowed for the provision of electronic communications services with the exception of other than interpersonal communications services. Member States should therefore ensure Enforcement of that relevant national laws, in particular consumer protection rules and other rules related to the use of numbers numbering resources, are enforced should be ensured by Member States independently of where the rights of use have been granted and where the numbering resources are used within the Union. independently of the Member State where the rights of use for numbers have been granted. That should entail that the national regulatory and other competent</p>	

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	<p>should have the possibility to request the support of the national regulatory authority responsible for the assignment of the number to assist them in enforcing the respect of the rules applicable in those Member states where the number is used. Such support measures should include dissuasive sanctions, in particular in case of a serious breach the withdrawal of the right of extraterritorial use for the numbers assigned to the undertaking concerned.</p> <p><i>Member states should therefore not impose additional requirements on extraterritorial use of such numbers as it would hinder their crossborder use and create a barrier to the internal market,</i> without prejudice to Member States' powers to block, on a case-by case basis, access to numbers or services where that is justified by reasons of fraud or misuse. The extraterritorial use of numbers should be without prejudice to Union's rules related to the provision of roaming services, including those relative to preventing anomalous or abusive use of roaming services which are subject to retail price regulation and which benefit from regulated wholesale roaming rates. Member States should continue to be able to enter into specific agreements on extraterritorial use of numbering resources with third countries.</p>	<p>authorities of those Member States remain competent to apply their national laws to numbering resources used in their territory, including where rights have been granted in another Member State. where a number is used are competent to apply their national laws to the undertaking to which the number has been assigned. In addition, The competent authorities of the Member States where numbering resources from another Member State are used do not have control over those numbering resources. It is therefore essential that the competent authorities of the Member State which grants the rights of extraterritorial use should also ensure the effective protection of the end-users in the Member States where those numbers are used. In view of achieving effective protection, a competent authority granting rights of extraterritorial use should attach conditions in accordance with Annex I, Part E regarding the respect by the provider of the consumer protection rules and other rules related to the use of numbering resources in those Member States where those resources will be used.</p> <p>The national regulatory competent authorities of those Member States where a numbering resource is used should have the possibility to may request the support of the national regulatory competent authority responsible for the assignment that granted the rights of use for the numbering resources to assist them in enforcing the respect of the rules applicable in those Member states where the number is used. Such support Enforcement measures by the</p>	

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		<p>competent authority that granted the rights of use should include dissuasive sanctions, in particular in case of a serious breach the withdrawal of the right of extraterritorial use for the numbers numbering resources assigned to the undertaking concerned. The requirements on extraterritorial use should be without prejudice to Member States' powers to block, on a case-by case basis, access to numbers or services where that is justified by reasons of fraud or misuse. The extraterritorial use of numbers numbering resources should be without prejudice to Union's rules related to the provision of roaming services, including those relative to preventing anomalous or abusive use of roaming services which are subject to retail price regulation and which benefit from regulated wholesale roaming rates. Member States should continue to be able to enter into specific agreements on extraterritorial use of numbering resources with third countries.</p>	
250	<p>(224) Member States should promote over-the-air provisioning of numbering resources to facilitate switching of electronic communications providers. Over the-air provisioning of numbering resources enables the reprogramming of telecommunication equipment identifiers without physical access to the devices concerned. This feature is particularly relevant for machine-to-machine services, that is to say services involving an automated transfer of data and information between devices or software-based applications with limited or no human interaction. Providers of such machine-to-machine services might not have recourse to physical access to their devices due to their use in remote conditions, or to</p>	<p>(224) Member States should promote over-the-air provisioning of numbering resources to facilitate switching of electronic communications providers. Over the-air provisioning of numbering resources enables the reprogramming of telecommunication equipment identifiers without physical access to the devices concerned. This feature is particularly relevant for machine-to-machine services, that is to say services involving an automated transfer of data and information between devices or software-based applications with limited or no human interaction. Providers of such machine-to-machine services might not have recourse to physical access to their devices due to their use in remote conditions, or to the large</p>	

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251	<p>the large number of devices deployed or to their usage patterns. In view of the emerging machine-to-machine market and new technologies, Member States should strive to ensure technological neutrality in promoting over-the-air provisioning.</p> <p>(225) Access to numbering resources on the basis of transparent, objective and non-discriminatory criteria is essential for undertakings to compete in the electronic communications sector. Member States should be able to grant rights of use for numbers to undertakings other than providers of electronic communications networks or services in view of the increasing relevance of numbers for various Internet of Things services. All elements of national numbering plans should be managed by national regulatory authorities, including point codes used in network addressing. Where there is a need for harmonisation of numbering resources in the Union to support the development of pan-European services, in particular new machine-to-machine-based services such as connected cars, and where the demand could not be met on the basis of the existing numbering resources in place, the Commission can take implementing measures with the assistance of BEREC.</p>	<p>number of devices deployed or to their usage patterns. In view of the emerging machine-to-machine market and new technologies, Member States should strive to ensure technological neutrality in promoting over-the-air provisioning.</p> <p>(225) Access to numbering resources on the basis of transparent, objective and non-discriminatory criteria is essential for undertakings to compete in the electronic communications sector. Member States should be able to grant rights of use for numbers numbering resources to undertakings other than providers of electronic communications networks or services in view of the increasing relevance of numbers for various Internet of Things services. All elements of national numbering plans should be managed by national regulatory competent authorities, including point codes used in network addressing. Where there is a need for harmonisation of numbering resources in the Union to support the development of pan-European services or cross-border services, in particular new machine-to-machine-based services such as connected cars, and where the demand could not be met on the basis of the existing numbering resources in place, the Commission can take implementing measures with the assistance of BEREC.</p>	
252	<p>(226) The requirement to publish decisions on the granting of rights of use for numbers may be fulfilled by making these decisions publicly accessible via a website.</p>	<p>(226) The requirement to publish decisions on the granting of rights of use for numbers numbering resources may be fulfilled by making these decisions publicly accessible via a website.</p>	
253	<p>(227) Considering the particular aspects related to reporting missing children, Member States should maintain their commitment to ensure that a well-</p>	<p>(227) Considering the particular aspects related to reporting missing children, Member States should maintain their commitment to ensure that a well-</p>	

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	<p>functioning service for reporting missing children is actually available in their territories under the number ‘116000’. <i>Member States should ensure that a review of their national system is carried out regarding transposition and implementation of the Directive, taking into account the measures needed to achieve a sufficient level of service quality in operating the 116 000 number as well as engaging the financial resources necessary to operate the hotline. The definition of missing children falling under the 116000 number should include the following categories children: runaways, international child abductions, missing children, parental abductions, missing migrant children, criminal abductions and lost, sexual abuses and where the life of a child is at risk.</i></p>	<p>functioning service for reporting missing children is actually available in their territories under the number ‘116000’</p>	
254	<p><i>(227a) Even though efforts have been made to raise awareness since the first hotlines became operational after the EC Decision of 2007, hotlines still struggle with varying and often very low awareness in their countries. Strengthening the hotlines' efforts in raising awareness of the number and the services provided is an important step to better protecting, supporting and preventing missing children. To that end Member States and the Commission should continue to support efforts promoting the 116 000 number among the general public and among relevant stakeholders in national child protection systems.</i></p>		
255	<p>(228) A single market implies that end-users are able to access all numbers included in the national numbering plans of other Member States and to access services using non-geographic numbers,</p>	<p>(228) A single market implies that end-users are able to access all numbers included in the national numbering plans of other Member States and to access services using non-geographic numbers ,</p>	

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	<p>including freephone and premium-rate numbers, within the Union, except where the called end-user has chosen, for commercial reasons, to limit access from certain geographical areas. End-users should also be able to access numbers from the Universal International Freephone Numbers (UIFN). Cross-border access to numbering resources and associated services should not be prevented, except in objectively justified cases, for example to combat fraud or abuse (e.g. in connection with certain premium-rate services), when the number is defined as having a national scope only (e.g. a national short code) or when it is technically or economically unfeasible. Tariffs charged to parties calling from outside the Member State concerned need not be the same as for those parties calling from inside that Member State. Users should be fully informed in advance and in a clear manner of any charges applicable to freephone numbers, such as international call charges for numbers accessible through standard international dialling codes.</p>	<p>including freephone and premium-rate numbers, within the Union, except where the called end-user has chosen, for commercial reasons, to limit access from certain geographical areas. End-users should also be able to access numbers from the Universal International Freephone Numbers (UIFN). Cross-border access to numbering resources and associated services should not be prevented, except in objectively justified cases, for example to combat fraud or abuse (e.g. in connection with certain premium-rate services), when the number is defined as having a national scope only (e.g. a national short code) or when it is technically or economically unfeasible. Tariffs charged to parties calling from outside the Member State concerned need not be the same as for those parties calling from inside that Member State. Users should be fully informed in advance and in a clear manner of any charges applicable to freephone numbers, such as international call charges for numbers accessible through standard international dialling codes. Where interconnection or other service revenues are withheld by providers of electronic communications services for reasons of fraud or misuse, Member States should ensure that retained service revenues are refunded to the end-users affected by the relevant fraud or misuse where possible.</p>	
256	<p>(229) The completion of the single market for electronic communications requires the removal of barriers for end-users to have cross-border access to electronic communications services across the Union. Providers of electronic communications to</p>	<p>(229) The completion of the single market for electronic communications requires the removal of barriers for end-users to have cross-border access to electronic communications services across the Union. Providers of electronic communications to the public</p>	

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	<p>the public should not deny or restrict access or discriminate against end-users on the basis of their nationality, Member State of residence <i>or of establishment</i>. Differentiation should, however, be possible on the basis of objectively justifiable differences in costs and risks, which may go beyond the measures provided for in Regulation 531/2012 in respect of abusive or anomalous use of regulated retail roaming services.</p>	<p>should not deny or restrict access or discriminate against end-users on the basis of their nationality or Member State of residence. Differentiation should, however, be possible on the basis of objectively justifiable differences in costs and risks, which may go beyond the measures provided for in Regulation 531/2012 in respect of abusive or anomalous use of regulated retail roaming services.</p>	
257	<p><i>(229a) Very significant price differences continue to prevail, both for fixed and mobile communications, between domestic voice and SMS communications and those terminating in another Member State. While there are substantial variations between countries, operators and tariff packages, and between mobile and fixed services, this continues to affect more vulnerable customer groups and to pose barriers to seamless communication within the EU. Any significant retail price differences between electronic communications services terminating in the same Member State and those terminating in another Member State should therefore be justified by reference to objective criteria.</i></p>		
258	<p>(230) Divergent implementation of the rules on end-user protection has created significant internal market barriers affecting both providers of electronic communications services and end-users. Those barriers should be reduced by the applicability of the same rules ensuring a high common level of protection across the Union. A calibrated full harmonisation of the end-user rights covered by this Directive should considerably</p>	<p>(230) Divergent implementation of the rules on end-user protection has created significant internal market barriers affecting both providers of electronic communications services and end-users. Those barriers should be reduced by the applicability of the same rules ensuring a high common level of protection across the Union. A calibrated full harmonisation of the end-user rights covered by this Directive should considerably increase legal certainty</p>	

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	<p>increase legal certainty for both end-users and providers of electronic communications services, and should significantly lower entry barriers and unnecessary compliance burden stemming from the fragmentation of the rules. Full harmonisation helps to overcome barriers to the single market resulting from such national end-user provisions which at the same time protect national providers against competition from other Member States. In order to achieve a high common level of protection, several end-user provisions should be reasonably enhanced in this Directive in the light of best practices in Member States. Full harmonisation increases the trust of end-users in the internal market as they benefit from an equally high level of protection when using electronic services, not only in their Member State but also while living, working or travelling in other Member States. <i>Similarly, providers of electronic communications services should be assured that end-user provisions and general authorisation conditions are the same with regard to end-user provisions.</i> Member States should maintain the possibility to have a higher level of end-user protection where an explicit derogation is provided for in this Directive, and to act in areas not covered by this Directive.</p>	<p>for both end-users and providers of electronic communications services, and should significantly lower entry barriers and unnecessary compliance burden stemming from the fragmentation of the rules. Full harmonisation helps to overcome barriers to the single market resulting from such national end-user provisions which at the same time protect national providers against competition from other Member States. In order to achieve a high common level of protection, several end-user provisions should be reasonably enhanced in this Directive in the light of best practices in Member States. Full harmonisation of their rights increases the trust of end-users in the internal market as they benefit from an equally high level of protection when using electronic communications services, not only in their Member State but also while living, working or travelling in other Member States. Full harmonisation should only extend to the provisions on end-user rights in this directive. Therefore, it should not affect national law with respect to those aspects of end-user protection, including transparency measures, which are not covered by these provisions. For example, Member States can provide for end-user protection facilitating the switching between undertakings who commercialise an offer of sound or television broadcasting content services delivered over an electronic communications network. Moreover, Member States may maintain or introduce national provisions on issues not specifically addressed in this Directive, in particular in order to address newly emerging issues. Furthermore, Member States should</p>	

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259	<p>(231) Contracts are an important tool for end- users to ensure transparency of information and legal certainty. Most service providers in a competitive environment will conclude contracts with their customers for reasons of commercial desirability. In addition to the provisions of this Directive, the requirements of existing Union consumer protection legislation relating to contracts, in particular Directive 2011/83/EU of the European Parliament and of the Council on consumer rights⁵⁴ and Council Directive 93/13/EEC of 5 April 1993 on unfair terms in consumer contracts, apply to consumer transactions relating to electronic communications networks and services. <i>The inclusion of information requirements in this Directive, which might also be required pursuant to Directive 2011/83/EU, should not be lead to duplications of the same information within pre-contractual and contractual documents. Information provided in respect of this Directive, including any more prescriptive and more detailed informational requirements, should be deemed to fulfil any such</i></p>	<p>maintain the possibility to have a higher level of end-user protection where an explicit derogation is provided for in this Directive, and to act in areas not covered by this Directive.</p> <p>(231) Contracts are an important tool for end- users to ensure transparency of information and legal certainty . Most service providers in a competitive environment will conclude contracts with their customers for reasons of commercial desirability. In addition to the provisions of this Directive, the requirements of existing Union consumer protection legislation relating to contracts, in particular Directive 2011/83/EU of the European Parliament and of the Council on consumer rights⁵⁵ and Council Directive 93/13/EEC of 5 April 1993 on unfair terms in consumer contracts, apply to consumer transactions relating to electronic communications networks and services.</p>	

⁵⁴ Directive 2011/83/EU of the European Parliament and of the Council of 25 October 2011 on consumer rights, amending Council Directive 93/13/EEC and Directive 1999/44/EC of the European Parliament and of the Council and repealing Council Directive 85/577/EEC and Directive 97/7/EC of the European Parliament and of the Council (OJ L 304, 22.11.2011, p. 64).

⁵⁵ Directive 2011/83/EU of the European Parliament and of the Council of 25 October 2011 on consumer rights, amending Council Directive 93/13/EEC and Directive 1999/44/EC of the European Parliament and of the Council and repealing Council Directive 85/577/EEC and Directive 97/7/EC of the European Parliament and of the Council (OJ L 304, 22.11.2011, p. 64).

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260	<p><i>requirements pursuant to Directive 2011/83/EU.</i></p> <p>(232) Provisions on contracts in this Directive should apply ■ not only to consumers but also to micro and small enterprises as defined in Commission Recommendation 2003/361/EC <i>and not-for-profit organisation as defined in Member States law</i>, whose bargaining position is comparable to that of consumers and which should therefore benefit from the same level of protection. The provisions on contracts, including those contained in Directive 2011/83/EU on consumer rights, should apply automatically to those undertakings unless they prefer negotiating individualised contract terms with providers of electronic communications services. As opposed to micro and small enterprises, larger enterprises usually have stronger bargaining power and do, therefore, not depend on the same contractual information requirements as consumers. Other provisions, such as number portability, which are important also for larger enterprises should continue to apply to all end-users. <i>"Not-for-profit organisations" are legal entities that do not earn profits for their owners or members. Typically, not-for-profit organisations are charities or other types of public interest organisations. Hence, as the situation of not-for-profit organisations is similar to micro and small enterprises, it is legitimate to treat such organisations in the same way as micro or small enterprises under this Directive, insofar as end-user rights are concerned.</i></p>	<p>(232) Provisions on contracts in this Directive should apply irrespective of the amount of any payment to be made by the customer. They should apply benefit not only to consumers but also to micro and small enterprises as defined in Commission Recommendation 2003/361/EC, and not-for-profit organisations whose bargaining position is comparable to that of consumers and which should therefore benefit from the same level of protection . The provisions on contracts , including those contained in Directive 2011/83/EU on consumer rights, should apply automatically to those undertakings unless they prefer negotiating individualised contract terms with providers of electronic communications services. As opposed to micro and small enterprises and not-for-profit organisations, larger enterprises usually have stronger bargaining power and do, therefore, not depend on the same contractual information requirements as consumers. Other provisions, such as number portability, which are important also for larger enterprises should continue to apply to all end-users.</p>	
261	<p>(233) The specificities of the electronic communications sector require, beyond horizontal</p>	<p>(233) The specificities of the electronic communications sector require, beyond horizontal</p>	

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	<p>contract rules, a limited number of additional end-user protection provisions. End-users should inter alia be informed of any quality of service levels offered, conditions for promotions and termination of contracts, applicable tariff plans and tariffs for services subject to particular pricing conditions. That information is relevant for <i>internet access services</i>, publicly available <i>interpersonal communications services and transmission services used for broadcasting</i>. <i>A provider of publicly available electronic communications services should not be subject to the obligations on information requirements for contracts where the provider, and affiliated companies or persons, do not receive any remuneration directly or indirectly linked to the provision of electronic communications services. Such a situation could, for example, concern a university giving visitors free access to its Wi-Fi network on the campus without receiving any kind of remuneration for the provision of its electronic communications service, neither through payment from the users nor through advertising revenues.</i> In order to enable the end-user to make a well-informed choice, it is essential that the required relevant information is provided prior to the conclusion of the contract and in clear and understandable language. For the same reason, providers should present a summary of the essential contract terms. In order to facilitate comparability and reduce compliance cost, <i>the Commission should, after consulting BEREC, adopt a template for such contract summaries. The pre-contractual information as well as the</i></p>	<p>contract rules, a limited number of additional end-user protection provisions. End-users should inter alia be informed of any quality of service levels offered, conditions for promotions and termination of contracts, applicable tariff plans and tariffs for services subject to particular pricing conditions. The concrete level of detail of the specific information to be provided in the implementation of the Article on information requirements for contracts should be determined by Member States. That information is relevant for internet access services and also for most publicly available electronic interpersonal communications services. Some types of information are relevant only for some services. For instance quality of service information is relevant only for those interpersonal communications services which offer such quality of service. Similarly, information on pricing is only relevant for services that charge a recurring and/or consumption based monetary payment for their services but not for number-independent interpersonal communications services. In order to enable the end-user to make a well-informed choice, it is essential that the required relevant information is provided prior to the conclusion of the contract and in clear and understandable language. For the same reason, providers should present a summary of the essential contract terms. In order to facilitate comparability and reduce compliance cost, BEREC the Commission should issue a template for such contract summaries.</p>	

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	<i>summary template should constitute an integral part of the final contract.</i>		
262	(234) Following the adoption of Regulation (EU) 2015/2120 the provisions in this Directive regarding information on conditions limiting access to and/or use of services and applications and as regards traffic shaping became obsolete and should be repealed.	(234) Following the adoption of Regulation (EU) 2015/2120 the provisions in this Directive regarding information on conditions limiting access to and/or use of services and applications and as regards traffic shaping became obsolete and should be repealed.	
263	(235) With respect to terminal equipment, the customer contract should specify any restrictions imposed by the provider on the use of the equipment, such as by way of ‘SIM-locking’ mobile devices, if such restrictions are not prohibited under national legislation, and any charges due on termination of the contract, whether before or on the agreed expiry date, including any cost imposed in order to retain the equipment. <i>Where the end-user chooses to retain terminal equipment bundled at the moment of the contract conclusion, any compensation due should not exceed its pro rata temporis value at the moment of the contract conclusion or on the remaining part of the service fee until the end of the contract, whichever amount is smaller. Member States may choose other methods of calculating the compensation rate, where such a rate is equal to or less than that compensation calculated. Any restriction on the usage of terminal equipment on other networks should be lifted, free of charge, by the provider at the latest upon payment of such compensation.</i>	(235) With respect to terminal equipment, the customer contract should specify any restrictions conditions imposed by the provider on the use of the equipment, such as by way of ‘SIM-locking’ mobile devices, if such restrictions conditions are not prohibited under national legislation, and any charges due on termination of the contract, whether before or on the agreed expiry date, including any cost imposed in order to retain the equipment. Any charges due at early termination for terminal equipment and other promotional advantages should be calculated on the basis of customary depreciation methods, which should not be less favourable to the end-user than the terminal equipment set out in the contract at the moment of the contract conclusion basis, respectively.	
264	(236) Without prejudice to the substantive obligation on the provider related to security by virtue of this Directive, the contract should specify	(236) Without prejudice to the substantive obligation on the provider related to security by virtue of this Directive, the contract should specify the type	

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265	<p>the type of action the provider might take in case of security incidents, threats or vulnerabilities.</p> <p>(237) The availability of transparent, up-to-date and comparable information on offers and services is a key element for consumers in competitive markets where several providers offer services. End-users should be able to easily compare the prices of various services offered on the market based on information published in an easily accessible form. In order to allow them to make price and service comparisons easily, national regulatory authorities should be able to require from <i>providers of</i> electronic communications networks and/or <i>internet access service, publicly available interpersonal communications services and transmission services used for broadcasting</i> greater transparency as regards information (including tariffs, quality of service, restrictions on terminal equipment supplied, and other relevant statistics). Any such requirements should take due account of the characteristics of those networks or services. They should also ensure that third parties have the right to use, without charge, publicly available information published by such undertakings, in view of providing comparison tools.</p>	<p>of action the provider might take in case of security incidents, threats or vulnerabilities.</p> <p>(237) The availability of transparent, up-to-date and comparable information on offers and services is a key element for consumers end-users in competitive markets where several providers offer services. End-users should be able to easily compare the prices of various services offered on the market based on information published in an easily accessible form. In order to allow them to make price and service comparisons easily, national regulatory competent authorities should be able to require from undertakings providing electronic communications networks and/or electronic communications services other than number-independent interpersonal communications services greater transparency as regards information (including tariffs, quality of service, restrictions conditions on terminal equipment supplied, and other relevant statistics). Any such requirements should take due account of the characteristics of those networks or services. They should also ensure that third parties have the right to use, without charge, publicly available information published by such undertakings, in view of providing comparison tools.</p>	
266	<p>(238) End-users are often not aware of the cost of their consumption behaviour or have difficulties to estimate their time or data consumption when using electronic communications services. In order to increase transparency and to allow better control of their communications budget it is important to provide end-users with facilities that enable them to track their consumption in a timely manner.</p>	<p>(238) End-users are often not aware of the cost of their consumption behaviour or have difficulties to estimate their time or data consumption when using electronic communications services. In order to increase transparency and to allow better control of their communications budget it is important to provide end-users with facilities that enable them to track their consumption in a timely manner. In</p>	

Recital Line	Parliament Text (A8-0318/2017) Recitals	Council Text (Coreper mandate based on ST12797) Recitals	Comments
267	<p>(239) Independent comparison tools, such as websites, are an effective means for end-users to assess the merits of different providers of publicly available electronic communications services other than number-independent interpersonal communications services, and to obtain impartial information, in particular by comparing prices, tariffs, and quality parameters in one place. Such tools should aim at providing information that is both clear and concise and complete and comprehensive. They should also aim at including the broadest possible range of offers, so as to give a representative overview and cover a significant part of the market. The information given on such tools should be trustworthy, impartial and transparent. End-users should be informed of the availability of such tools. Member States should ensure that end-users have free access to at least one such tool in their respective territories.</p>	<p>addition, Member States may maintain or introduce provisions on consumption limits protecting end-users against “bill-shocks”, including in relation to premium rate services and other services subject to particular pricing conditions. This allows competent authorities to require information about such prices to be provided prior to providing the service and does not prejudice the possibility of Member States to maintain or introduce general obligations for premium rate services to ensure effective protection of end-users.</p> <p>(239) Independent comparison tools, such as websites, are an effective means for end-users to assess the merits of different providers of publicly available electronic communications services other than number-independent interpersonal communications services, and to obtain impartial information, in particular by comparing prices, tariffs, and quality parameters in one place. Such tools should be operationally independent from service providers, which means that no service provider should be given favourable treatment in search results, and should aim at providing information that is both clear and concise and complete and comprehensive. They should also aim at including the broadest possible range of offers, so as to give a representative overview and cover a significant part of the market. The information given on such tools should be trustworthy, impartial and transparent. End-users should be informed of the availability of such tools. Member States should ensure that end-users have free access to at least one such tool in their</p>	

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268	<p>(240) Independent comparison tools should be operationally independent from providers of publicly available electronic communications services. They can be operated by private undertakings, or by or on behalf of competent authorities, however they should be operated in accordance with specified quality criteria including the requirement to provide details of their owners, provide accurate and up-to-date information, state the time of the last update, set out clear, objective criteria on which the comparison will be based and include a broad range of offers and of publicly available electronic communications services other than number-independent interpersonal communications services, covering a significant part of the market.</p> <p><i>No service provider should be given favourable treatment in search results other than as based on those clear objective criteria.</i> Member States should be able to determine how often comparison tools are required to review and update the information they provide to end-users, taking into account the frequency with which providers of publicly available electronic communications services other than number-independent interpersonal communications services, generally update their tariff and quality information. Where there is only one tool in a Member State and that tool ceases to operate or ceases to comply with the quality criteria, the Member State should ensure that end-users have access within a reasonable time to another comparison tool at national level.</p>	<p>respective territories.</p> <p>(240) Independent comparison tools should be operationally independent from providers of publicly available electronic communications services. They can be operated by private undertakings, or by or on behalf of competent authorities, however they should be operated in accordance with specified quality criteria including the requirement to provide details of their owners, provide accurate and up-to-date information, state the time of the last update, set out clear, objective criteria on which the comparison will be based and include a broad range of offers of internet access services and of publicly available electronic communications services other than number-independent interpersonal communications services, covering a significant part of the market. Member States should be able to determine how often comparison tools are required to review and update the information they provide to end-users, taking into account the frequency with which providers of internet access services and of publicly available electronic interpersonal communications services other than number-independent interpersonal communications services, generally update their tariff and quality information. Where there is only one tool in a Member State and that tool ceases to operate or ceases to comply with the quality criteria, the Member State should ensure that end-users have access within a reasonable time to another comparison tool at national level.</p>	
269	<p>(241) In order to address public interest issues with</p>	<p>(241) In order to address public interest issues with</p>	

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	<p>respect to the use of publicly available electronic communications services and to encourage protection of the rights and freedoms of others, the competent authorities should be able to produce and have disseminated, with the aid of providers, public interest information related to the use of such services. This could include public interest information regarding the most common infringements and their legal consequences, ■ advice and means of protection against risks to personal security, which may for example arise from disclosure of personal information in certain circumstances, as well as risks to privacy and personal data, and the availability of easy-to-use and configurable software or software options allowing protection for children or vulnerable persons. The information could be coordinated by way of the cooperation procedure established in this Directive. Such public interest information should be updated whenever necessary and should be presented in easily comprehensible formats, as determined by each Member State, and on national public authority websites. National regulatory authorities should be able to oblige providers to disseminate this standardised information to all their customers in a manner deemed appropriate by the national regulatory authorities. Dissemination of such information should however not impose an excessive burden on <i>providers</i>. Member States should require this dissemination by the means used by <i>providers</i> in communications with end-users made in the ordinary course of business.</p>	<p>respect to the use of publicly available electronic communications services and to encourage protection of the rights and freedoms of others, the competent authorities should be able to produce and have disseminated, with the aid of providers, public interest information related to the use of such services. This could include public interest information regarding the most common infringements and their legal consequences, for instance regarding copyright infringement, other unlawful uses and the dissemination of harmful content, and advice and means of protection against risks to personal security, which may for example arise from disclosure of personal information in certain circumstances, as well as risks to privacy and personal data, and the availability of easy-to-use and configurable software or software options allowing protection for children or vulnerable persons. The information could be coordinated by way of the cooperation procedure established in this Directive . Such public interest information should be updated whenever necessary and should be presented in easily comprehensible formats, as determined by each Member State, and on national public authority websites. National regulatory Competent authorities should be able to oblige providers to disseminate this standardised information to all their customers in a manner deemed appropriate by the national regulatory competent authorities. Dissemination of such information should however not impose an excessive burden on undertakings. Member States should require this dissemination by the means used by undertakings in communications with end-users made</p>	

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270	<p>(242) In the absence of relevant rules of Union law, content, applications and services are deemed lawful or harmful in accordance with national substantive and procedural law. It is a task for the Member States, not for providers of electronic communications networks or services, to decide, in accordance with due process, whether content, applications or services are lawful or harmful. This Directive and the ePrivacy Directive 2002/58/EC are without prejudice to Directive 2000/31/EC of the European Parliament and of the Council of 8 June 2000 on certain aspects of information society services, in particular electronic commerce, in the Internal Market (Directive on electronic commerce)⁵⁶, which, inter alia, contains a ‘mere conduit’ rule for intermediary service providers, as defined therein.</p>	<p>in the ordinary course of business.</p> <p>(242) In the absence of relevant rules of Union law, content, applications and services are deemed lawful or harmful in accordance with national substantive and procedural law. It is a task for the Member States, not for providers of electronic communications networks or services, to decide, in accordance with due process, whether content, applications or services are lawful or harmful. This Directive and the ePrivacy Directive 2002/58/EC are without prejudice to Directive 2000/31/EC of the European Parliament and of the Council of 8 June 2000 on certain aspects of information society services, in particular electronic commerce, in the Internal Market (Directive on electronic commerce)⁵⁷, which, inter alia, contains a ‘mere conduit’ rule for intermediary service providers, as defined therein.</p>	
271	<p>(243) National regulatory authorities should be empowered to monitor the quality of services and to collect systematically information on the quality of services, including that related to the provision of services to disabled end-users. This information should be collected on the basis of criteria which allow comparability between service providers and Member States. Providers of electronic communications services, operating in a competitive environment, are likely to make adequate and up-to-date information on their services publicly available for reasons of commercial advantage. Where a</p>	<p>(243) National regulatory Competent authorities should be empowered to monitor the quality of services and to collect systematically information on the quality of services offered by providers of internet access services and of publicly available interpersonal communications services, to the extent that they are able to offer minimum levels of service quality either through control of at least some elements of the network or by virtue of a service level agreement to that effect, including that related to the provision of services to disabled end-users with disabilities. This information should be</p>	

⁵⁶ OJ L 178, 17.7.2000, p. 1.

⁵⁷ OJ L 178, 17.7.2000, p. 1.

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	<p><i>provider of an electronic communications service does not, for reasons related to the technical delivery of the service, have control over the quality of the service, it should not offer a minimum quality of service, it should not be required to provide quality of service information.</i> National regulatory authorities should nonetheless be able to require publication of such information where it is demonstrated that such information is not effectively available to the public. National regulatory authorities should also set out the measurement methods to be applied by the service providers in order to improve the comparability of the data provided. In order to facilitate comparability across the Union and to reduce compliance cost, BEREC should adopt guidelines on relevant quality of service parameters which national regulatory authorities should take into utmost account.</p>	<p>collected on the basis of criteria which allow comparability between service providers and between Member States. Undertakings providing electronic communications services, operating in a competitive environment, are likely to make adequate and up-to-date information on their services publicly available for reasons of commercial advantage. National regulatory Competent authorities should nonetheless be able to require publication of such information where it is demonstrated that such information is not effectively available to the public. National regulatory Competent authorities should also set out the measurement methods to be applied by the service providers in order to improve the comparability of the data provided. In order to facilitate comparability across the Union and to reduce compliance cost, BEREC should adopt guidelines on relevant quality of service parameters which national regulatory competent authorities should take into utmost account.</p>	
272	<p>(244) In order to take full advantage of the competitive environment, consumers should be able to make informed choices and to change providers when it is in their best interest. It is essential to ensure that they are able to do so without being hindered by legal, technical or practical obstacles, including contractual conditions, procedures, charges etc. That does not preclude <i>providers</i> from setting reasonable minimum contractual periods of up to 24 months in consumer contracts. However, Member States should have the possibility to set a shorter maximum duration in light of national conditions, such as levels of competition and</p>	<p>(244) In order to take full advantage of the competitive environment, consumers should be able to make informed choices and to change providers when it is in their best interest. It is essential to ensure that they are able to do so without being hindered by legal, technical or practical obstacles, including contractual conditions, procedures, charges etc. That does not preclude undertakings from setting reasonable minimum contractual periods of up to 24 months in consumer contracts. However, Member States should have the possibility to set a shorter maximum duration or permit end-users within this period and without incurring additional costs to</p>	

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	<p>stability of network investments <i>and providers should offer at least one contract of a duration of 12 months or less</i>. Independently from the electronic communications service contract, consumers might prefer and benefit from a longer reimbursement period for physical connections. Such consumer commitments can be an important factor in facilitating deployment of very high capacity connectivity networks up to or very close to end-user premises, including through demand aggregation schemes which enable network investors to reduce initial take-up risks. However, the rights of consumers to switch between providers of electronic communications services, as established in this Directive, should not be restricted by such reimbursement periods in contracts on physical connections <i>and such contracts should not cover terminal or internal access equipment, such as handsets, routers or modems</i>.</p>	<p>either change tariff plans or terminate the contract, in light of national conditions, such as levels of competition and stability of network investments. Independently from the electronic communications service contract, consumers might prefer and benefit from a longer reimbursement period for physical connections. Such consumer commitments can be an important factor in facilitating deployment of very high capacity connectivity networks up to or very close to end-user premises, including through demand aggregation schemes which enable network investors to reduce initial take-up risks. However, the rights of consumers to switch between providers of electronic communications services, as established in this Directive, should not be restricted by such reimbursement periods in contracts on physical connections.</p>	
273	<p>(245) Consumers should be able to terminate their contract without incurring any costs also in cases of automatic prolongation after the expiration of the contract term.</p>	<p>(245) Consumers should be able to terminate their contract without incurring any costs also in cases of automatic prolongation after the expiration of the initial contract term, where Member States permit such automatic prolongation.</p>	
274	<p>(246) Any changes to the contractual conditions proposed by providers of publicly available <i>internet access</i> services <i>or number-based</i> interpersonal communications services <i>and transmission services used for broadcasting</i>, to the detriment of the end-user, for example in relation to charges, tariffs, data volume limitations, data speeds, coverage, or the processing of personal data should be considered as giving rise to the right of the end-user to terminate</p>	<p>(246) Any changes to the contractual conditions imposed proposed by providers of publicly available electronic communications services other than number-independent interpersonal communications services, to the detriment of the end-user, for example in relation to charges, tariffs, data volume limitations, data speeds, coverage, or the processing of personal data should be considered as giving rise to the right of the end-user to terminate the contract without</p>	

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	<p>the contract without incurring any costs, even if they are combined with some beneficial. <i>End-users should be notified of any changes to the contractual conditions in a durable medium, such as paper, a USB stick, a CD-ROM, a DVD, a memory card, the hard disk of a computer or an e-mail.</i></p>	<p>incurring any costs, even if they are combined with some beneficial changes. Any change to the contractual conditions by the provider should therefore entitle the end-user to terminate the contract unless each change is in itself beneficial to the end-user, or the changes are strictly necessary to implement legislative or regulatory changes, such as new contract information requirements imposed by Union or national law. End-users should be notified of any changes to the contractual conditions in a durable medium. Such medium could be in particular paper, USB sticks, CD-ROMs, DVDs, memory cards or the hard disks of computers as well as e-mails. Member States can provide for end-user protections where the end-user changes their place of residence. The provisions on contract termination should be without prejudice to other provision of Union or national law concerning the grounds on which contractual terms and conditions may be changed by the service provider.</p>	
275	<p>(247) The possibility of switching between providers is key for effective competition in a competitive environment. The availability of transparent, accurate and timely information on switching should increase the end-users' confidence in switching and make them more willing to engage actively in the competitive process. Service providers should ensure continuity of service so that end-users are able to switch providers without being hindered by the risk of a loss of service.</p>	<p>(247) The possibility of switching between providers is key for effective competition in a competitive environment. The availability of transparent, accurate and timely information on switching should increase the end-users' confidence in switching and make them more willing to engage actively in the competitive process. Service providers should ensure continuity of service so that end-users are able to switch providers without being hindered by the risk of a loss of service and where technically possible allow for switching on the date requested by end-users.</p>	

Recital Line	Parliament Text (A8-0318/2017) Recitals	Council Text (Coreper mandate based on ST12797) Recitals	Comments
276	<p>(248) Number portability is a key facilitator of consumer choice and effective competition in competitive electronic communications markets. End-users who so request should be able to retain their number(s) on the public telephone network independently of the <i>provider of service and for a limited time between the switching of providers of service</i>. The provision of this facility between connections to the public telephone network at fixed and non-fixed locations is not covered by this Directive. However, Member States may apply provisions for porting numbers between networks providing services at a fixed location and mobile networks.</p>	<p>(248) Number portability is a key facilitator of consumer choice and effective competition in competitive electronic communications markets. End-users who so request should be able to retain their number(s) on the public telephone network independently of the undertaking providing service. The provision of this facility between connections to the public telephone network at fixed and non-fixed locations is not covered by this Directive. However, Member States may apply provisions for porting numbers between networks providing services at a fixed location and mobile networks.</p>	
277	<p>(249) The impact of number portability is considerably strengthened when there is transparent tariff information, both for end-users who port their numbers and also for end-users who call those who have ported their numbers. National regulatory authorities should, where feasible, facilitate appropriate tariff transparency as part of the implementation of number portability.</p> <p>(250) When ensuring that pricing for interconnection related to the provision of number portability is cost-oriented, national regulatory authorities may also take account of prices available in comparable markets.</p>	<p>(249) The impact of number portability is considerably strengthened when there is transparent tariff information, both for end-users who port their numbers and also for end-users who call those who have ported their numbers. National regulatory Competent authorities should, where feasible, facilitate appropriate tariff transparency as part of the implementation of number portability.</p> <p>(250) When ensuring that pricing for interconnection related to the provision of number portability is cost-oriented, national regulatory competent authorities may also take account of prices available in comparable markets.</p>	
278	<p>(251) Number portability should be implemented with the minimum delay, so that the number is functionally activated within one working day and the <i>consumer</i> does not experience a loss of service lasting longer than one working day <i>from the agreed date</i>. In order to facilitate a one-stop-shop</p>	<p>(251) Number portability is a key facilitator of consumer choice and effective competition in competitive markets for electronic communications and should be implemented with the minimum delay, so that the number is functionally activated within one working day and the user does not experience a</p>	

Recital Line	Parliament Text (A8-0318/2017) Recitals	Council Text (Coreper mandate based on ST12797) Recitals	Comments
	<p>enabling a seamless switching experience for <i>consumers</i>, the switching process should be led by the receiving provider of electronic communications to the public. National regulatory authorities may prescribe the global process of the porting of numbers, taking into account national provisions on contracts and technological developments. <i>This should include, where available, a requirement for the porting to be completed though over-the-air provisioning, unless an end-user requests otherwise.</i> Experience in certain Member States has shown that there is a risk of consumers being switched to another provider without having given their consent. While that is a matter that should primarily be addressed by law enforcement authorities, Member States should be able to impose such minimum proportionate measures regarding the switching process, including appropriate sanctions, as are necessary to minimise such risks, and to ensure that consumers are protected throughout the switching process without making the process less attractive for them. <i>The right to port numbers should not be restricted by contractual conditions.</i></p>	<p>loss of service lasting longer than one working day. The right to port the number should be attributed to the end-user who has the relevant (pre- or post-paid) contract with the provider. In order to facilitate a one-stop-shop enabling a seamless switching experience for end- users, the switching process should be led by the receiving provider of electronic communications to the public. Regulatory Competent authorities may prescribe the global process of the porting of numbers, taking into account national provisions on contracts and technological developments. Experience in certain Member States has shown that there is a risk of consumers being switched to another provider without having given their consent. While that is a matter that should primarily be addressed by law enforcement authorities, Member States should be able to impose such minimum proportionate measures regarding the switching process, including appropriate sanctions, as are necessary to minimise such risks, and to ensure that consumers are protected throughout the switching process without making the process less attractive for them. The right to port numbers should not be restricted by contractual conditions.</p>	
280	<p><i>(251a) In order to ensure that switching and porting take place within the time-limits provided for in this Directive, Member States should be able to impose compensational measures from a provider where an agreement with an end-user is not respected. Such measures should be proportionate to the length of the delay in complying with the agreement.</i></p>		

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281	<p>(252) Bundles comprising <i>at least</i> publicly available electronic communications services other than number-independent interpersonal communications services, and other services such as linear broadcasting, or <i>terminal equipment</i> such as devices <i>offered by the same provider and contracted jointly</i>, have become increasingly widespread and are an important element of competition. <i>A bundle for the purpose of this article is to be understood as consisting of an internet access service provided together with a number-based interpersonal communications services or of an internet access service and/or a number-based interpersonal communications service with different but complementary services with the exception of machine-to-machine services and/or terminal equipment provided by the same provider either i) under the same contract, or ii) under the same and subordinate contracts or iii) provided for a single combined price.</i> While bundles often bring about benefits for consumers, they can make switching more difficult or costly and raise risks of contractual "lock-in". Where divergent contractual rules on contract termination and switching apply to the different services, and to any products which form part of a bundle, consumers are effectively hampered in their rights under this Directive to switch to competitive offers for the entire bundle or parts of it. The provisions of this Directive regarding contracts, transparency, contract duration and termination and switching should, therefore, apply to all elements of a bundle, except to the extent that other rules applicable to the non-electronic communications elements of the bundle are more favourable to the consumer. Other contractual issues, such as the remedies applicable in the event of non-conformity with the contract, should be governed by the rules applicable to the respective element of the bundle, for instance by the rules of contracts for the sales of goods or for the supply of digital content. For the same reasons consumers should not be locked in with a provider by means of a contractual de facto extension of the initial contract period.</p>	<p>(252) Bundles comprising an internet access service or a number-based publicly available electronic communications services other than number-independent interpersonal communications services, and other services such as linear broadcasting, or devices-terminal equipment sold by the same provider in the same or a closely related contract, have become increasingly widespread and are an important element of competition. While they often bring about benefits for end-users, they can make switching more difficult or costly and raise risks of contractual "lock-in". Where divergent contractual rules on contract termination and switching apply to the different services, and to any contractual commitment regarding acquisition of products which form part of a bundle, consumers are effectively hampered in their rights under this Directive to switch to competitive offers for the entire bundle or parts of it. The provisions of this Directive regarding contracts, transparency, contract duration and termination and switching should, therefore, apply to all elements of a bundle, except to the extent that other rules applicable to the non-electronic communications elements of the bundle are more favourable to the consumer. Other contractual issues, such as the remedies applicable in the event of non-conformity with the contract, should be governed by the rules applicable to the respective element of the bundle, for instance by the rules of contracts for the sales of goods or for the supply of digital content. For the same reasons consumers should not be locked in with a provider by means of a contractual de facto extension of the initial contract period.</p>	

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	<p>duration and termination and switching should, therefore, apply to all elements of a bundle, except to the extent that other rules applicable to the non-electronic communications elements of the bundle are more favourable to the consumer. Other contractual issues, such as the remedies applicable in the event of non-conformity with the contract, should be governed by the rules applicable to the respective element of the bundle, for instance by the rules of contracts for the sales of goods or for the supply of digital content. For the same reasons consumers should not be locked in with a provider by means of a contractual de facto extension of the contract period. Member States should retain the discretion to further legislative elements related to a bundle in cases where their nature implies different regulatory treatment, for example because those elements are addressed by other sector-specific regulation or in order to adapt to changes in market practices.</p>		
282	<p>(253) Providers of number-based interpersonal communications services have an obligation to provide access to emergency services through emergency communications. In exceptional circumstances, namely due to a lack of technical feasibility, they might not be able to provide access to emergency services or caller location, or to both. In such cases, they should inform their customers adequately in the contract. Such providers should provide their customers with clear and transparent information in the initial contract and update it in the event of any change in the provision of access to emergency services, for example in invoices. This</p>	<p>(253) Providers of number-based interpersonal communications services have an obligation to provide access to emergency services through emergency communications. In exceptional circumstances, namely due to a lack of technical feasibility, they might not be able to provide access to emergency services or caller location, or to both. In such cases, they should inform their customers adequately in the contract. Such providers should provide their customers with clear and transparent information in the initial contract and update it in the event of any change in the provision of access to emergency services , for example in invoices . This</p>	

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283	<p>information should include any limitations on territorial coverage, on the basis of the planned technical operating parameters of the communications service and the available infrastructure. Where the service is not provided over a connection which is managed to give a specified quality of service, the information should also include the level of reliability of caller location information compared to a service that is provided over such a connection, taking into account current technology and quality standards, as well as any quality of service parameters specified under this Directive.</p> <p>(254) In line with the objectives of the Charter of the United Nations Convention on the Rights of Persons with Disabilities, the regulatory framework should ensure that all <i>end-users</i>, including <i>end-users with disabilities</i>, <i>older people</i>, and users with special social needs, have easy and <i>equal</i> access to affordable and accessible high quality services <i>regardless of their place of residence within the Union</i>. Declaration 22 annexed to the final Act of Amsterdam provides that the institutions of the Union shall take account of the needs of persons with disabilities in drawing up measures under Article 114 of the TFEU.</p>	<p>information should include any limitations on territorial coverage, on the basis of the planned technical operating parameters of the communications service and the available infrastructure. Where the service is not provided over a connection which is managed to give a specified quality of service, the information should also include the level of reliability of the access and of caller location information compared to a service that is provided over such a connection, taking into account current technology and quality standards, as well as any quality of service parameters specified under this Directive .</p> <p>(254) In line with the objectives of the Charter of Fundamental Rights of the European Union and the United Nations Convention on the Rights of Persons with Disabilities, the regulatory framework should ensure that all users, including disabled end-users with disabilities, the elderly, and users with special social needs, have easy access to affordable high quality services. Declaration 22 annexed to the final Act of Amsterdam provides that the institutions of the Union shall take account of the needs of persons with a disability in drawing up measures under Article 114 of the TFEU .</p>	
284	<p>(255) End-users should be able to access emergency services through emergency communications free of charge and without having to use any means of payment, from any device which enables number-based interpersonal communications services, including when using roaming services in a Member State <i>or through a private telecommunications</i></p>	<p>(255) End-users should be able to access emergency services through emergency communications free of charge and without having to use any means of payment, from any device which enables number-based interpersonal communications services, including when using roaming services in a Member State. Emergency communications are means of</p>	

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	<p>networks. Emergency communications are means of communication, that include not only voice communications but also <i>real-times text</i>, video or other types of communications, including through the use of third party relay services, that are enabled in a Member State to access emergency services. Emergency communication can be triggered on behalf of a person by the eCall in-vehicle system as defined by Regulation 2015/758/EU of the European Parliament and of the Council⁵⁸. <i>It should, however, be for the Member States to decide which number-based interpersonal communications services are appropriate for emergency services, including the possibility to limit those options to voice communications and their equivalent for end-users with disabilities or to add additional options as agreed with national PSAPs. In order to take into account future technological developments or an increased use of number-independent interpersonal communications services, the Commission should assess the feasibility of providing accurate and reliable access to emergency services through number-independent interpersonal communications services, after consultation with national regulatory authorities, emergency services, standardisation bodies and other relevant stakeholders.</i></p>	<p>communication, that include not only voice communications but also SMS, messaging, video or other types of communications, that are enabled in a Member State to access emergency services. Emergency communication can be triggered on behalf of a person by the eCall in-vehicle system as defined by Regulation 2015/758/EU of the European Parliament and of the Council⁵⁹.</p>	

- 58 Regulation 2015/758/EU of the European Parliament and of the Council concerning type-approval requirements for the eCall in-vehicle system based on the 112 service and amending Directive 2007/46/EC(OJ L 123, 19.5.2015, p. 77)
- 59 Regulation 2015/758/EU of the European Parliament and of the Council concerning type-approval requirements for the eCall in-vehicle system based on the 112 service and amending Directive 2007/46/EC(OJ L 123, 19.5.2015, p. 77)

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285	<p>(256) Member States should ensure that <i>providers of</i> end-users with number-based interpersonal communications services provide reliable and accurate access to emergency services, taking into account national specifications and criteria <i>and the capabilities of national PSAPs</i>. Where the number-based interpersonal communications service is not provided over a connection which is managed to give a specified quality of service, the service provider might not be able to ensure that emergency calls made through their service are routed to the most appropriate PSAP with the same reliability. For such network-independent <i>providers</i>, namely <i>providers</i> which are not integrated with a public communications network provider, providing caller location information may not always be technically feasible. Member States should ensure that standards ensuring accurate and reliable routing and connection to the emergency services are implemented as soon as possible in order to allow network-independent providers of number-based interpersonal communications services to fulfil the obligations related to access to emergency services and caller location information provision at a level comparable to that required of other providers of such communications services. <i>Where such standards and the related PSAP systems have not yet been implemented, network-independent number-based interpersonal communications services should not be required to provide access to emergency services except in a manner that is technically feasible or economically viable. As an example, this may include the designation by a</i></p>	<p>(256) Member States should ensure that undertakings providing end-users with number-based interpersonal communications services provide reliable and accurate access to emergency services, taking into account national specifications and criteria. Where the number-based interpersonal communications service is not provided over a connection which is managed to give a specified quality of service, the service provider might not be able to ensure that emergency calls communications made through their service are routed to the most appropriate PSAP with the same reliability. For such network-independent undertakings, namely undertakings which are not integrated with a public communications network provider, providing caller location information may not always be technically feasible. Member States should ensure that standards ensuring accurate and reliable routing and connection to the emergency services are implemented as soon as possible in order to allow network-independent providers of number-based interpersonal communications services to fulfil the obligations related to access to emergency services and caller location information provision at a level comparable to that required of other providers of such communications services.</p>	

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286	<p><i>Member State of a single, central PSAP for receiving emergency communications. Nonetheless, such providers should inform end-users when access to 112 or to caller location information is not supported.</i></p> <p><i>(256b) There is a current existing deficit when it comes to the reporting and performance measurement by Member States with respect to the answering and handling of emergency calls. Therefore, the Commission, having consulted the national regulatory authorities and emergency services, shall adopt performance indicators applicable to the Member States emergency services and report back to the European Parliament and the Council on the effectiveness of the implementation of the European emergency call number "112" and on the functioning of the performance indicators.</i></p>		
287	<p>(257) Member States should take specific measures to ensure that emergency services, including '112', are equally accessible to ■ end-users <i>with disabilities</i>, in particular deaf, hearing-impaired, speech-impaired and deaf-blind users <i>through total conversation services or the use of third party relay services interoperable with the telephony networks across the EU</i>. This could <i>also</i> involve the provision of special terminal devices <i>people with disabilities when the abovementioned ways of communication are not suitable for them</i>.</p>	<p>(257) Member States should take specific measures to ensure that emergency services, including '112', are equally accessible to disabled end-users with disabilities, in particular deaf, hearing-impaired, speech-impaired and deaf-blind users. This could involve the provision of special terminal devices for hearing-impaired users, text relay services, or other specific equipment.</p>	
288	<p>(258) It is important to increase awareness of '112' in order to improve the level of protection and security of citizens travelling in the European Union. To this end, citizens should be made fully</p>	<p>(258) It is important to increase awareness of '112' in order to improve the level of protection and security of citizens travelling in the European Union. To this end, citizens should be made fully aware,</p>	

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	<p>aware, when travelling in any Member State, in particular through information provided in international bus terminals, train stations, ports or airports and in telephone directories, end-user and billing material, that ‘112’ can be used as a single emergency number throughout the Union. This is primarily the responsibility of the Member States, but the Commission should continue both to support and to supplement initiatives of the Member States to heighten awareness of ‘112’ and periodically to evaluate the public’s awareness of it.</p>	<p>when travelling in any Member State, in particular through information provided in international bus terminals, train stations, ports or airports and in telephone directories, end-user and billing material, that ‘112’ can be used as a single emergency number throughout the Union . This is primarily the responsibility of the Member States, but the Commission should continue both to support and to supplement initiatives of the Member States to heighten awareness of ‘112’ and periodically to evaluate the public’s awareness of it.</p>	
289	<p>(259) Caller location information improves the level of protection and the security of end-users and assists the emergency services in the discharge of their duties, provided that the transfer of emergency communication and associated data to the emergency services concerned is guaranteed by the national system of PSAPs. The reception and use of caller location information, which includes both network-based location information and where available, enhanced handset caller location information should comply with relevant Union law on the processing of personal data and security measures. Undertakings that provide network-based location should make caller location information available to emergency services as soon as the call reaches that service, independently of the technology used. However handset-based location technologies have proven to be significantly more accurate and cost effective due to the availability of data provided by the EGNOS and Galileo Satellite Systems and Wi-Fi data. Therefore handset-derived caller location information may become available only after the emergency</p>	<p>(259) Caller location information improves the level of protection and the security of end-users and assists the emergency services in the discharge of their duties, provided that the transfer of emergency communication and associated data to the emergency services concerned is guaranteed by the national system of PSAPs. The reception and use of caller location information should comply with relevant Union law on the processing of personal data. Undertakings that provide network-based location should make caller location information available to emergency services as soon as the call reaches that service, independently of the technology used. However handset-based location technologies have proven to be significantly more accurate and cost effective due to the availability of data provided by the EGNOS and Galileo Satellite system and other Global Navigation Satellite Systems and Wi-Fi data. Therefore handset-derived caller location information should complement network-based location information even if the handset-derived location may become available only after the emergency</p>	

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	<p>caller location information should complement network-based location information even if the handset-derived location may become available only after the emergency communication is set up. Member States should ensure that the PSAPs are able to retrieve and manage the caller location information available, <i>where feasible</i>. The establishment and transmission of caller location information should be free of charge for both the end-user and the authority handling the emergency communication irrespective of the means of establishment, for example through the handset or the network, or the means of transmission, for example through voice channel, SMS or Internet Protocol-based.</p>	<p>communication is set up. Member States should ensure that the PSAPs are able to retrieve and manage the caller location information available. The establishment and transmission of caller location information should be free of charge for both the end-user and the authority handling the emergency communication irrespective of the means of establishment, for example through the handset or the network, or the means of transmission, for example through voice channel, SMS or Internet Protocol-based.</p>	
290	<p>(260) In order to respond to technological developments concerning accurate caller location information, equivalent access for end-users <i>with disabilities</i> and call routing to the most appropriate PSAP, the Commission should be empowered to adopt measures necessary to ensure the compatibility, interoperability, quality and continuity of emergency communications in the Union. Those measures may consist of functional provisions determining the role of various parties within the communications chain, for example <i>number-based</i> interpersonal communications service providers, electronic communications network operators and PSAPs, as well as technical provisions determining the functional means to fulfil the functional provisions. Such measures should be without prejudice to the organisation of emergency services of Member States.</p>	<p>(260) In order to respond to technological developments concerning accurate caller location information, equivalent access for disabled end-users with disabilities and call routing to the most appropriate PSAP, the Commission should be empowered to adopt measures necessary to ensure the compatibility, interoperability, quality and continuity of emergency communications in the Union. Those measures may consist of functional provisions determining the role of various parties within the communications chain, for example interpersonal communications service providers, electronic communications network operators and PSAPs, as well as technical provisions determining the technical means to fulfil the functional provisions. Such measures should be without prejudice to the organisation of emergency services of Member States.</p>	

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291	<p>(260a) <i>Currently, a citizen in Country A who has a need to contact the emergency services in Country B cannot do so because the emergency services have no facility to contact each other. The solution is to have an EU-wide, secure database of telephone numbers for a lead emergency service(s) in each country. Therefore, the Commission shall maintain a secure database of E.164 European emergency service numbers in order to ensure that they can be contacted in one Member State from another.</i></p>		
292	<p>(260b) <i>Recent terrorist attacks in Europe have highlighted the lack of efficient public warning systems in the Member States and across Europe. It is crucial that Member States can inform all the population in a determined area of on-going disasters/attacks or upcoming threats, through the use of electronic communications networks and services, the establishment of national efficient 'Reverse-112' communication system for warning and alerting citizens, in case of imminent or developing natural and/or man-made major emergencies and disasters, taking into account existing national and regional systems and without hindering privacy and data protection rules. The Commission should also assess if it is feasible to set up a universal, accessible, cross-border EU-wide "Reverse 112 communication system" in order to alert the public in the event of an imminent or developing disaster or major state of emergency across different Member States.</i></p>		
293	<p>(261) <i>Member States should ensure that end-users with disabilities enjoy equivalent access and</i></p>	<p>(261) In order to ensure that disabled end-users with disabilities benefit from competition and the</p>	

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	<p><i>choice to electronic communication services, in line with the UN Convention on the Rights of Persons with Disabilities (UNCPRD) and the universal design approach. In particular, in order to ensure that end-users with disabilities benefit from competition and the choice of service providers enjoyed by the majority of end-users, relevant national authorities should specify, where appropriate and in light of national conditions, and after consulting representative organisations of persons with disabilities, consumer protection requirements for end-users with disabilities to be met by providers of publicly available electronic communications services and related terminal equipment. Such requirements can include, in particular, that providers ensure that end-users with disabilities take advantage of their services on equivalent terms and conditions, including prices, tariffs and quality, and access to related terminal equipment as those offered to their other end-users, irrespective of any additional costs incurred by providers. Other requirements can relate to wholesale arrangements between providers. In order to avoid creating an excessive burden on service providers national regulatory authorities should verify, whether the objectives of equivalent access and choice can actually be achieved without such measures.</i></p>	<p>choice of service providers enjoyed by the majority of end-users, relevant national competent authorities should specify, where appropriate and in light of national conditions, consumer protection requirements for disabled end-users with disabilities to be met by undertakings providing publicly available electronic communications services. Such requirements can include, in particular, that undertakings ensure that disabled end-users with disabilities take advantage of their services on equivalent terms and conditions, including prices, tariffs and quality , as those offered to their other end-users, irrespective of any additional costs incurred by these undertakings . Other requirements can relate to wholesale arrangements between undertakings. In order to avoid creating an excessive burden on service providers national regulatory competent authorities should verify, whether the objectives of equivalent access and choice can actually be achieved without such measures.</p>	
294	(262) █	(262) In addition to the affordability measures for disabled users with disabilities set out in this Directive, Directive xxx/YYYY/EU of the European Parliament and of the Council on the approximation of the laws, regulations and administrative provisions	

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295	<p><i>(262a) National regulatory authorities should ensure that providers of publicly available electronic communications services make available information about the functioning of the services offered and about its accessibility characteristics in an accessible format. This means that the information content should be available in text formats that could be used to generate alternative assistive format and alternatives to non-text content.</i></p>	<p>of the Member States as regards the accessibility requirements for products and services sets out several compulsory requirements for the harmonisation of a number of accessibility features for disabled users with disabilities of electronic communications services and related consumer terminal equipment. Therefore the corresponding obligation in this Directive that required Member States to encourage the availability of terminal equipment for disabled users with disabilities has become obsolete and should be repealed.</p>	
296	<p><i>(262b) With regard to end-users with disabilities, this Directive should seek to reflect other Union law implementing the United Nations Convention of the Rights of Persons with Disabilities. Those measures include the principles and standards set out in Directive (EU) 2016/2102 of the European Parliament and of the Council⁶⁰. The four principles of accessibility are: perceivability, meaning that information and user</i></p>		

⁶⁰ Directive (EU) 2016/2102 of the European Parliament and of the Council of 26 October 2016 on the accessibility of the websites and mobile applications of public sector bodies (OJ L 327, 2.12.2016, p. 1).

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	<p><i>interface components must be presentable to users in ways they can perceive; operability, meaning that user interface components and navigation must be operable; understandability, meaning that information and the operation of the user interface must be understandable; and robustness, meaning that content must be robust enough to be interpreted reliably by a wide variety of user agents, including assistive technologies. Those principles of accessibility are translated into testable success criteria, such as those forming the basis of the European standard EN 301 549 V1.1.2 'Accessibility requirements suitable for public procurement of ICT products and services in Europe' (2015-04) (European standard EN 301 549 V1.1.2 (2015-04)), via harmonised standards and a common methodology to test the conformity of content on websites and mobile applications with those principles. That European standard was adopted on the basis of mandate M/376 issued by the Commission to the European standardisation organisations. Pending publication of the references to harmonised standards, or of parts thereof, in the Official Journal of the European Union, the relevant clauses of European standard EN 301 549 V1.1.2 (2015-04) should be considered as the minimum means of putting those principles into practice in regards to this Directive and equivalent access and choice for end-users with disabilities.</i></p>		
297	<p>(263) Effective competition has developed in the provision of directory enquiry services and directories pursuant inter alia to Article 5 of</p>	<p>(263) Effective competition has developed in the provision of directory enquiry services and directories pursuant inter alia to Article 5 of Commission</p>	

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298	<p>Commission Directive 2002/77/EC⁶¹. In order to maintain this effective competition, all service providers which assign telephone numbers to their end-users should continue to be obliged to make relevant information available in a fair, cost-oriented and non-discriminatory manner.</p> <p>(264) End-users should be informed about their right to determine whether or not they want to be included in a directory. Providers of number-based interpersonal communications services should respect the end-users' decision when making data available to directory service providers. Article 12 of Directive 2002/58/EC ensures the end-users' right to privacy with regard to the inclusion of their personal information in a public directory.</p>	<p>Directive 2002/77/EC⁶². In order to maintain this effective competition, all service providers which assign telephone numbers to their end-users should continue to be obliged to make relevant information available in a fair, cost-oriented and non-discriminatory manner.</p> <p>(264) End-users should be informed about their right to determine whether or not they want to be included in a directory. Providers of number-based interpersonal communications services should respect the end-users' decision when making data available to directory service providers. Article 12 of Directive 2002/58/EC ensures the end-users' right to privacy with regard to the inclusion of their personal information in a public directory.</p>	
299	<p>(265) End-users should be able to enjoy a guarantee of interoperability in respect of all equipment sold in the Union for the reception of digital radio and television. Member States should be able to require minimum harmonised standards in respect of such equipment. Such standards could be adapted from time to time in the light of technological and market developments.</p>	<p>(265) End-users should be able to enjoy a guarantee of interoperability in respect of all equipment sold in the Union for the reception of digital television. Member States should be able to require minimum harmonised standards in respect of such equipment. Such standards could be adapted from time to time in the light of technological and market developments.</p>	
300	<p>(266) It is desirable to enable consumers to achieve the fullest connectivity possible to radio and television sets. Interoperability is an evolving concept in dynamic markets. Standards bodies should do their utmost to ensure that appropriate</p>	<p>(266) It is desirable to enable consumers to achieve the fullest connectivity possible to digital television sets. Interoperability is an evolving concept in dynamic markets. Standards bodies should do their utmost to ensure that appropriate standards evolve</p>	

⁶¹ Commission Directive 2002/77/EC of 16 September 2002 on competition in the markets for electronic communications networks and services (OJ L 249, 17.9.2002, p. 21).

⁶² Commission Directive 2002/77/EC of 16 September 2002 on competition in the markets for electronic communications networks and services (OJ L 249, 17.9.2002, p. 21).

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	<p>standards evolve along with the technologies concerned. It is likewise important to ensure that connectors are available on digital television sets that are capable of passing all the necessary elements of a digital signal, including the audio and video streams, conditional access information, service information, application program interface (API) information and copy protection information. This Directive should therefore ensure that the functionality associated to and/or implemented in connectors is not limited by network operators, service providers or equipment manufacturers and continue to evolve in line with technological developments. For display and presentation of connected television services, the realisation of a common standard through a market-driven mechanism is recognised as a consumer benefit. Member States and the Commission may take policy initiatives, consistent with the Treaty, to encourage this development. <i>Consumer radio equipment should be capable of receiving radio at least by analogue and digital broadcasting in order to ensure cross-border interoperability. This provision should not apply to low-cost consumer radio equipment or to radio equipment where the receipt of radio broadcasts is merely an ancillary function, such as for instance a mobile telephone with an FM receiver. It should also not be applicable to radio equipment used by radio amateurs, including for instance radio kits for assembly and use by radio amateurs or equipment constructed by individual radio amateurs for experimental and scientific purposes related to</i></p>	<p>along with the technologies concerned. It is likewise important to ensure that connectors are available on digital television sets that are capable of passing all the necessary elements of a digital signal, including the audio and video streams, conditional access information, service information, application program interface (API) information and copy protection information. This Directive should therefore ensure that the functionality associated to and/or implemented in connectors is not limited by network operators, service providers or equipment manufacturers and continue to evolve in line with technological developments. For display and presentation of connected television services, the realisation of a common standard through a market-driven mechanism is recognised as a consumer benefit. Member States and the Commission may take policy initiatives, consistent with the Treaty, to encourage this development.</p>	

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301	<p><i>amateur radio.</i></p> <p>(267) Wholesale measures ensuring the inclusion of end-user data (both fixed and mobile) in databases should comply with the safeguards for the protection of personal data under Directive 95/46/EC which will be replaced by Regulation (EU) 2016/679⁶³ on 25 May 2018, and including Article 12 of Directive 2002/58/EC (Directive on privacy and electronic communications). The cost-oriented supply of that data to service providers, with the possibility for Member States to establish a centralised mechanism for providing comprehensive aggregated information to directory providers, and the provision of network access under reasonable and transparent conditions, should be put in place in order to ensure that end-users benefit fully from competition, which has largely allowed enabling the removal of retail regulation from these services and the provision of offers of directory services under reasonable and transparent conditions.</p>	<p>(267) Wholesale measures ensuring the inclusion of end-user data (both fixed and mobile) in databases should comply with the safeguards for the protection of personal data under Directive 95/46/EC which will be replaced by Regulation (EU) 2016/697⁶⁴ on 25 May 2018, and including Article 12 of Directive 2002/58/EC (Directive on privacy and electronic communications). The cost-oriented supply of that data to service providers, with the possibility for Member States to establish a centralised mechanism for providing comprehensive aggregated information to directory providers, and the provision of network access under reasonable and transparent conditions, should be put in place in order to ensure that end-users benefit fully from competition, which has largely allowed enabling the removal of retail regulation from these services and the provision of offers of directory services under reasonable and transparent conditions.</p>	
302	<p>(268) Following the abolition of the universal service obligation for directory services and given the existence of a functioning market for such services, the right to access directory enquiry services is not necessary any more. However, the national regulatory authorities should still be able to</p>	<p>(268) Following the abolition of the universal service obligation for directory services and given the existence of a functioning market for such services, the right to access directory enquiry services is not necessary any more. However, the national regulatory authorities should still be able to impose obligations</p>	

⁶³ Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation); OJ L 119, 4.5.2016, p. 1

⁶⁴ Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation); OJ L 119, 4.5.2016, p. 1

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303	<p>impose obligations and conditions on undertakings that control access to end-users in order to maintain access and competition in that market.</p> <p>(269) Member States should be able to lay down proportionate <i>'must carry'</i> obligations on undertakings under their jurisdiction, in the interest of legitimate public policy considerations, but such obligations should only be imposed where they are necessary to meet general interest objectives clearly defined by Member States in conformity with Union law and should be proportionate and transparent.</p> <p>'Must carry' obligations may be applied to specified radio and television broadcast channels and complementary services supplied by a specified media service provider. Obligations imposed by Member States should be reasonable, that is they should be proportionate and transparent in the light of clearly defined general interest objectives, <i>such as media pluralism and cultural diversity</i>. Member States should provide an objective justification for the 'must carry' obligations that they impose in their national law so as to ensure that such obligations are transparent, proportionate and clearly defined. The obligations should be designed in a way which provides sufficient incentives for efficient investment in infrastructure. Obligations should be subject to periodic review at least every five years in order to keep them up-to-date with technological and market evolution and in order to ensure that they continue to be proportionate to the objectives to be achieved. Obligations could, where appropriate, entail a provision for proportionate remuneration.</p>	<p>and conditions on undertakings that control access to end-users in order to maintain access and competition in that market.</p> <p>(269) Member States should be able to lay down proportionate 'must carry' obligations on undertakings under their jurisdiction, in the interest of legitimate public policy considerations, but such obligations should only be imposed where they are necessary to meet general interest objectives clearly defined by Member States in conformity with Union law and should be proportionate and transparent.</p> <p>'Must carry' obligations may be applied to specified radio and television broadcast channels and complementary services supplied by a specified media service provider. Obligations imposed by Member States should be reasonable, that is they should be proportionate and transparent in the light of clearly defined general interest objectives. Member States should provide an objective justification for the 'must carry' obligations that they impose in their national law so as to ensure that such obligations are transparent, proportionate and clearly defined. The obligations should be designed in a way which provides sufficient incentives for efficient investment in infrastructure. Obligations should be subject to periodic review at least every five years in order to keep them up-to-date with technological and market evolution and in order to ensure that they continue to be proportionate to the objectives to be achieved. Obligations could, where appropriate, entail a provision for proportionate remuneration. In the absence of a national provision on remuneration, providers of radio or television broadcast channels</p>	

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304	<p><i>(269a) Since the majority of consumer digital television and radio equipment in use today accepts both analogue and digital transmissions, there is no longer an economic or a social reason for Member States to continue to impose 'must carry' obligations on both analogue and digital television transmissions. This, however, should not preclude such analogue transmission obligations where a significant number of users still use an analogue channel or where the analogue broadcast is the sole means of broadcast.</i></p>	<p>and providers of electronic communications networks used for the transmission of those radio or television broadcast channels should be able to agree contractually on a proportionate remuneration.</p>	
305	<p><i>(270) Electronic communications Networks and services used for the distribution of radio or television broadcasts to the public include cable, IPTV, satellite and terrestrial broadcasting networks. They might also include other networks to the extent that a significant number of end-users receive radio and television broadcasts. Must carry obligations should include the transmission of services specifically designed to enable equivalent access by users with disabilities. Accordingly complementary services include, amongst others, services designed to improve accessibility for end-users with disabilities, such as videotext, subtitling, audio description, for the deaf and hard of hearing, audio description, spoken subtitles and sign language interpretation. Because of the growing provision and reception of</i></p>	<p>(270) Networks used for the distribution of radio or television broadcasts to the public include cable, IPTV, satellite and terrestrial broadcasting networks. They might also include other networks to the extent that a significant number of end-users use such networks as their principal means to receive radio and television broadcasts. Must carry obligations can include the transmission of services specifically designed to enable appropriate access by disabled users with disabilities. Accordingly complementary services include, amongst others, services designed to improve accessibility for end-users with disabilities, such as videotext, subtitling, audio description and sign language. Because of the growing provision and reception of connected TV services and the continued importance of electronic programme guides for user choice the transmission of programme-related data</p>	

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	connected TV services and the continued importance of electronic programme guides for user choice the transmission of programme-related data <i>necessary to support the functionalities of providing electronic programme guides, teletext and programme-related IP addresses can be included in must carry obligations.</i>	supporting those functionalities can be included in must carry obligations.	
306	(271) Calling line identification facilities are normally available on modern telephone exchanges and can therefore increasingly be provided at little or no expense. Member States are not required to impose obligations to provide these facilities when they are already available. Directive 2002/58/EC safeguards the privacy of users with regard to itemised billing, by giving them the means to protect their right to privacy when calling line identification is implemented. The development of these services on a pan-European basis would benefit consumers and is encouraged by this Directive.	(271) Calling line identification facilities are normally available on modern telephone exchanges and can therefore increasingly be provided at little or no expense. Member States are not required to impose obligations to provide these facilities when they are already available. Directive 2002/58/EC safeguards the privacy of users with regard to itemised billing, by giving them the means to protect their right to privacy when calling line identification is implemented. The development of these services on a pan-European basis would benefit consumers and is encouraged by this Directive.	
307	(272) Publication of information by Member States will ensure that market players and potential market entrants understand their rights and obligations, and know where to find the relevant detailed information. Publication in the national gazette helps interested parties in other Member States to find the relevant information.	(272) Publication of information by Member States will ensure that market players and potential market entrants understand their rights and obligations, and know where to find the relevant detailed information. Publication in the national gazette helps interested parties in other Member States to find the relevant information.	
308	(273) In order to ensure that the pan-European electronic communications market is effective and efficient, the Commission should monitor and publish information on charges which contribute to determining prices to end-users.	(273) In order to ensure that the pan-European electronic communications market is effective and efficient, the Commission should monitor and publish information on charges which contribute to determining prices to end-users.	
309	(274) In order to determine the correct application	(274) In order to determine the correct application	

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	<p>of Union law, the Commission needs to know which undertakings have been designated as having significant market power and what obligations have been placed upon market players by national regulatory authorities. In addition to national publication of this information, it is therefore necessary for Member States to send this information to the Commission. Where Member States are required to send information to the Commission, this may be in electronic form, subject to appropriate authentication procedures being agreed.</p>	<p>of Union law, the Commission needs to know which undertakings have been designated as having significant market power and what obligations have been placed upon market players by national regulatory authorities. In addition to national publication of this information, it is therefore necessary for Member States to send this information to the Commission. Where Member States are required to send information to the Commission, this may be in electronic form, subject to appropriate authentication procedures being agreed.</p>	
310	<p>(275) In order to take account of market, social and technological developments, to manage the risks posed to security of networks and services and to ensure effective access to emergency services through emergency communications, the power to adopt acts in accordance with Article 290 of the Treaty on the Functioning of the European Union should be delegated to the Commission in respect of specifying measures to address security risks; adapting conditions for access to digital television and radio services; setting a single wholesale voice call termination rate in fixed and mobile markets ; adopting measures related to emergency communications in the Union; and adapting annexes II, IV, V, VI, VIII, IX and X of this Directive. It is of particular importance that the Commission carry out appropriate consultations during its preparatory work, including at expert level, and that those consultations be conducted in accordance with the principles laid down in the Interinstitutional Agreement on Better Law-Making of 13 April 2016.</p>	<p>(275) In order to take account of market, social and technological developments, including evolution of technical standards, to manage the risks posed to security of networks and services and to ensure effective access to emergency services through emergency communications, the power to adopt acts in accordance with Article 290 of the Treaty on the Functioning of the European Union should be delegated to the Commission in respect of specifying measures to address security risks; adapting conditions for access to digital television and radio services; setting a single wholesale voice call termination rate in fixed and mobile markets ; adopting measures related to emergency communications in the Union; and adapting annexes II, IV, V, VI, VIII, IX and X of this Directive. It is of particular importance that the Commission carry out appropriate consultations during its preparatory work, including at expert level, and that those consultations be conducted in accordance with the principles laid down in the Interinstitutional Agreement on Better</p>	

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	<p>In particular, to ensure equal participation in the preparation of delegated acts, the European Parliament and the Council receive all documents at the same time as Member States' experts, and their experts systematically have access to meetings of Commission expert groups dealing with the preparation of delegated acts.</p>	<p>Law-Making of 13 April 2016. In particular, to ensure equal participation in the preparation of delegated acts, the European Parliament and the Council receive all documents at the same time as Member States' experts, and their experts systematically have access to meetings of Commission expert groups dealing with the preparation of delegated acts.</p>	
311	<p>(276) In order to ensure uniform conditions for the implementation of this Directive, implementing powers should be conferred on the Commission to adopt decisions to resolve cross-border harmful interferences between Member States; to make the implementation of standards compulsory, or remove standards and/or specifications from the compulsory part of the list of standards; to take decisions setting out whether rights in a harmonised band shall be subject to a general authorisation or to individual rights of use; to specify the modalities of application of the criteria, rules and conditions with regard to harmonised radio spectrum; to specify the modalities of applying the conditions that Member States may attach to authorisations to use harmonised radio spectrum; to identify the bands for which rights of use for radio frequencies may be transferred or leased between undertakings; to establish common limitation maximum dates by which the use of specific harmonised radio spectrum bands shall be authorised; to adopt transitional measures regarding the duration of rights of use for radio spectrum; to set criteria to coordinate the implementation of certain obligations; to specify technical characteristics for the design, deployment and operation of small-area wireless access points;</p>	<p>(276) In order to ensure uniform conditions for the implementation of this Directive, implementing powers should be conferred on the Commission to adopt decisions to resolve cross-border harmful interferences between Member States; to make the implementation of standards compulsory, or remove standards and/or specifications from the compulsory part of the list of standards; to take decisions setting out whether rights in a harmonised band shall be subject to a general authorisation or to individual rights of use; to specify the modalities of application of the criteria, rules and conditions with regard to harmonised radio spectrum; to specify the modalities of applying the conditions that Member States may attach to authorisations to use harmonised radio spectrum; to identify the bands for which rights of use for radio frequencies may be transferred or leased between undertakings; to establish common limitation maximum dates by which the use of specific harmonised radio spectrum bands shall be authorised; to adopt transitional measures regarding the duration of rights of use for radio spectrum; to set criteria to coordinate the implementation of certain obligations; to specify technical characteristics for the design, deployment and operation of small-area wireless access points; to address unmet cross-border or pan-</p>	

Recital Line	Parliament Text (A8-0318/2017) Recitals	Council Text (Coreper mandate based on ST12797) Recitals	Comments
	<p>to address unmet cross-border or pan-European demand for numbers; and to specify the nature and scope of obligations ensuring effective access to emergency services or to end-to-end connectivity between end-users within one or several Member States or throughout the European Union. Those powers should be exercised in accordance with Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers.</p>	<p>European demand for numbers; and to specify the nature and scope of obligations ensuring effective access to emergency services or to end-to-end connectivity between end-users within one or several Member States or throughout the European Union. Those powers should be exercised in accordance with Regulation (EU) No 182/2011 of the European Parliament and of the Council of 16 February 2011 laying down the rules and general principles concerning mechanisms for control by Member States of the Commission's exercise of implementing powers.</p>	
312	<p>(277) Finally, the Commission should be able to adopt as necessary, having taken utmost account of the opinion of BEREC, recommendations in relation to the identification of the relevant product and service markets, the notifications under the procedure for consolidating the internal market and the harmonised application of the provisions of the regulatory framework.</p>	<p>(277) Finally, the Commission should be able to adopt as necessary, having taken utmost account of the opinion of BEREC, recommendations in relation to the identification of the relevant product and service markets, the notifications under the procedure for consolidating the internal market and the harmonised application of the provisions of the regulatory framework.</p>	
313	<p>(278) The provisions of this Directive should be reviewed periodically, in particular with a view to determining the need for modification in the light of changing technological or market conditions. <i>In view of the risk of emergence of uncompetitive oligopolistic market structures in the place of monopolistic market structures, the provisions relating to the powers of national regulatory authorities to impose access obligations on operators with significant market power, individual or joint, applied in conjunction with other obligations that can be imposed on them,</i></p>	<p>(278) The provisions of this Directive should be reviewed periodically, in particular with a view to determining the need for modification in the light of changing technological or market conditions.</p>	

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	<i>should be given particular attention in the reviews, so as to ensure that the powers are sufficient for the effective achievement of the objectives of this Directive.</i>		
314		(278a) Future technological and market developments, in particular changes in the relative use of different electronic communications services, might jeopardise the achievement of the objectives of this Directive. BEREC should therefore monitor those developments and regularly publish an opinion including an assessment of the impact of such developments on the application in practice of the provisions of this Directive relating to end users. The Commission, taking utmost account of BEREC's opinion should publish a report and submit a legislative proposal to amend Title III where it considers that this would be necessary in order to ensure that the objectives of this Directive continue to be met.	
315	(279) Certain directives and decisions in this field should be repealed.	(279) Certain directives and decisions in this field should be repealed.	
316	(280) The Commission should monitor the transition from the existing framework to the new framework.	(280) The Commission should monitor the transition from the existing framework to the new framework.	
317	(281) Since the objectives of the proposed action, namely achieving a harmonised and simplified framework for the regulation of electronic communications services, electronic communications networks, associated facilities and associated services, of the conditions for the authorisation of networks and services, of spectrum use and of numbers, of the regulation of access to and interconnection of electronic communications	(281) Since the objectives of the proposed action, namely achieving a harmonised and simplified framework for the regulation of electronic communications services, electronic communications networks, associated facilities and associated services, of the conditions for the authorisation of networks and services, of spectrum use and of numbers, of the regulation of access to and interconnection of electronic communications	

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	networks and associated facilities and of end-user protection cannot be sufficiently achieved by the Member States and can therefore, by reason of the scale and effects of the action, be better achieved at Union level, the Union may adopt measures in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty. In accordance with the principle of proportionality, as set out in that Article, this Directive does not go beyond what is necessary for those objectives.	networks and associated facilities and of end-user protection cannot be sufficiently achieved by the Member States and can therefore, by reason of the scale and effects of the action, be better achieved at Union level, the Union may adopt measures in accordance with the principle of subsidiarity as set out in Article 5 of the Treaty. In accordance with the principle of proportionality, as set out in that Article, this Directive does not go beyond what is necessary for those objectives.	
318	(282) In accordance with the Joint Political Declaration of 28 September 2011 of Member States and the Commission on explanatory documents ⁶⁵ , Member States have undertaken to accompany, in justified cases, the notification of their transposition measures with one or more documents explaining the relationship between the components of a directive and the corresponding parts of national transposition instruments.	(282) In accordance with the Joint Political Declaration of 28 September 2011 of Member States and the Commission on explanatory documents ⁶⁶ , Member States have undertaken to accompany, in justified cases, the notification of their transposition measures with one or more documents explaining the relationship between the components of a directive and the corresponding parts of national transposition instruments.	
319	(283) The obligation to transpose this Directive into national law should be confined to those provisions which represent a substantive amendment as compared to the earlier Directives. The obligation to transpose the provisions which are unchanged arises under the earlier Directives.	(283) The obligation to transpose this Directive into national law should be confined to those provisions which represent a substantive amendment as compared to the earlier Directives. The obligation to transpose the provisions which are unchanged arises under the earlier Directives.	
320	(284) This Directive should be without prejudice to the obligations of the Member States relating to the time-limits for the transposition into national law and the dates of application of the Directives set out in Annex XI, Part B,	(284) This Directive should be without prejudice to the obligations of the Member States relating to the time-limits for the transposition into national law and the dates of application of the Directives set out in Annex XI, Part B,	

⁶⁵ OJ C 369, 17.12.2011, p. 14.

⁶⁶ OJ C 369, 17.12.2011, p. 14.

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321	HAVE ADOPTED THIS DIRECTIVE:	HAVE ADOPTED THIS DIRECTIVE:	

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1	PART I. FRAMEWORK (GENERAL RULES FOR THE ORGANISATION OF THE SECTOR)	PART I. FRAMEWORK (GENERAL RULES FOR THE ORGANISATION OF THE SECTOR)	
2	TITLE I: SCOPE, AIM & OBJECTIVES, DEFINITIONS	TITLE I: SCOPE, AIM & OBJECTIVES, DEFINITIONS	
3	CHAPTER I	CHAPTER I	
4	SUBJECT MATTER, AIM AND DEFINITIONS	SUBJECT MATTER, AIM AND DEFINITIONS	
5	Article 1	<i>Article 1</i>	
6	Subject matter and aim	Subject matter and aim	
7	1. This Directive establishes a harmonised framework for the regulation of electronic communications services, electronic communications networks, associated facilities and associated services, and certain aspects of terminal equipment. It lays down tasks of national regulatory and competent authorities and establishes a set of procedures to ensure the harmonised application of the regulatory framework throughout the Union.	1. This Directive establishes a harmonised framework for the regulation of electronic communications services, electronic communications networks, associated facilities and associated services, and certain aspects of terminal equipment . It lays down tasks of national regulatory and competent authorities and establishes a set of procedures to ensure the harmonised application of the regulatory framework throughout the Union .	
8	2. The aim of this Directive is on the one hand to implement an internal market in electronic communications networks and services that will result in deployment and take-up of very high capacity secured networks, sustainable competition, interoperability of electronic communications services, accessibility and end-user benefits.	2. The aim of this Directive is on the one hand to implement an internal market in electronic communications networks and services that will result in deployment and take-up of very high capacity networks, sustainable competition, interoperability of electronic communications services and end-user benefits.	
9	On the other hand, it is to ensure the provision throughout the Union of good-quality, affordable, publicly available services through effective competition and choice, to deal with circumstances in which the needs of end-users, including users with disabilities in order to access the services on an equal basis with others , are not satisfactorily met by the market and to lay down the necessary end-user rights.	On the other hand, it is to ensure the provision throughout the Union of good-quality, affordable , publicly available services through effective competition and choice, to deal with circumstances in which the needs of end-users , including disabled users, are not satisfactorily met by the market and to lay down the necessary end-user rights .	
10	3. This Directive is without prejudice to:	3. This Directive is without prejudice to:	
11	- obligations imposed by national law in accordance	- obligations imposed by national law in accordance with	

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	with Union law or by Union law in respect of services provided using electronic communications networks and services ; - measures taken at Union or national level, in compliance with Union law, to pursue general interest objectives, in particular relating to the protection of personal data and privacy, content regulation and audio-visual policy ;	Union law or by Union law in respect of services provided using electronic communications networks and services ;	
12	- measures taken at Union or national level, in compliance with Union law, to pursue general interest objectives, in particular relating to the protection of personal data and privacy , content regulation and audio-visual policy.	- measures taken at Union or national level, in compliance with Union law, to pursue general interest objectives, in particular relating to content regulation and audio-visual policy.	
13		- the provisions of Directive 2014/53/EU.	
14		- the actions taken by Member States for public order and public security purposes and for defence.	
15	- Regulation (EU) No 531/2012 and Regulation (EU) 2015/2120.	- Regulation (EU) No 531/2012 and Regulation (EU) 2015/2120.	
16	3a. Where information contains personal data, the Commission, BEREC and the authorities concerned shall ensure the compliance of data processing with Union data protection rules.		
17	4. The provisions of this Directive concerning end-users' rights shall apply without prejudice to Union rules on consumer protection, in particular Directives 93/13/EEC and 2011/83/EU and national rules in conformity with Union law.	4. The provisions of this Directive concerning end-users' rights shall apply without prejudice to Union rules on consumer protection, in particular Directives 93/13/EEC and 2011/83/EU and national rules in conformity with Union law.	
18	<i>Article 2</i>	Article 2	
19	Definitions	Definitions	
20	For the purposes of this Directive:	<i>For the purposes of this Directive:</i>	
21	(1) 'electronic communications network' means transmission systems, whether or not based on a permanent infrastructure or centralised administration capacity, and, where applicable, switching or routing	(1) 'electronic communications network' means transmission systems, whether or not based on a permanent infrastructure or centralised administration capacity, and, where applicable, switching or routing	

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	<p>equipment and other resources, including network elements which are not active, which permit the conveyance of signals by wire, radio, optical or other electromagnetic means, including satellite networks, fixed (circuit- and packet-switched, including Internet) and mobile terrestrial networks, electricity cable systems, to the extent that they are used for the purpose of transmitting signals, networks used for radio and television broadcasting, and cable television networks, irrespective of the type of information conveyed; it does not include network elements managed by individuals in the context of not-for-profit activities;</p>	<p>equipment and other resources, including network elements which are not active, which permit the conveyance of signals by wire, radio, optical or other electromagnetic means, including satellite networks, fixed (circuit- and packet-switched, including Internet) and mobile terrestrial networks, electricity cable systems, to the extent that they are used for the purpose of transmitting signals, networks used for radio and television broadcasting, and cable television networks, irrespective of the type of information conveyed;</p>	
22	<p>(2) 'very high capacity network' means an electronic communications network which either consists wholly of optical fibre elements at least up to the distribution point at the serving location or any other type of network which is capable of delivering under usual peak-time conditions similar network performance in terms of available down- and uplink bandwidth, resilience, error-related parameters, and latency and its variation. Network performance shall be assessed on the basis of technical parameters regardless of whether the end-user experience varies due to the inherently different characteristics of the medium by which the network ultimately connects with the network termination point.</p>	<p>(2) 'very high capacity network' means an electronic communications network which either consists wholly of optical fibre elements at least up to the distribution point at the serving location or which is capable of delivering under usual peak-time conditions similar network performance in terms of available down- and uplink bandwidth, resilience, error-related parameters, and latency and its variation. Network performance can be considered similar regardless of whether the end-user experience varies due to the inherently different characteristics of the medium by which the network ultimately connects with the network termination point.</p>	
23	<p>(3) 'transnational markets' means markets identified in accordance with Article 63 covering the Union or a substantial part thereof located in more than one Member State;</p>	<p>(3) 'transnational markets' means markets identified in accordance with Article 63 covering the Union or a substantial part thereof located in more than one Member State;</p>	
24	<p>(4) 'electronic communications service' means a service provided for remuneration via electronic communications networks, which encompasses 'internet</p>	<p>(4) 'electronic communications service' means a service normally provided for remuneration via electronic communications networks, which encompasses 'internet</p>	

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	<p>access service' as defined in Article 2(2) of Regulation (EU) 2015/2120; and/or 'interpersonal communications service'; and/or services consisting wholly or mainly in the conveyance of signals such as transmission services used for the provision of machine-to-machine services and for broadcasting, but excludes services providing, or exercising editorial control over, content transmitted using electronic communications networks and services; as well as not-for-profit-services provided by individuals;</p>	<p>access service' as defined in Article 2(2) of Regulation (EU) 2015/2120; and/or 'interpersonal communications service'; and/or services consisting wholly or mainly in the conveyance of signals such as transmission services used for the provision of machine-to-machine services and for broadcasting, but excludes services providing, or exercising editorial control over, content transmitted using electronic communications networks and services;</p>	
25	<p>(5) 'interpersonal communications service' means a service ■ provided for remuneration that enables direct interpersonal and interactive exchange of information via electronic communications networks between a finite number of persons, whereby the persons initiating or participating in the communication determine its recipient(s); it does not include services which enable interpersonal and interactive communication merely as a minor ancillary feature that is intrinsically linked to another service;</p>	<p>(5) 'interpersonal communications service' means a service normally provided for remuneration that enables direct interpersonal and interactive exchange of information via electronic communications networks between a finite number of persons, whereby the persons initiating or participating in the communication determine its recipient(s); it does not include services which enable interpersonal and interactive communication merely as an ■ ancillary feature that is intrinsically linked to another service;</p>	
26	<p>(6) 'number-based interpersonal communications service' means an interpersonal communications service which connects with the public switched telephone network, either by means of assigned numbering resources, i.e. a number or numbers in national or international telephone numbering plans, or by enabling communication with a number or numbers in national or international telephone numbering plans, and where the provider of the service has substantial control over the network used for enabling the communication;</p>	<p>(6) 'number-based interpersonal communications service' means an interpersonal communications service which connects with the public-switched telephone network, either by means of publicly assigned numbering resources, i.e. a number or numbers in national or international telephone numbering plans, or by enabling communication with a number or numbers in national or international telephone numbering plans;</p>	
27	<p>(7) 'number-independent interpersonal communications service' means an interpersonal communications service which does not connect with the public switched</p>	<p>(7) 'number-independent interpersonal communications service' means an interpersonal communications service which does not connect with the public-switched</p>	

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	<p>telephone network, either by means of assigned numbering resources, i.e. a number or numbers in national or international telephone numbering plans, or by enabling communication with a number or numbers in national or international telephone numbering plans;</p> <p>(8) 'public communications network' means an electronic communications network used wholly or mainly for the provision of electronic communications services available to the public which support the transfer of information between network termination points;</p>	<p>telephone network, either by means of publicly assigned numbering resources, i.e. a number or numbers in national or international telephone numbering plans, or by enabling communication with a number or numbers in national or international telephone numbering plans;</p> <p>(8) 'public communications network' means an electronic communications network used wholly or mainly for the provision of electronic communications services available to the public which support the transfer of information between network termination points;</p>	
28			
29	<p>(9) 'network termination point' or 'NTP' means the physical point at which an end-user is provided with access to a public communications network; in the case of networks involving switching or routing, the NTP is identified by means of a specific network address, which may be linked to an end-user's number or name.</p> <p>(10) 'associated facilities' means those associated services, physical infrastructures and other facilities or elements associated with an electronic communications network and/or an electronic communications service which enable and/or support the provision of services via that network and/or service or have the potential to do so, and include, inter alia, buildings or entries to buildings, building wiring, antennae, towers and other supporting constructions, ducts, conduits, masts, manholes, and cabinets;</p>	<p>(9) 'network termination point' or 'NTP' means the physical point at which an end-user is provided with access to a public communications network; in the case of networks involving switching or routing, the NTP is identified by means of a specific network address, which may be linked to an end-user's number or name.</p> <p>(10) 'associated facilities' means those associated services, physical infrastructures and other facilities or elements associated with an electronic communications network and/or an electronic communications service which enable and/or support the provision of services via that network and/or service or have the potential to do so, and include, inter alia, buildings or entries to buildings, building wiring, antennae, towers and other supporting constructions, ducts, conduits, masts, manholes, and cabinets;</p>	
30			
31	<p>(11) 'associated services' means those services associated with an electronic communications network and/or an electronic communications service which enable and/or support the provision of services via that network and/or service or have the potential to do so and include, inter alia, number translation or systems</p>	<p>(11) 'associated services' means those services associated with an electronic communications network and/or an electronic communications service which enable and/or support the provision of services, self-provision or automated-provision via that network and/or service or have the potential to do so and include, inter</p>	

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	offering equivalent functionality, conditional access systems and electronic programme guides as well as other services such as identity, location and presence service;	alia, number translation or systems offering equivalent functionality, conditional access systems and electronic programme guides, voice command, multi-language or language translation as well as other services such as identity, location and presence service;	
32	(12) 'conditional access system' means any technical measure, authentication system and/or arrangement whereby access to a protected radio or television broadcasting service in intelligible form is made conditional upon subscription or other form of prior individual authorisation;	(12) 'conditional access system' means any technical measure, authentication system and/or arrangement whereby access to a protected radio or television broadcasting service in intelligible form is made conditional upon subscription or other form of prior individual authorisation;	
33	(13) 'user' means a legal entity or natural person using or requesting a publicly available electronic communications service;	(13) 'user' means a legal entity or natural person using or requesting a publicly available electronic communications service;	
34	(14) 'end-user' means a user not providing public communications networks or publicly available electronic communications services.	(14) 'end-user' means a user not providing public communications networks or publicly available electronic communications services.	
35	(15) 'consumer' means any natural person who uses or requests a publicly available electronic communications service for purposes which are outside his or her trade, business, craft or profession;	(15) 'consumer' means any natural person who uses or requests a publicly available electronic communications service for purposes which are outside his or her trade, business, craft or profession;	
36	(16) 'provision of an electronic communications network' means the establishment, operation, control or making available of such a network;	(16) 'provision of an electronic communications network' means the establishment, operation, control or making available of such a network;	
37	(17) 'enhanced digital television equipment' means set-top boxes intended for connection to television sets or integrated digital television sets, able to receive digital interactive television services;	(17) 'enhanced digital television equipment' means set-top boxes intended for connection to television sets or integrated digital television sets, able to receive digital interactive television services;	
38	(18) 'application program interface (API)' means the software interfaces between applications, made available by broadcasters or service providers, and the resources in the enhanced digital television equipment for digital television and radio services;	(18) 'application program interface (API)' means the software interfaces between applications, made available by broadcasters or service providers, and the resources in the enhanced digital television equipment for digital television and radio services;	

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39	<p>(19) 'spectrum allocation' means the designation of a given frequency band for use by one or more types of radio communications services, where appropriate, under specified conditions;</p> <p>(20) 'harmful interference' means interference which endangers the functioning of a radio navigation service or of other safety services or which otherwise seriously degrades, obstructs or repeatedly interrupts a radio communications service operating in accordance with the applicable international, Union or national regulations;</p>	<p>(19) 'spectrum allocation' means the designation of a given frequency band for use by one or more types of radio communications services, where appropriate, under specified conditions;</p> <p>(20) 'harmful interference' means interference which endangers the functioning of a radio navigation service or of other safety services or which otherwise seriously degrades, obstructs or repeatedly interrupts a radio communications service operating in accordance with the applicable international, Union or national regulations;</p>	
40	<p>(20) 'harmful interference' means interference which endangers the functioning of a radio navigation service or of other safety services or which otherwise seriously degrades, obstructs or repeatedly interrupts a radio communications service operating in accordance with the applicable international, Union or national regulations;</p>	<p>(20) 'harmful interference' means interference which endangers the functioning of a radio navigation service or of other safety services or which otherwise seriously degrades, obstructs or repeatedly interrupts a radio communications service operating in accordance with the applicable international, Union or national regulations;</p>	
41	<p>(21) 'call' means a connection established by means of a publicly available interpersonal communications service allowing two-way voice communication;</p>	<p>(21) 'call' means a connection established by means of a publicly available interpersonal communications service allowing two-way voice communication;</p>	
42	<p>(22) 'security' of networks and services means the ability of electronic communications networks and services to resist, at a given level of confidence, any action that compromises the availability, authenticity, integrity or confidentiality of stored or transmitted or processed data or the related services offered by, or accessible via, those networks or services.</p>	<p>(22) 'security' of networks and services means the ability of electronic communications networks and services to resist, at a given level of confidence, any action that compromises the availability, authenticity, integrity or confidentiality of those networks and services, of stored or transmitted or processed data, or of the related services offered by, or accessible via, those electronic communications networks or services.</p>	
43	<p>(23) 'general authorisation' means a legal framework established by the Member State ensuring rights for the provision of electronic communications networks or services and laying down sector-specific obligations that may apply to all or to specific types of electronic communications networks and services, in accordance with this Directive, excluding not-for-profit-services provided by individuals.</p>	<p>(23) 'general authorisation' means a legal framework established by the Member State ensuring rights for the provision of electronic communications networks or services and laying down sector-specific obligations that may apply to all or to specific types of electronic communications networks and services, in accordance with this Directive.</p>	
44	<p>(24) 'small-area wireless access point' means a low power wireless network access equipment of small size operating within a small range, using licenced radio</p>	<p>(24) 'small-area wireless access point' means a low power wireless network access equipment of small size operating within a small range, using licenced radio</p>	

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	<p>spectrum or licence-exempt radio spectrum or a combination thereof, which may or may not be part of a public terrestrial mobile communications network, and be equipped with one or more low visual impact antennae, which allows wireless access by users to electronic communications networks regardless of the underlying network topology be it mobile or fixed;</p>	<p>spectrum or licence-exempt radio spectrum or a combination thereof, which may or may not be part of a public terrestrial mobile communications network, and be equipped with one or more low visual impact antennae, which allows wireless access by users to electronic communications networks regardless of the underlying network topology be it mobile or fixed;</p>	
45	<p>(25) 'radio local area network' (RLAN) means a low power wireless access system, operating within a small range, with a low risk of interference to other such systems deployed in close proximity by other users, using on a non-exclusive basis, radio spectrum for which the conditions of availability and efficient use for this purpose are harmonised at Union level;</p>	<p>(25) 'radio local area network' (RLAN) means a low power wireless access system, operating within a small range, with a low risk of interference to other such systems deployed in close proximity by other users, using on a non-exclusive basis, radio spectrum for which the conditions of availability and efficient use for this purpose are harmonised at Union level;</p>	
46	<p>(26) 'shared use of radio spectrum' means access by two or more users to use the same frequencies under a defined sharing arrangement, authorised by a <i>competent</i> authority on the basis of a general authorisation, including regulatory approaches such as licenced shared access aiming to facilitate the shared use of a frequency band, subject to a binding agreement of all parties involved, in accordance with sharing rules as included in their rights of use so as to guarantee to all users predictable and reliable sharing arrangements, and without prejudice to the application of competition law;</p>	<p>(26) 'shared use of radio spectrum' means access by two or more users to use the same frequencies under a defined sharing arrangement, authorised by a national regulatory authority on the basis of a general authorisation, including regulatory approaches such as licenced shared access aiming to facilitate the shared use of a frequency band, subject to a binding agreement of all parties involved, in accordance with sharing rules as included in their rights of use so as to guarantee to all users predictable and reliable sharing arrangements, and without prejudice to the application of competition law;</p>	
47	<p>(27) 'harmonised radio spectrum' means radio spectrum for whose availability and efficient use harmonised conditions have been established by way of a technical implementing measure in line with Article 4 of Decision No 676/2002/EC (Radio Spectrum Decision).</p>	<p>(27) 'harmonised radio spectrum' means radio spectrum for whose availability and efficient use harmonised conditions have been established by way of a technical implementing measure in line with Article 4 of Decision No 676/2002/EC (Radio Spectrum Decision).</p>	
48	<p>(28) 'access' means the making available of facilities and/or services to another undertaking, under defined</p>	<p>(28) 'access' means the making available of facilities and/or services to another undertaking, under</p>	

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49	<p>conditions, on either an exclusive or non-exclusive basis, for the purpose of providing electronic communications services, including when they are used for the delivery of information society services or broadcast content services. It covers inter alia: access to network elements and associated facilities, which may involve the connection of equipment, by fixed or non-fixed means (in particular this includes access to the local loop and to facilities and services necessary to provide services over the local loop); access to physical infrastructure including buildings, ducts and masts; access to relevant software systems including operational support systems; access to information systems or databases for pre-ordering, provisioning, ordering, maintaining and repair requests, and billing; access to number translation or systems offering equivalent functionality; access to fixed and mobile networks, in particular for roaming; access to conditional access systems for digital television services and access to virtual network services;</p> <p>(29) ‘interconnection’ means the physical and logical linking of public communications networks used by the same or a different undertaking in order to allow the users of one undertaking to communicate with users of the same or another undertaking, or to access services provided by another undertaking. Services may be provided by the parties involved or other parties who have access to the network. Interconnection is a specific type of access implemented between public network operators;</p>	<p>defined conditions, on either an exclusive or non-exclusive basis, for the purpose of providing electronic communications services, including when they are used for the delivery of information society services or broadcast content services. It covers inter alia: access to network elements and associated facilities, which may involve the connection of equipment, by fixed or non-fixed means (in particular this includes access to the local loop and to facilities and services necessary to provide services over the local loop); access to physical infrastructure including buildings, ducts and masts; access to relevant software systems including operational support systems; access to information systems or databases for pre-ordering, provisioning, ordering, maintaining and repair requests, and billing; access to number translation or systems offering equivalent functionality; access to fixed and mobile networks, including software emulated networks, in particular for roaming; access to conditional access systems for digital television services and access to virtual network services;</p> <p>(29) ‘interconnection’ means the physical and logical linking of public communications networks used by the same or a different undertaking in order to allow the users of one undertaking to communicate with users of the same or another undertaking, or to access services provided by another undertaking. Services may be provided by the parties involved or other parties who have access to the network. Interconnection is a specific type of access implemented between public network operators;</p>	
50	<p>(30) ‘operator’ means an undertaking providing or authorised to provide a public communications network or an associated facility;</p>	<p>(30) ‘operator’ means an undertaking providing or authorised to provide a public communications network or an associated facility;</p>	

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51	<p>(31) 'local loop' means the physical path used by electronic communications signals connecting the network termination point to a distribution frame or equivalent facility in the fixed public electronic communications network.</p>	<p>(31) 'local loop' means the physical path used by electronic communications signals connecting the network termination point to a distribution frame or equivalent facility in the fixed public electronic communications network.</p>	
52	<p>(31a) 'public pay telephone' means a telephone available to the general public, for the use of which the means of payment may include coins and/or credit/debit cards and/or pre-payment cards, including cards for use with dialling codes;</p>		
53	<p>(32) 'voice communications' means an electronic communications service made available to the public for originating and receiving, directly or indirectly, national or international and international calls through a number or numbers in a national or international telephone numbering plan, and comprising other means of communication as an alternative to voice communication and intended specifically for end-users with disabilities, such as total conversation services (voice, video and real time text) and text based and video based relay services;</p>	<p>(32) voice communications' means a service made available to the public for originating and receiving, directly or indirectly, national or international and international calls through a number or numbers in a national or international telephone numbering plan;</p>	
54	<p>(33) 'geographic number' means a number from the national telephone numbering plan where part of its digit structure contains geographic significance used for routing calls to the physical location of the network termination point (NTP);</p>	<p>(33) 'geographic number' means a number from the national telephone numbering plan where part of its digit structure contains geographic significance used for routing calls to the physical location of the network termination point (NTP);</p>	
55	<p>(34) 'non-geographic number' means a number from the national telephone numbering plan that is not a geographic number, such as mobile, freephone and premium-rate numbers;</p>	<p>(34) 'non-geographic number' means a number from the national telephone numbering plan that is not a geographic number, such as mobile, freephone and premium-rate numbers;</p>	
56	<p>(35) 'public safety answering point' (PSAP) means a physical location where an emergency communication is first received under the responsibility of a public</p>	<p>(35) 'public safety answering point' (PSAP) means a physical location where an emergency communication is first received under the responsibility of a public</p>	

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	authority or a private organisation recognised by the Member State;	authority or a private organisation recognised by the Member State;	
57	<i>(35a) 'relay services' means services that enable people who are deaf or hard of hearing or who have a speech impairment, to communicate by phone through an interpreter that uses text or sign language with another person in a manner that is functionally equivalent to the ability of an individual without a disability;</i>		
58	(36) 'most appropriate PSAP' means a PSAP defined beforehand by responsible authorities to cover emergency communications from a certain area or for emergency communications of a certain type;	(36) 'most appropriate PSAP' means a PSAP defined beforehand by responsible authorities to cover emergency communications from a certain area or for emergency communications of a certain type;	
59	<i>(36a) 'real time text' means communication using the transmission of text where characters are transmitted by a terminal as they are typed in such a way that the communication is perceived by the user as being not delayed;</i>		
60	(37) 'emergency communication': communication by means of voice communication services and relevant number-based interpersonal communications services between an end-user and the PSAP with the goal to request and receive emergency relief from emergency services;	(37) 'emergency communication': communication by means of interpersonal communications services between an end-user and the PSAP with the goal to request and receive emergency relief from emergency services;	
61	(38) 'emergency service' means a service, recognised as such by the Member State, that provides immediate and rapid assistance in situations where there is, in particular, a direct risk to life or limb, to individual or public health or safety, to private or public property, or to the environment, in accordance with national legislation.	(38) 'emergency service' means a service, recognised as such by the Member State, that provides immediate and rapid assistance in situations where there is, in particular, a direct risk to life or limb, to individual or public health or safety, to private or public property, or to the environment, in accordance with national legislation.	
62	<i>(38a) 'caller location information' means in a public mobile network the data processed, both from network</i>		

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	<i>infrastructure and handset-derived, indicating the geographic position of an end-user's mobile terminal and in a public fixed network the data about the physical address of the termination point.</i>		
63	CHAPTER II	CHAPTER II	
64	OBJECTIVES	OBJECTIVES	
65	Article 3	ARTICLE 3	
66	General objectives	GENERAL OBJECTIVES	
67	I. MEMBER STATES SHALL ENSURE THAT IN CARRYING OUT THE REGULATORY TASKS SPECIFIED IN THIS DIRECTIVE, THE NATIONAL REGULATORY AND OTHER COMPETENT AUTHORITIES TAKE ALL REASONABLE MEASURES WHICH ARE NECESSARY AND PROPORTIONATE FOR ACHIEVING THE OBJECTIVES SET OUT IN PARAGRAPH 2. MEMBER STATES, THE COMMISSION AND BEREC SHALL ALSO CONTRIBUTE TO THE ACHIEVEMENT OF THESE OBJECTIVES.	1. Member States shall ensure that in carrying out the regulatory tasks specified in this Directive, the national regulatory and other competent authorities take all reasonable measures which are necessary and proportionate for achieving the objectives set out in paragraph 2. Member States, the Commission, the Radio Spectrum Policy Group, and BEREC shall also contribute to the achievement of these objectives.	
68	NATIONAL REGULATORY AND OTHER COMPETENT AUTHORITIES SHALL CONTRIBUTE WITHIN THEIR COMPETENCIES TO ENSURING THE IMPLEMENTATION OF POLICIES AIMED AT THE PROMOTION OF FREEDOM OF EXPRESSION AND INFORMATION, CULTURAL AND LINGUISTIC DIVERSITY, AS WELL AS MEDIA PLURALISM.	National regulatory and other competent authorities may contribute within their competencies to ensuring the implementation of policies aimed at the promotion of cultural and linguistic diversity, as well as media pluralism.	
69	2. The national regulatory and other competent authorities as well as BEREC, the Commission and the Member States shall pursue each of the general objectives listed below, without the order in which they are listed indicating any order of priority:	2. The national regulatory and other competent authorities as well as BEREC shall, in the context of this Directive:	
70	(a) promote access to, and take-up of, very high capacity networks , by all Union citizens and businesses;	(a) promote access to, and take-up of, very high capacity data connectivity, both including fixed, and mobile and wireless , by all Union citizens and businesses;	

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71	<p>(b) promote competition in the provision of electronic communications networks and associated facilities, including efficient infrastructure-based competition, and in the provision of electronic communications services and associated services;</p> <p>(c) contribute to the development of the internal market by removing remaining obstacles to, and facilitating convergent conditions for, investment in and the provision of electronic communications networks, associated facilities and services and electronic communications services throughout the Union, by developing common rules and predictable regulatory approaches, by favouring the effective, efficient and coordinated use of spectrum, open innovation, the establishment and development of trans-European networks, the <i>provision</i>, availability and interoperability of pan-European services, and end-to-end connectivity;</p>	<p>(b) promote competition in the provision of electronic communications networks and associated facilities, including efficient infrastructure-based competition, and in the provision of electronic communications services and associated services;</p> <p>(c) contribute to the development of the internal market by removing remaining obstacles to, and facilitating convergent conditions for, investment in and the provision of electronic communications networks, associated facilities and services and electronic communications services throughout the Union, by developing common rules and predictable regulatory approaches, by favouring the effective, efficient and coordinated use of spectrum, open innovation, the establishment and development of trans-European networks, the availability and interoperability of pan-European services, and end-to-end connectivity;</p>	
72	<p>(d) promote the interests of the citizens of the Union by ensuring widespread availability and take-up of very high capacity <i>networks</i> and of <i>electronic</i> communications services, by enabling maximum benefits in terms of choice, price and quality on the basis of effective competition, by maintaining security of networks and services, by ensuring a high and common level of protection for end-users through the necessary sector-specific rules, <i>by ensuring equivalent access and choice for end-users with disabilities</i> and by addressing the needs, such as for affordable prices, of specific social groups, in particular users with disabilities, elderly users and users with special social needs.</p>	<p>(d) promote the interests of the citizens of the Union, including in the long term, by ensuring widespread availability and take-up of very high capacity connectivity, both fixed, and mobile and wireless, and of interpersonal communications services, by enabling maximum benefits in terms of choice, price and quality on the basis of effective competition, by maintaining security of networks and services, by ensuring a high and common level of protection for end-users through the necessary sector-specific rules and by addressing the needs, such as for affordable prices, of specific social groups, in particular disabled users with disabilities, elderly users and users with special social needs.</p>	
74	<p><i>2 a. The Commission may submit detailed policy orientations for achieving the objectives of paragraph</i></p>		

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	<p><i>2, establish methods and objective, concrete and quantifiable criteria for benchmarking the effectiveness of Member State measures towards achieving those objectives and identify best practices. The policy orientations shall also provide for a yearly qualitative and quantitative assessment of the state of progress of each Member State. They shall be without prejudice to the independence of national regulatory authorities and other competent authorities.</i></p>		
75	<p>3. The national regulatory and other competent authorities shall, in pursuit of the policy objectives referred to in paragraph 2, and specified in this paragraph ■ inter alia:</p>	<p>3. The national regulatory and other competent authorities shall, in pursuit of the policy objectives referred to in paragraph 2, and specified in this paragraph , apply objective, transparent, non-discriminatory and proportionate regulatory principles, by, inter alia:</p>	
76	<p>(a) promote regulatory predictability by ensuring a consistent regulatory approach over appropriate review periods and through cooperation with each other, with BEREC and with the Commission;</p>	<p>(a) promoting regulatory predictability by ensuring a consistent regulatory approach over appropriate review periods and through cooperation with each other, with BEREC, the RSPG and with the Commission;</p>	
77	<p>(b) ensure that, in similar circumstances, there is no discrimination in the treatment of providers of electronic communications networks and services;</p>	<p>(b) ensuring that, in similar circumstances, there is no discrimination in the treatment of undertakings providing electronic communications networks and services;</p>	
78	<p>(c) apply EU law in a technologically neutral fashion, to the extent that this is consistent with the achievement of the objectives of paragraph 1;</p>	<p>(c) applying EU law in a technologically neutral fashion, to the extent that this is consistent with the achievement of the objectives of paragraph 1;</p>	
79	<p>(d) promote efficient investment and innovation in new and enhanced infrastructures, including by ensuring that any access obligation takes appropriate account of the risk incurred by the investing undertakings and by permitting various cooperative arrangements between investors and parties seeking access to diversify the risk of investment, whilst ensuring that competition in the market and the principle of non-discrimination are</p>	<p>(d) promoting efficient investment and innovation in new and enhanced infrastructures, including by ensuring that any access obligation takes appropriate account of the risk incurred by the investing undertakings and by permitting various cooperative arrangements between investors and parties seeking access to diversify the risk of investment, whilst ensuring that competition in the market and the principle of non-discrimination are</p>	

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80	<p>preserved;</p> <p>(e) <i>take</i> due account of the variety of conditions relating to infrastructure, competition, <i>end-user</i> and consumer <i>circumstances</i> that exist in the various geographic areas within a Member State <i>including local infrastructure managed by individuals on a not-for-profit basis</i>;</p>	<p>preserved;</p> <p>(e) taking due account of the variety of conditions relating to infrastructure, competition and consumers that exist in the various geographic areas within a Member State;</p>	
81	<p>(f) <i>impose</i> <i>ex ante</i> regulatory obligations only to the extent necessary to secure effective and sustainable competition <i>in the end-user interest</i> and relaxing or lifting such obligations as soon as that condition is fulfilled.</p>	<p>(f) imposing <i>ex ante</i> regulatory obligations only to the extent necessary to secure effective and sustainable competition on the retail market concerned and relaxing or lifting such obligations as soon as that condition is fulfilled.</p>	
82	<p><i>Member States shall ensure that the national regulatory and other competent authorities act impartially, objectively, transparently and in a non-discriminatory and proportionate manner.</i></p>		
83	<p><i>Article 4</i></p>	<p>Article 4</p>	
84	<p>Strategic planning and coordination of radio spectrum policy</p>	<p>Strategic planning and coordination of radio spectrum policy</p>	
85	<p>1. Member States shall cooperate with each other and with the Commission in the strategic planning, coordination and harmonisation of the use of radio spectrum in the Union. To this end, they shall take into consideration, <i>inter alia</i>, the economic, safety, health, public interest, public security and defence, freedom of expression, cultural, scientific, social and technical aspects of EU policies as well as the various interests of radio spectrum user communities with the aim of optimising the use of radio spectrum and avoiding harmful interference.</p>	<p>1. <i>Member States shall cooperate with each other and with the Commission, including through the Radio Spectrum Policy Group, established by Commission Decision 2002/622/EC in the strategic planning, coordination and harmonisation of the use of radio spectrum in the Union in line with EU policies for the establishment and functioning of the internal market in electronic communications. To this end, they shall take into consideration, inter alia, the economic, safety, health, public interest, public security and defence, freedom of expression, cultural, scientific, social and technical aspects of EU policies as well as the various interests of radio spectrum user communities with the aim of optimising the use of radio spectrum and avoiding harmful interference.</i></p>	

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86	<p>2. By cooperating with each other and with the Commission, Member States shall promote the coordination of radio spectrum policy approaches in the European Union and, where appropriate, harmonised conditions with regard to the availability and efficient use of radio spectrum necessary for the establishment and functioning of the internal market in electronic communications.</p> <p>3. Member States shall cooperate through the Radio Spectrum Policy Group with each other and with the Commission, and the Radio Spectrum Policy Group shall assist and advise the European Parliament and the Council on request, in support of the strategic planning and coordination of radio spectrum policy approaches in the Union. BEREC shall be associated on issues relating to regulation and competition.</p>	<p>2. By cooperating with each other and with the Commission, Member States shall promote the coordination of radio spectrum policy approaches in the European Union and, where appropriate, harmonised conditions with regard to the availability and efficient use of radio spectrum necessary for the establishment and functioning of the internal market in electronic communications.</p> <p>3. Member States shall cooperate through the Radio Spectrum Policy Group, established by Commission Decision 2002/622/EC, with each other and with the Commission, and upon their request with the European Parliament and the Council. in support of the strategic planning and coordination of radio spectrum policy approaches in the Union. The tasks of the RSPG shall include:</p>	
87		<p>a) developing and disseminating among its members best practices on spectrum related matters in view of the implementation of this Directive, including on the strategic planning and coordination of radio spectrum policy approaches between Member States and in the Union</p> <p>b) on request, providing advice and assistance to its members on spectrum related matters in order to support the implementation of this Directive and other Union law</p> <p>c) on request from the Commission, the European Parliament or the Council, or on its own initiative, publishing reports or opinions on spectrum related matters.</p>	
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92	4. The Commission, taking utmost account of the opinion of the Radio Spectrum Policy Group, may	4. The Commission, taking utmost account of the opinion of the Radio Spectrum Policy Group, may submit	

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93	submit legislative proposals to the European Parliament and the Council for establishing multiannual radio spectrum policy programmes <i>as well as for the release of spectrum for shared and unlicensed uses</i> . Such programmes shall set out the policy orientations and objectives for the strategic planning and harmonisation of the use of radio spectrum in accordance with the provisions of this Directive.	legislative proposals to the European Parliament and the Council for establishing multiannual radio spectrum policy programmes. Such programmes shall set out the policy orientations and objectives for the strategic planning and harmonisation of the use of radio spectrum in accordance with the provisions of this Directive.	
94	Title II: Institutional set-up and governance	Title II: Institutional set-up and governance	
95	CHAPTER I	CHAPTER I	
96	National regulatory and other competent authorities	National regulatory and other competent authorities	
97	Article 5	Article 5	
98	National regulatory and other competent authorities	National regulatory and other competent authorities	
99	1. MEMBER STATES SHALL ENSURE THAT EACH OF THE TASKS LAID DOWN IN THIS DIRECTIVE IS UNDERTAKEN BY A COMPETENT AUTHORITY.	1. Member States shall ensure that each of the tasks laid down in this Directive is undertaken by a competent authority .	
100	UNDER THE SCOPE OF THIS DIRECTIVE THE NATIONAL REGULATORY AUTHORITY SHALL BE RESPONSIBLE AT LEAST FOR THE FOLLOWING TASKS:	The national regulatory authority authorities shall be responsible at least for the following tasks:	
101	– IMPLEMENTING EX ANTE MARKET REGULATION, INCLUDING THE IMPOSITION OF ACCESS AND INTERCONNECTION OBLIGATIONS;	– implementing ex ante market regulation, including the imposition of access and interconnection obligations, and the tasks and competences allocated to national regulatory authorities in Articles 26, 27, 59(2), 60-78 and other Union legislation.	
102	– <i>conducting the geographical survey referred to in Article 22;</i>	– CONDUCTING THE GEOGRAPHICAL SURVEY REFERRED TO IN ARTICLE 22;	
103	– ensuring the resolution of disputes between undertakings ;	– ENSURING THE RESOLUTION OF DISPUTES BETWEEN UNDERTAKINGS AND BETWEEN UNDERTAKINGS AND CONSUMERS;	
104	– deciding the market-shaping, competition and regulatory elements of national processes for the grant, amendment or renewal of rights of use for radio	– DECIDING THE MARKET-SHAPING, COMPETITION AND REGULATORY ELEMENTS OF NATIONAL PROCESSES FOR THE GRANT, AMENDMENT OR	

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105	spectrum, according to this Directive; – granting general authorisation; – ensuring consumer protection and end-user rights in the electronic communications sector <i>within the remit of their competences under the sectorial regulation, and cooperating with relevant competent authorities wherever applicable</i> ;	RENEWAL OF RIGHTS OF USE FOR RADIO SPECTRUM, ACCORDING TO THIS DIRECTIVE; — granting general authorisation; — ensuring consumer protection and end-user rights in the electronic communications sector;	
106	– <i>monitoring closely the development of the Internet of Things in order to ensure competition, consumer protection and cybersecurity</i> ;		
107	– determining the mechanisms for the financing regime as well as assessing the unfair burden and calculating the net-cost of the provision of the universal service;	— determining the mechanisms for the financing regime as well as assessing the unfair burden and calculating the net-cost of the provision of the universal service;	
108	– <i>ensuring compliance with rules</i> related to open internet access <i>in accordance with Regulation (EU) 2015/2120</i> ;	— dealing with issues related to open internet access;	
109	– granting numbering resources and managing numbering plans;	— granting numbering resources and managing numbering plans;	
110	– ensuring number portability;	— ensuring number portability;	
111	– performing any other task that this Directive reserves to national regulatory authorities.	— performing any other task that this Directive reserves to national regulatory authorities.	
112	Member States may assign other tasks provided for in this Directive to national regulatory authorities.	Member States may assign other tasks provided for in this Directive to national regulatory authorities.	
113	2. National regulatory authorities and other competent authorities of the same Member State or of different Member States shall enter into cooperative arrangements with each other to foster regulatory cooperation <i>where necessary</i> .	2. National regulatory authorities and other competent authorities of the same Member State or of different Member States shall have the right to enter into cooperative arrangements with each other to foster regulatory cooperation.	
114	3. Member States shall publish the tasks to be undertaken by national regulatory authorities and other competent authorities in an easily accessible form, in	3. Member States shall publish the tasks to be undertaken by national regulatory authorities and other competent authorities in an easily accessible form, in particular	
115	competent authorities in an easily accessible form, in		

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	<p>particular where those tasks are assigned to more than one body. Member States shall ensure, where appropriate, consultation and cooperation between those authorities, and between those authorities and national authorities entrusted with the implementation of competition law and national authorities entrusted with the implementation of consumer law, on matters of common interest. Where more than one authority has competence to address such matters, Member States shall ensure that the respective tasks of each authority are published in an easily accessible form.</p>	<p>where those tasks are assigned to more than one body. Member States shall ensure, where appropriate, consultation and cooperation between those authorities, and between those authorities and national authorities entrusted with the implementation of competition law and national authorities entrusted with the implementation of consumer law, on matters of common interest. Where more than one authority has competence to address such matters, Member States shall ensure that the respective tasks of each authority are published in an easily accessible form.</p>	
116	<p>4. Member States shall notify to the Commission all national regulatory authorities and other competent authorities assigned tasks under this Directive, and their respective responsibilities, as well as any change thereof.</p>	<p>4. Member States shall notify to the Commission all national regulatory authorities and other competent authorities assigned tasks under this Directive , and their respective responsibilities, as well as any change thereof</p>	
117	<p><i>Article 6</i></p>	<p>Article 6</p>	
118	<p>Independence of national regulatory and other competent authorities</p>	<p>Independence of national regulatory and other competent authorities</p>	
119	<p>1. Member States shall guarantee the independence of national regulatory authorities and of other competent authorities by ensuring that they are legally distinct from and functionally independent of all organisations providing electronic communications networks, equipment or services. Member States that retain ownership or control of <i>providers</i> of electronic communications networks and/or services shall ensure effective structural separation of the regulatory function from activities associated with ownership or control.</p>	<p>1. Member States shall guarantee the independence of national regulatory authorities and of other competent authorities by ensuring that they are legally distinct from and functionally independent of all organisations providing electronic communications networks, equipment or services. Member States that retain ownership or control of undertakings providing electronic communications networks and/or services shall ensure effective structural separation of the regulatory function from activities associated with ownership or control.</p>	
120	<p>2. Member States shall ensure that national regulatory authorities and other competent authorities exercise their powers impartially, transparently and in a timely</p>	<p>2. Member States shall ensure that national regulatory authorities and other competent authorities exercise their powers impartially, transparently and in a timely manner.</p>	

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	<p>manner. Member States shall ensure that they have adequate <i>technical</i>, financial and human resources to carry out the task s assigned to them.</p> <p><i>Article 7</i></p>	<p>Member States shall ensure that they have adequate financial and human resources to carry out the task s assigned to them.</p> <p>Article 7</p>	
121			
122	<p>Appointment and dismissal of members of national regulatory authorities</p> <p>1. The head of a national regulatory authority, or, where applicable, the members of the collegiate body fulfilling that function within a national regulatory authority or their replacements, shall be appointed for a term of office of at least four years from among persons of recognised standing and professional experience, on the basis of merit, skills, knowledge and experience and following an open <i>and transparent</i> selection procedure. They shall not be allowed to serve more than two terms, either consecutive or not. Member States shall ensure continuity of decision-making by providing for an appropriate rotation scheme for the members of the collegiate body or the top management, such as by appointing the first members of the collegiate body for different periods, as well as that of their successors not to elapse at the same moment.</p>	<p>Appointment and dismissal of members of national regulatory authorities</p> <p>1. The head of a national regulatory authority, or, where applicable, the members of the collegiate body fulfilling that function within a national regulatory authority or their replacements, shall be appointed for a term of office of at least four years from among persons of recognised standing and professional experience, on the basis of merit, skills, knowledge and experience and following an open selection procedure. They shall not be allowed to serve more than two terms, either consecutive or not. Member States shall ensure continuity of decision-making by providing for an appropriate rotation scheme for the members of the collegiate body or the top management, such as by appointing the first members of the collegiate body for different periods, in order for their mandates, as well as that of their successors not to elapse at the same moment.</p>	
123			
124	<p>2. Member States shall ensure that the head of a national regulatory authority, or where applicable, members of the collegiate body fulfilling that function within a national regulatory authority or their replacements may be dismissed during their term only if they no longer fulfil the conditions set out in this Article.</p>	<p>2. Member States shall ensure that the head of a national regulatory authority, or where applicable, members of the collegiate body fulfilling that function within a national regulatory authority or their replacements may be dismissed during their term only if they no longer fulfil the conditions <i>required for the performance of their duties which are laid down in advance in national law set out in this Article.</i></p>	
125	<p>3. The decision to dismiss the head of the national regulatory authority concerned, or where applicable</p>	<p>3. <i>The decision to dismiss the head of the national regulatory authority concerned, or where applicable</i></p>	

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126	members of the collegiate body fulfilling that function shall be made public at the time of dismissal. The dismissed head of the national regulatory authority, or where applicable, members of the collegiate body fulfilling that function shall receive a statement of reasons and shall have the right to request its publication, where this would not otherwise take place, in which case it shall be published. Member States shall ensure that this decision is subject to review by a court, on points of fact as well as on points of law. <i>Article 8</i>	<i>members of the collegiate body fulfilling that function shall be made public at the time of dismissal. The dismissed head of the national regulatory authority, or where applicable, members of the collegiate body fulfilling that function shall receive a statement of reasons and shall have the right to request its publication, where this would not otherwise take place, in which case it shall be published. Member States shall ensure that this decision is subject to review by a court, on points of fact as well as on points of law.</i> <i>Article 8</i>	
127	Political independence and accountability of the national regulatory authorities	Political independence and accountability of the national regulatory authorities	
128	1. Without prejudice to the provisions of Article 10, national regulatory authorities shall act independently and objectively, <i>operate in a transparent and accountable manner in accordance with Union law and national law, have sufficient powers</i> and shall not seek or take instructions from any other body in relation to the exercise of the tasks assigned to them under national law implementing Union law. This shall not prevent supervision in accordance with national constitutional law. Only appeal bodies set up in accordance with Article 31 shall have the power to suspend or overturn decisions by the national regulatory authorities.	1. Without prejudice to the provisions of Article 10, national regulatory authorities shall act independently and objectively including in the design of internal procedures and organisation of staff , and shall not seek or take instructions from any other body in relation to the exercise of the tasks assigned to them under national law implementing Union law. This shall not prevent supervision in accordance with national constitutional law. Only appeal bodies set up in accordance with Article 31 shall have the power to suspend or overturn decisions by the national regulatory authorities.	
129	2. National regulatory authorities shall report annually <i>inter alia</i> on the state of the electronic communications market, the decisions they issue, their human and financial resources and attribution of these, as well as on future plans. Their reports shall be made public. <i>Article 9</i>	2. National regulatory authorities shall report annually <i>inter alia</i> on the state of the electronic communications market, the decisions they issue, their human and financial resources and attribution of these, as well as on future plans. Their reports shall be made public. <i>Article 9</i>	
130			
131	Regulatory capacity of national regulatory	Regulatory capacity of national regulatory authorities	

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	authorities		
132	1. Member States shall ensure that national regulatory authorities have separate annual budgets with autonomy in the implementation of the allocated budget. The budgets shall be made public. 2. Without prejudice to the obligation to ensure that national regulatory authorities have adequate financial and human resources to carry out the task assigned to them, financial autonomy shall not prevent supervision or control in accordance with national constitutional law. Any control exercised on the budget of the national regulatory authorities shall be exercised in a transparent manner and made public.	1. Member States shall ensure that national regulatory authorities have separate annual budgets with autonomy in the implementation of the allocated budget. The budgets shall be made public. 2. Without prejudice to the obligation to ensure that national regulatory authorities have adequate financial and human resources to carry out the task assigned to them, financial autonomy shall not prevent supervision or control in accordance with national constitutional law. Any control exercised on the budget of the national regulatory authorities shall be exercised in a transparent manner and made public.	
133	2. Without prejudice to the obligation to ensure that national regulatory authorities have adequate financial and human resources to carry out the task assigned to them, financial autonomy shall not prevent supervision or control in accordance with national constitutional law. Any control exercised on the budget of the national regulatory authorities shall be exercised in a transparent manner and made public.	2. Without prejudice to the obligation to ensure that national regulatory authorities have adequate financial and human resources to carry out the task assigned to them, financial autonomy shall not prevent supervision or control in accordance with national constitutional law. Any control exercised on the budget of the national regulatory authorities shall be exercised in a transparent manner and made public.	
134	3. Member States shall also ensure that national regulatory authorities have adequate financial and human resources to enable them to actively participate in and contribute to the Body of European Regulators for Electronic Communications (BEREC) ⁶⁷ .	3. Member States shall also ensure that national regulatory authorities have adequate financial and human resources to enable them to actively participate in and contribute to the Body of European Regulators for Electronic Communications (BEREC) ⁶⁸ .	
135	<i>Article 10</i>	<i>Article 10</i>	
136	Participation of national regulatory authorities in BEREC	Participation of national regulatory authorities in BEREC	
137	1. Member States shall ensure that the goals of BEREC of promoting greater regulatory coordination and coherence are actively supported by the respective national regulatory authorities.	1. Member States shall ensure that the goals of BEREC of promoting greater regulatory coordination and coherence are actively supported by the respective national regulatory authorities.	
138	2. Member States shall ensure that national regulatory authorities take utmost account of opinions, common positions <i>or decisions</i> adopted by BEREC when	2. Member States shall ensure that national regulatory authorities take utmost account of opinions and common positions adopted by BEREC when adopting their own	

⁶⁷ Regulation (EC) No 1211/2009 of the European Parliament and of the Council of 25 November 2009 establishing the Body of European Regulators for Electronic Communications (BEREC) and the Office.

⁶⁸ Regulation (EC) No 1211/2009 of the European Parliament and of the Council of 25 November 2009 establishing the Body of European Regulators for Electronic Communications (BEREC) and the Office.

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	adopting their own decisions for their national markets.	decisions for their national markets.	
139	2a. Member States shall ensure that national regulatory authorities apply Regulation 2015/2120 and BEREC Guidelines adopted pursuant to Article 5 (3) of the abovementioned Regulation and coordinate within BEREC with other national regulatory authorities when implementing it.		
140	<i>Article 11</i>	<i>Article 11</i>	
141	Cooperation with national authorities	Cooperation with national authorities	
142	1. National regulatory authorities, other competent authorities under this Directive, and national competition authorities shall provide each other with the information necessary for the application of the provisions of this Directive. In respect of the information exchanged, Union data protection rules shall apply, and the receiving authority shall ensure the same level of confidentiality as the originating authority.	1. National regulatory authorities , other competent authorities under this Directive, and national competition authorities shall provide each other with the information necessary for the application of the provisions of this Directive . In respect of the information exchanged, the receiving authority shall ensure the same level of confidentiality as the originating authority.	
143	CHAPTER II	CHAPTER II	
144	General authorisation	General authorisation	
145	Section 1 general part	Section 1 general part	
146	Article 12	Article 12	
147	General authorisation of electronic communications networks and services	General authorisation of electronic communications networks and services	
148	1. Member States shall ensure the freedom to provide electronic communications networks and services, subject to the conditions set out in this Directive. To this end, Member States shall not prevent an undertaking from providing electronic communications networks or services, except where this is necessary for the reasons set out in Article 52 (1) of the Treaty. Any such limitation to the freedom to provide electronic communications networks and services shall be duly	1. Member States shall ensure the freedom to provide electronic communications networks and services, subject to the conditions set out in this Directive. To this end, Member States shall not prevent an undertaking from providing electronic communications networks or services, except where this is necessary for the reasons set out in Article 52 (1) of the Treaty. Any such limitation to the freedom to provide electronic communications networks and services shall be duly	

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	<p>reasoned, shall be in compliance with the Charter of Fundamental Rights of the European Union and shall be notified to the Commission.</p>	<p>reasoned and shall be notified communicated to the Commission.</p>	
149	<p>2. The provision of electronic communications networks or the provision of electronic communications services may, without prejudice to the specific obligations referred to in Article 13(2) or rights Articles 46 and 88, only be subject to a general authorisation. The undertaking may not be subject to prior authorisation or any other administrative act.</p>	<p>2. The provision of electronic communications networks or the provision of electronic communications services other than number-independent interpersonal communications services may, without prejudice to the specific obligations referred to in Article 13(2) or rights of use referred to in Articles 46 and 88, only be subject to a general authorisation.</p>	
150	<p>2a. Where an undertaking providing electronic communication services in more than one Member State has a main establishment in the Union, it shall be subject to the general authorisation of that Member State and have the right to provide electronic communications services in all Member States.</p>		
151	<p>For the purposes of this Directive, the main establishment corresponds to the place where the undertaking meets all of the following criteria:</p>		
152	<p>a) it performs its substantial activities other than purely administrative such as business development, accounting and personnel departments;</p>		
153	<p>b) it takes its strategic business decisions as to the provision of electronic communications services in the Union; and</p>		
154	<p>c) it produces a significant part of its turnover.</p>		
155	<p>2b. The competent authority of the Member State of the main establishment, also acting on the request of the competent authorities of another Member State, shall undertake measures necessary to monitor and supervise compliance with the conditions of the general authorisation and provide information under Article 21. Where necessary, BEREC shall facilitate</p>		

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156	<p><i>and coordinate that exchange of information.</i></p> <p><i>In the case of a demonstrated breach of the relevant rules in a Member State other than the one of the main establishment, the competent authorities of the Member State of the main establishment shall decide on the appropriate measures in accordance with Article 30.</i></p>		
157	<p><i>In the case of disagreement with the measures taken by the authorities of the Member State of main establishment or related to conflicting views as regards the main place of establishment, BEREC may act as mediator and, if necessary in the case of an unresolved dispute, issue a decision, acting by a two-thirds majority of members of the Board of Regulators.</i></p>		
158	<p>3. Where a Member State deems that a notification requirement is justified, that Member State may only require undertakings to submit a notification to BEREC but it may not require them to obtain an explicit decision or any other administrative act by the national regulatory authority or by any other authority before exercising the rights stemming from the authorisation.</p> <p><i>Member States shall provide the Commission and the other Member States with a reasoned notification within 12 months after ... [transposition date] if they consider a notification requirement to be justified. The Commission shall examine the notification and, where appropriate, adopt a decision within three months of the date of notification requesting the Member State in question to revoke the notification requirement.</i></p>	<p>3. Where a Member State deems that a notification requirement is justified for undertakings subject to general authorisation, that Member State may only require such undertakings to submit a notification to BEREC to the competent authority but it may not require them to obtain an explicit decision or any other administrative act by the national regulatory competent authority or by any other authority before exercising the rights stemming from the authorisation. Upon notification to BEREC, when required, an undertaking may begin activity, where necessary subject to the provisions on rights of use pursuant to this Directive . BEREC shall forward by electronic means and without delay each notification to the national regulatory authority in all Member States concerned by the provision of electronic communications networks of the provision of electronic communications services.</p>	
159		<p>Information in accordance with this paragraph on existing notifications already made to the national</p>	

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160	<p><i>Member States requiring notification shall allow but shall not require a provider of electronic communications services offered in fewer than [three] Member States and with an aggregate group Union turnover of less than EUR [100] million to submit a notification.</i></p>	<p>regulatory authority on the date of transposition of this Directive shall be provided to BEREC at the latest on [date of transposition].</p> <p>4. The notification referred to in paragraph 3 shall not entail more than a declaration by a legal or natural person to the competent authority BEREC of the intention to commence the provision of electronic communications networks or services and the submission of the minimal information which is required to allow BEREC and the national regulatory competent authority to keep a register or list of providers of electronic communications networks and services. This information must be limited to shall include:-</p>	
161	<p>Upon notification to BEREC, when required, an undertaking may begin activity, where necessary subject to the provisions on rights of use pursuant to this Directive. <i>If a notification does not identify one or more Member States concerned, it shall be deemed to cover all the Member States.</i> BEREC shall forward by electronic means and without delay each notification to the national regulatory authority in all Member States concerned by the provision of electronic communications networks or the provision of electronic communications services.</p>		
162	<p>Information in accordance with this paragraph on existing notifications already made to the national regulatory authority on the date of transposition of this Directive shall be provided to BEREC at the latest on [date of transposition].</p>		
163	<p>4. The notification referred to in paragraph 3 shall not entail more than a declaration by a legal or natural person to BEREC of the intention to commence the provision of electronic communications networks or</p>		

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	services and the submission of the minimal information which is required to allow BEREC and the national regulatory authority to keep a register or list of providers of electronic communications networks and services. This information must be limited to:		
164	(1) the name of the provider;	(1) the name of the provider;	
165	(2) THE PROVIDER'S LEGAL STATUS, FORM AND REGISTRATION NUMBER, WHERE THE PROVIDER IS REGISTERED IN A TRADE OR OTHER SIMILAR PUBLIC REGISTER IN THE EU;	(2) the provider's legal status, form and registration number, where the provider is registered in a trade or other similar public register in the EU;	
166	(3) THE GEOGRAPHICAL ADDRESS OF THE PROVIDER'S MAIN ESTABLISHMENT AND, WHERE APPLICABLE, ANY SECONDARY BRANCH IN A MEMBER STATE;⁶⁹	(3) <i>the geographical address of the provider's main establishment in the EU and, where existing, any secondary branch in a Member State;</i>	
167	(3A) <i>THE PROVIDER'S WEBSITE, WHERE EXISTING, ASSOCIATED WITH THE PROVISION OF ELECTRONIC COMMUNICATIONS NETWORKS AND/OR SERVICES;</i>		
168	(4) A CONTACT PERSON AND CONTACT DETAILS;	(4) a contact person and contact details;	
169	(5) <i>a short description of the networks or services intended to be provided;</i>	(5) a short description of the networks or services intended to be provided;	
170	(6) the Member States concerned, and	(6) THE MEMBER STATES CONCERNED, AND	
171	(7) an estimated date for starting the activity.	(7) AN ESTIMATED DATE FOR STARTING THE ACTIVITY.	
172	Member States may not impose any additional or separate notification requirements.	MEMBER STATES MAY NOT IMPOSE ANY ADDITIONAL OR SEPARATE NOTIFICATION REQUIREMENTS.	
173		IN ORDER TO MINIMISE DUPLICATION OF NOTIFICATION REQUIREMENTS, BEREC SHALL PUBLISH GUIDELINES FOR THE NOTIFICATION TEMPLATE AND MAINTAIN AN EU DATABASE OF THE NOTIFICATIONS TRANSMITTED TO THE COMPETENT AUTHORITIES. TO THAT END THE COMPETENT AUTHORITIES SHALL FORWARD WITHOUT	

⁶⁹ BEREC (as amended)

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174	<i>Article 13</i>	<i>Article 13</i>	
175	Conditions attached to the general authorisation and to the rights of use for radio spectrum and for numbers, and specific obligations	Conditions attached to the general authorisation and to the rights of use for radio spectrum and for numbers, and specific obligations	
176	<i>-1. Unless otherwise provided in this Directive, providers of electronic communications services having a main establishment in a Member State and active in more than one Member State shall be subject only to the conditions attached to the general authorisation applicable in the Member State of their main establishment. The national regulatory authority of that Member State shall be responsible for exercising the enforcement powers related to the general authorisation conditions without prejudice to other obligations not covered by this Directive and to the provider's obligation to comply with the laws of the Member States where it provides electronic communication services.</i>		
177	1. The general authorisation for the provision of electronic communications networks or services and the rights of use for radio spectrum and rights of use for numbers may be subject only to the conditions listed in Annex I. Such conditions shall be non-discriminatory, adapted to the specifics of the network or service , proportionate and transparent and, in the case of rights of use for radio spectrum, shall be in accordance with Articles 45 and 51 in the case of rights of use for	1. The general authorisation for the provision of electronic communications networks or services and the rights of use for radio spectrum and rights of use for numbers may be subject only to the conditions listed in Annex I. Such conditions shall be non-discriminatory, proportionate and transparent and, in the case of rights of use for radio spectrum, shall ensure its effective and efficient use and be in accordance with Articles 45 and 51. in the case of rights of use for numbers, shall be in	

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178	<p>numbers, shall be in accordance with Article 88.</p> <p>2. Specific obligations which may be imposed on providers of electronic communications networks and services under Articles 36, 46(1), 48(2) and 59(1) or on those designated to provide universal service under this Directive shall be legally separate from the rights and obligations under the general authorisation. In order to achieve transparency for undertakings, the criteria and procedures for imposing such specific obligations on individual undertakings shall be referred to in the general authorisation.</p>	<p>accordance with Article 88.</p> <p>2. Specific obligations which may be imposed on providers of electronic communications networks and services under Articles 36, 46(1), 48(2), 59(1), 59(2), 59(4), 60 66 and 73 or on those designated to provide universal service under this Directive shall be legally separate from the rights and obligations under the general authorisation. In order to achieve transparency for undertakings, the criteria and procedures for imposing such specific obligations on individual undertakings shall be referred to in the general authorisation.</p>	
179	<p>3. The general authorisation shall only contain conditions which are specific for that sector and are set out in Parts A, B and C of Annex I and shall not duplicate conditions which are applicable to undertakings by virtue of other national legislation.</p>	<p>3. The general authorisation shall only contain conditions which are specific for that sector and are set out in Parts A, B and C of Annex I and shall not duplicate conditions which are applicable to undertakings by virtue of other national legislation.</p>	
180	<p>4. Member States shall not duplicate the conditions of the general authorisation where they grant the right of use for radio frequencies or numbers.</p>	<p>4. Member States shall not duplicate the conditions of the general authorisation where they grant the right of use for radio frequencies or numbers.</p>	
181	<p><i>Article 14</i></p>	<p>Article 14</p>	
182	<p>Declarations to facilitate the exercise of rights to install facilities and rights of interconnection</p>	<p>Declarations to facilitate the exercise of rights to install facilities and rights of interconnection</p>	
183	<p>BEREC shall issue standardised declarations, confirming, where applicable, that the undertaking has submitted a notification under Article 12(3) and detailing under what circumstances any undertaking providing electronic communications networks or services under the general authorisation has the right to apply for rights to install facilities, negotiate interconnection, and/or obtain access or interconnection in order to facilitate the exercise of those rights for instance at other levels of government or in relation to other undertakings. <i>Those</i> declarations <i>shall</i> be issued</p>	<p>At the request of an undertaking, competent authorities BEREC shall, within one week, issue standardised declarations, confirming, where applicable, that the undertaking has submitted a notification under Article 12(3) and detailing under what circumstances any undertaking providing electronic communications networks or services under the general authorisation has the right to apply for rights to install facilities, negotiate interconnection, and/or obtain access or interconnection in order to facilitate the exercise of those rights for instance at other levels of government or in relation to</p>	

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184	as an automatic reply following the notification referred to in Article 12(3).	other undertakings. Where appropriate such declarations may also be issued as an automatic reply following the notification referred to in Article 12(3 2).	
185	Section 2 general authorisation rights and obligations	Section 2 general authorisation rights and obligations	
186	Article 15	Article 15	
187	Minimum list of rights derived from the general authorisation	Minimum list of rights derived from the general authorisation	
188	1. Undertakings authorised pursuant to Article 12, shall have the right to:	1. Undertakings authorised pursuant to Article 12, shall have the right to:	
189	(a) provide electronic communications networks and services;	(a) provide electronic communications networks and services;	
190	(b) have their application for the necessary rights to install facilities considered in accordance with Article 43 of this Directive	(b) have their application for the necessary rights to install facilities considered in accordance with Article 43 of this Directive .	
191	(c) use radio spectrum in relation to electronic communications services and networks subject to Articles 13, 46 and 54.	c) use radio spectrum in relation to electronic communications services and networks subject to Articles 13, 46 and 54.	
192	(d) have their application for the necessary rights of use for numbers considered in accordance with Article 88.	<i>d) have their application for the necessary rights of use for numbers considered in accordance with Article 88.</i>	
193	2. When such undertakings provide electronic communications networks or services to the public the general authorisation shall also give them the right to:	2. When such undertakings provide electronic communications networks or services to the public the general authorisation shall also give them the right to:	
194	(a) negotiate interconnection with and where applicable obtain access to or interconnection from other providers of publicly available communications networks and services covered by a general authorisation anywhere in the Union under the conditions of and in accordance with this Directive;	(a) negotiate interconnection with and where applicable obtain access to or interconnection from other providers of publicly available communications networks and services covered by a general authorisation anywhere in the Union under the conditions of and in accordance with this Directive ;	
195	(b) be given an opportunity to be designated to provide different elements of a universal service and/or to cover different parts of the national territory in accordance with Article 81 or 82.	(b) be given an opportunity to be designated to provide different elements of a universal service and/or to cover different parts of the national territory in accordance with Article 81 or 82.	

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196	<i>Article 16</i>	Article 16	
197	Administrative charges	Administrative charges	
198	1. Any administrative charges imposed on providers of a service or a network under the general authorisation or to whom a right of use has been granted shall:	1. <i>Any administrative charges imposed on undertakings providing a service or a network under the general authorisation or to whom a right of use has been granted shall:</i>	
199	(a) in total, cover only the administrative costs which will be incurred in the management, control and enforcement of the general authorisation scheme and of rights of use and of specific obligations as referred to in Article 13(2), which may include costs for international cooperation, harmonisation and standardisation, market analysis, monitoring compliance and other market control, as well as regulatory work involving preparation and enforcement of secondary legislation and administrative decisions, such as decisions on access and interconnection; and	(a) in total, cover only the administrative costs which will be incurred in the management, control and enforcement of the general authorisation scheme and of rights of use and of specific obligations as referred to in Article 13(2), which may include costs for international cooperation, harmonisation and standardisation, market analysis, monitoring compliance and other market control, as well as regulatory work involving preparation and enforcement of secondary legislation and administrative decisions, such as decisions on access and interconnection; and	
200	(b) be imposed upon the individual undertakings in an objective, transparent and proportionate manner which minimises additional administrative costs and attendant charges. Member States may choose not to apply administrative charges to undertakings whose turnover is below a certain threshold or whose activities do not reach a minimum market share or have a very limited territorial scope. Member States may not apply any administrative charges on providers of electronic communications services present in fewer than [three] Member States and with an aggregate Union turnover of less than EUR [100] million over and above a maximum one-off charge not exceeding EUR [10].	(b) be imposed upon the individual undertakings in an objective, transparent and proportionate manner which minimises additional administrative costs and attendant charges. Member States may choose not to apply administrative charges to undertakings whose turnover is below a certain threshold or whose activities do not reach a minimum market share or have a very limited territorial scope.	
201	2. Where national regulatory authorities or other competent authorities impose administrative charges, they shall publish a yearly overview of their	2. Where national regulatory authorities or other competent authorities impose administrative charges, they shall publish a yearly overview of their	

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202	administrative costs and of the total sum of the charges collected. In the light of the difference between the total sum of the charges and the administrative costs, appropriate adjustments shall be made. <i>Article 17</i>	administrative costs and of the total sum of the charges collected. In the light of the difference between the total sum of the charges and the administrative costs, appropriate adjustments shall be made. ARTICLE 17	
203	Accounting separation and financial reports	Accounting separation and financial reports	
204	1. Member States shall require <i>providers of public communications networks or publicly available electronic communications services</i> which have special or exclusive rights for the provision of services in other sectors in the same or another Member State to:	1. Member States shall require undertakings providing public communications networks or publicly available electronic communications services which have special or exclusive rights for the provision of services in other sectors in the same or another Member State to:	
205	(a) keep separate accounts for the activities associated with the provision of electronic communications networks or services, to the extent that would be required if these activities were carried out by legally independent companies, so as to identify all elements of cost and revenue, with the basis of their calculation and the detailed attribution methods used, related to their activities associated with the provision of electronic communications networks or services including an itemised breakdown of fixed asset and structural costs, or	(a) keep separate accounts for the activities associated with the provision of electronic communications networks or services, to the extent that would be required if these activities were carried out by legally independent companies, so as to identify all elements of cost and revenue, with the basis of their calculation and the detailed attribution methods used, related to their activities associated with the provision of electronic communications networks or services including an itemised breakdown of fixed asset and structural costs, or	
206	(b) have structural separation for the activities associated with the provision of electronic communications networks or services.	(b) have structural separation for the activities associated with the provision of electronic communications networks or services.	
207	Member States may choose not to apply the requirements referred to in the first subparagraph to undertakings the annual turnover of which in activities associated with electronic communications networks or services in the Member States is less than EUR 50 million.	Member States may choose not to apply the requirements referred to in the first subparagraph to undertakings the annual turnover of which in activities associated with electronic communications networks or services in the Member States is less than EUR 50 million.	
208	2. WHERE PROVIDERS OF PUBLIC COMMUNICATIONS NETWORKS OR PUBLICLY AVAILABLE ELECTRONIC	2. Where undertakings providing public communications networks or publicly available electronic	

Article Line #	Parliament Text (A8-0318/2017) Articles	Council Text (Coreper mandate based on ST12797) Articles	Comments
	<p>COMMUNICATIONS SERVICES ARE NOT SUBJECT TO THE REQUIREMENTS OF COMPANY LAW AND DO NOT SATISFY THE SMALL AND MEDIUM-SIZED ENTERPRISE CRITERIA OF UNION LAW ACCOUNTING RULES, THEIR FINANCIAL REPORTS SHALL BE DRAWN UP AND SUBMITTED TO INDEPENDENT AUDIT AND PUBLISHED. THE AUDIT SHALL BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT UNION AND NATIONAL RULES.</p>	<p>communications services are not subject to the requirements of company law and do not satisfy the small and medium-sized enterprise criteria of Union law accounting rules, their financial reports shall be drawn up and submitted to independent audit and published. The audit shall be carried out in accordance with the relevant Union and national rules.</p>	
209	<p><i>This requirement shall also apply to the separate accounts required under paragraph 1(a).</i></p>	<p>This requirement shall also apply to the separate accounts required under paragraph 1(a).</p>	
210			
211	<p>Section 3 amendment and withdrawal</p>	<p>Section 3 amendment and withdrawal</p>	
212	<p>Article 18</p>	<p>Article 18</p>	
213	<p>Amendment of rights and obligations</p>	<p>Amendment of rights and obligations</p>	
214	<p>1. Member States shall ensure that the rights, conditions and procedures concerning general authorisations and rights of use for radio spectrum or for numbers or rights to install facilities may only be amended in objectively justified cases and in a proportionate manner, taking into consideration, where appropriate, the specific conditions applicable to transferable rights of use for radio spectrum and for numbers.</p>	<p>1. Member States shall ensure that the rights, conditions and procedures concerning general authorisations and rights of use for radio spectrum or for numbers or rights to install facilities may only be amended in objectively justified cases and in a proportionate manner, taking into consideration, where appropriate, the specific conditions applicable to transferable rights of use for radio spectrum and for numbers.</p>	
215	<p>2. Except where proposed amendments are minor, and have been agreed with the holder of the rights or general authorisation, and without prejudice to Article 35 notice shall be given in an appropriate manner of the intention to make such amendments and interested parties, including users and consumers, shall be allowed a sufficient period of time to express their views on the proposed amendments, which shall be no less than four weeks except in exceptional circumstances.</p>	<p>2. Except where proposed amendments are minor, and have been agreed with the holder of the rights or general authorisation, and without prejudice to Article 35 notice shall be given in an appropriate manner of the intention to make such amendments and interested parties, including users and consumers, shall be allowed a sufficient period of time to express their views on the proposed amendments, which shall be no less than four weeks except in exceptional circumstances.</p>	
216	<p>Any amendment shall be published stating the reasons thereof.</p>	<p><i>Any amendment shall be published stating the reasons thereof.</i></p>	

Article Line #	Parliament Text (A8-0318/2017) Articles	Council Text (Coreper mandate based on ST12797) Articles	Comments
217	<i>Article 19</i>	<i>Article 19</i>	
218	Restriction or withdrawal of rights	Restriction or withdrawal of rights	
219	1. Member States shall not restrict or withdraw rights to install facilities or rights of use for radio spectrum or numbers before expiry of the period for which they were granted except where justified pursuant to paragraph 2 and where applicable in conformity with the Annex I and relevant national provisions regarding compensation for withdrawal of rights.	1. Without prejudice to Article 30 paragraph 5 , Member States shall not restrict or withdraw rights to install facilities or rights of use for radio spectrum or numbers before expiry of the period for which they were granted except where justified pursuant to paragraph 2 and where applicable in conformity with the Annex I and relevant national provisions regarding compensation for withdrawal of rights.	
220	2. In line with the need to ensure the effective and efficient use of radio spectrum or the implementation of harmonised conditions adopted under Decision No 676/2002/EC, Member States may allow <i>the restriction or withdrawal of rights granted after ... [the date set out in Article 115], by the competent national authority, based on detailed procedures laid down in advance, and with clearly defined usage conditions and thresholds at the time of award or renewal</i> in compliance with the principles of proportionality and non-discrimination.	2. In line with the need to ensure the effective and efficient use of radio spectrum or the implementation of harmonised conditions adopted under Decision No 676/2002/EC, Member States may allow withdrawal of rights of use for radio spectrum , including those rights granted pursuant to Article 49 with a 25-year minimum duration , based on pre-established procedures laid down in advance , in compliance with the principles of proportionality and non-discrimination.	
221	3. A modification in the use of radio spectrum as a result of the application of paragraphs 4 or 5 of Article 45 shall not justify by itself the withdrawal of a right to use radio spectrum.	3. A modification in the use of radio spectrum as a result of the application of paragraphs 4 or 5 of Article 45 shall not justify by itself the withdrawal of a right to use radio spectrum.	
222	4. Any intention to restrict or withdraw authorisations or individual rights of use for radio spectrum or numbers <i>without the consent of the right holder</i> shall be subject to a public consultation in accordance with Article 23.	4. Any intention to restrict or withdraw authorisations or individual rights of use for radio spectrum or numbers shall be subject to a public consultation in accordance with Article 23.	
223	CHAPTER III	CHAPTER III	
224	Provision of information, surveys and consultation mechanism	<i>Provision of information, surveys and consultation mechanism</i>	
225	Article 20	Article 20	
226			

Article Line #	Parliament Text (A8-0318/2017) Articles	Council Text (Coreper mandate based on ST12797) Articles	Comments
227	<p>Information request to undertakings</p> <p>1. Member States shall ensure that <i>providers of</i> electronic communications networks and services, associated facilities, or associated services provide all the information, including financial information, necessary for national regulatory authorities, other competent authorities and BEREC to ensure conformity with the provisions of, or decisions made in accordance with, this Directive. In particular, national regulatory authorities shall have the power to require those undertakings to submit information concerning future network or service developments that could have an impact on the wholesale services that they make available to competitors. They may also require information on electronic communications networks and associated facilities which is disaggregated at local level and sufficiently detailed for the national regulatory authority to be able to conduct the geographical survey and to designate digital exclusion areas in accordance with Article 22. ■</p>	<p>Information request to undertakings</p> <p>1. Member States shall ensure that undertakings providing electronic communications networks and services associated facilities, or associated services provide all the information, including financial information, necessary for national regulatory authorities, other competent authorities and BEREC to ensure conformity with the provisions of, or decisions made in accordance with, this Directive . In particular, national regulatory competent authorities shall have the power to require those undertakings to submit information concerning future network or service developments that could have an impact on the wholesale services that they make available to competitors. They may also require information on electronic communications networks and associated facilities which is disaggregated at local level and sufficiently detailed for the national regulatory competent authority to be able to conduct the geographical survey and to designate digital exclusion areas in accordance with Article 22. In accordance with Article 29, national regulatory competent authorities may sanction undertakings deliberately knowingly providing misleading, erroneous or incomplete information.</p>	
229		<p>Where the information collected in accordance with the first subparagraph is insufficient for the competent authority to carry out their regulatory tasks, such information may be inquired from other relevant undertakings.</p>	
230	<p>Undertakings with significant market power on wholesale markets may also be required to submit accounting data on the retail markets that are associated with those wholesale markets.</p>	<p>Undertakings with significant market power on wholesale markets may also be required to submit accounting data on the retail markets that are associated with those wholesale markets.</p>	

Article Line #	Parliament Text (A8-0318/2017) Articles	Council Text (Coreper mandate based on ST12797) Articles	Comments
231	<p>National regulatory authorities and other competent authorities may request information from the single information points established pursuant to Directive 2014/61/EU on measures to reduce the cost of high-speed electronic communications networks.</p> <p>Undertakings shall provide such information promptly upon request and in conformity with the timescales and level of detail required. The information requested shall be proportionate to the performance of that task. The competent authority shall give the reasons justifying its request for information and shall treat the information in accordance with paragraph 3.</p>	<p>National regulatory authorities and other competent authorities may request information from the single information points established pursuant to Directive 2014/61/EU on measures to reduce the cost of high-speed electronic communications networks.</p> <p>Undertakings shall provide such information promptly upon request and in conformity with the timescales and level of detail required . The information requested shall be proportionate to the performance of that task. The competent authority shall give the reasons justifying its request for information and shall treat the information in accordance with paragraph 3.</p>	
232	<p>2. Member States shall ensure that national regulatory authorities and other competent authorities provide the Commission, after a reasoned request, with the information necessary for it to carry out its tasks under the Treaty. The information requested by the Commission shall be proportionate to the performance of those tasks. Where the information provided refers to information previously provided by undertakings at the request of the authority, such undertakings shall be informed thereof. To the extent necessary, and unless the authority that provides the information has made an explicit and reasoned request to the contrary, the Commission shall make the information provided available to another such authority in another Member State.</p>	<p>2. Member States shall ensure that national regulatory authorities and other competent authorities provide the Commission, after a reasoned request, with the information necessary for it to carry out its tasks under the Treaty. The information requested by the Commission shall be proportionate to the performance of those tasks. Where the information provided refers to information previously provided by undertakings at the request of the authority, such undertakings shall be informed thereof. To the extent necessary, and unless the authority that provides the information has made an explicit and reasoned request to the contrary, the Commission shall make the information provided available to another such authority in another Member State.</p>	
233	<p>Subject to the requirements of paragraph 3, Member States shall ensure that the information submitted to one authority can be made available to another such authority in the same or different Member State and to BEREC, after a substantiated request, where necessary to allow either authority, or BEREC, to fulfil its</p>	<p>Subject to the requirements of paragraph 3, Member States shall ensure that the information submitted to one authority can be made available to another such authority in the same or different Member State and to BEREC, after a substantiated request, where necessary to allow either authority, or BEREC, to fulfil its responsibilities</p>	
234			

Article Line #	Parliament Text (A8-0318/2017) Articles	Council Text (Coreper mandate based on ST12797) Articles	Comments
235	<p>responsibilities under Union law.</p> <p>3. Where information is considered confidential by a national regulatory or other competent authority in accordance with Union and national rules on business confidentiality, <i>national security</i>, or the protection of personal data, the Commission, BEREC and the authorities concerned shall ensure such confidentiality. In accordance with the principle of sincere cooperation, national regulatory authorities and other competent authorities shall not deny the provision of the requested information to the Commission, to BEREC or to another authority on the grounds of confidentiality or the need to consult with the parties which provided the information. When the Commission, BEREC or a competent authority undertake to respect the confidentiality of information identified as such by the authority holding it, the latter shall share the information on request for the identified purpose without having to further consult the parties who provided the information.</p>	<p>under Union law.</p> <p>3. Where information is considered confidential by a national regulatory or other competent authority in accordance with Union and national rules on business confidentiality or the protection of personal data, the Commission, BEREC and any other competent the authorities concerned shall ensure such confidentiality. In accordance with the principle of sincere cooperation, national regulatory authorities and other competent authorities shall not deny the provision of the requested information to the Commission, to BEREC or to another authority on the grounds of confidentiality or the need to consult with the parties which provided the information. When the Commission, BEREC or a competent authority undertake to respect the confidentiality of information identified as such by the authority holding it, the latter shall share the information on request for the identified purpose without having to further consult the parties who provided the information. Business confidentiality shall not prevent the timely sharing of information between the competent authority, the Commission, BEREC and any other competent authorities concerned for the purposes of reviewing, monitoring and supervising the application of this Directive.</p>	
236	<p>4. MEMBER STATES SHALL ENSURE THAT, ACTING IN ACCORDANCE WITH NATIONAL RULES ON PUBLIC ACCESS TO INFORMATION AND SUBJECT TO UNION AND NATIONAL RULES ON BUSINESS CONFIDENTIALITY AND PROTECTION OF PERSONAL DATA, NATIONAL REGULATORY AND OTHER COMPETENT AUTHORITIES PUBLISH SUCH INFORMATION AS WOULD CONTRIBUTE TO AN OPEN AND COMPETITIVE MARKET.</p>	<p>4. MEMBER STATES SHALL ENSURE THAT, ACTING IN ACCORDANCE WITH NATIONAL RULES ON PUBLIC ACCESS TO INFORMATION AND SUBJECT TO UNION AND NATIONAL RULES ON BUSINESS CONFIDENTIALITY AND PROTECTION OF PERSONAL DATA, NATIONAL REGULATORY AND OTHER COMPETENT AUTHORITIES PUBLISH SUCH INFORMATION AS WOULD CONTRIBUTE TO AN OPEN AND COMPETITIVE MARKET.</p>	

Article Line #	Parliament Text (A8-0318/2017) Articles	Council Text (Coreper mandate based on ST12797) Articles	Comments
237	5. <i>National regulatory and other competent authorities shall publish the terms of public access to information as referred to in paragraph 4, including procedures for obtaining such access.</i>	5. <i>National regulatory and other competent authorities shall publish the terms of public access to information as referred to in paragraph 4, including procedures for obtaining such access.</i>	
238	<i>Article 21</i>	Article 21	
239	Information required under the general authorisation, for rights of use and for the specific obligations	Information required under the general authorisation, for rights of use and for the specific obligations	
240	1. Without prejudice to <i>any information requested pursuant to Article 20 and</i> information and reporting obligations under national legislation other than the general authorisation, national regulatory and other competent authorities may require undertakings to provide information under the general authorisation, for rights of use or the specific obligations referred to in Article 13(2) that is proportionate and objectively justified for <i>in particular</i> :	1. Without prejudice to information and reporting obligations under national legislation other than the general authorisation, national regulatory and other competent authorities may only require undertakings to provide information under the general authorisation, for rights of use or the specific obligations referred to in Article 13(2) that is proportionate and objectively justified for:	
241	(a) systematic or case-by-case verification of compliance with condition 1 of Part A, conditions 2 and 6 of Part D and conditions 2 and 7 of Part E of Annex I and of compliance with obligations as referred to in Article 13 (2);	(a) systematic or case-by-case verification of compliance with condition 1 of Part A, conditions 2 and 6 of Part D and conditions 2 and 7 of Part E of Annex I and of compliance with obligations as referred to in Article 13 (2);	
242	(b) case-by-case verification of compliance with conditions as set out in Annex I where a complaint has been received or where the competent authority has other reasons to believe that a condition is not complied with or in case of an investigation by the competent authority on its own initiative;	(b) case-by-case verification of compliance with conditions as set out in Annex I where a complaint has been received or where the competent authority has other reasons to believe that a condition is not complied with or in case of an investigation by the competent authority on its own initiative;	
243	(c) procedures for and assessment of requests for granting rights of use;	(c) <i>procedures for and assessment of requests for granting rights of use;</i>	
244	(d) publication of comparative overviews of quality and price of services for the benefit of consumers;	(d) publication of comparative overviews of quality and price of services for the benefit of consumers;	

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245	(e) clearly defined statistical, <i>reports or studies</i> purposes; (f) market analysis for the purposes of this Directive <i>including data on the downstream or retail markets associated with or related to the markets subjects to market analysis</i> ;	(e) clearly defined statistical purposes; (f) market analysis for the purposes of this Directive ;	
246	(g) safeguarding the efficient use and ensuring the effective management of radio spectrum and of numbering resources; (H) EVALUATING FUTURE NETWORK OR SERVICE DEVELOPMENTS THAT COULD HAVE AN IMPACT ON WHOLESALE SERVICES MADE AVAILABLE TO COMPETITORS, ON TERRITORIAL COVERAGE CONNECTIVITY AVAILABLE TO END-USERS OR ON THE DESIGNATION OF DIGITAL EXCLUSION AREAS ;	(g) safeguarding the efficient use and ensuring the effective management of radio spectrum and of numbering resources ; (h) evaluating future network or service developments that could have an impact on wholesale services made available to competitors , on connectivity available to end-users or on the designation of digital exclusion areas .	
247			
248			
249	<i>(HA) CONDUCTING GEOGRAPHICAL STUDIES;</i>		
250	<i>(HB) RESPONDING TO REASONED REQUESTS FOR INFORMATION BY BEREC.</i>		
251	THE INFORMATION REFERRED TO IN POINTS (A), (B), (D), (E), (F), (G) AND (H) OF THE FIRST SUBPARAGRAPH MAY NOT BE REQUIRED PRIOR TO, OR AS A CONDITION FOR, MARKET ACCESS.	The information referred to in points (a), (b), (d), (e), (f), (g) and (h) of the first subparagraph may not be required prior to, or as a condition for, market access.	
252	<i>BEREC SHALL, BY [DATE], DEVELOP STANDARDISED FORMATS FOR INFORMATION REQUESTS.</i>		
253	2. As regards the rights of use for radio spectrum, such information shall refer in particular to the effective and efficient use of radio spectrum as well as to compliance with the coverage and quality of service obligations attached to the rights of use for radio spectrum and their verification.	2. AS REGARDS THE RIGHTS OF USE FOR RADIO SPECTRUM, SUCH INFORMATION SHALL REFER IN PARTICULAR TO THE EFFECTIVE AND EFFICIENT USE OF RADIO SPECTRUM AS WELL AS TO COMPLIANCE WITH THE ANY COVERAGE AND QUALITY OF SERVICE OBLIGATIONS ATTACHED TO THE RIGHTS OF USE FOR RADIO SPECTRUM AND THEIR VERIFICATION.	
254	3. Where national regulatory or other competent authorities require undertakings to provide information	3. WHERE NATIONAL REGULATORY OR OTHER COMPETENT AUTHORITIES REQUIRE	

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	as referred to in paragraph 1, they shall inform them of the specific purpose for which this information is to be used.	UNDERTAKINGS TO PROVIDE INFORMATION AS REFERRED TO IN PARAGRAPH 1, THEY SHALL INFORM THEM OF THE SPECIFIC PURPOSE FOR WHICH THIS INFORMATION IS TO BE USED.	
255	4. National regulatory or other competent authorities may not duplicate requests of information already made by BEREC pursuant to Article 30 of Regulation [xxxx/xxxx/EC (BEREC Regulation)] ⁷⁰ .	4. National regulatory or other competent authorities may not duplicate requests of information already made by BEREC pursuant to Article 30 of Regulation [xxxx/xxxx/EC (BEREC Regulation)] ⁷¹ where BEREC has made the information received available to those authorities.	
256	4a. Without prejudice to information and reporting obligations for rights of use and for specific obligations, where an undertaking provides electronic communication services in more than one Member State, and has a main establishment in the Union, only the national regulatory authority of the Member State of the main establishment may request the information referred to in paragraph 1. The national regulatory authorities of other Member States concerned may request information from the first national regulatory authority or from BEREC. BEREC shall facilitate the coordination and exchange of information between the national regulatory authorities concerned through the exchange of information established pursuant to Article 30 of Regulation [xxxx/xxxx/EC (BEREC Regulation)].		
257	Article 22	Article 22	
258	Geographical surveys of network deployments	Geographical surveys of network deployments	
259	1. National regulatory authorities shall conduct a	1. National regulatory authorities Competent	

⁷⁰ Regulation (EC) No xxxx/xxxx of the European Parliament and of the Council of [] establishing the Body of European Regulators for Electronic Communications (BEREC) (OJ L. []).

⁷¹ Regulation (EC) No xxxx/xxxx of the European Parliament and of the Council of [] establishing the Body of European Regulators for Electronic Communications (BEREC) (OJ L. []).

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260	<p>geographical survey of the reach of electronic communications networks capable of <i>at least</i> delivering broadband ("broadband networks") within three years from [deadline for transposition of the Directive] and shall update it at least every three years.</p> <p>This geographical survey shall consist of a survey of the current geographic reach of <i>such</i> networks within their territory, <i>as required</i> for the <i>tasks under this Directive and for</i> surveys for the application of State aid rules.</p>	<p>authorities shall conduct a geographical survey of the reach of electronic communications networks capable of delivering broadband ("broadband networks") within three years from [deadline for transposition of the Directive] and shall update it at least every three years .</p> <p>This geographical survey shall exist of:</p>	
261	<p>█</p>	<p>a) include a survey of the current geographic reach of broadband networks within their territory, in particular for conducting the tasks required by Articles 62 and 65 and by Article 81, as well as for imposing obligations in accordance with Article 66 and for the surveys required for the application of State aid rules; and</p>	
262	<p>█</p>	<p>b) three-year This geographical survey may also include a forecast of up to three years of the reach of broadband networks within their territory, relying in particular on the information gathered in accordance with point (a) where this is available and relevant.</p>	
263	<p>█</p>	<p>This forecast shall reflect the economic prospects of the electronic communications networks sector and investment intentions of operators at the time when the data is gathered, in order to allow the identification of available connectivity in different areas. This forecast shall include information on planned deployments by any undertaking or public authority, in particular to include very high capacity networks and significant upgrades or extensions of legacy broadband networks to at least the performance of next-generation access networks. For this purpose, national regulatory authorities competent authorities shall request undertakings to provide relevant information regarding planned deployments of</p>	

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264	The information collected in the survey shall be at an appropriate level of local detail and shall include sufficient information on the quality of service and parameters thereof.	such networks to the extent that it is available and can be provided with reasonable effort. The national regulatory authority shall decide to what extent it would be appropriate to rely on all or part of the information gathered in the context of such forecast for conducting the tasks required by Articles 62 and 65 and by Article 81, as well as for imposing obligations in accordance with Article 66..	
265		The information collected in the geographical survey shall be at an appropriate level of local detail and shall include sufficient information on the quality of service and parameters thereof. Competent authorities shall ensure that confidential information gathered in the context of a geographical survey are treated in accordance with Article 20. 2. National regulatory authorities Competent authorities may designate a "digital exclusion area" corresponding to an area with clear territorial boundaries where, on the basis of the information gathered and forecast prepared pursuant to paragraph 1, it is determined that for the duration of the relevant forecast period defined by the competent authority , no undertaking or public authority has deployed or is planning to deploy a very high capacity network or has significantly upgraded or extended its network to a performance of at least 100 Mbps download speeds, or is planning to do so. National regulatory authorities Competent authorities shall publish the designated digital exclusion areas.	
266		3. Within a designated digital exclusion area, national regulatory authorities competent authorities may invite issue a call open to any undertakings to declare their intention to deploy very high capacity	

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		<p>networks over the duration of the relevant forecast period. In cases where this invitation results in a declaration by an undertaking to invest within the digital exclusion area, the competent authority may require other undertakings to declare any intention to deploy very high capacity networks in this area. The national regulatory authority competent authority shall specify the information to be included in such submissions, in order to ensure at least a similar level of detail as that taken into consideration in the forecast envisaged in paragraph 1(4). It shall also inform any undertaking expressing its interest whether the designated digital exclusion area is covered or likely to be covered by an NGA network offering download speeds below 100 Mbps on the basis of the information gathered pursuant to paragraph 1(b).</p>	
267	<p>4. When national regulatory authorities competent authorities take measures pursuant to paragraph 3, they shall do so according to an efficient, objective, transparent and non-discriminatory procedure, whereby no undertaking is a priori excluded. Failure to provide information pursuant to paragraph 1(b) or to respond to the call for interest pursuant to paragraph 3 may be considered as misleading information pursuant to Articles 20 or 21. When imposing penalties, fines and periodic penalties pursuant to Article 29 for the provision of knowingly misleading, erroneous or incomplete information in the context of the procedure referred to in paragraph 3, competent authorities shall have regard to whether the behaviour of the operator has had a negative impact on competition, in particular because it:</p> <p>(a) has subsequently deployed a very high capacity</p>	<p>4. When national regulatory authorities competent authorities take measures pursuant to paragraph 3, they shall do so according to an efficient, objective, transparent and non-discriminatory procedure, whereby no undertaking is a priori excluded. Failure to provide information pursuant to paragraph 1(b) or to respond to the call for interest pursuant to paragraph 3 may be considered as misleading information pursuant to Articles 20 or 21. When imposing penalties, fines and periodic penalties pursuant to Article 29 for the provision of knowingly misleading, erroneous or incomplete information in the context of the procedure referred to in paragraph 3, competent authorities shall have regard to whether the behaviour of the operator has had a negative impact on competition, in particular because it:</p> <p>(a) has subsequently deployed a very high capacity</p>	
268			

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269		<p>network in the same area, or has significantly upgraded or extended its network to a performance of at least 100 Mbps download speeds, in contradiction with its previously stated intentions, and cannot provide an objective justification for a change in its plans that occurred after the procedure referred to in paragraph 3; or</p> <p>(b) <i>has not deployed a network according to plans submitted, without an objective justification.</i></p>	
270	<p>5. Member States shall ensure that local, regional and national authorities with responsibility for the allocation of public funds for the deployment of electronic communications networks, for the design of national broadband plans, for defining coverage obligations attached to rights of use for radio spectrum and for verifying availability of universal service obligation in their territory take into account the results of the <i>survey</i> conducted in accordance with <i>paragraph 1</i> and that national regulatory authorities supply such results subject to the confidentiality and protection of business secrets as the originating authority <i>and inform the parties which provided the information</i>. These results shall also be made available to BEREC and the Commission upon their request and under the same conditions.</p>	<p>5. Member States shall ensure that national regulatory authorities, local, regional and national authorities with responsibility for the allocation of public funds for the deployment of electronic communications networks, for the design of national broadband plans, for defining coverage obligations attached to rights of use for radio spectrum and for verifying availability of services falling within the universal service obligation in their territory take into account the results of the geographical surveys and of the designated digital exclusion areas conducted in accordance with pursuant to paragraphs 1, 2 and 3, and that national regulatory authorities competent authorities supply such results subject to the receiving authority ensuring the same level of confidentiality and protection of business secrets as the originating authority. These results shall also be made available to BEREC and the Commission upon their request and under the same conditions.</p>	
271	<p>6. <i>If the relevant information is not available on the market, the national regulatory authorities shall make data from the geographical surveys which is not subject to confidentiality directly accessible online in an open and machine readable format to allow for its reuse. They shall also, where such tools are not</i></p>	<p>6. National regulatory authorities Competent authorities may make available information tools to end-users, in order to assist them to determine the availability of connectivity in different areas, with a level of detail which is useful to support their choice in terms of connectivity services, in line with national regulatory</p>	

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	<p><i>available on the market</i>, make available information tools <i>enabling</i> end-users to determine the availability of connectivity in different areas, with a level of detail which is useful to support their choice <i>of operator or service provider, without prejudice to</i> national regulatory authority's obligations regarding the protection of confidential information and business secrets.</p>	<p>authority's competent authorities' obligations regarding the protection of confidential information and business secrets.</p>	
272	<p>7. By [date] in order to contribute to the consistent application of geographical surveys and forecasts, BEREC shall, after consulting stakeholders and in close cooperation with the Commission, issue guidelines to assist national regulatory authorities on the consistent implementation of their obligations under this Article.</p>	<p>7. By [date] in order to contribute to the consistent application of geographical surveys and forecasts, BEREC shall, after consulting stakeholders and in close cooperation with the Commission, issue guidelines to assist national regulatory authorities competent authorities on the consistent implementation of their obligations under this Article.</p>	
273	<i>Article 22a</i>		
274	<i>Geographical forecasts</i>		
275	<p><i>1. In conducting a geographical survey pursuant to Article 22, national regulatory authorities may include a three-year forecast of the reach of very high capacity networks within their territory.</i></p> <p><i>That forecast may also include information on planned deployments by any undertaking or public authority, in particular to include very high capacity networks and significant upgrades or extensions of legacy broadband networks to at least the performance of next-generation access networks.</i></p>		
276			
277	<p><i>The information collected shall be at an appropriate level of local detail and include sufficient information on the quality of service and parameters thereof.</i></p>		
278	<p><i>2. National regulatory authorities may designate a "digital exclusion area" corresponding to an area with clear territorial boundaries where, on the basis of the</i></p>		

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279	<p><i>information gathered pursuant to paragraph 1, it is determined that for the duration of the relevant forecast period, no undertaking or public authority has deployed or is planning to deploy a very high capacity network or has significantly upgraded or extended its network to a performance of at least 100 Mbps download speeds, or is planning to do so. National regulatory authorities shall publish the designated digital exclusion areas.</i></p> <p>3. Within a designated digital exclusion area, national regulatory authorities may issue a call open to any undertaking to declare their intention to deploy very high capacity networks over the duration of the relevant forecast period. The national regulatory authority shall specify the information to be included in such submissions, in order to ensure at least a similar level of detail as that taken into consideration in the forecast. It shall also inform any undertaking expressing its interest whether the designated digital exclusion area is covered or likely to be covered by an NGA network offering download speeds below 100 Mbps on the basis of the information gathered.</p>		
280	<p>4. When national regulatory authorities take measures pursuant to paragraph 3, they shall do so according to an efficient, objective, transparent and non-discriminatory procedure, whereby no undertaking is excluded a priori.</p>		
281	<p><i>Article 23</i></p>	<p>Article 23</p>	
282	<p>Consultation and transparency mechanism</p>	<p>Consultation and transparency mechanism</p>	
283	<p>Except in cases falling within Articles 32(9), 26, or 27, Member States shall ensure that, where national regulatory authorities or other competent authorities intend to take measures in accordance with this</p>	<p>Except in cases falling within Articles 32(9), 26, or 27, Member States shall ensure that, where national regulatory authorities or other competent authorities intend to take measures in accordance with this Directive</p>	

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	Directive, or where they intend to provide for restrictions in accordance with Article 45(4) and 45(5), which have a significant impact on the relevant market, they give interested parties the opportunity to comment on the draft measure within a reasonable period, having regard to the complexity of the matter and in any event not shorter than 30 days, except in exceptional circumstances.	, or where they intend to provide for restrictions in accordance with Article 45(4) and 45(5), which have a significant impact on the relevant market, they give interested parties the opportunity to comment on the draft measure within a reasonable period , having regard to the complexity of the matter and in any event not shorter than 30 days, except in exceptional circumstances. The competent authorities shall inform RSPG at the moment of publication about any such draft measures which fall within the scope of the comparative or competitive selection procedure pursuant to Article 54 paragraph 2 and relate to the use of spectrum for which the harmonised technical conditions have been set in order to enable the use for wireless broadband. In doing so, the competent authorities shall submit to the RSPG the appropriate information on the elements (a) to (g) of Article 35 paragraph 1.	
284	National regulatory and other competent authorities shall publish their national consultation procedures.	National regulatory and other competent authorities shall publish their national consultation procedures.	
285	Member States shall ensure the establishment of a single information point through which all current consultations can be accessed.	Member States shall ensure the establishment of a single information point through which all current consultations can be accessed.	
286	The results of the consultation procedure shall be made publicly available, except in the case of confidential information in accordance with Union and national law on business confidentiality.	The results of the consultation procedure shall be made publicly available , except in the case of confidential information in accordance with Union and national law on business confidentiality.	
287	<i>Article 24</i>	Article 24	
288	Consultation with interested parties	Consultation with interested parties	
289	1. Member States shall ensure as far as appropriate that national regulatory authorities take account of the views of end-users, consumers (including, in particular, consumers with disabilities), manufacturers and undertakings that provide electronic communications	1. Member States shall ensure as far as appropriate that national regulatory competent authorities take account of the views of end-users, consumers (including, in particular, disabled consumers with disabilities), manufacturers and undertakings that provide electronic	

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	networks and/or services on issues related to all end-user and consumer rights, including equivalent access and choice for end-users with disabilities , concerning publicly available electronic communications services, in particular where they have a significant impact on the market.	communications networks and/or services on issues related to all end-user and consumer rights concerning publicly available electronic communications services, in particular where they have a significant impact on the market.	
290	In particular, Member States shall ensure that national regulatory authorities establish a consultation mechanism, accessible for persons with disabilities , ensuring that in their decisions on issues related to end-user and consumer rights concerning publicly available electronic communications services, due consideration is given to consumer interests in electronic communications.	In particular, Member States shall ensure that national regulatory competent authorities establish a consultation mechanism ensuring that in their decisions on issues related to end-user and consumer rights concerning publicly available electronic communications services, due consideration is given to consumer interests in electronic communications.	
291	<u>2. Where appropriate, interested parties may develop, with the guidance of national regulatory authorities, mechanisms, involving consumers, user groups and service providers, to improve the general quality of service provision by, inter alia, developing and monitoring codes of conduct and operating standards.</u>	2. Where appropriate, interested parties may develop, with the guidance of national regulatory competent authorities, mechanisms, involving consumers, user groups and service providers, to improve the general quality of service provision by, <i>inter alia</i> , developing and monitoring codes of conduct and operating standards.	
292	3. Without prejudice to national rules in conformity with Union law promoting cultural and media policy objectives, such as cultural and linguistic diversity and media pluralism, national regulatory authorities and other relevant authorities may promote cooperation between providers of electronic communications networks and/or services and sectors interested in the promotion of lawful content in electronic communications networks and services. That cooperation may also include coordination of the public interest information to be provided pursuant to Article 96(3) and Article 95(1).	3. Without prejudice to national rules in conformity with Union law promoting cultural and media policy objectives, such as cultural and linguistic diversity and media pluralism, national regulatory competent authorities and other relevant authorities may promote cooperation between undertakings providing electronic communications networks and/or services and sectors interested in the promotion of lawful content in electronic communications networks and services. That cooperation may also include coordination of the public interest information to be provided pursuant to Article 96(3) and Article 95(1).	

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293	<i>Article 25</i>	<i>Article 25</i>	
294	Out-of-court dispute resolution	Out-of-court dispute resolution	
295	<p>1. Member States shall ensure that consumers, including persons with disabilities have access to transparent, non-discriminatory, simple, fast, fair and inexpensive out-of-court procedures for their unresolved disputes with providers of publicly available electronic communications networks and services, arising under this Directive and relating to the contractual conditions and/or performance of contracts concerning the supply of those networks and/or services. Providers of publicly available electronic communications networks and services shall not refuse consumer's request to resolve a dispute with the consumer through an out-of-court dispute resolution on the basis of clear and efficient procedures and guidelines. Such procedures shall comply with the quality requirements set out in Chapter II of Directive 2013/11/EU. Member States may grant access to such procedures to other end-users, in particular micro and small enterprises.</p> <p>2. Member States shall ensure that their legislation does not hamper the establishment of complaints offices and the provision of online services at the appropriate territorial level to facilitate access to dispute resolution by consumers and other end-users. Where the national regulatory authority has been listed in accordance with Article 20(2) of Directive 2013/11/EU, the provisions of Regulation (EU) 524/2013 shall apply to disputes as referred to in paragraph 1 of this Article that stem from online contracts.</p>	<p>1. Member States shall ensure that consumers have access to transparent, non-discriminatory, simple , fast, fair and inexpensive out-of-court procedures for their unresolved disputes with undertakings providing publicly available electronic communications services other than number-independent interpersonal communications services, arising under this Directive and relating to the contractual conditions and/or performance of contracts concerning the supply of those networks and/or services. Member States shall enable the national regulatory competent authority, or an Alternative Dispute Resolution entity as referred to in point (h) of Article 4(1) of Directive 2013/11/EU, to act as a dispute settlement entity. Such procedures shall comply with the quality requirements set out in Chapter II of Directive 2013/11/EU. Member States may grant access to such procedures to other end-users , in particular micro and small enterprises.</p> <p>2. Member States shall ensure that their legislation does not hamper the establishment of complaints offices and the provision of online services at the appropriate territorial level to facilitate access to dispute resolution by consumers and other end-users. For disputes involving consumers and falling within the scope of Regulation (EU) 524/2013, the provisions of that Regulation shall apply provided that the dispute settlement entity concerned has been notified to the Commission under Article 20 of Directive 2013/11/EU.</p> <p>3. Without prejudice to the provisions of Directive 2013/11/EU, where such disputes involve parties in different Member States, Member States shall coordinate</p>	
296			
297	<p>3. Without prejudice to the provisions of Directive 2013/11/EU, where such disputes involve parties in different Member States, Member States shall</p>		

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	coordinate their efforts with a view to bringing about a resolution of the dispute.	their efforts with a view to bringing about a resolution of the dispute.	
298	4. This Article is without prejudice to national court procedures.	4. This Article is without prejudice to national court procedures.	
299	<i>Article 26</i>	Article 26	
300	Dispute resolution between undertakings	Dispute resolution between undertakings	
301	1. In the event of a dispute arising in connection with existing obligations under this Directive between providers of electronic communications networks or services in a Member State, or between such undertakings and other undertakings in the Member State benefiting from obligations of access and/or interconnection or between providers of electronic communications networks or services in a Member State and providers of associated facilities, the national regulatory authority concerned shall, at the request of either party, and without prejudice to paragraph 2, issue a binding decision to resolve the dispute in the shortest possible time frame on the basis of clear and efficient procedures and guidelines and in any case within four months, except in exceptional circumstances. The Member State concerned shall require that all parties cooperate fully with the national regulatory authority.	1. In the event of a dispute arising in connection with existing obligations under this Directive between undertakings providing electronic communications networks or services in a Member State, or between such undertakings and other undertakings in the Member State benefiting from obligations of access and/or interconnection or between undertakings providing electronic communications networks or services in a Member State and providers of associated facilities, the national regulatory authority concerned shall, at the request of either party, and without prejudice to paragraph 2, issue a binding decision to resolve the dispute in the shortest possible time frame and in any case within four months, except in exceptional circumstances. The Member State concerned shall require that all parties cooperate fully with the national regulatory authority.	
302	2. Member States may make provision for national regulatory authorities to decline to resolve a dispute through a binding decision where other mechanisms, including mediation, exist and would better contribute to resolution of the dispute in a timely manner in accordance with Article 3. The national regulatory authority shall inform the parties without delay. If after four months the dispute is not resolved, and if the dispute has not been brought before the courts by the party seeking redress, the national regulatory authority	2. Member States may make provision for national regulatory authorities to decline to resolve a dispute through a binding decision where other mechanisms, including mediation, exist and would better contribute to resolution of the dispute in a timely manner in accordance with Article 3. The national regulatory authority shall inform the parties without delay. If after four months the dispute is not resolved, and if the dispute has not been brought before the courts by the party seeking redress, the national regulatory authority shall	

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303	<p>shall issue, at the request of either party, a binding decision to resolve the dispute in the shortest possible time frame and in any case within four months.</p> <p>3. In resolving a dispute, the national regulatory authority shall take decisions aimed at achieving the objectives set out in Article 3. Any obligations imposed on an undertaking by the national regulatory authority in resolving a dispute shall respect the provisions of this Directive.</p>	<p>issue, at the request of either party, a binding decision to resolve the dispute in the shortest possible time frame and in any case within four months.</p> <p>3. In resolving a dispute, the national regulatory authority shall take decisions aimed at achieving the objectives set out in Article 3. Any obligations imposed on an undertaking by the national regulatory authority in resolving a dispute shall respect the provisions of this Directive.</p>	
304	<p>4. The decision of the national regulatory authority shall be made available to the public, having regard to the requirements of business confidentiality. The parties concerned shall be given a full statement of the reasons on which it is based.</p>	<p>4. The decision of the national regulatory authority shall be made available to the public, having regard to the requirements of business confidentiality. The parties concerned shall be given a full statement of the reasons on which it is based.</p>	
305	<p>5. The procedure referred to in paragraphs 1, 3 and 4 shall not preclude either party from bringing an action before the courts.</p>	<p>5. The procedure referred to in paragraphs 1, 3 and 4 shall not preclude either party from bringing an action before the courts.</p>	
306	<i>Article 27</i>	<i>Article 27</i>	
307	Resolution of cross-border disputes	Resolution of cross-border disputes	
308	<p>1. In the event of a dispute arising under this Directive between undertakings in different Member States the provisions set out in paragraphs 2, 3 and 4 shall be applicable. Those provisions shall not apply to disputes relating to radio spectrum coordination covered by Article 28.</p>	<p>1. In the event of a dispute arising under this Directive between undertakings in different Member States the provisions set out in paragraphs 2, 3 and 4 shall be applicable. Those provisions shall not apply to disputes relating to radio spectrum coordination covered by Article 28.</p>	
309	<p>2. Any party may refer the dispute to the national regulatory authority or authorities concerned. The competent national regulatory authority or authorities shall notify the dispute to BEREC in order to bring about a consistent resolution of the dispute, in accordance with the objectives set out in Article 3.</p>	<p>2. Any party may refer the dispute to the national regulatory authority or authorities concerned. The competent national regulatory authority or authorities may shall notify the dispute to BEREC in order to bring about a consistent resolution of the dispute, in accordance with the objectives set out in Article 3.</p>	
310	<p>3. BEREC shall issue an opinion indicating to the national regulatory authority or authorities concerned to</p>	<p>3. Where such a notification has been made, BEREC shall issue an opinion indicating to inviting the national</p>	

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311	<p>take specific action in order to solve the dispute or to refrain from action, in the shortest possible time frame and in any case within four months, except in exceptional circumstances.</p> <p>4. The national regulatory authority or authorities concerned shall await BEREC's opinion before taking any action to solve the dispute. In exceptional circumstances, where there is an urgent need to act, in order to safeguard competition or protect the interests of end-users, any of the competent national regulatory authorities may, either at the request of the parties or on its own initiative, adopt interim measures.</p>	<p>regulatory authority or authorities concerned to take specific action in order to solve the dispute or to refrain from action, in the shortest possible time frame and in any case within four months, except in exceptional circumstances.</p> <p>4. The national regulatory authority or authorities concerned shall await BEREC's opinion before taking any action to solve the dispute. In exceptional circumstances, where there is an urgent need to act, in order to safeguard competition or protect the interests of end-users, any of the competent national regulatory authorities may, either at the request of the parties or on its own initiative, adopt interim measures.</p>	
312	<p><i>4a. In cases of crossborder disputes of which the resolution involves more than one national regulatory authority and where competent national regulatory authorities have not been able to reach an agreement within a period of 3 months, after the case in question was referred to the last of those regulatory authorities, BEREC shall be empowered to adopt binding decisions to ensure a consistent resolution of the dispute.</i></p>		
313	<p>5. Any obligations imposed on an undertaking by the national regulatory authority as part of the resolution of the dispute shall comply with this Directive, take the utmost account of the opinion adopted by BEREC, and be adopted within one month from such opinion.</p>	<p>5. Any obligations imposed on an undertaking by the national regulatory authority as part of the resolution of the dispute shall comply with this Directive, take the utmost account of the opinion adopted by BEREC , and be adopted within one month from such opinion .</p>	
314	<p>6. The procedure referred to in paragraph 2 shall not preclude either party from bringing an action before the courts.</p>	<p>6. The procedure referred to in paragraph 2 shall not preclude either party from bringing an action before the courts.</p>	
315	<p><i>Article 28</i></p>	<p>Article 28</p>	
316	<p>Radio Spectrum Coordination among Member States</p>	<p>Radio Spectrum Coordination among Member States</p>	

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317	1. Member States and their competent authorities shall ensure that the use of radio spectrum is organised on their territory in a way that no other Member State is impeded from allowing on its territory the use of radio spectrum, in particular of harmonised radio spectrum , in accordance with Union legislation, especially due to harmful cross-border interference between Member States.	1. Member States and their competent authorities shall ensure that the use of radio spectrum is organised on their territory in a way that no other Member State is impeded, in particular due to cross-border harmful interference between Member States, from allowing on its territory the use of harmonised radio spectrum in accordance with Union legislation.	
318	They shall take all necessary measures to this effect without prejudice to their obligations under international law and relevant international agreements such as the ITU Radio Regulations.	They shall take all necessary measures to this effect without prejudice to their obligations under international law and relevant international agreements such as the ITU Radio Regulations and the ITU Radio Regional Agreements.	
319	2. Member States shall cooperate with each other, and through the Radio Spectrum Policy Group established pursuant to paragraph 4a , in the cross-border coordination of the use of radio spectrum in order to:	2. <i>Member States shall cooperate with each other; and through the Radio Spectrum Policy Group where appropriate, in the cross-border coordination of the use of radio spectrum in order to:</i>	
320	(a) ensure compliance with paragraph 1;	(a) ensure compliance with paragraph 1;	
321	(b) solve any problem or dispute in relation to cross-border coordination or cross-border harmful interference;	(b) solve any problem or dispute in relation to cross-border coordination or cross-border harmful interference between Member States as well as with non-EU countries.	
322	<i>(ba) contribute to the development of the internal market.</i>		
323	2a. Member States shall also cooperate with each other, and through the Radio Spectrum Policy Group, with respect to aligning their approaches to the assignment and authorisation of use of radio spectrum.		
324	3. Any Member State concerned as well as the Commission may request the Radio Spectrum Policy Group to use its good offices and, where appropriate, to propose a coordinated solution in an opinion, in order to	3. In order to ensure compliance with paragraph 1, any Any Member State concerned as well as the Commission may request the Radio Spectrum Policy Group to use its good offices to address any problem or	

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325	<p>assist Member States in complying with paragraphs 1 and 2, including where the problem or dispute involves third countries. Member States shall refer any unresolved dispute between them to the Radio Spectrum Policy Group, in priority to any available dispute settlement process provided under international law.</p> <p>4. At the request of a Member State or upon its own initiative, the Commission may, taking utmost account of the opinion of the Radio Spectrum Policy Group, adopt implementing measures to resolve cross-border harmful interferences between two or several Member States which prevent them from using the harmonised radio spectrum in their territory. Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 110(4).</p>	<p>dispute in relation to cross-border coordination or cross border harmful interference. Where appropriate, the RSPG may and, where appropriate, to propose a coordinated solution in an opinion a coordinated solution regarding any such problem or dispute, in order to assist Member States in complying with paragraphs 1 and 2.</p> <p>4. Where no solution has been reached following the procedures set out in paragraphs 2 and 3 and at the request of a Member State affected or upon its own initiative, the Commission may, taking utmost account of the any opinion of the Radio Spectrum Policy Group recommending a coordinated solution pursuant to paragraph 3, adopt implementing measures decisions to resolve cross-border harmful interferences between two or several Member States which prevent them from using the harmonised radio spectrum in their territory. Those implementing acts decisions shall be adopted in accordance with the examination procedure referred to in Article 110(4) and shall be addressed to those Member States concerned by the unresolved harmful interference.</p>	
326		<p>5. The Union shall, upon request of an affected Member State, provide legal, political and technical support to resolve spectrum coordination issues with countries neighbouring the Union, including candidate and acceding countries, in such a way that the Member States concerned can observe their obligations under Union law.</p>	
327	<p>4a. An advisory group on radio spectrum policy, called the Radio Spectrum Policy Group, consisting of one high level governmental expert from each Member State as well as of a high-level representative from the</p>		

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	<i>Commission is hereby established.</i>		
328	<i>The group shall assist and advise Member States and the Commission on cross-border coordination of the use of radio spectrum, on aligning their approaches to the assignment and authorisation of use of radio spectrum and on other radio spectrum policy and coordination issues.</i>		
329	<i>The secretariat shall be provided by [the BEREC Office/BEREC].</i>		
330	Title III: Implementation	<i>Title III: Implementation</i>	
331	Article 29	Article 29	
332	Penalties and compensation	Penalties	
333	<i>I. Member States shall lay down rules on penalties, including fines and periodic penalties, where necessary, in order to prevent infringements of national provisions adopted pursuant to this Directive ■ and shall take all measures necessary to ensure that they are implemented. Without prejudice to Article 30, those rules shall ensure that the national regulatory authorities and other competent authorities have the power, if appropriate when imposing an obligation, to impose predetermined financial penalties to be paid to the relevant authority, to end-users, and/or to other undertakings for the infringement of the relevant obligation. The penalties provided for must be appropriate, effective, proportionate and dissuasive. ■</i>	<i>Member States shall lay down rules on penalties , fines and periodic penalties, where necessary, applicable to infringements of national provisions adopted pursuant to this Directive or of any relevant legally-binding decision of issued by the Commission, national regulatory or other competent authority □ pursuant to this Directive and shall take all measures necessary to ensure that they are implemented. Within the limits of national constitutional law, national regulatory and other competent authorities shall have the power to impose such penalties. The penalties provided for must be appropriate, effective, proportionate and dissuasive. The Member States shall notify those provisions to the Commission by [date for transposition] and shall notify it without delay of any subsequent amendment affecting them.</i>	
334	<i>2. Member States shall ensure that any user who has suffered material or non-material damage as a result of an infringement of this Directive has the right to receive compensation from the infringer for the damage suffered, unless the infringer proves that it is</i>		

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	<p><i>not in any way responsible for the event giving rise to the damage. Any predetermined financial penalties payable to the user pursuant to paragraph 1 shall be deducted from the compensation referred to in this paragraph.</i></p> <p><i>3. A holder of rights of use for radio spectrum shall be compensated with regard to investments made following any amendment, restriction or withdrawal of such rights in infringement of Article 18 or 19.</i></p>		
335			
336	Article 30	Article 30	
337	<p>Compliance with the conditions of the general authorisation or of rights of use and with specific obligations</p>	<p>Compliance with the conditions of the general authorisation or of rights of use for radio spectrum and for numbers and compliance with specific obligations</p>	
338	<p>1. Member States shall ensure that their national regulatory and other competent authorities monitor and supervise compliance with the conditions of the general authorisation or of rights of use for radio spectrum and for numbers, with the specific obligations referred to in Article 13(2) and with the obligation to use radio spectrum effectively and efficiently in accordance with Articles 4, 45 and 47 paragraphs 1 and 2.</p>	<p><i>1. Member States shall ensure that their relevant national regulatory and other competent authorities monitor and supervise compliance with the conditions of the general authorisation or of rights of use for radio spectrum and for numbers, with the specific obligations referred to in Article 13(2) and with the obligation to use radio spectrum effectively and efficiently in accordance with Articles 4, 45(1) and 47 paragraphs 1 and 2.</i></p>	
339	<p>National regulatory and other competent authorities shall have the power to require undertakings covered by the general authorisation or enjoying rights of use for radio spectrum or numbers to provide all information necessary to verify compliance with the conditions of the general authorisation or of rights of use or with the specific obligations referred to in Article 13(2) or Article 47(1) and (2), in accordance with Article 21.</p>	<p>National regulatory and other eCompetent authorities shall have the power to require undertakings covered by the general authorisation or enjoying rights of use for radio spectrum or numbers to provide all information necessary to verify compliance with the conditions of the general authorisation or of rights of use for radio spectrum and for numbers or with the specific obligations referred to in Article 13(2) or Article 47(1) and (2), in accordance with Article 21.</p>	
340	<p>2. Where a national competent authority finds that an undertaking does not comply with one or more of the</p>	<p>2. Where a national competent authority finds that an undertaking does not comply with one or more of the</p>	

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	<p>conditions of the general authorisation or of rights of use, or with the specific obligations referred to in Article 13(2), it shall notify the undertaking of those findings and give the opportunity to state its views, within a reasonable time limit.</p>	<p>conditions of the general authorisation or of rights of use for radio spectrum and for numbers, or with the specific obligations referred to in Article 13(2), it shall notify the undertaking of those findings and give the opportunity to state its views, within a reasonable time limit.</p>	
341	<p>3. The relevant authority shall have the power to require the cessation of the breach referred to in paragraph 2 either immediately or within a reasonable time limit and shall take appropriate and proportionate measures aimed at ensuring compliance.</p>	<p>3. The relevant competent authority shall have the power to require the cessation of the breach referred to in paragraph 2 either immediately or within a reasonable time limit and shall take appropriate and proportionate measures aimed at ensuring compliance.</p>	
342	<p>In this regard, Member States shall empower the relevant authorities to impose:</p>	<p>In this regard, Member States shall empower the relevant competent authorities to impose:</p>	
343	<p>(a) dissuasive financial penalties where appropriate, which may include periodic penalties having retroactive effect; and</p>	<p>(a) dissuasive financial penalties where appropriate, which may include periodic penalties having retroactive effect; and</p>	
344	<p>(b) orders to cease or delay provision of a service or bundle of services which, if continued, would result in significant harm to competition, pending compliance with access obligations imposed following a market analysis carried out in accordance with Article 65.</p>	<p>(b) orders to cease or delay provision of a service or bundle of services which, if continued, would result in significant harm to competition, pending compliance with access obligations imposed following a market analysis carried out in accordance with Article 65.</p>	
345	<p>The measures and the reasons on which they are based shall be communicated to the undertaking concerned without delay and shall stipulate a reasonable period for the undertaking to comply with the measure.</p>	<p>The measures and the reasons on which they are based shall be communicated to the undertaking concerned without delay and shall stipulate a reasonable period for the undertaking to comply with the measure.</p>	
346	<p>4. Notwithstanding paragraphs 2 and 3, Member States shall empower the relevant authority to impose financial penalties where appropriate on undertakings for failure to provide information in accordance with the obligations imposed under Article 21(1)(a) or (b) and Article 67 within a reasonable period stipulated by the national competent authority.</p>	<p>4. <i>Notwithstanding paragraphs 2 and 3, Member States shall empower the relevant competent authority to impose financial penalties where appropriate on undertakings for failure to provide information in accordance with the obligations imposed under Article 21(1)(a) or (b) and Article 67 within a reasonable period stipulated by the national competent authority.</i></p>	
347	<p>5. In cases of serious breach or repeated breaches of the</p>	<p>5. In cases of serious breach or repeated breaches of the</p>	

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	<p>conditions of the general authorisation or of the rights of use, or specific obligations referred to in Article 13(2) or Article 47 (1) or (2), where measures aimed at ensuring compliance as referred to in paragraph 3 of this Article have failed, Member States shall ensure that national regulatory and other competent authorities may prevent an undertaking from continuing to provide electronic communications networks or services or suspend or withdraw rights of use. Member States shall empower the relevant authority to impose sanctions and penalties which are effective, proportionate and dissuasive. Such sanctions and penalties may be applied to cover the period of any breach, even if the breach has subsequently been rectified.</p>	<p>conditions of the general authorisation or of the rights of use for radio spectrum and for numbers, or specific obligations referred to in Article 13(2) or Article 47 (1) or (2), where measures aimed at ensuring compliance as referred to in paragraph 3 of this Article have failed, Member States shall ensure that national regulatory and other competent authorities may prevent an undertaking from continuing to provide electronic communications networks or services or suspend or withdraw rights of use. Member States shall empower the relevant competent authority to impose sanctions and penalties which are effective, proportionate and dissuasive. Such sanctions and penalties may be applied to cover the period of any breach, even if the breach has subsequently been rectified.</p>	
348	<p>6. Irrespective of the provisions of paragraphs 2, 3 and 5, where the relevant authority has evidence of a breach of the conditions of the general authorisation or of the rights of use or of the specific obligations referred to in Article 13(2) or Article 47(1) and (2) that represents an immediate and serious threat to public safety, public security or public health or will create serious economic or operational problems for other providers or users of electronic communications networks or services or other users of the radio spectrum, it may take urgent interim measures to remedy the situation in advance of reaching a final decision. The undertaking concerned shall thereafter be given a reasonable opportunity to state its views and propose any remedies. Where appropriate, the relevant authority may confirm the interim measures, which shall be valid for a maximum of 3 months, but which may, in circumstances where enforcement procedures have not been completed, be</p>	<p>6. Irrespective of the provisions of paragraphs 2, 3 and 5, where the relevant competent authority has evidence of a breach of the conditions of the general authorisation or of the rights of use for radio spectrum and for numbers or of the specific obligations referred to in Article 13(2) or Article 47(1) and (2) that represents an immediate and serious threat to public safety, public security or public health or will create serious economic or operational problems for other providers or users of electronic communications networks or services or other users of the radio spectrum, it may take urgent interim measures to remedy the situation in advance of reaching a final decision. The undertaking concerned shall thereafter be given a reasonable opportunity to state its views and propose any remedies. Where appropriate, the relevant competent authority may confirm the interim measures, which shall be valid for a maximum of 3 months, but which may, in circumstances where</p>	

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	extended for a further period of up to three months.	enforcement procedures have not been completed, be extended for a further period of up to three months.	
349	7. Undertakings shall have the right to appeal against measures taken under this Article in accordance with the procedure referred to in Article 31 of this Directive.	7. Undertakings shall have the right to appeal against measures taken under this Article in accordance with the procedure referred to in Article 31 of this Directive.	
350	<i>Article 31</i>	<i>Article 31</i>	
351	Right of appeal	Right of appeal	
352	1. Member States shall ensure that effective mechanisms exist at national level under which any user or undertaking providing electronic communications networks and/or services who is affected by a decision of a competent authority has the right of appeal against the decision to an appeal body that is completely independent of the parties involved and of any external intervention or political pressure liable to jeopardise its independent assessment of matters coming before it. This body, which may be a court, shall have the appropriate expertise to enable it to carry out its functions effectively. Member States shall ensure that the merits of the case are duly taken into account and that there is an effective appeal mechanism.	1. Member States shall ensure that effective mechanisms exist at national level under which any user or undertaking providing electronic communications networks, and/or services and/or associated facilities who is affected by a decision of a competent authority has the right of appeal against the decision to an appeal body that is completely independent of the parties involved and of any external intervention or political pressure liable to jeopardise its independent assessment of matters coming before it. This body, which may be a court, shall have the appropriate expertise to enable it to carry out its functions effectively. Member States shall ensure that the merits of the case are duly taken into account and that there is an effective appeal mechanism.	
353	Pending the outcome of the appeal, the decision of the competent authority shall stand, unless interim measures are granted in accordance with national law.	Pending the outcome of the appeal, the decision of the competent authority shall stand, unless interim measures are granted in accordance with national law.	
354	2. Where the appeal body referred to in paragraph 1 is not judicial in character, written reasons for its decision shall always be given. Furthermore, in such a case, its decision shall be subject to review by a court or tribunal within the meaning of Article 267 of the Treaty.	2. Where the appeal body referred to in paragraph 1 is not judicial in character, written reasons for its decision shall always be given. Furthermore, in such a case, its decision shall be subject to review by a court or tribunal within the meaning of Article 267 of the Treaty.	
355	3. Member States shall collect information on the general subject matter of appeals, the number of requests for appeal, the duration of the appeal proceedings and the number of decisions to grant	3. <i>Member States shall collect information on the general subject matter of appeals, the number of requests for appeal, the duration of the appeal proceedings and the number of decisions to grant interim measures. Member</i>	

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	interim measures. Member States shall provide such information, as well as the decisions or judgments to the Commission and BEREC after a reasoned request from either.	<i>States shall provide such information, as well as the decisions or judgments to the Commission and BEREC after a reasoned request from either.</i>	
356	Title IV: Internal market procedures	Title IV: Internal market procedures	
357	Article 32	Article 32	
358	Consolidating the internal market for electronic communications	Consolidating the internal market for electronic communications	
359	1. In carrying out their tasks under this Directive, national regulatory authorities shall take the utmost account of the objectives set out in Article 3, including in so far as they relate to the functioning of the internal market.	1. In carrying out their tasks under this Directive, national regulatory authorities shall take the utmost account of the objectives set out in Article 3, including in so far as they relate to the functioning of the internal market.	
360	2. National regulatory authorities shall contribute to the development of the internal market by working with each other and with the Commission and BEREC in a transparent manner so as to ensure the consistent application, in all Member States, of the provisions of this Directive. To this end, they shall, in particular, work with the Commission and BEREC to identify the types of instruments and remedies best suited to address particular types of situations in the marketplace.	2. National regulatory authorities shall contribute to the development of the internal market by working with each other and with the Commission and BEREC in a transparent manner so as to ensure the consistent application, in all Member States, of the provisions of this Directive. To this end, they shall, in particular, work with the Commission and BEREC to identify the types of instruments and remedies best suited to address particular types of situations in the marketplace.	
361	3. Except where otherwise provided in recommendations or guidelines adopted pursuant to Article 34 upon completion of the consultation referred to in Article 23, where a national regulatory authority intends to take a measure which:	3. Except where otherwise provided in recommendations or guidelines adopted pursuant to Article 34 upon completion of the consultation, if referred to in required, under Article 23, where a national regulatory authority intends to take a measure which:	
362	(a) falls within the scope of Articles 59, 62, 65 or 66 of this Directive; and	(a) falls within the scope of Articles 59, 62, 65, or 66	
363	(b) would affect trade between Member States;	(b) would affect trade between Member States;	
364	it shall publish the draft measure and make it accessible	it shall make the draft measure accessible to the	

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	<p>to the Commission, BEREC, and the national regulatory authorities in other Member States, at the same time, together with the reasoning <i>and detailed analysis</i> on which the measure is based, in accordance with Article 20(3), and inform the Commission, BEREC and other national regulatory authorities thereof. National regulatory authorities, BEREC and the Commission may make comments to the national regulatory authority concerned only within one month period may not be extended.</p>	<p>Commission, BEREC, and the national regulatory authorities in other Member States, at the same time, together with the reasoning on which the measure is based, in accordance with Article 20(3), and inform the Commission, BEREC and other national regulatory authorities thereof. National regulatory authorities, BEREC and the Commission may make comments to the national regulatory authority concerned only within one month. The one-month period may not be extended.</p>	
365	<p>4. Where an intended measure covered by paragraph 3 aims at:</p>	<p>4. Where an intended measure covered by paragraph 3 aims at:</p>	
366	<p>(a) defining a relevant market which differs from those defined in the Recommendation in accordance with Article 62(1); or</p>	<p>(a) defining a relevant market which differs from those defined in the Recommendation in accordance with Article 62(1); or</p>	
367	<p>(b) deciding whether or not to designate an undertaking as having, either individually or jointly with others, significant market power, under Article 65(3) or (4);</p>	<p>(B) DECIDING WHETHER OR NOT TO DESIGNATE AN UNDERTAKING AS HAVING, EITHER INDIVIDUALLY OR JOINTLY WITH OTHERS, SIGNIFICANT MARKET POWER, UNDER ARTICLE 65(3) OR (4);</p>	
368	<p>AND WOULD AFFECT TRADE BETWEEN MEMBER STATES, AND THE COMMISSION HAS NOTIFIED THE NATIONAL REGULATORY AUTHORITY THAT IT CONSIDERS THAT THE DRAFT MEASURE WOULD CREATE A BARRIER TO THE SINGLE MARKET OR IF IT HAS SERIOUS DOUBTS AS TO ITS COMPATIBILITY WITH UNION LAW AND IN PARTICULAR THE OBJECTIVES REFERRED TO IN ARTICLE 3, THE DRAFT MEASURE SHALL NOT BE ADOPTED FOR A FURTHER TWO MONTHS. THIS PERIOD MAY NOT BE EXTENDED. THE COMMISSION SHALL INFORM BEREC AND NATIONAL REGULATORY AUTHORITIES OF ITS RESERVATIONS IN SUCH A CASE AND SIMULTANEOUSLY MAKE THEM PUBLIC.</p>	<p><i>and would affect trade between Member States, and the Commission has indicated to the national regulatory authority that it considers that the draft measure would create a barrier to the single market or if it has serious doubts as to its compatibility with Union law and in particular the objectives referred to in Article 3, the draft measure shall not be adopted for a further two months. This period may not be extended. The Commission shall inform other national regulatory authorities of its reservations in such a case.</i></p>	

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369	<p>4a. Within six weeks from the beginning of the two month period referred to in paragraph 4, BEREC shall issue an opinion on the Commission's notification referred to in paragraph 4, indicating whether it considers that the draft measure should be amended or withdrawn and shall, where appropriate, provide specific proposals to that end. The opinion shall be reasoned and made public.</p>		
370	<p>5. <i>Within the two-month period referred to in paragraph 4, the Commission may:</i></p>	<p>5. Within the two-month period referred to in paragraph 4, the Commission may:</p>	
371	<p>(a) take a decision requiring the national regulatory authority concerned to withdraw the draft measure; and/or</p>	<p>(a) take a decision requiring the national regulatory authority concerned to withdraw the draft measure; and/or</p>	
372	<p>(b) take a decision to lift its reservations in relation to a draft measure referred to in paragraph 4.</p>	<p>(b) take a decision to lift its reservations in relation to a draft measure referred to in paragraph 4.</p>	
373	<p>The Commission shall take utmost account of the opinion of BEREC before issuing a decision. The decision shall be accompanied by a detailed and objective analysis of why the Commission considers that the draft measure should not be adopted, together with specific proposals for amending the draft measure.</p>	<p><i>The Commission shall take utmost account of the opinion of BEREC before issuing a decision. The decision shall be accompanied by a detailed and objective analysis of why the Commission considers that the draft measure should not be adopted, together with specific proposals for amending the draft measure.</i></p>	
374	<p>6. Where the Commission has adopted a decision in accordance with paragraph 5, requiring the national regulatory authority to withdraw a draft measure, the national regulatory authority shall amend or withdraw the draft measure within six months of the date of the Commission's decision. When the draft measure is amended, the national regulatory authority shall undertake a public consultation in accordance with the procedures referred to in Article 23, and shall re-notify the amended draft measure to the Commission in accordance with the provisions of paragraph 3.</p>	<p>6. Where the Commission has adopted a decision in accordance with paragraph 5, requiring the national regulatory authority to withdraw a draft measure, the national regulatory authority shall amend or withdraw the draft measure within six months of the date of the Commission's decision. When the draft measure is amended, the national regulatory authority shall undertake a public consultation in accordance with the procedures referred to in Article 23, and shall re-notify the amended draft measure to the Commission in accordance with the provisions of paragraph 3.</p>	
375	<p>7. The national regulatory authority concerned shall</p>	<p>7. The national regulatory authority concerned shall</p>	

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	take the utmost account of comments of other national regulatory authorities, BEREC and the Commission and may, except in cases covered by paragraphs 4 and 5(a), adopt the resulting draft measure and, where it does so, shall communicate it to the Commission.	take the utmost account of comments of other national regulatory authorities, BEREC and the Commission and may, except in cases covered by paragraphs 4 and 5(a), adopt the resulting draft measure and, where it does so, shall communicate it to the Commission.	
376	8. The national regulatory authority shall communicate to the Commission and BEREC all adopted final measures which fall under paragraph (3)(a) and (b) of this Article.	8. The national regulatory authority shall communicate to the Commission and BEREC all adopted final measures which fall under paragraph (3)(a) and (b) of this Article.	
377	9. In exceptional circumstances, where a national regulatory authority considers that there is an urgent need to act, in order to safeguard competition and protect the interests of users, by way of derogation from the procedure set out in paragraphs 3 and 4, it may immediately adopt proportionate and provisional measures. It shall, without delay, communicate those measures, with full reasons, to the Commission, the other national regulatory authority, and BEREC. A decision by the national regulatory authority to render such measures permanent or extend the time for which they are applicable shall be subject to the provisions of paragraphs 3 and 4.	9. In exceptional circumstances, where a national regulatory authority considers that there is an urgent need to act, in order to safeguard competition and protect the interests of users, by way of derogation from the procedure set out in paragraphs 3 and 4, it may immediately adopt proportionate and provisional measures. It shall, without delay, communicate those measures, with full reasons, to the Commission, the other national regulatory authority, and BEREC. A decision by the national regulatory authority to render such measures permanent or extend the time for which they are applicable shall be subject to the provisions of paragraphs 3 and 4.	
378	9a. A national regulatory authority may withdraw a draft measure at any time.		
379	<i>Article 33</i>	Article 33	
380	Procedure for the consistent application of remedies	Procedure for the consistent application of remedies	
381	1. Where an intended measure covered by Article 32(3) aims at imposing, amending or withdrawing an obligation on an operator in application of Article 65 in conjunction with Article 59 and Articles 67 to 74, the Commission may, within the period of one month provided for by Article 32(3), notify the national regulatory authority concerned and BEREC of its	1. Where an intended measure covered by Article 32(3) aims at imposing, amending or withdrawing an obligation on an operator in application of Article 65 in conjunction with Article 59 and Articles 67 to 74, the Commission may, within the period of one month provided for by Article 32(3), notify the national regulatory authority concerned and	

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	<p>reasons for considering that the draft measure would create a barrier to the single market or its serious doubts as to its compatibility with Union law. In such a case, the draft measure shall not be adopted for a further three months following the Commission's notification.</p>	<p>BEREC of its reasons for considering that the draft measure would create a barrier to the single market or its serious doubts as to its compatibility with Union law. In such a case, the draft measure shall not be adopted for a further three months following the Commission's notification.</p>	
382	<p>In the absence of such notification, the national regulatory authority concerned may adopt the draft measure, taking utmost account of any comments made by the Commission, BEREC or any other national regulatory authority.</p>	<p>In the absence of such notification, the national regulatory authority concerned may adopt the draft measure, taking utmost account of any comments made by the Commission, BEREC or any other national regulatory authority.</p>	
383	<p>2. Within the three month period referred to in paragraph 1, the Commission, BEREC and the national regulatory authority concerned shall cooperate closely to identify the most appropriate and effective measure in the light of the objectives laid down in Article 3, whilst taking due account of the views of market participants and the need to ensure the development of consistent regulatory practice.</p>	<p>2. Within the three month period referred to in paragraph 1, the Commission, BEREC and the national regulatory authority concerned shall cooperate closely to identify the most appropriate and effective measure in the light of the objectives laid down in Article 3, whilst taking due account of the views of market participants and the need to ensure the development of consistent regulatory practice.</p>	
384	<p>3. Within six weeks from the beginning of the three month period referred to in paragraph 1, BEREC shall, acting by a <i>two-thirds</i> majority of ■ members <i>of the Board of Regulators</i>, issue an opinion on the Commission's notification referred to in paragraph 1, indicating whether it considers that the draft measure should be amended or withdrawn and, where appropriate, provide specific proposals to that end. This opinion shall be reasoned and made public.</p>	<p>3. Within six weeks from the beginning of the three month period referred to in paragraph 1, BEREC shall, acting by a majority of its component members, issue an opinion on the Commission's notification referred to in paragraph 1, indicating whether it considers that the draft measure should be amended or withdrawn and, where appropriate, provide specific proposals to that end. This opinion shall be reasoned and made public.</p>	
385	<p>4. If in its opinion, BEREC shares the serious doubts of the Commission, it shall cooperate closely with the national regulatory authority concerned to identify the most appropriate and effective measure. Before the end of the three month period referred in paragraph 1, the</p>	<p>4. If in its opinion, BEREC shares the serious doubts of the Commission, it shall cooperate closely with the national regulatory authority concerned to identify the most appropriate and effective measure. Before the end of the three month period referred in paragraph 1, the</p>	

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	national regulatory authority may:	national regulatory authority may:	
386	(a) amend or withdraw its draft measure taking utmost account of the Commission's notification referred to in paragraph 1 and of BEREC's opinion and advice;	(a) amend or withdraw its draft measure taking utmost account of the Commission's notification referred to in paragraph 1 and of BEREC's opinion and advice;	
387	(b) maintain its draft measure.	(b) maintain its draft measure.	
388	5. The Commission may, within one month following the end of the three month period referred to in paragraph 1 and taking utmost account of the opinion of BEREC if any:	5. <i>Where BEREC does not share the serious doubts of the Commission or does not issue an opinion, or where the national regulatory authority amends or maintains its draft measure pursuant to paragraph 4,</i> the Commission may, within one month following the end of the three month period referred to in paragraph 1 and taking utmost account of the opinion of BEREC if any:	
389	(a) issue a recommendation requiring the national regulatory authority concerned to amend or withdraw the draft measure, including, <i>where relevant</i> , specific proposals <i>for amending the draft measure</i> and providing reasons justifying its recommendation, in particular where BEREC does not share the serious doubts of the Commission;	(a) issue a recommendation requiring <i>inviting the national regulatory authority concerned to amend or withdraw the draft measure, including specific proposals to that end and providing reasons justifying its recommendation, in particular where BEREC does not share the serious doubts of the Commission;</i>	
390	(b) take a decision to lift its reservations indicated in accordance with paragraph 1.	(b) take a decision to lift its reservations indicated in accordance with paragraph 1.	
391	(c) take a decision requiring the national regulatory authority concerned to withdraw the draft measure, where BEREC shares the serious doubts of the Commission. The decision shall be accompanied by a detailed and objective analysis of why the Commission considers that the draft measure should not be adopted, together with specific proposals for amending the draft measure. In this case, the procedure referred to in Article 32 (6) shall apply <i>mutatis mutandis</i> .	(c) take a decision requiring the national regulatory authority concerned to withdraw the draft measure, where BEREC shares the serious doubts of the Commission. The decision shall be accompanied by a detailed and objective analysis of why the Commission considers that the draft measure should not be adopted, together with specific proposals for amending the draft measure. In this case, the procedure referred to in Article 32 (6) shall apply mutatis mutandis.	
392	6. Within one month of the Commission issuing the	6. Within one month of the Commission issuing the	

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	<p>recommendation in accordance with paragraph 5(a) or lifting its reservations in accordance with paragraph 5(b) of this Article, the national regulatory authority concerned shall withdraw the draft measure or adopt, publish and communicate to the Commission and BEREC the adopted final measure.</p>	<p>recommendation in accordance with paragraph 5(a) or lifting its reservations in accordance with paragraph 5(b) of this Article, the national regulatory authority concerned shall communicate to the Commission and BEREC the adopted final measure.</p>	
393	<p>This period may be extended to allow the national regulatory authority to undertake a public consultation in accordance with Article 23.</p>	<p>This period may be extended to allow the national regulatory authority to undertake a public consultation in accordance with Article 23.</p>	
394	<p>7. Where the national regulatory authority decides not to amend or withdraw the draft measure on the basis of the recommendation issued under paragraph 5(a), it shall provide a reasoned justification.</p>	<p>7. Where the national regulatory authority decides not to amend or withdraw the draft measure on the basis of the recommendation issued under paragraph 5(a), it shall provide a reasoned justification.</p>	
395	<p>8. THE NATIONAL REGULATORY AUTHORITY MAY WITHDRAW THE PROPOSED DRAFT MEASURE AT ANY STAGE OF THE PROCEDURE.</p>	<p>8. The national regulatory authority may withdraw the proposed draft measure at any stage of the procedure.</p>	
396	<p>Article 34</p>	<p>ARTICLE 34</p>	
397	<p>Implementing provisions</p>	<p>Implementing provisions</p>	
398	<p>After public consultation and consultation with national regulatory authorities and taking utmost account of the opinion of BEREC, the Commission may adopt recommendations and/or guidelines in relation to Article 32 that define the form, content and level of detail to be given in the notifications required in accordance with Article 32(3), the circumstances in which notifications would not be required, and the calculation of the time-limits.</p>	<p>After public consultation and consultation with national regulatory authorities and taking utmost account of the opinion of BEREC, the Commission may adopt recommendations and/or guidelines in relation to Article 32 that define the form, content and level of detail to be given in the notifications required in accordance with Article 32(3), the circumstances in which notifications would not be required, and the calculation of the time-limits.</p>	
399			
400	<p>CHAPTER II</p>	<p>CHAPTER II</p>	
401	<p>consistent spectrum assignment</p>	<p>consistent spectrum assignment</p>	
402	<p>Article 35</p>	<p>Article 35</p>	
403	<p>Peer review process</p>	<p>Peer review process</p>	
404	<p>1. As regards the management of radio spectrum,</p>	<p>1. Where undertaking, or preparing to undertake, a</p>	

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	national regulatory authorities shall be entrusted with the powers to at least adopt the following measures:	selection procedure in accordance with Article 54 paragraph 2 for spectrum bands in order to enable use for wireless broadband for which harmonised technical conditions have been set under Decision 676/2002/EC, a competent authority may at a time of its choosing, request that the RSPG convene a Peer Review Forum to discuss and exchange views on its draft measures including the following elements: -As regards the management of radio spectrum, national regulatory authorities shall be entrusted with the powers to at least adopt the following measures::	
405	(a) in case of individual rights of use for radio spectrum, the selection process, in relation to Article 54;	(a) in case of individual rights of use for radio spectrum, the selection process, in relation to Article 54;	
406	(b) the criteria regarding the eligibility of the bidder, where appropriate, in relation to Article 48 (4);	(b) the criteria regarding the eligibility of the bidder, where appropriate, in relation to Article 48 (4);	
407	(c) the parameters of spectrum economic valuation measures, such as the reserve price, in relation to Article 42;	(c) the parameters of spectrum economic valuation measures, such as the reserve price, in relation to Article 42;	
408	(d) the duration of the rights of use and the conditions for renewal in line with Articles 49 and Article 50;	(d) the duration of the rights of use and the conditions for renewal in line with Articles 49 and Article 50;	
409	(e) any measures to promote competition pursuant to Article 52, when necessary;	(e) any measures to promote competition pursuant to Article 52, when necessary;	
410	(f) the conditions related to the assignment, transfer, including trade and lease of rights of use for radio spectrum in relation to Article 51, sharing of spectrum or wireless infrastructure in relation to Article 59 paragraph 3 or the accumulation of rights of use in relation to Article 52 paragraph 2 (c) and (e); and	(f) the conditions related to the assignment, transfer, including trade and lease of rights of use for radio spectrum in relation to Article 51, sharing of spectrum or wireless infrastructure in relation to Article 59 paragraph 3 or the accumulation of rights of use in relation to Article 52 paragraph 2 (c) and (e); and	
411	(g) the parameters of coverage conditions pursuant to overall Member State policy objectives in this respect, in relation to Article 47.	(g) the parameters of coverage conditions pursuant to overall Member State policy objectives in this respect, in relation to Article 47.	
412	When adopting these measures, the national regulatory	When adopting these measures, the national regulatory	

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413	<p>authority shall take into account the <i>need to cooperate with national regulatory authorities of other Member States, the Commission and BEREC in order to ensure consistency across the Union</i>, relevant national policy objectives set out by the Member State as well as other relevant national measures in regard to the management of radio spectrum in compliance with Union law and shall base its measure on a thorough and objective assessment of the competitive, technical and economic situation of the market.</p> <p>2. In order to facilitate cross-border coordination, and efficient use of radio spectrum, where a national regulatory authority intends to take a measure which falls within the scope of paragraph 1 (a) to (g), it shall make the draft measure public and accessible, together with the reasoning on which the measure is based, and inform BEREC, the Radio Spectrum Policy Group, the Commission and national regulatory authorities in other Member States thereof at the same time.</p>	<p>authority shall take into account the relevant national policy objectives set out by the Member State as well as other relevant national measures in regard to the management of radio spectrum in compliance with Union law and shall base its measure on a thorough and objective assessment of the competitive, technical and economic situation of the market.</p> <p>2. The Peer Review Forum shall be organised and chaired by the RSPG and shall facilitate the exchange of experiences and best practices on the draft measures. The Peer Review Forum shall be open to voluntary participation from RSPG members, experts from other competent authorities and BEREC. Where a national regulatory authority intends to take a measure which falls within the scope of paragraph 1 (a) to (g), it shall make the draft measure accessible, together with the reasoning on which the measure is based, to BEREC, the Commission and national regulatory authorities in other Member States, at the same time.</p>	
414	<p>3. Within three months of the draft measure being made public BEREC shall issue a reasoned opinion on the draft measure, which shall analyse whether that measure would be the most appropriate in order to:</p>	<p>3. Within one month, or a longer period, if the national regulatory authority agrees to extend the deadline, BEREC shall issue a reasoned opinion on the draft measure, which shall analyse whether that measure would be the most appropriate in order to: The Peer Review Forum shall be presented with an explanation by the requesting competent authority of the draft measure and how it will:</p>	
415	<p>(a) promote the development of the internal market, including the cross-border provision of services, as well as competition and maximise the benefits for the</p>	<p>(a) promote the development of the internal market as well as competition and maximise the benefits for the consumer, and overall achieve the objectives and</p>	

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416	consumer, and overall achieve the objectives set in Articles 3 and 45(2). (b) ensure effective and efficient use of radio spectrum; and (c) ensure stable and predictable investment conditions for existing and prospective radio spectrum users when deploying networks for the provision of electronic communications services which rely on radio spectrum.	(b) ensure effective and efficient use of radio spectrum; and (c) ensure stable and predictable investment conditions for existing and prospective radio spectrum users when deploying networks for the provision of electronic communications services which rely on radio spectrum.	
417	The reasoned opinion shall state if the draft measure should be amended or withdrawn. Where appropriate, BEREC shall provide specific recommendations to that end. National regulatory authorities and the Commission may also make comments on the draft decision to the national regulatory authority concerned.	The reasoned opinion shall state if the draft measure should be amended or withdrawn. Where appropriate, BEREC shall provide specific recommendations to that end. National regulatory authorities and the Commission may also make comments on the draft decision to the national regulatory authority concerned.	
418	<i>BEREC shall adopt and make public the criteria it will apply in evaluating any draft measure.</i>		
419			
420		4. The RSPG shall publish an annual report reflecting views exchanged relating to draft measures discussed pursuant to paragraph 3 and identifying national best practices relating to the application of Article 54.	
421	4. When carrying out their tasks pursuant to this Article, BEREC and national regulatory authorities shall have regard in particular to:	When carrying out their tasks pursuant to this Article, BEREC and national regulatory authorities shall have regard in particular to:	
422	(a) the objectives and principles provided in this Directive; as well as to any relevant Commission implementing decision adopted in accordance with this Directive as well as Decisions 676/2002/EC and 243/2012/EC;	(a) the objectives and principles provided in this Directive; as well as to any relevant Commission implementing decision adopted in accordance with this Directive as well as Decisions 676/2002/EC and 243/2012/EC;	
423	(b) any specific national objectives established by the Member State consistent with Union law;	(b) any specific national objectives established by the Member State consistent with Union law;	
424	(c) the need to avoid that competition is distorted when adopting such measures;	(c) the need to avoid that competition is distorted when adopting such measures;	

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425	<i>(ca) the principles of service and technological neutrality;</i>		
426	(d) the results of the most recent geographical survey of networks pursuant to Article 22;	(d) the results of the most recent geographical survey of networks pursuant to Article 22;	
427	(e) the need to ensure coherence with recent and pending assignment procedures in other Member States, and possible effects on trade between Member States; and	(e) the need to ensure coherence with recent and pending assignment procedures in other Member States; and possible effects on trade between Member States; and	
428	(f) any relevant opinion of the Radio Spectrum Policy Group <i>in particular regarding the effective and efficient use of radio spectrum.</i>	(f) any relevant opinion of the Radio Spectrum Policy Group.	
429		5. The RSPG may exceptionally take the initiative to convene a Peer Review Forum in order to exchange experiences and best practices on a draft measure relating to a selection procedure under paragraph 1 where it considers that this would contribute to furthering the objectives and principles set in Articles 3, 45, 46 and 47 of this Directive, as well as Decisions 676/2002/EC and 243/2012/EC. In such cases, paragraphs 2 to 4 shall apply.	
430	5. The national regulatory authority concerned shall take utmost account of the opinion of BEREC and of comments made by the Commission and other national regulatory authorities before adopting its final decision. It shall communicate the final decision adopted to BEREC and the Commission.	The national regulatory authority concerned shall take utmost account of the opinion of BEREC and of comments made by the Commission and other national regulatory authorities before adopting its final decision. It shall communicate the final decision adopted to BEREC and the Commission.	
431	Where the national regulatory authority decides not to amend or withdraw the draft measure on the basis of the reasoned opinion issued pursuant to paragraph 2 of this Article, it shall provide a reasoned justification.	Where the national regulatory authority decides not to amend or withdraw the draft measure on the basis of the reasoned opinion issued pursuant to paragraph 2 of this Article, it shall provide a reasoned justification.	
432	The national regulatory authority concerned may withdraw its draft measure at any stage of the procedure.	The national regulatory authority concerned may withdraw its draft measure at any stage of the procedure.	

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433	6. When preparing their draft measure pursuant to this Article, national regulatory authorities may seek support from BEREC and the <i>Radio Spectrum Policy Group</i> .	6. When preparing their draft measure pursuant to this Article, national regulatory competent authorities may seek support from the Commission, BEREC and the RSPG.	
434	7. BEREC, the <i>Radio Spectrum Policy Group</i> , the Commission and the national regulatory authority concerned shall cooperate closely to identify the most appropriate and effective solution in the light of the regulatory objectives and principles laid down in this Directive whilst taking due account of the views of market participants and the need to ensure the development of consistent regulatory practice.	7. Following the Peer Review Forum, at the request of the competent authority that requested the meeting, the RSPG may adopt an opinion on the draft measure. BEREC, the Commission and the national regulatory authority concerned shall cooperate closely to identify the most appropriate and effective solution in the light of the regulatory objectives and principles laid down in this Directive whilst taking due account of the views of market participants and the need to ensure the development of consistent regulatory practice.	
435	8. The final decision adopted by the national regulatory authority shall be published.	8. The final decision adopted by the national regulatory authority shall be published.	
436	<i>Article 36</i>	Article 36	
437	Harmonised assignment of radio frequencies	Harmonised assignment of radio spectrum frequencies	
438	Where the usage of radio frequencies has been harmonised, access conditions and procedures have been agreed, and undertakings to which the radio frequencies shall be assigned have been selected in accordance with international agreements and Union rules, Member States shall grant the right of use for such radio frequencies in accordance therewith. Provided that all national conditions attached to the right to use the radio frequencies concerned have been satisfied in the case of a common selection procedure, Member States shall not impose any further conditions, additional criteria or procedures which would restrict, alter or delay the correct implementation of the common assignment of such radio frequencies.	Where the usage of radio frequencies spectrum has been harmonised, access conditions and procedures have been agreed, and undertakings to which the radio frequencies spectrum shall be assigned have been selected in accordance with international agreements and Union rules, Member States shall grant the right of use for such radio frequencies spectrum in accordance therewith. Provided that all national conditions attached to the right to use the radio frequencies spectrum concerned have been satisfied in the case of a common selection procedure, Member States shall not impose any further conditions, additional criteria or procedures which would restrict, alter or delay the correct implementation of the common assignment of such radio frequencies spectrum.	

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439	<i>Article 37</i>	<i>Article 37</i>	
440	Joint authorisation process to grant individual rights of use for radio spectrum	Joint authorisation process to grant individual rights of use for radio spectrum	
441	1. <i>In the case of a risk of significant cross-border harmful interference, two or several Member States shall, and in other cases they may, cooperate with each other and with the Commission, the Radio Spectrum Policy Group and BEREC to meet their obligations under Articles 13, 46 and 54, by jointly establishing the common aspects of an authorisation process and also jointly conducting the selection process to grant individual rights of use for radio spectrum in line, where appropriate, with any common timetable established in accordance with Article 53.</i>	1. Two or several Member States may cooperate with each other and with the Commission RSPG and where appropriate BEREC to meet their obligations under Articles 13, 46 and 54, by jointly establishing the common aspects of an authorisation process and, where appropriate, also jointly conducting the selection process to grant individual rights of use for radio spectrum. in line, where applicable with any common timetable established in accordance with Article 53. The joint authorisation process shall meet the following criteria:	
442	<i>ANY MARKET PARTICIPANT MAY REQUEST THE CONDUCT OF A JOINT SELECTION PROCESS UPON PROVIDING SUFFICIENT EVIDENCE THAT A LACK OF COORDINATION CREATES A SIGNIFICANT BARRIER TO THE INTERNAL MARKET.</i>		
443	THE JOINT AUTHORISATION PROCESS SHALL MEET THE FOLLOWING CRITERIA:		
444	(A) THE INDIVIDUAL NATIONAL AUTHORISATION PROCESSES SHALL BE INITIATED AND IMPLEMENTED BY THE COMPETENT AUTHORITIES ACCORDING TO A JOINTLY AGREED SCHEDULE;	(a) — the individual national authorisation processes shall be initiated and implemented by the competent authorities according to a jointly agreed schedule;	
445	(B) IT SHALL PROVIDE WHERE APPROPRIATE FOR COMMON CONDITIONS AND PROCEDURES FOR THE SELECTION AND GRANTING OF INDIVIDUAL RIGHTS AMONG THE MEMBER STATES CONCERNED;	(b) — <i>it shall provide where appropriate for common conditions and procedures for the selection and granting of individual rights among the Member States concerned;</i>	
446	(c) <i>it shall provide where appropriate for common or comparable conditions to be attached to the individual rights of use among the Member States concerned inter alia allowing users to be assigned similar radio</i>	(c) — it shall provide where appropriate for common or comparable conditions to be attached to the individual rights of use among the Member States concerned, inter alia allowing users to be assigned similar radio spectrum	

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447	<i>spectrum blocks;</i> (d) it shall be open at any time until the authorisation process has been conducted to other Member States. 2. Where the measures taken for the purposes of paragraph (1) fall in the scope of Article 35(1), the procedure provided in that Article shall be followed by the national regulatory authorities concerned simultaneously.	(d) it shall be open at any time until the authorisation process has been conducted to other Member States. 2. Where the measures taken for the purposes of paragraph (1) fall in the scope of Article 35(1), the procedure provided in that Article shall be followed by the national regulatory authorities concerned simultaneously.	
448			
449			
450	CHAPTER III	CHAPTER III	
451	harmonisation procedures	HARMONISATION PROCEDURES	
452	Article 38	Article 38	
453	Harmonisation procedures	Harmonisation procedures	
454	1. Without prejudice to Articles 37, 45, 46(3), 47(3), 53, where the Commission finds that divergences in the implementation by the national regulatory authorities or by other competent authorities of the regulatory tasks specified in this Directive may create a barrier to the internal market, the Commission may, taking the utmost account of the opinion of BEREC, issue a recommendation or a decision on the harmonised application of the provisions in this Directive and in order to further the achievement of the objectives set out in Article 3. 2. Member States shall ensure that national regulatory and other competent authorities take the utmost account of recommendations pursuant to paragraph 1 in carrying out their tasks. Where a national regulatory authority or other competent authority chooses not to follow a recommendation, it shall inform the Commission, giving the reasons for its position. 3. The decisions adopted pursuant to paragraph 1 may include only the identification of a harmonised or	1. Without prejudice to Articles 37, 45, 46(3), 47(3), 53, where the Commission finds that divergences in the implementation by the national regulatory authorities or by other competent authorities of the regulatory tasks specified in this Directive may create a barrier to the internal market, the Commission may, taking the utmost account of the opinion of BEREC, issue a recommendation or a decision on the harmonised application of the provisions in this Directive and in order to further the achievement of the objectives set out in Article 3. 2. Member States shall ensure that national regulatory and other competent authorities take the utmost account of recommendations pursuant to paragraph 1 in carrying out their tasks. Where a national regulatory authority or other competent authority chooses not to follow a recommendation, it shall inform the Commission, giving the reasons for its position. 3. The decisions adopted pursuant to paragraph 1 may include only the identification of a harmonised or	
455			
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457	<p>coordinated approach for the purposes of addressing the following matters:</p> <p>(a) the inconsistent implementation of general regulatory approaches by national regulatory authorities on the regulation of electronic communications markets in the application of Articles 62 and 65, where it creates a barrier to the internal market. Such decisions shall not refer to specific notifications issued by the national regulatory authorities pursuant to Article 33;</p>	<p>coordinated approach for the purposes of addressing the following matters:</p> <p>(a) the inconsistent implementation of general regulatory approaches by national regulatory authorities on the regulation of electronic communications markets in the application of Articles 62 and 65, where it creates a barrier to the internal market. Such decisions shall not refer to specific notifications issued by the national regulatory authorities pursuant to Article 33;</p>	
458	<p>In such a case, the Commission shall propose a draft decision only:</p>	<p>In such a case, the Commission shall propose a draft decision only:</p>	
459	<p>– after at least two years following the adoption of a Commission Recommendation dealing with the same matter, and</p>	<p>– after at least two years following the adoption of a Commission Recommendation dealing with the same matter, and</p>	
460	<p>– taking utmost account of an opinion from BEREC on the case for adoption of such a decision, which shall be provided by BEREC within three months of the Commission's request;</p>	<p>– taking utmost account of an opinion from BEREC on the case for adoption of such a decision, which shall be provided by BEREC within three months of the Commission's request;</p>	
461	<p>(b) numbering, including number ranges, portability of numbers and identifiers, number and address translation systems, and access to 112 emergency services.</p>	<p>(b) numbering, including number ranges, portability of numbers and identifiers, number and address translation systems, and access to 112 emergency services.</p>	
462	<p>4. The decision referred to in paragraph 1, shall be adopted in accordance with the examination procedure referred to in Article 110(4).</p>	<p>4. The decision referred to in paragraph 1, shall be adopted in accordance with the examination procedure referred to in Article 110(4).</p>	
463	<p>5. BEREC may on its own initiative, including following a complaint lodged by an undertaking providing electronic communications networks or services, advise the Commission on whether a measure should be adopted pursuant to paragraph 1.</p>	<p>5. BEREC may on its own initiative advise the Commission on whether a measure should be adopted pursuant to paragraph 1.</p>	
464	<p>5a. Without prejudice to the Commission's powers under paragraphs 1, 2 and 3 and the Treaty on the</p>		

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	<p><i>Functioning of the European Union, where BEREC adopts an opinion indicating the existence of divergences in the implementation by the national regulatory authorities or by other competent authorities of the regulatory tasks specified in this Directive, and such divergences could create a barrier to the internal market, the Commission shall either adopt a recommendation pursuant to paragraph 1 or, where it has adopted a recommendation on the same matter more than two years earlier, adopt a decision in accordance with paragraph 3, without requesting a further opinion from BEREC.</i></p>		
465	<p><i>If the Commission has not, pursuant to the first subparagraph, either adopted a recommendation or a decision within one year from the date of adoption of the opinion by BEREC, it shall inform the European Parliament and the Council of its reasons for not doing so, and make those reasons public.</i></p>		
466	<p><i>Where the Commission has adopted a recommendation but the inconsistent implementation creating barriers to the internal market persists for two years thereafter, the Commission shall either, within a further year, adopt a decision in accordance with paragraph 3 or, where the Commission chooses not to adopt a decision, shall inform the European Parliament and the Council of its reasons for not doing so, and make those reasons public.</i></p>		
467	<p><i>Article 39</i></p>	<p>Article 39</p>	
468	<p>Standardisation</p>	<p>Standardisation</p>	
469	<p>1. The Commission shall draw up and publish in the <i>Official Journal of the European Union</i> a list of non-compulsory standards and/or specifications to serve as a basis for encouraging the harmonised provision of</p>	<p>1. The Commission shall draw up and publish in the <i>Official Journal of the European Union</i> a list of non-compulsory standards and/or specifications to serve as a basis for encouraging the harmonised provision of</p>	

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	<p>electronic communications networks, electronic communications services and associated facilities and services. Where necessary, the Commission may, following consultation of the Committee established by Directive 2015/1535/EU, request that standards be drawn up by the European standards organisations (European Committee for Standardisation (CEN), European Committee for Electrotechnical Standardisation (CENELEC), and European Telecommunications Standards Institute (ETSI)).</p>	<p>electronic communications networks, electronic communications services and associated facilities and services. Where necessary, the Commission may, following consultation of the Committee established by Directive 2015/1535/EU, request that standards be drawn up by the European standards organisations (European Committee for Standardisation (CEN), European Committee for Electrotechnical Standardisation (CENELEC), and European Telecommunications Standards Institute (ETSI)).</p>	
470	<p>2. Member States shall encourage the use of the standards and/or specifications referred to in paragraph 1, for the provision of services, technical interfaces and/or network functions, to the extent strictly necessary to ensure interoperability and interconnectivity of services, end-to-end connectivity, facilitation of switching in order to improve freedom of choice for users.</p>	<p>2. Member States shall encourage the use of the standards and/or specifications referred to in paragraph 1, for the provision of services, technical interfaces and/or network functions, to the extent strictly necessary to ensure interoperability of services and to improve freedom of choice for users.</p>	
471	<p>As long as standards and/or specifications have not been published in accordance with paragraph 1, Member States shall encourage the implementation of standards and/or specifications adopted by the European standards organisations.</p>	<p>As long as standards and/or specifications have not been published in accordance with paragraph 1, Member States shall encourage the implementation of standards and/or specifications adopted by the European standards organisations.</p>	
472	<p>In the absence of such standards and/or specifications, Member States shall encourage the implementation of international standards or recommendations adopted by the International Telecommunication Union (ITU), the European Conference of Postal and Telecommunications Administrations (CEPT), the International Organisation for Standardisation (ISO) and the International Electrotechnical Commission (IEC).</p>	<p>In the absence of such standards and/or specifications, Member States shall encourage the implementation of international standards or recommendations adopted by the International Telecommunication Union (ITU), the European Conference of Postal and Telecommunications Administrations (CEPT), the International Organisation for Standardisation (ISO) and the International Electrotechnical Commission (IEC).</p>	
473	<p>Where international standards exist, Member States shall encourage the European standards organisations to</p>	<p>Where international standards exist, Member States shall encourage the European standards organisations to use</p>	

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	use them, or the relevant parts of them, as a basis for the standards they develop, except where such international standards or relevant parts would be ineffective.	them, or the relevant parts of them, as a basis for the standards they develop, except where such international standards or relevant parts would be ineffective.	
474	<i>Any standards referred to in paragraph 1 or this paragraph shall facilitate access as may be required under this Directive where feasible.</i>		
475	3. If the standards and/or specifications referred to in paragraph 1 have not been adequately implemented so that interoperability of services in one or more Member States cannot be ensured, the implementation of such standards and/or specifications may be made compulsory under the procedure laid down in paragraph 4, to the extent strictly necessary to ensure such interoperability and to improve freedom of choice for users.	3. If the standards and/or specifications referred to in paragraph 1 have not been adequately implemented so that interoperability of services in one or more Member States cannot be ensured, the implementation of such standards and/or specifications may be made compulsory under the procedure laid down in paragraph 4, to the extent strictly necessary to ensure such interoperability and to improve freedom of choice for users.	
476	4. Where the Commission intends to make the implementation of certain standards and/or specifications compulsory, it shall publish a notice in the <i>Official Journal of the European Union</i> and invite public comment by all parties concerned. The Commission shall take appropriate implementing measures and make implementation of the relevant standards compulsory by making reference to them as compulsory standards in the list of standards and/or specifications published in the <i>Official Journal of the European Union</i> .	4. Where the Commission intends to make the implementation of certain standards and/or specifications compulsory, it shall publish a notice in the <i>Official Journal of the European Union</i> and invite public comment by all parties concerned. The Commission shall take appropriate implementing measures and make implementation of the relevant standards compulsory by making reference to them as compulsory standards in the list of standards and/or specifications published in the <i>Official Journal of the European Union</i> .	
477	5. Where the Commission considers that standards and/or specifications referred to in paragraph 1 no longer contribute to the provision of harmonised electronic communications services, or that they no longer meet consumers' needs or are hampering technological development, it shall remove them from the list of standards and/or specifications referred to in	5. Where the Commission considers that standards and/or specifications referred to in paragraph 1 no longer contribute to the provision of harmonised electronic communications services, or that they no longer meet consumers' needs or are hampering technological development, it shall remove them from the list of standards and/or specifications referred to in paragraph 1.	

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478	<p>paragraph 1.</p> <p>6. Where the Commission considers that standards and/or specifications referred to in paragraph 4 no longer contribute to the provision of harmonised electronic communications services, or that they no longer meet consumers' needs or are hampering technological development, it shall take the appropriate implementing measures and remove those standards and/or specifications from the list of standards and/or specifications referred to in paragraph 1.</p>	<p>6. Where the Commission considers that standards and/or specifications referred to in paragraph 4 no longer contribute to the provision of harmonised electronic communications services, or that they no longer meet consumers' needs or are hampering technological development, it shall take the appropriate implementing measures and remove those standards and/or specifications from the list of standards and/or specifications referred to in paragraph 1.</p>	
479	<p>7. The implementing measures referred to in paragraphs 4 and 6, shall be adopted in accordance with the examination procedure referred to in Article 110(4).</p>	<p>7. The implementing measures referred to in paragraphs 4 and 6, shall be adopted in accordance with the examination procedure referred to in Article 110(4).</p>	
480	<p>8. This Article does not apply in respect of any of the essential requirements, interface specifications or harmonised standards to which the provisions of Directive 2014/53/EU apply.</p>	<p>8. This Article does not apply in respect of any of the essential requirements, interface specifications or harmonised standards to which the provisions of Directive 2014/53/EU apply.</p>	
481			
482	Title V: Security and integrity	Title V: Security and integrity	
483	Article 40	Article 40	
484	Security of networks and services	Security of networks and services	
485	<p>1. Member States shall ensure that <i>providers of</i> public communications networks or publicly available electronic communications services take appropriate and proportionate technical and organisational measures to appropriately manage the risks posed to security of networks and services. Having regard to the state of the art, these measures shall ensure a level of security appropriate to the risk presented. In particular, measures shall be taken to ensure that, when necessary for confidentiality, electronic communications content is encrypted from end-to-end by default, in order to prevent and minimise the impact of security incidents</p>	<p>1. Member States shall ensure that undertakings providing providers of public communications networks or publicly available electronic communications services take appropriate and proportionate technical and organisational measures to appropriately manage the risks posed to security of networks and services. Having regard to the state of the art, these measures shall ensure a level of security appropriate to the risk presented. In particular, measures shall be taken to prevent and minimise the impact of security incidents on users and on other networks and services.</p>	

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	on users, other networks <i>or</i> services.		
486	<i>Ia. Member States shall not impose any obligation on providers of public communications networks or publicly available electronic communications services that would result in a weakening of the security of their networks or services.</i>		
487	<i>Where Member States impose additional security requirements on providers of public communications networks or publicly available electronic communications services in more than one Member State, they shall notify those measures to the Commission and the European Network and Information Security Agency (ENISA). ENISA shall assist Member States in coordinating the measures taken to avoid duplication or diverging requirements that may create security risks and barriers to the internal market.</i>		
488	2. Member States shall ensure that <i>providers of</i> public communications networks take all appropriate steps to guarantee the integrity of their networks, and thus ensure the continuity of supply of services provided over those networks.	2. Member States shall ensure that undertakings providing public communications networks take all appropriate steps to guarantee the integrity of their networks, and thus ensure the continuity of supply of services provided over those networks.	
489	3. Member States shall ensure that <i>providers of</i> public communications networks or publicly available electronic communications services notify without undue delay the competent authority of a security incident or loss of integrity that has had a significant impact on the operation of networks or services.	3. Member States shall ensure that undertakings providing providers of public communications networks or of publicly available electronic communications services notify without undue delay the competent authority of a breach of security incident that has had a significant impact on the operation of networks or services.	
490	In order to determine the significance of the impact of a security incident, the following parameters shall, in particular, be taken into account:	In order to determine the significance of the impact of a security incident, where available the following parameters shall, in particular, be taken into account:	
491	(a) the number of users affected by the incident ;	(a) the number of users affected by the breach	

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492	(b) the duration of the <i>incident</i> ,	(b) the duration of the breach incident ;	
493	(c) the geographical spread of the area affected by the <i>incident</i> ;	(c) the geographical spread of the area affected by the breach incident ;	
494	(d) the extent to which the functioning of the <i>network or</i> service is <i>affected</i> ;	(d) the extent to which the functioning of the service is disrupted affected ;	
495	(e) the impact on economic and societal activities.	(e) the extent of impact on economic and societal activities.	
496	Where appropriate, the competent authority concerned shall inform the competent authorities in other Member States and ENISA. The competent authority concerned may inform the public or require the <i>providers</i> to do so, where it determines that disclosure of the <i>incident</i> is in the public interest.	Where appropriate, the competent authority concerned shall inform the competent authorities in other Member States and the European Network and Information Security Agency (ENISA). The competent authority concerned may inform the public or require the undertakings providers to do so, where it determines that disclosure of the breach incident is in the public interest.	
497	Once a year, the competent authority concerned shall submit a summary report to the Commission and ENISA on the notifications received and the action taken in accordance with this paragraph.	<i>Once a year, the competent authority concerned shall submit a summary report to the Commission and ENISA on the notifications received and the action taken in accordance with this paragraph.</i>	
498	<i>MEMBER STATES SHALL ENSURE THAT, IN THE CASE OF A PARTICULAR RISK OF A SECURITY INCIDENT IN PUBLIC COMMUNICATIONS NETWORKS OR PUBLICLY AVAILABLE ELECTRONIC COMMUNICATIONS SERVICES, PROVIDERS OF SUCH NETWORKS OR SERVICES INFORM THEIR USERS OF SUCH A RISK AND OF ANY POSSIBLE PROTECTIVE MEASURES OR REMEDIES WHICH CAN BE TAKEN BY THE USERS.</i>	3a. Member States shall ensure that in case of a particular and significant threat of a security incident in public communications networks or publicly available electronic communications services, providers of such networks or services shall inform their users potentially affected by such a threat of any possible protective measures or remedies which can be taken by the users. Where appropriate, providers should inform their users also of the threat itself.	
499	4. THIS ARTICLE IS WITHOUT PREJUDICE TO REGULATION (EU) 2016/679 ON THE PROTECTION OF NATURAL PERSONS WITH REGARD TO THE PROCESSING OF PERSONAL DATA AND ON THE FREE MOVEMENT OF SUCH DATA AND DIRECTIVE	4. This Article is without prejudice to Regulation (EU) 2016/679 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data and Directive 2002/58/EC concerning the processing of personal data and the	

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500	<p>2002/58/EC CONCERNING THE PROCESSING OF PERSONAL DATA AND THE PROTECTION OF PRIVACY IN THE ELECTRONIC COMMUNICATIONS SECTOR.</p> <p><i>5. The Commission, shall be empowered to adopt delegated acts in accordance with Article 109 with a view to specifying the measures referred to in paragraphs 1 and 2, including measures defining the circumstances, format and procedures applicable to notification requirements. The delegated acts shall be based on European and international standards to the greatest extent possible, and shall not prevent Member States from adopting additional requirements in order to pursue the objectives set out in paragraphs 1 and 2. The first such delegated acts shall be adopted by [insert date].</i></p>	<p>protection of privacy in the electronic communications sector.</p> <p>5. The Commission, taking utmost account of the opinion of ENISA, shall may be empowered to adopt delegated acts in accordance with Article 109 with a view to specifying decisions detailing the technical and organisational measures referred to in paragraphs 1 and 2, including measures defining as well as the circumstances, format and procedures applicable to notification requirements pursuant to paragraph 3. The delegated Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 110(4). They shall be based on European and international standards to the greatest extent possible, and shall not prevent Member States from adopting additional requirements in order to pursue the objectives set out in paragraphs 1 and 2.</p>	
501	<p><i>5a. In order to contribute to the consistent application of measures for the security of networks and services, ENISA shall, by...[date], after consulting stakeholders and in close cooperation with the Commission and BEREC, issue guidelines on minimum criteria and common approaches for the security of networks and services and the promotion of the use of end-to-end encryption.</i></p>		
502	<p><i>Article 41</i></p>	<p>Article 41</p>	
503	<p>Implementation and enforcement</p> <p>1. Member States shall ensure that in order to implement Article 40, the competent authorities have the power to issue binding instructions, including those regarding the measures required to prevent or remedy an incident and time-limits for implementation, to</p>	<p>Implementation and enforcement</p> <p>1. Member States shall ensure that in order to implement Article 40, the competent authorities have the power to issue binding instructions, including those regarding the measures required to remedy a breach security incident or prevent one from occurring when a significant</p>	
504			

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	<p><i>providers of</i> public electronic communications networks or publicly available electronic communications services.</p>	<p>threat has been identified and time-limits for implementation, to undertakings providing providers of public electronic communications networks or publicly available electronic communications services.</p>	
505	<p>2. Member States shall ensure that competent authorities have the power to require <i>providers of</i> public communications networks or publicly available electronic communications services to:</p>	<p>2. Member States shall ensure that competent authorities have the power to require undertakings providing providers of public communications networks or publicly available electronic communications services to:</p>	
506	<p>(a) provide information needed to assess the security and/or integrity of their services and networks, including documented security policies; and</p>	<p>(A) PROVIDE INFORMATION NEEDED TO ASSESS THE SECURITY AND/OR INTEGRITY OF THEIR SERVICES AND NETWORKS, INCLUDING DOCUMENTED SECURITY POLICIES; AND</p>	
507	<p>(b) submit to a security audit carried out by a qualified independent body or a competent authority and make the results thereof available to the competent authority. The cost of the audit shall be paid by the undertaking.</p>	<p>(B) SUBMIT TO A SECURITY AUDIT CARRIED OUT BY A QUALIFIED INDEPENDENT BODY OR A COMPETENT AUTHORITY AND MAKE THE RESULTS THEREOF AVAILABLE TO THE COMPETENT AUTHORITY. THE COST OF THE AUDIT SHALL BE PAID BY THE UNDERTAKING PROVIDER.</p>	
508	<p>3. Member States shall ensure that the competent authorities have all the powers necessary to investigate cases of non-compliance and the effects thereof on the security of the networks and services.</p>	<p>3. <i>Member States shall ensure that the competent authorities have all the powers necessary to investigate cases of non-compliance and the effects thereof on the security of the networks and services.</i></p>	
509	<p>4. Member States shall ensure that, in order to implement Article 40, the competent authorities have the power to obtain the assistance of Computer Security Incident Response Teams ('CSIRTs') under Article 9 of Directive (EU) 2016/1148/EU in relation to issues falling within the tasks of the CSIRTs pursuant to Annex I, point 2 of that Directive.</p>	<p>4. Member States shall ensure that, in order to implement Article 40, the competent authorities have the power to obtain the assistance of a Computer Security Incident Response Teams ('CSIRTs') designated under Article 9 of Directive (EU) 2016/1148/EU in relation to issues falling within the tasks of the CSIRTs pursuant to Annex I, point 2 of that Directive.</p>	
510	<p>5. The competent authorities shall, whenever appropriate and in accordance with national law, consult and cooperate with the relevant national law enforcement authorities, the competent authorities as</p>	<p>5. The competent authorities shall, whenever appropriate and in accordance with national law, consult and cooperate with the relevant national law enforcement authorities, the competent authorities as defined in</p>	

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511	defined in Article 8 (1) of Directive (EU) 2016/1148 and the national data protection authorities. Part II. NETWORKS	Article 8 (1) of Directive (EU) 2016/1148 and the national data protection authorities. Part II. NETWORKS	
512	Title I: Market entry and deployment	Title I: Market entry and deployment	
513	Article 42	Article 42	
514	Fees for rights of use for radio spectrum and rights to install facilities	Fees for rights of use for radio spectrum and rights to install facilities	
515	Member States may allow the competent authority to impose fees for the rights of use for radio spectrum or rights to install facilities on, over or under public or private property that are used for the provision of electronic communications services or networks and associated facilities which ensure the optimal use of these resources. Member States shall ensure that such fees shall be objectively justified, transparent, non-discriminatory and proportionate in relation to their intended purpose and shall take into account the objectives in Articles 3, 4 and 45(2), as well as:	1. Member States may allow the competent authority to impose fees for the rights of use for radio spectrum or rights to install facilities on, over or under public or private property, that are used for the provision of electronic communications services or networks and associated facilities which ensure the optimal use of these resources. Member States shall ensure that such fees shall be objectively justified, transparent, non-discriminatory and proportionate in relation to their intended purpose and shall take into account the objectives in Articles 3, 4 and 45(2), as well as:	
516	(a) being service and technology neutral, subject only to limitations in line with Article 45(4) and (5), while promoting the effective and efficient use of spectrum and maximising social and economic utility of spectrum;	(a) being service and technology neutral, subject only to limitations in line with Article 45(4) and (5), while promoting the effective and efficient use of spectrum and maximising social and economic utility of spectrum;	
517	(b) taking into account the need to foster the development of innovative services; and	(b) taking into account the need to foster the development of innovative services; and	
518	(c) taking into account possible alternative uses of the resources.	(c) taking into account possible alternative uses of the resources.	
519	2. Member States shall ensure that reserve prices established as minimum fees for rights of use for radio spectrum <i>take into account the value of the rights in their possible alternative use</i> and reflect the additional costs entailed by conditions attached to these rights in pursuit of the objectives under Articles 3, 4 and 45(2),	2. Member States shall seek to ensure that fees for rights of use for radio spectrum, including reserve prices, established as minimum fees for rights of use for radio spectrum are set at a level that ensures the efficient assignment of rights of use for spectrum. reflect the additional costs entailed by conditions attached to these	

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	such as coverage obligations that would fall outside normal commercial standards ■ .	rights in pursuit of the objectives under Articles 3, 4 and 45(2), such as coverage obligations that would fall outside normal commercial standards, in accordance with paragraph 1.	
520	3. Member States shall apply payment modalities linked to the actual availability of the radio spectrum in question, which do not unduly burden any additional investments in networks and associated facilities necessary for the efficient use of the radio spectrum and the provision of related services.	3. Member States shall apply payment modalities linked to the actual availability of the radio spectrum in question, which do not unduly burden any additional investments in networks and associated facilities necessary for the efficient use of the radio spectrum and the provision of related services.	
521	4. Member States shall ensure that where competent authorities impose fees, they take into account other fees or administrative charges linked to the general authorisation or rights of use established pursuant to this Directive, in order not to create undue financial burden to providers of electronic communications networks and services and to incentivise optimal use of the allocated resources.	4. Member States shall ensure that where competent authorities impose fees, they take into account other fees or administrative charges linked to the general authorisation or rights of use established pursuant to this Directive, in order not to create undue financial burden to undertakings providing electronic communications networks and services and to incentivise optimal use of the allocated resources.	
522	5. The imposition of fees pursuant to this Article shall comply with the requirements of Article 23 and, where applicable, Articles 35, 48(6) and 54.	5. The imposition of fees pursuant to this Article shall comply with the requirements of Article 23 and, where applicable, Articles 35, 48(6) and 54.	
523			
524	CHAPTER I	CHAPTER I	
525	ACCESS TO LAND	ACCESS TO LAND	
526	Article 43	Article 43	
527	Rights of way	Rights of way	
528	1. Member States shall ensure that when a competent authority considers:	1. Member States shall ensure that when a competent authority considers:	
529	– AN APPLICATION FOR THE GRANTING OF RIGHTS TO INSTALL FACILITIES ON, OVER OR UNDER PUBLIC OR PRIVATE PROPERTY TO AN UNDERTAKING AUTHORISED TO PROVIDE PUBLIC COMMUNICATIONS NETWORKS, OR	– an application for the granting of rights to install facilities on, over or under public or private property to an undertaking authorised to provide public communications networks, or	

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530	– <i>an application for the granting of rights to install facilities on, over or under public property to an undertaking authorised to provide electronic communications networks other than to the public, the competent authority:</i>	– an application for the granting of rights to install facilities on, over or under public property to an undertaking authorised to provide electronic communications networks other than to the public, the competent authority:	
531	– acts on the basis of simple, efficient, transparent and publicly available procedures, applied without discrimination and without delay, and in any event makes its decision within six months of the application, except in cases of expropriation, and	– acts on the basis of simple, efficient, transparent and publicly available procedures, applied without discrimination and without delay, and in any event makes its decision within six months of the application, except in cases of expropriation, and	
532	– follows the principles of transparency and non-discrimination in attaching conditions to any such rights.	– follows the principles of transparency and non-discrimination in attaching conditions to any such rights.	
533	The abovementioned procedures can differ depending on whether the applicant is providing public communications networks or not.	The abovementioned procedures can differ depending on whether the applicant is providing public communications networks or not.	
534	2. Member States shall ensure that where public or local authorities retain ownership or control of undertakings operating public electronic communications networks and/or publicly available electronic communications services, there is an effective structural separation of the function responsible for granting the rights referred to in paragraph 1 from the activities associated with ownership or control.	2. Member States shall ensure that where public or local authorities retain ownership or control of undertakings operating public electronic communications networks and/or publicly available electronic communications services, there is an effective structural separation of the function responsible for granting the rights referred to in paragraph 1 from the activities associated with ownership or control.	
535	<i>2a. Member States shall designate or establish an effective mechanism to allow undertakings to appeal against decisions on the granting of rights to install facilities to a body that is independent of the parties involved. That body shall take its decision within a reasonable time.</i>		
536	<i>Article 44</i>	Article 44	
537	Co-location and sharing of network elements and associated facilities for providers of electronic	CO-LOCATION AND SHARING OF NETWORK ELEMENTS AND ASSOCIATED FACILITIES FOR PROVIDERS OF	
538			

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539	<p>communications networks</p> <p>1. Where an operator has exercised the right under national legislation to install facilities on, over or under public or private property, or has taken advantage of a procedure for the expropriation or use of property, competent authorities shall, be able to impose co-location and sharing of the network elements and associated facilities installed, in order to protect the environment, public health, public security or to meet town and country planning objectives. Co-location or sharing of networks elements and facilities installed and sharing of property may only be imposed after an appropriate period of public consultation, during which all interested parties shall be given an opportunity to express their views and only in the specific areas where such sharing is deemed necessary in view of pursuing the objectives provided in this Article. Competent authorities shall be able to impose the sharing of such facilities or property, including land, buildings, entries to buildings, building wiring, masts, towers and other supporting constructions, ducts, conduits, manholes, cabinets or measures facilitating the coordination of public works. Where necessary, national regulatory authorities shall provide rules for apportioning the costs of facility or property sharing and of civil works coordination.</p>	<p>ELECTRONIC COMMUNICATIONS NETWORKS</p> <p>1. <i>Where an operator has exercised the right under national legislation to install facilities on, over or under public or private property, or has taken advantage of a procedure for the expropriation or use of property, competent authorities may shall, be able to impose co-location and sharing of the network elements and associated facilities installed on this basis, in order to protect the environment, public health, public security or to meet town and country planning objectives. Co-location or sharing of networks elements and facilities installed and sharing of property may only be imposed after an appropriate period of public consultation, during which all interested parties shall be given an opportunity to express their views and only in the specific areas where such sharing is deemed necessary in view of pursuing the objectives provided in this Article. Competent authorities may shall, be able to impose the sharing of such facilities or property, including land, buildings, entries to buildings, building wiring, masts, antennae, towers and other supporting constructions, ducts, conduits, manholes, cabinets or measures facilitating the coordination of public works. Where necessary, national regulatory a Member State may designate competent authorities shall to coordinate the procedure provided for in this article, act as a single point of reference and/or provide rules for apportioning the costs of facility or property sharing and of civil works coordination.</i></p>	
540	<p>2. Measures taken by a competent authority in accordance with this Article shall be objective, transparent, non-discriminatory, and proportionate. Where relevant, these measures shall be carried out in</p>	<p>2. Measures taken by a competent authority in accordance with this Article shall be objective, transparent, non-discriminatory, and proportionate. Where relevant, these measures shall be carried out in</p>	

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541	coordination with the national regulatory authorities.	coordination with the national regulatory authorities.	
542	CHAPTER II	CHAPTER II	
543	ACCESS TO RADIO SPECTRUM	ACCESS TO RADIO SPECTRUM	
544	Section 1 Authorisations	Section 1 Authorisations	
545	Article 45	Article 45	
546	Management of radio spectrum	Management of radio spectrum	
547	1. Taking due account of the fact that radio spectrum is a public good that has an important social, cultural and economic value, Member States shall ensure the effective management of radio spectrum for electronic communications services and networks in their territory in accordance with Articles 3 and 4. They shall ensure that radio spectrum allocation used for electronic communications services and networks and issuing general authorisations or individual rights of use for such radio spectrum by competent authorities are based on objective, transparent, <i>pro-competitive</i> , non-discriminatory and proportionate criteria.	1. Taking due account of the fact that radio spectrum is a public good that has an important social, cultural and economic value, Member States shall ensure the effective management of radio spectrum for electronic communications services and networks in their territory in accordance with Articles 3 and 4. They shall ensure that radio spectrum allocation used for electronic communications services and networks and issuing general authorisations or individual rights of use for such radio spectrum by competent authorities are based on objective, transparent, non-discriminatory and proportionate criteria.	
548	In applying this Article, Member States shall respect relevant international agreements, including the ITU Radio Regulations and other agreements adopted in the framework of the ITU, and may take public policy considerations into account.	In applying this Article, Member States shall respect relevant international agreements, including the ITU Radio Regulations and other agreements adopted in the framework of the ITU applicable to radio spectrum, such as the agreement reached at the Regional Radiocommunications Conference of 2006 , and may take public policy considerations into account.	
549	2. Member States shall promote the harmonisation of use of radio spectrum across the Union, consistent with the need to ensure effective and efficient use thereof and in pursuit of <i>competition and other</i> benefits for the consumer such as economies of scale and interoperability of services and networks. In so doing, they shall act in accordance with Article 4 and with	2. Member States shall promote the harmonisation of use of radio spectrum for use by electronic communications networks and services across the Union, consistent with the need to ensure effective and efficient use thereof and in pursuit of benefits for the consumer such as economies of scale and interoperability of services and networks. In so doing, they shall act in	

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	Decision 676/2002/EC by inter alia:	accordance with Article 4 and with Decision 676/2002/EC by inter alia :	
550	(a) ensuring coverage of their national territory and population at high quality and speed, both indoors and outdoors, as well as coverage of major national and European transport paths, including the trans-European transport network as defined in Regulation 1315/2013 ;	(a) ensuring pursuing wireless broadband coverage of their national territory and/or population at high quality and speed, both indoors and outdoors , including taking into account along major transport paths, including the trans-European transport network;	
551	(b) ensuring that areas with similar characteristics, in particular in terms of network deployment or population density, are subject to consistent coverage conditions;	(b) ensuring that areas with similar characteristics, in particular in terms of network deployment or population density, are subject to consistent coverage conditions;	
552	(c) facilitating the rapid development in the Union of new wireless communications technologies and applications, including, where appropriate, in a cross-sectorial approach;	(c) facilitating the rapid development in the Union of new wireless communications technologies and applications, including, where appropriate, in a cross-sectorial approach;	
553	(ca) ensuring predictability and consistency in the granting, renewal, amendment, restriction and withdrawal of rights in order to promote long-term investments;		
554	(d) ensuring the prevention of cross-border or national harmful interference in accordance with Articles 28 and 46 respectively, and taking appropriate pre-emptive and remedial measures to that end;	(d) ensuring the prevention of cross-border or national harmful interference in accordance with Articles 28 and 46 respectively, and taking appropriate pre-emptive and remedial measures to that end;	
555	(e) promoting the shared use of radio spectrum between similar and/or different uses of spectrum through appropriate established sharing rules and conditions, including the protection of existing rights of use, in accordance with Union law;	(e) promoting the shared use of radio spectrum between similar and/or different uses of spectrum through appropriate established sharing rules and conditions, including the protection of existing rights of use, in accordance with Union competition law ;	
556	(f) applying the most appropriate and least onerous authorisation system possible in accordance with Article 46 in such a way as to maximise flexibility, sharing and efficiency in the use of radio spectrum;	(f) applying the most appropriate and least onerous authorisation system possible in accordance with Article 46 in such a way as to maximise flexibility, sharing and efficiency in the use of radio spectrum;	
557	(g) ensuring that rules for the granting, transfer, renewal, modification and withdrawal of rights to use	(g) ensuring that applying rules for the granting, transfer, renewal, modification and withdrawal of rights	

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558	<p>radio spectrum are clearly and transparently defined and applied in order to guarantee regulatory certainty, consistency and predictability;</p> <p>(h) ensuring consistency and predictability throughout the Union regarding the way the use of radio spectrum is authorised in protecting public health against harmful electromagnetic fields.</p>	<p>to use radio spectrum that are clearly and transparently defined and applied in order to guarantee regulatory certainty, consistency and predictability;</p> <p>(h) ensuring pursuing consistency and predictability throughout the Union regarding the way the use of radio spectrum is authorised in protecting public health taking into account the Council Recommendation</p> <p>1999/519/EC Exposure of the General Public to Electromagnetic Fields. against electromagnetic fields.</p>	
559	<p>When adopting technical harmonisation measures under Decision No 676/2002/EC, the Commission shall, taking utmost account of the opinion of Radio Spectrum Policy Group, adopt an implementing measure setting out whether, pursuant to Article 46 of this Directive, rights in the harmonised band shall be subject to a general authorisation or to individual rights of use. Those implementing measures shall be adopted in accordance with the examination procedure referred to in Article 110(4).</p>	<p>When adopting technical harmonisation measures under Decision No 676/2002/EC, the Commission may, taking utmost account of the opinion of Radio Spectrum Policy Group, adopt an implementing measure setting out whether, pursuant to Article 46 of this Directive, rights in the harmonised band shall be subject to a general authorisation or to individual rights of use. Those implementing measures shall be adopted in accordance with the examination procedure referred to in Article 110(4).</p>	
560	<p>Where the Commission is considering acting to provide for measures in accordance with Article 39, it shall seek the advice of the Radio Spectrum Policy Group with regard to the implications of any such standard or specification for the coordination, harmonisation and availability of radio spectrum. The Commission shall take utmost account of the advice of the Radio Spectrum Policy Group in taking any subsequent steps.</p>	<p>Where the Commission is considering acting to provide for adopting measures in accordance with Article 39 (1), (4), (5) and (6), it may seek the advice opinion of the Radio Spectrum Policy Group with regard to the implications of any such standard or specification for the coordination, harmonisation and availability of radio spectrum. The Commission shall take utmost account of the advice opinion of the Radio Spectrum Policy Group in taking any subsequent steps.</p>	
561	<p>3. IN CASE OF A NATIONAL OR REGIONAL LACK OF MARKET DEMAND FOR THE USE OF A HARMONISED BAND WHEN MADE AVAILABLE FOR USE PURSUANT AND SUBJECT TO A HARMONISATION MEASURE, ADOPTED UNDER DECISION NO 676/2002/EC, MEMBER STATES</p>	<p>3. In case of a national or regional lack of market demand for the use of a harmonised band, and subject to the harmonisation measure adopted under Decision No 676/2002/EC, Member States may allow an alternative use of all or part of that band, including the existing use,</p>	

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	MAY ALLOW AN ALTERNATIVE USE OF ALL OR PART OF THAT BAND, INCLUDING THE EXISTING USE, IN ACCORDANCE WITH PARAGRAPHS 4 AND 5, PROVIDED THAT:	in accordance with paragraphs 4 and 5, provided that:	
562	(A) THE FINDING OF A LACK OF MARKET DEMAND FOR THE USE OF THE HARMONISED BAND IS BASED ON A PUBLIC CONSULTATION IN LINE WITH ARTICLE 23, INCLUDING A FORWARD-LOOKING ASSESSMENT OF MARKET DEMAND;	(a) the finding of a lack of market demand for the use of the harmonised band is based on a public consultation in line with Article 23;	
563	(b) such alternative use does not prevent or hinder the availability or the use of the harmonised band in other Member States; and	(b) such alternative use does not prevent or hinder the availability or the use of the harmonised band in other Member States; and	
564	(c) the Member State concerned takes due account of the long-term availability or use of the harmonised band in the Union and the economies of scale for equipment resulting from using the harmonised radio spectrum in the Union	(c) the Member State concerned takes due account of the long-term availability or use of the harmonised band in the Union and the economies of scale for equipment resulting from using the harmonised radio spectrum in the Union	
565	The alternative use shall only be allowed on an exceptional basis <i>in the absence of market demand for the band at the time it is first made available for use. Any decision to allow alternative use on an exceptional basis</i> shall be subject to a review every three years, or <i>promptly</i> upon request to the competent authority for use of the band in accordance with the harmonisation measure by a prospective user. The Member State shall inform the Commission and the other Member States of the decision taken as well as of the outcome of any review, together with its reasoning.	The alternative use shall only be allowed on an exceptional basis. It shall be subject to a regular review every three years ; or upon a duly justified request to the competent authority for use of the band in accordance with the harmonisation measure by a prospective user. The Member State shall inform the Commission and the other Member States of the decision taken as well as of the outcome of any review, together with its reasoning.	
566	4. Unless otherwise provided in the second subparagraph, Member States shall ensure that all types of technology used for electronic communications services or networks may be used in the radio spectrum, declared available for electronic communications	4. Unless otherwise provided in the second subparagraph, Member States shall ensure that all types of technology used for the provision of electronic communications services or networks may be used in the radio spectrum , declared available for electronic communications	

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	services in their National Frequency Allocation Plan in accordance with Union law.	services in their National Frequency Allocation Plan in accordance with Union law.	
567	Member States may, however, provide for proportionate and non-discriminatory restrictions to the types of radio network or wireless access technology used for electronic communications services <i>only</i> where this is necessary to:	Member States may, however, provide for proportionate and non-discriminatory restrictions to the types of radio network or wireless access technology used for electronic communications services where this is necessary to:	
568	(a) avoid harmful interference;	(a) avoid harmful interference;	
569	(b) protect public health against electromagnetic fields, taking utmost account of Council Recommendation No 1999/519/EC ⁷² ;	(B) PROTECT PUBLIC HEALTH AGAINST ELECTROMAGNETIC FIELDS, TAKING UTMOST ACCOUNT OF COUNCIL RECOMMENDATION NO 1999/519/EC ⁷³ ;	
570	(c) ensure technical quality of service;	(C) ENSURE TECHNICAL QUALITY OF SERVICE;	
571	(d) ensure maximisation of shared use of radio spectrum ■, in accordance with Union law;	(d) ensure maximisation of <i>radio spectrum sharing</i> shared-use-of-radio-spectrum-resources, in accordance with Union law;	
572	(e) safeguard efficient use of radio spectrum; or	(e) safeguard efficient use of radio spectrum; or	
573	(f) ensure the fulfilment of a general interest objective in accordance with paragraph	(f) ensure the fulfilment of a general interest objective in accordance with paragraph 5.	
574	5. UNLESS OTHERWISE PROVIDED IN THE SECOND SUBPARAGRAPH, MEMBER STATES SHALL ENSURE THAT ALL TYPES OF ELECTRONIC COMMUNICATIONS SERVICES MAY BE PROVIDED IN THE RADIO SPECTRUM, DECLARED AVAILABLE FOR ELECTRONIC COMMUNICATIONS SERVICES IN THEIR NATIONAL FREQUENCY ALLOCATION PLAN IN ACCORDANCE WITH UNION LAW. MEMBER STATES MAY, HOWEVER, PROVIDE FOR PROPORTIONATE AND NON-	5. Unless otherwise provided in the second subparagraph, Member States shall ensure that all types of electronic communications services may be provided in the radio spectrum, declared available for electronic communications services in their National Frequency Allocation Plan in accordance with Union law. Member States may, however, provide for proportionate and non-discriminatory restrictions to the types of electronic communications services to be provided, including,	

⁷² Recommendation 1999/519/EC of the Council of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz) (OJ L 1999, 30.7.1999, p. 59).

⁷³ Recommendation 1999/519/EC of the Council of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz) (OJ L 1999, 30.7.1999, p. 59).

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	DISCRIMINATORY RESTRICTIONS TO THE TYPES OF ELECTRONIC COMMUNICATIONS SERVICES TO BE PROVIDED, INCLUDING, WHERE NECESSARY, TO FULFIL A REQUIREMENT UNDER THE ITU RADIO REGULATIONS.	where necessary, to fulfil a requirement under the ITU Radio Regulations.	
575	MEASURES THAT REQUIRE AN ELECTRONIC COMMUNICATIONS SERVICE TO BE PROVIDED IN A SPECIFIC BAND AVAILABLE FOR ELECTRONIC COMMUNICATIONS SERVICES SHALL BE JUSTIFIED IN ORDER TO ENSURE THE FULFILMENT OF A GENERAL INTEREST OBJECTIVE AS DEFINED BY MEMBER STATES IN CONFORMITY WITH UNION LAW, SUCH AS, AND NOT LIMITED TO:	Measures that require an electronic communications service to be provided in a specific band available for electronic communications services shall be justified in order to ensure the fulfilment of a general interest objective as defined by Member States in conformity with Union law, such as, and not limited to:	
576	(a) <i>safety of life</i> ;	(a) safety of life;	
577	(b) the promotion of social, regional or territorial cohesion;	(b) the promotion of social, regional or territorial cohesion;	
578	(c) the avoidance of inefficient use of radio spectrum;	(c) the avoidance of inefficient use of radio spectrum ; or	
579	(d) the promotion of cultural and linguistic diversity and media pluralism, for example by the provision of radio and television broadcasting services.	(d) the promotion of cultural and linguistic diversity and media pluralism, for example by the provision of radio and television broadcasting services.	
580	<i>(da) the promotion of very high quality connectivity along major transport paths.</i>		
581	A measure which prohibits the provision of any other electronic communications service in a specific band may only be provided for where justified by the need to protect safety of life services. Member States may, exceptionally, also extend such a measure in order to fulfil other general interest objectives as defined by <i>the Union or by</i> Member States in accordance with Union law.	A measure which prohibits the provision of any other electronic communications service in a specific band may only be provided for where justified by the need to protect safety of life services. Member States may, exceptionally, also extend such a measure in order to fulfil other general interest objectives as defined by Member States in accordance with Union law.	
582	6. Member States shall regularly review the necessity of the restrictions referred to in paragraphs 4 and 5, and	6. Member States shall regularly review the necessity of the restrictions referred to in paragraphs 4 and 5, and	

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583	shall make the results of these reviews public. 7. Restrictions established prior to 25 May 2011 shall comply with paragraphs 4 and 5 by the date of application of this Directive.	shall make the results of these reviews public. 7. RESTRICTIONS ESTABLISHED PRIOR TO 25 MAY 2011 SHALL COMPLY WITH PARAGRAPHS 4 AND 5 BY THE DATE OF APPLICATION OF THIS DIRECTIVE.	
584	Article 46	ARTICLE 46	
585	Authorisation of the use of radio spectrum 1. Member States shall <i>decide on the most appropriate regime for authorising the use of radio spectrum in order to</i> facilitate the use of radio spectrum, including shared use, under general authorisations and limit the granting of individual rights	Authorisation of the use of radio spectrum 1. Member States shall facilitate the use of radio spectrum, including shared use, under general authorisations and limit the granting of individual rights	
586	granting of individual rights of use for radio spectrum to situations where necessary in order to :	of use for radio spectrum to situations where such rights are necessary to maximise efficient use in the light of demand and, taking into account the criteria set out in the second subparagraph . In all other cases, they shall set out the conditions for the use of radio spectrum in a general authorisation.	
587		To this end, Member States shall decide on the most appropriate regime for authorising the use of radio spectrum, taking account of :	
588	(a) █	(a) the specific characteristics of the radio spectrum concerned;	
589	(b) avoid or protect against harmful interference;	(b) the need to protect against harmful interference;	
590	(c) █	(c) the requirements for development of a reliable sharing arrangement conditions , where appropriate;	
591	(d) █ ensure technical quality of communications or service;	(d) the need appropriate level of receiver-resilience to ensure technical quality of communications or service;	
592	(e) fulfil other objectives of general interest as defined by Member States in conformity with Union law.	(e) objectives of general interest as defined by Member States in conformity with Union law.	
593	(ea) safeguard efficient use of spectrum.		
594	WHEN APPROPRIATE, MEMBER STATES SHALL CONSIDER THE POSSIBILITY TO AUTHORISE THE USE OF RADIO SPECTRUM BASED ON A COMBINATION OF GENERAL AUTHORISATION AND INDIVIDUAL RIGHTS	When applying a general authorisation or individual rights taking in account measures adopted under Decision No 676/2002/EC where the radio spectrum band concerned has been harmonised, Member States	

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	OF USE, TAKING INTO ACCOUNT THE LIKELY EFFECTS ON COMPETITION, INNOVATION AND MARKET ENTRY OF DIFFERENT COMBINATIONS AND OF GRADUAL TRANSFERS FROM ONE CATEGORY TO THE OTHER.	shall seek to minimise problems of harmful interference, including in cases of shared use of radio spectrum on the basis of a combination of general authorisation and individual rights of use. In so doing, they shall have regard to the need:	
595	—	to maintain incentives for incorporation of resilient receiver technologies in devices;	
596	—	to prevent impediments caused by alternative users;	
597	—	to avoid to the best extent possible the application of the non-interference, non-protection principle to general authorisation regimes; and	
598	—	where that principle still applies, to protect against out-of-band interference.	
599	Member States shall minimise restrictions to the use of radio spectrum by taking full account of technological solutions for managing harmful interference so as to impose the least onerous authorisation regime possible.		
600	2. Member States shall ensure that the rules and conditions for the shared use of radio spectrum, where shared use is applied, are clearly set out and concretely specified in the acts of authorisation. Such rules and conditions shall facilitate efficient use, competition and innovation and include fair and non-discriminatory wholesale access conditions.	2. When taking a decision pursuant to paragraph 1 with a view to facilitating the shared use of radio spectrum, the competent authorities shall ensure that the rules and conditions for the shared use of radio spectrum are clearly set out and concretely specified in the acts of authorisation.	
601	3. The Commission shall, taking utmost account of the opinion of the Radio Spectrum Policy Group, adopt implementing measures on the modalities of application of the criteria, rules and conditions referred to in paragraphs 1 and 2 with regard to harmonised radio spectrum. It shall adopt these measures in accordance with the examination procedure referred to in Article	3. The Commission may, taking utmost account of the opinion of the Radio Spectrum Policy Group, adopt implementing measures on the modalities of application of the criteria, rules and conditions referred to in paragraphs 1 and 2 with regard to harmonised radio spectrum. It shall adopt these measures in accordance with the examination procedure referred to in Article	

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	110(4). <i>These measures shall be adopted by [insert date].</i>	110(4).	
602	<i>Article 47</i>	Article 47	
603	Conditions attached to general authorisations and to rights of use for radio spectrum	CONDITIONS ATTACHED TO GENERAL AUTHORISATIONS AND TO INDIVIDUAL RIGHTS OF USE FOR RADIO SPECTRUM	
604	1. Competent authorities shall attach conditions to individual rights and general authorisations to use radio spectrum in accordance with Article 13(1) in such a way as to ensure <i>optimal, efficient</i> use of radio spectrum by the beneficiaries of the general authorisation or the holders of individual rights or by any third party to which an individual right or part thereof has been traded or leased. They shall clearly define any such conditions including the level of use required and the possibility to trade and lease in relation to this obligation in order to ensure the implementation of those conditions in line with Article 30. <i>In the case of individual rights any such conditions must be clearly defined before the award, assignment or renewal. The conditions may be amended by the competent authority in the mid-term review if necessary for achieving general interest objectives in accordance with Article 3.</i> Conditions attached to renewals of right of use for radio spectrum may not provide undue advantages to existing holders of those rights.	1. COMPETENT AUTHORITIES SHALL ATTACH CONDITIONS TO INDIVIDUAL RIGHTS AND GENERAL AUTHORISATIONS TO OF USE FOR RADIO SPECTRUM IN ACCORDANCE WITH ARTICLE 13(1) IN SUCH A WAY AS TO ENSURE THE MOST EFFECTIVE AND EFFICIENT USE OF RADIO SPECTRUM BY THE BENEFICIARIES OF THE GENERAL AUTHORISATION OR THE HOLDERS OF INDIVIDUAL RIGHTS OR BY ANY THIRD PARTY TO WHICH AN INDIVIDUAL RIGHT OR PART THEREOF HAS BEEN TRADED OR LEASED. THEY SHALL CLEARLY DEFINE ANY SUCH CONDITIONS INCLUDING THE ANY LEVEL OF USE REQUIRED AND THE POSSIBILITY TO TRADE AND LEASE IN RELATION TO THIS OBLIGATION IN ORDER TO ENSURE THE IMPLEMENTATION OF THOSE CONDITIONS IN LINE WITH ARTICLE 30. CONDITIONS ATTACHED TO RENEWALS OF RIGHT OF USE FOR RADIO SPECTRUM MAY NOT PROVIDE UNDUE ADVANTAGES TO EXISTING HOLDERS OF THOSE RIGHTS.	
605	<i>Any such conditions shall specify any applicable parameters, including the period for putting the rights into use, the non-fulfilment of which would entitle the competent authority to withdraw the right of use or impose other measures, such as shared use.</i>		
606	In order to maximise radio spectrum efficiency, when determining the amount and type of radio spectrum to	IN ORDER TO MAXIMISE RADIO SPECTRUM EFFICIENCY, WHEN DETERMINING THE AMOUNT AND	

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	be assigned, the competent authority shall have regard in particular to:	TYPE OF RADIO SPECTRUM TO BE ASSIGNED, THE COMPETENT AUTHORITY SHALL HAVE REGARD IN PARTICULAR TO:	
607	a. the possibility to combine complementary bands in a single assignment process; and	a. the possibility to combine complementary bands in a single assignment process; and	
608	b. the relevance of the size of radio spectrum blocks or of the possibility to combine such blocks in relation to the possible uses thereof, considering in particular the needs of new emerging communications systems.	b. the relevance of the size of radio spectrum blocks or of the possibility to combine such blocks in relation to the possible uses thereof, considering in particular the needs of new emerging communications systems.	
609	Competent authorities shall timely consult and inform interested parties regarding conditions attached to individual usage rights and general authorisations in advance of their imposition. They shall determine in advance and inform interested parties in a transparent manner of the criteria for the assessment of the fulfilment of these conditions.	Competent authorities shall timely consult and inform interested parties regarding conditions attached to individual usage rights and general authorisations in advance of their imposition. They shall determine in advance and inform interested parties in a transparent manner of the criteria for the assessment of the fulfilment of these conditions.	
610	2. When attaching conditions to individual rights of use for radio spectrum, competent authorities may authorise the sharing of passive or active infrastructure, or of radio spectrum, as well as commercial roaming access agreements, or the joint roll-out of infrastructures for the provision of services or networks which rely on the use of radio spectrum, in particular with a view to ensuring effective and efficient use of radio spectrum or promoting coverage. Conditions attached to the rights of use shall not prevent the sharing of radio spectrum. Implementation by undertakings of conditions attached pursuant to this paragraph shall remain subject to competition law.	2. When attaching conditions to individual rights of use for radio spectrum, competent authorities may provide for the possibility to share authorise the sharing of passive or active infrastructure which rely on radio spectrum , or of radio spectrum, as well as to enter into commercial roaming access agreements, or the joint to jointly roll-out of infrastructures for the provision of services or networks which rely on the use of radio spectrum, in particular with a view to ensuring effective and efficient use of radio spectrum or promoting coverage. Competent authorities shall not prevent Conditions attached to the rights of use shall not prevent the sharing of radio spectrum in conditions attached to the rights of use for radio spectrum . Implementation by undertakings of conditions attached pursuant to this paragraph shall remain subject to competition law.	
611	3. The Commission <i>shall</i> adopt implementing measures	3. The Commission may adopt implementing measures	

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	<p>in order to specify the modalities of applying the conditions that Member States may attach to authorisations to use harmonised radio spectrum in accordance with paragraphs 1 and 2, with the exception of fees pursuant to Article 42.</p>	<p>in order to specify the modalities of applying the conditions that Member States may attach to authorisations to use harmonised radio spectrum in accordance with paragraphs 1 and 2, with the exception of fees pursuant to Article 42.</p>	
612	<p>With regard to the coverage requirement under Part D of Annex I, any implementing measure shall be limited to specifying criteria to be used by the competent authority to define and measure coverage obligations, taking into account similarities of regional geographical characteristics, population density, economic development or network development for specific types of electronic communications and evolution of demand. Implementing measures shall not extend to the definition of specific coverage obligations.</p>	<p>With regard to the coverage requirement under Part D of Annex I, any implementing measure shall be limited to specifying criteria to be used by the competent authority to define and measure coverage obligations, taking into account similarities of regional geographical characteristics, population density, economic development or network development for specific types of electronic communications and evolution of demand. Implementing measures shall not extend to the definition of specific coverage obligations.</p>	
613	<p>Those implementing measures shall be adopted in accordance with the examination procedure referred to in Article 110(4), taking utmost account of any opinion of the Radio Spectrum Policy Group. <i>These measures shall be adopted by <u>insert date</u>.</i></p>	<p>Those implementing measures shall be adopted in accordance with the examination procedure referred to in Article 110(4), taking utmost account of any opinion of the Radio Spectrum Policy Group.</p>	
614	Section 2 rights of use	Section 2 rights of use	
615	Article 48	Article 48	
616	<p>Granting of individual rights of use for radio spectrum</p>	<p>Granting of individual rights of use for radio spectrum</p>	
617	<p>1. Where it is necessary to grant individual rights of use for radio spectrum, Member States shall grant such rights, upon request, to any undertaking for the provision of networks or services under the general authorisation referred to in Article 12, subject to the provisions of Articles 13, 54 and 21(1)(c) and any other rules ensuring the efficient use of those resources in accordance with this Directive.</p>	<p>1. Where it is necessary to grant individual rights of use for radio spectrum, Member States shall grant such rights, upon request, to any undertaking for the provision of networks or services under the general authorisation referred to in Article 12, subject to the provisions of Articles 13, 54 and 21(1)(c) and any other rules ensuring the efficient use of those resources in accordance with this Directive.</p>	
618	<p>2. Without prejudice to specific criteria and procedures</p>	<p>2. Without prejudice to specific criteria and procedures</p>	

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	<p>adopted by Member States to grant rights of use for radio spectrum to providers of radio or television broadcast content services with a view to pursuing general interest objectives in conformity with Union law, the rights of use for radio spectrum shall be granted through open, objective, transparent, non-discriminatory and proportionate procedures, and, in the case of radio frequencies, in accordance with the provisions of Article 45.</p>	<p>adopted by Member States to grant rights of use for radio spectrum to providers of radio or television broadcast content services with a view to pursuing general interest objectives in conformity with Union law, the rights of use for radio spectrum shall be granted through open, objective, transparent, non-discriminatory and proportionate procedures, and, in the case of radio frequencies, in accordance with the provisions of Article 45.</p>	
619	<p>3. An exception to the requirement of open procedures may apply in cases where the granting of individual rights of use for radio spectrum to the providers of radio or television broadcast content services is necessary to achieve a general interest objective as defined by the Union or by Member States in conformity with Union law.</p>	<p>3. An exception to the requirement of open procedures may apply in cases where the granting of individual rights of use for radio spectrum to the providers of radio or television broadcast content services is necessary to achieve a general interest objective as defined by Member States in conformity with Union law.</p>	
620	<p>4. Competent authorities shall consider applications for individual rights of use for radio spectrum in the context of selection procedures pursuant to objective, transparent, proportionate and non-discriminatory eligibility criteria that are set out in advance and reflect the conditions to be attached to such rights. They shall be able to request all necessary information from applicants to assess, on the basis of said criteria, applicants' ability to comply with the conditions. Where on the basis of the assessment, the authority concludes that an applicant does not possess the required ability, it shall provide a duly reasoned decision to that effect.</p>	<p>4. Competent authorities shall consider applications for individual rights of use for radio spectrum in the context of selection procedures pursuant to objective, transparent, proportionate and non-discriminatory eligibility criteria that are set out in advance and reflect the conditions to be attached to such rights. They shall be able to request all necessary information from applicants to assess, on the basis of said criteria, applicants' ability to comply with the conditions. Where on the basis of the assessment, the authority concludes that an applicant does not possess the required ability, it shall provide a duly reasoned decision to that effect.</p>	
621	<p>5. When granting rights of use, Member States shall specify whether those rights can be transferred or leased by the holder of the rights, and under which conditions. In the case of radio spectrum, such provision shall be in accordance with Articles 45 and 51 of this Directive.</p>	<p>5. When granting rights of use, Member States shall specify whether those rights can be transferred or leased by the holder of the rights, and under which conditions. In the case of radio spectrum, such provision shall be in accordance with Articles 45 and 51 of this Directive.</p>	

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622	<p>6. Decisions on the granting of rights of use shall be taken, communicated and made public as soon as possible after receipt of the complete application by the national regulatory authority, within six weeks in the case of radio spectrum declared available for electronic communications services in their national frequency allocation plan. This time limit shall be without prejudice to any applicable international agreements relating to the use of radio spectrum or of orbital positions.</p> <p>Article 49</p>	<p>6. Decisions on the granting of rights of use shall be taken, communicated and made public as soon as possible after receipt of the complete application by the national regulatory authority, within six weeks in the case of radio spectrum declared available for electronic communications services in their national frequency allocation plan. This time limit shall be without prejudice to Article 54(8) and to any applicable international agreements relating to the use of radio spectrum or of orbital positions.</p> <p>Article 49</p>	
624	<p>Duration of rights</p> <p>1. Where Member States authorise the use of radio spectrum through individual rights of use for a limited period of time, they shall ensure that the authorisation is granted for a period that is appropriate in view of the objective pursued taking due account of the need to ensure <i>competition as well as</i> effective and efficient use and promote efficient investments, including by allowing for an appropriate period for investment amortisation, <i>and innovation</i>.</p>	<p>Duration of rights</p> <p>1. Where Member States authorise the use of harmonised radio spectrum for electronic communications services or networks through individual rights of use for a limited period of time, in particular for bands for which technical conditions have been set in order to enable the use for wireless broadband, they shall ensure that the authorisation is granted for a period that is appropriate in view of the objective pursued taking due account of the need to ensure effective and efficient use and promote efficient investments, including by allowing for an appropriate period for investment amortisation and communicate these considerations in a timely, transparent and predictable manner. This subparagraph does not apply</p>	
626	<p>2. Where Member States grant rights of use for harmonised radio spectrum for a limited period of time, those rights of use for harmonised radio spectrum shall, <i>subject to Article 47</i>, be valid for a duration of at least 25 years, <i>subject to a mid-term review no later than after 10 years of granting the rights of use</i>, except in</p>	<p>2. Where Member States grant rights of use for harmonised radio spectrum for a limited period of time, those rights of use for harmonised radio spectrum shall be valid for a duration of at least [25] years, except in the case of temporary rights, temporary extension adjustment of rights pursuant to paragraph 3 and rights</p>	

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	the case of temporary rights, temporary extension of rights pursuant to paragraph 3 and rights for secondary use in harmonised bands.	for secondary use in such harmonised bands.	
627	Rights of use may be withdrawn or adjusted by the Member States after the mid-term assessment if such rights prevent:		
628	(a) ensuring the efficient and effective use of radio spectrum in particular in light of technological and market evolutions,		
629	(b) pursuing a general interest objective, such as the achievement of the Union connectivity targets, or		
630	(c) organising and using radio spectrum for public order, public security purposes or defence.		
631	The rights of use shall be revoked only after a transitional period.		
632	3. Member States may extend the duration of rights of use for a short period of time to ensure the simultaneous expiry of rights in one or several bands.	3. <i>Member States may extend adjust the duration of rights of use for a short period of time to ensure the simultaneous expiry of rights in one or several bands.</i>	
633	Article 50	Article 50	
634	Renewal of rights	Renewal of rights	
635	1. Without prejudice to renewal clauses applicable to existing rights , competent authorities shall <i>consider</i> the renewal of individual rights of use for harmonised radio spectrum, at their own initiative or upon request by the right holder ■ .	1. Competent authorities shall take a decision on the renewal of individual rights of use for harmonised radio spectrum in a timely manner -at least 3 years-before the expiry of these rights . They shall may consider such renewal, whether at their own initiative or upon request by the right holder, in the latter case not earlier than 5 years prior to expiry of the rights concerned. This shall be without prejudice to renewal clauses applicable to existing rights.	
636	2. ■	2. In taking a decision pursuant to paragraph 1, competent authorities shall have regard to the following considerations consider, inter alia .	
637		(a) fulfilment of the objectives of Articles 3, 45(2) and	

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638		48(2), as well as public policy objectives under national or Union law;	
639		(b) implementation of a measure adopted pursuant to Article 4 of Decision No 676/2002/EC;	
640		(c) review of the appropriate implementation of the conditions attached to the right concerned;	
641		(d) the need to promote, or avoid any distortion of, competition in line with Article 52;	
642		(e) rendering the use of radio spectrum more efficient in light of technological or market evolution;	
643	3. When considering possible renewal of individual rights of use for <i>harmonised</i> radio spectrum, competent authorities:	(f) the need to avoid severe service disruption. 3. When considering possible renewal of individual rights of use for harmonised radio spectrum for which the number of rights of use is limited pursuant to paragraph 2 , competent authorities shall conduct an open, transparent and non-discriminatory procedure to examine the criteria in paragraph 2 , and shall, in particular , inter alia :	
644	(a) give all interested parties, including users and consumers, the opportunity to express their views through a public consultation in accordance with article 23; and	(a) give all interested parties, including users and consumers , the opportunity to express their views through a public consultation in accordance with article 23; and	
645		(b) clearly state the reasons for such possible renewal.	
646		If as a result of the consultation pursuant to the first subparagraph, there is evidence of market demand from undertakings other than those holding rights of use for spectrum in the band concerned, the competent authority shall decide whether to renew grant the rights or to organise a new selection procedure in order to grant the rights of use pursuant to Article 54.	
647	(b) <i>have regard to the following considerations:</i>		
648	<i>i. fulfilment of the objectives of Articles 3, 45(2) and 48(2), as well as public policy objectives under</i>		

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	<i>national or Union law;</i>		
649	<i>ii. implementation of a measure adopted pursuant to Article 4 of Decision No 676/2002/EC;</i>		
650	<i>iii. review of the appropriate implementation of the conditions attached to the right concerned;</i>		
651	<i>iv. the need to promote, or avoid any distortion of, competition pursuant to Article 52;</i>		
652	<i>v. rendering the use of radio spectrum more efficient in light of technological or market evolution;</i>		
653	<i>vi. the need to avoid severe service disruption;</i>		
654	<i>vii. existence of market demand from undertakings other than those holding rights of use for spectrum in the band concerned;</i>		
655	<i>viii. the need to limit the number of rights in line with article 46.</i>		
656		4. A decision to grant a renewal of rights of use for harmonised radio spectrum shall may be accompanied by a review of the fees attached thereto. Where appropriate, competent authorities may adjust the fees for the rights of use in compliance with the principles set out in Article 42(1) and (2).	
657	<i>At least 3 years before expiry of the rights involved, the competent authority shall decide whether to renew the existing rights based on the outcome of the public consultation and the review of the considerations under sub-paragraph 3(b) and shall provide reasons for its decision accordingly.</i> <i>Where the competent authority decides that the spectrum rights are not to be renewed, and that the number of rights has to be limited, the competent authority shall grant the rights pursuant to Article 54.</i>		
659	<i>Article 51</i>	Article 51	
660	Transfer or lease of individual rights of use for radio	Transfer or lease of individual rights of use for radio	

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661	<p>spectrum</p> <p>1. Member States shall ensure that undertakings may transfer or lease to other undertakings ■ individual rights of use for radio spectrum ■ .</p>	<p>spectrum</p> <p>1. Member States shall ensure that undertakings may transfer or lease to other undertakings in accordance with conditions attached to the rights of use for radio spectrum and in accordance with national procedures individual rights of use for radio spectrum in the bands for which this is provided in Union law or in the implementing measures adopted pursuant to paragraph 4 or by any other Union measure such as the a radio spectrum policy programme adopted pursuant to Article 4(4).</p>	
662	<p>■</p>	<p>In other bands, Member States may also make provision for undertakings to transfer or lease individual rights of use for radio frequencies to other undertakings in accordance with national procedures.</p>	
663	<p>■</p>	<p>Without prejudice to paragraph 3, conditions attached to individual rights of use for radio spectrum shall continue to apply after the transfer or lease, unless otherwise specified by the competent authority.</p>	
664	<p>■</p>	<p>Member States may also determine that the provisions of this paragraph shall not apply where the undertaking's individual right to use radio frequencies was initially obtained free of charge.</p>	
665	<p>2. Member States shall ensure that an undertaking's intention to transfer rights of use for radio spectrum, as well as the effective transfer thereof is notified in accordance with national procedures to the national regulatory authority and to the competent authority responsible for granting individual rights of use if kept pursuant to paragraph 3. Where the use of radio spectrum has been harmonised through the application of the Decision No 676/2002/EC (Radio Spectrum Decision) or other Union measures, any such transfer</p>	<p>2. Member States shall ensure that an undertaking's intention to transfer or lease rights of use for radio spectrum, as well as the effective transfer thereof is notified in accordance with national procedures to the national regulatory authority and to the competent authority responsible for granting individual rights of use if different and is made public. Where the use of radio spectrum has been harmonised through the application of the Decision No 676/2002/EC (Radio Spectrum Decision) or other Union measures, any such transfer shall comply with such harmonised use.</p>	

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666	<p>shall comply with such harmonised use.</p> <p>3. Member States shall allow the transfer or lease of rights of use for radio spectrum where the original conditions attached to the rights of use are maintained. Without prejudice to the need to ensure the absence of a distortion of competition, in particular in accordance with Article 52 of this Directive, Member States shall:</p>	<p>3. Where undertakings notify their intention to transfer or lease rights of use for radio spectrum in accordance with paragraph 2 Member States shall allow the such transfer or lease of rights of use for radio spectrum where the original conditions attached to the rights of use are maintained. Without prejudice to the need to ensure the absence of a distortion of competition, in particular in accordance with Article 52 of this Directive, Member States shall:</p>	
667	(a) Submit transfers and leases to the least onerous procedure possible;	(a) <i>submit trading and leasing to the least onerous procedure possible;</i>	
668	(b) Not refuse the lease of rights of use for radio spectrum where the lessor undertakes to remain liable for meeting the original conditions attached to the rights of use;	(b) following notification by the lessor, not refuse the lease of rights of use for radio spectrum unless the lessor does not undertake to remain liable for meeting the original conditions attached to the rights of use;	
669	(c) Not refuse the transfer of rights of use for radio spectrum unless there is a clear risk that the new holder is unable to meet the original conditions for the right of use;	(c) following a request by the parties, approve the transfer of rights of use for radio spectrum unless the new holder is unable to meet the original conditions for the right of use.	
670	(ca) Not refuse a transfer or lease to an existing holder of rights of use for radio spectrum.		
671	Any administrative charge imposed on undertakings in connection with processing an application for the transfer or lease of rights of use for radio spectrum shall, in total, cover only the administrative costs, including any necessary ancillary steps, incurred in processing the application, and comply with Article 16.		
672	Points (a) to (ca) are without prejudice to the Member States' competence to enforce compliance with the conditions attached to the rights of use at any time both with regard to the lessor and the lessee, in accordance with their national law.	Points (a) to (c) are without prejudice to the Member States' competence to enforce compliance with the conditions attached to the rights of use at any time both with regard to the lessor and the lessee, in accordance with their national law.	

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673	Competent authorities shall facilitate the transfer or lease of rights of use for radio spectrum by giving timely consideration to any request to adapt the conditions attached to the right and by ensuring that the rights or the radio spectrum attached thereto may to the best extent be partitioned or disaggregated.	Competent authorities shall facilitate the transfer or lease of rights of use for radio spectrum by giving timely consideration to any request to adapt the conditions attached to the right and by ensuring that the rights or the radio spectrum attached thereto may to the best extent be partitioned or disaggregated.	
674	In view of any transfer or lease of rights of use for radio spectrum, competent authorities shall make all details relating to tradable individual rights publicly available in a standardised electronic format when the rights are created and keep those details current as long as the rights exist.	In view of any transfer or lease of rights of use for radio spectrum, competent authorities shall make all details relating to tradable individual rights publicly available in an standardised electronic format when the rights are created and keep those details as long as the rights exist.	
675		3a. Notwithstanding paragraphs 2 and 3, Member States may take appropriate measures to protect public security and the safe functioning of vital national infrastructure and services in accordance with Union law	
676	4. The Commission shall adopt appropriate implementing measures to identify the bands for which rights of use for radio frequencies may be transferred or leased between undertakings. These measures shall not cover frequencies which are used for broadcasting.	4. The Commission may adopt appropriate technical implementing measures decisions to identify the bands for which rights of use for radio frequencies may be transferred or leased between undertakings. These measures shall not cover frequencies which are used for broadcasting.	
677	These technical implementing measures shall be adopted in accordance with the examination procedure referred to in Article 110(4). These measures shall be adopted by [insert date].	These technical implementing decisions measures shall be adopted in accordance with the examination procedure referred to in Article 110(4) .	
678	<i>Article 52</i>	Article 52	
679	Competition	Competition	
680	1. National regulatory authorities shall promote effective competition and avoid distortions of competition in the internal market when deciding on the grant, amendment or renewal of rights of use for radio	1. National regulatory authorities Competent authorities shall promote effective competition and avoid distortions of competition in the internal market when deciding on the grant, amendment or renewal of	

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	spectrum for electronic communications services and networks in accordance with this Directive.	rights of use for radio spectrum for electronic communications services and networks in accordance with this Directive.	
681	2. When Member States grant, amend or renew rights of use for radio spectrum, their national regulatory authorities shall, taking into utmost account the guidelines for market analysis and the assessment pursuant to Article 62(2), conduct an objective and forward-looking assessment of the market competitive conditions, and shall take one of the measures set out in points (a) to (e) only where such a measure is necessary to maintain or achieve effective competition:	2. When Member States grant, amend or renew rights of use for radio spectrum, their national regulatory authorities competent authorities may take appropriate measures such as:	
682	(a) limiting the amount of radio spectrum for which rights of use are granted to any undertaking, or, in exceptional circumstances , attaching conditions to such rights of use, such as the provision of wholesale access, national or regional roaming, in certain bands or in certain groups of bands with similar characteristics;	(a) limiting the amount of radio spectrum for which rights of use are granted to any undertaking, or attaching conditions to such rights of use, such as the provision of wholesale access, national or regional roaming, in certain bands or in certain groups of bands with similar characteristics;	
683	(b) reserving, if appropriate in regard to an exceptional situation in the national market, a certain part of a frequency band or group of bands for assignment to new entrants;	(b) reserving, if appropriate in regard to an exceptional a situation in the national market, a certain part of a frequency band or group of bands for assignment to new entrants;	
684	(c) refusing to grant new rights of use for radio spectrum or to allow new radio spectrum uses in certain bands, or attaching conditions to the grant of new rights of use for radio spectrum or to the authorisation of new radio spectrum uses, in order to avoid the distortion of competition by any assignment, transfer or accumulation of rights of use;	(c) refusing to grant new rights of use for radio spectrum or to allow new radio spectrum uses in certain bands, or attaching conditions to the grant of new rights of use for radio spectrum or to the authorisation of new radio spectrum uses, in order to avoid the distortion of competition by any assignment, transfer or accumulation of rights of use;	
685	(d) prohibiting or imposing conditions on transfers of rights of use for radio spectrum, not subject to national or Union merger control, where such transfers are likely	(d) including conditions prohibiting or imposing conditions on transfers of rights of use for radio spectrum, not subject to national or Union merger	

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	to result in significant harm to competition;	<i>control, where such transfers are likely to result in significant harm to competition;</i>	
686	(e) amending the existing rights in accordance with this Directive where this is necessary to remedy ex post a distortion of competition by any transfer or accumulation of rights of use for radio spectrum.	(e) <i>amending the existing rights in accordance with this Directive where this is necessary to remedy ex post a distortion of competition by any transfer or accumulation of rights of use for radio spectrum.</i>	
687		National regulatory authorities Competent authorities shall, taking into account market conditions and available benchmarks, base their decision on an objective and forward-looking assessment of the market competitive conditions and of whether such measures are necessary to maintain or achieve effective competition and of the likely effects of such measures on existing and future investments by market operators in particular for network roll-out.	
688	3. When applying paragraph 2, national regulatory authorities shall act in accordance with the procedures provided in Articles 18, 19, 23 and 35 of this Directive.	3. When applying paragraph 2, national regulatory authorities competent authorities shall act in accordance with the procedures provided in Articles 18, 19, 23 and 35 of this Directive.	
689			
690	Section 3 procedures	Section 3 procedures	
691	Article 53	Article 53	
692	Coordinated timing of assignments	Coordinated timing of assignments	
693	IN ORDER TO ENSURE EFFICIENT AND COORDINATED USE OF HARMONISED RADIO SPECTRUM IN THE UNION AND TAKING DUE ACCOUNT OF THE DIFFERENT NATIONAL MARKET SITUATIONS, THE COMMISSION SHALL, BY WAY OF AN IMPLEMENTING MEASURE:	1. Member States shall cooperate in order to coordinate the use of harmonised radio spectrum, in particular in bands for which the technical conditions have been harmonised in order to enable their use for wireless broadband, in the Union and taking due account of the different national market situations., the Commission may, by way of an implementing measure: This may include identifying	
694	(a) <i>establish one, or, where appropriate, several common maximum dates by which the use of specific</i>	(a) establish one, or, where appropriate, several common maximum dates by which the use of specific harmonised	

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695	<p><i>harmonised radio spectrum bands shall be authorised;</i></p> <p>(b) where necessary to ensure the effectiveness of coordination, adopt any transitional measure regarding the duration of rights pursuant to Article 49, such as an extension or a reduction of their duration, in order to adapt existing rights or authorisations to such harmonised date.</p>	<p>radio spectrum bands shall be authorised.</p> <p>(b) where necessary to ensure the effectiveness of coordination, adopt any transitional measure regarding the duration of rights pursuant to Article 49, such as an extension or a reduction of their duration, in order to adapt existing rights or authorisations to such harmonised date.</p>	
696	<p>Those implementing measures shall be adopted in accordance with the examination procedure referred to in Article 110(4), taking utmost account of the opinion of the Radio Spectrum Policy Group. <i>These measures shall be adopted by [insert date].</i></p>	<p>Those implementing measures shall be adopted in accordance with the examination procedure referred to in Article 110(4), taking utmost account of the opinion of the Radio Spectrum Policy Group.</p>	
697		<p>2. In bands for which the technical conditions have been harmonised in order to enable their use for wireless broadband, Member States shall allow the use of radio spectrum, and, if necessary, adopt any general authorisation or grant individual rights as soon as possible and at the latest three years from the adoption of harmonised technical conditions pursuant to Article 4 of Decision N°676/2002/EC, unless the relevant decision specifies otherwise.</p>	
698		<p>3. A Member State may however delay the deadline provided for in paragraph 2 for a specific band, and shall review such a delay at least every three years:</p>	
699		<p>(a) to the extent justified by a restriction to the usage of that band imposed on general interest grounds as allowed under Article 45(5)(a) or (d), and</p>	
700		<p>(b) to the extent necessary in case of</p>	
701		<p>- lack of market demand, without prejudice to Article 45(3);</p>	
702		<p>- unresolved cross-border coordination issues resulting in harmful interference;</p>	
703		<p>- financial costs of transition exceeding the expected</p>	

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704		revenue generated by award procedure;	
705		- needs for national security and defence; - force majeure.	
706		4. Without prejudice to Article 19, where existing rights of use of radio spectrum are terminated as a consequence of paragraph 2, the owners of such rights may, where appropriate and in conformity with Union law and relevant national provisions, be compensated appropriately.	
707	Article 54	ARTICLE 54	
708	Procedure for limiting the number of rights of use to be granted for radio spectrum	Procedure for limiting the number of rights of use to be granted for radio spectrum	
709	1. Without prejudice to any implementing act adopted pursuant to Article 53, where a Member State concludes that a right to use radio spectrum cannot be granted pursuant to Article 46 and where it considers whether to limit the number of rights of use to be granted for radio spectrum, it shall inter alia:	1. Without prejudice to any implementing act adopted pursuant to Article 53, where a Member State concludes that a right to use radio spectrum cannot be granted pursuant to Article 46 under a general authorisation and where it considers whether to limit the number of rights of use to be granted for radio spectrum , it shall inter alia:	
710	(a) clearly state the reasons for limiting the rights of use, in particular by giving due weight to the need to maximise benefits for users and to facilitate the development of competition, and review the limitation as appropriate or at the reasonable request of affected undertakings;	(a) clearly state the reasons for limiting the rights of use, in particular by giving due weight to the need to maximise benefits for users and to facilitate the development of competition , and review the limitation at regular intervals or at the reasonable request of affected undertakings ;	
711	(b) give all interested parties, including users and consumers, the opportunity to express their views on any limitation through a public consultation in accordance with Article 23. In the case of harmonised radio spectrum, this public consultation shall start within six months of the adoption of the implementing measure under Decision No 676/2002/EC unless technical reasons therein require a longer deadline;	(b) give all interested parties, including users and consumers, the opportunity to express their views on any limitation through a public consultation in accordance with Article 23 . In the case of harmonised radio spectrum, this public consultation shall start within six twelve months of the adoption of the implementing measure under Decision No 676/2002/EC unless technical objective reasons therein require a longer	

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712	<p>2. When a Member State concludes that the number of rights of use has to be limited, it shall clearly define and justify the objectives pursued with the selection procedure, and where possible quantify them, giving due weight to the need to fulfil national and internal market objectives. The objectives that the Member State may set out with a view to design the specific selection procedure shall be limited to one or more of the following:</p>	<p>deadline ;</p> <p>2. When a Member State concludes that the number of rights of use has to be limited, it shall clearly define and justify the objectives pursued with the competitive or comparative selection procedure, and where possible quantify them, giving due weight to the need to fulfil national and internal market objectives. The objectives that the Member State may set out with a view to design the specific selection procedure shall, in addition to promoting competition, be limited to one or more of the following:</p>	
713	(a) promoting coverage;	(a) promoting coverage;	
714	(b) required quality of service;	(b) ensuring the required quality of service;	
715	(c) promoting competition;	(c) promoting competition efficient use of spectrum ;	
716	(d) promoting innovation and business development; and	(d) promoting innovation and business development; and .	
717	(e) ensuring that fees promote optimal use of radio spectrum in accordance with Article 42;	(e) ensuring that fees promote optimal use of radio spectrum in accordance with Article 42 ;	
718	<p>The national regulatory authority shall clearly define and justify the choice of the selection procedure, including any preliminary phase to access the selection procedure. It shall also clearly state the outcome of any related assessment of the competitive, technical and economic situation of the market and provide reasons for the possible use and choice of measures pursuant to Article 35.</p>	<p>The national regulatory authority competent authority shall clearly define and justify the choice of the selection procedure, including any preliminary phase to access the selection procedure. It shall also clearly state the outcome of any related assessment of the competitive, technical and economic situation of the market and provide reasons for the possible use and choice of measures pursuant to Article 35.</p>	
719	<p>3. Member States shall publish any decision on the selection procedure chosen and the related elements, clearly stating the reasons therefor and how it has taken into account the measure adopted by the national regulatory authority in accordance with Article 35. It shall also publish the conditions that will be attached to</p>	<p>3. Member States shall publish any decision on the selection procedure chosen and the related elements conditions , clearly stating the reasons therefor and how it has taken into account the measure adopted by the national regulatory authority in accordance with Article 35. It shall also publish the conditions that will be</p>	

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720	<p>the rights of use.</p> <p>4. After having determined the procedure, the Member State shall invite applications for rights of use.</p>	<p>attached to the rights of use.</p> <p>4. <i>After having determined the procedure, the Member State shall invite applications for rights of use.</i></p>	
721	<p>5. Where a Member State concludes that further rights of use for radio spectrum or a combination of different types of rights can be granted, taking into consideration advanced methods for protection against harmful interference, it shall publish that conclusion and initiate the process of granting such rights.</p>	<p>5. <i>Where a Member State concludes that further rights of use for radio spectrum or a combination of different types of rights can be granted, taking into consideration advanced methods for protection against harmful interference, it shall publish that conclusion and initiate the process of granting such rights.</i></p>	
722	<p>6. Where the granting of rights of use for radio spectrum needs to be limited, Member States shall grant such rights on the basis of selection criteria and a procedure determined by their national regulatory authorities pursuant to Article 35, which must be objective, transparent, non-discriminatory and proportionate. Any such selection criteria must give due weight to the achievement of the objectives and requirements of Articles 3, 4, 28 and 45.</p>	<p>6. Where the granting of rights of use for radio spectrum needs to be limited, Member States shall grant such rights on the basis of selection criteria and a procedure determined by their national regulatory authorities pursuant to Article 35, which must be objective, transparent, non-discriminatory and proportionate. Any such selection criteria must give due weight to the achievement of the objectives and requirements of Articles 3, 4, 28 and 45.</p>	
723	<p>7. The Commission <i>shall</i> adopt implementing measures setting criteria in order to coordinate the implementation of the obligations under paragraphs 1 to 3 by Member States. The implementing measures shall be adopted in accordance with the procedure referred to in Article 110(4) and taking utmost account of the opinion of the Radio Spectrum Policy Group. <i>These measures shall be adopted by [insert date].</i></p>	<p>7. The Commission may adopt implementing measures setting criteria in order to coordinate the implementation of the obligations under paragraphs 1 to 3 by Member States. The implementing measures shall be adopted in accordance with the procedure referred to in Article 110(4) and taking utmost account of the opinion of the Radio Spectrum Policy Group.</p>	
724	<p>8. Where competitive or comparative selection procedures are to be used, Member States may extend the maximum period of six weeks referred to in Article 48(6) for as long as necessary to ensure that such procedures are fair, reasonable, open and transparent to all interested parties, but by no longer than eight months, subject to any specific timetable established</p>	<p>8. Where competitive or comparative selection procedures are to be used, Member States may extend the maximum period of six weeks referred to in Article 48(6) for as long as necessary to ensure that such procedures are fair, reasonable, open and transparent to all interested parties, but by no longer than eight months, subject to any specific timetable established pursuant to Article 53.</p>	

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	pursuant to Article 53.		
725	Those time limits shall be without prejudice to any applicable international agreements relating to the use of radio spectrum and satellite coordination.	Those time limits shall be without prejudice to any applicable international agreements relating to the use of radio spectrum and satellite coordination.	
726	9. This Article is without prejudice to the transfer of rights of use for radio spectrum in accordance with Article 51 of this Directive.	9. This Article is without prejudice to the transfer of rights of use for radio spectrum in accordance with Article 51 of this Directive.	
727			
728	CHAPTER III	CHAPTER III	
729	DEPLOYMENT AND USE OF WIRELESS NETWORK EQUIPMENT	DEPLOYMENT AND USE OF WIRELESS NETWORK EQUIPMENT	
730	Article 55	Article 55	
731	Access to radio local area networks	Access to radio local area networks	
732	1. Competent authorities shall allow the provision of access through radio local area networks to a public communications network as well as the use of the harmonised radio spectrum for that provision, subject only to applicable general authorisation conditions.	1. Competent authorities shall allow the provision of access through radio local area networks to a public communications network as well as the use of the harmonised radio spectrum for that provision, subject only to applicable general authorisation conditions relating to radio spectrum use.	
733	Where that provision is not commercial in character or is ancillary to another commercial activity or public service which is not dependent on the conveyance of signals on those networks, any undertaking, public authority or end-user providing such access shall not be subject to any general authorisation for the provision of electronic communications networks or services pursuant to Article 12, to obligations regarding end-users rights pursuant to Title III of Part III of this Directive nor to obligations to interconnect their networks pursuant to Article 59 (1).	Where that provision is not commercial in character part of an economic activity or is ancillary to another commercial economic activity or public service which is not dependent on the conveyance of signals on those networks, any undertaking, public authority or end-user providing such access shall not be subject to any general authorisation for the provision of electronic communications networks or services pursuant to Article 12, to obligations regarding end-users rights pursuant to Title III of Part III of this Directive nor to obligations to interconnect their networks pursuant to Article 59 (1).	
734	1a. In any event, Article 12 of Directive 2000/31/EC shall apply.		
735	2. Competent authorities shall not prevent providers of	2. Competent authorities shall not prevent providers of	

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	public communications networks or publicly available electronic communications services from allowing access to their networks to the public, through radio local area networks, which may be located at an end-user's premises, subject to compliance with the applicable general authorisation conditions and the prior informed agreement of the end-user.	public communications networks or publicly available electronic communications services from allowing access to their networks to the public, through radio local area networks, which may be located at an end-user's premises, subject to compliance with the applicable general authorisation conditions and the prior informed agreement of the end-user.	
736	3. In line in particular with Article 3(1) of Regulation 2015/2120 of the European Parliament and of the Council, ⁷⁴ competent authorities shall ensure that providers of public communications networks or publicly available electronic communications services do not unilaterally restrict:	3. In line in particular with Article 3(1) of Regulation 2015/2120 of the European Parliament and of the Council,⁷⁵ competent authorities shall ensure that providers of public communications networks or publicly available electronic communications services do not unilaterally restrict end-users from:	
737	a) the right of end-users to accede to radio local area networks of their choice provided by third parties;	a) the right of end-users to accede to accessing radio local area networks of their choice provided by third parties; or	
738	b) the right of end-users to allow reciprocally or more generally access to the networks of such providers by other end-users through radio local area networks, including on the basis of third-party initiatives which aggregate and make publicly accessible the radio local area networks of different end-users.	b) the right of end-users to allow allowing reciprocally or more generally accessing to the networks of such providers by other end-users through radio local area networks, including on the basis of third-party initiatives which aggregate and make publicly accessible the radio local area networks of different end-users.	
739	To that end, providers of public communications networks or publicly available electronic communications services shall make available and actively offer, clearly and transparently, products or	To that end, providers of public communications networks or publicly available electronic communications services shall make available and actively offer, clearly and transparently, products or	

⁷⁴ Regulation (EU) 2015/2120 of the European Parliament and of the Council of 25 November 2015 laying down measures concerning open internet access and amending Directive 2002/22/EC on universal service and users' rights relating to electronic communications networks and services and Regulation (EU) No 531/2012 on roaming on public mobile communications networks within the Union, OJ L 310, 26.11.2015, p. 1

⁷⁵ ~~Regulation (EU) 2015/2120 of the European Parliament and of the Council of 25 November 2015 laying down measures concerning open internet access and amending Directive 2002/22/EC on universal service and users' rights relating to electronic communications networks and services and Regulation (EU) No 531/2012 on roaming on public mobile communications networks within the Union, OJ L 310, 26.11.2015, p. 1~~

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	specific offers allowing its end-users to provide access to third parties through a radio local area network.	specific offers allowing its end-users to provide access to third parties through a radio local area network.	
740	4. Competent authorities shall not restrict the right of end-users to allow reciprocally or more generally access to their radio local area networks by other end-users, including on the basis of third-party initiatives which aggregate and make the radio local area networks of different end-users publicly accessible.	4. Competent authorities shall not restrict prevent the right of end-users from allowing to allow reciprocally or more generally access to their radio local area networks by other end-users, including on the basis of third-party initiatives which aggregate and make the radio local area networks of different end-users publicly accessible.	
741	5. Competent authorities shall not restrict the provision of access to radio local area networks to the public:	5. Competent authorities shall not unduly restrict the provision of access to radio local area networks to the public:	
742	(a) by public authorities on or in the immediate vicinity of premises occupied by such public authorities, when that provision is ancillary to the public services provided on those premises;	(a) by public authorities sector bodies on or in the immediate public spaces close to vicinity of premises occupied by such public authorities sector bodies , when that provision is ancillary to the public services provided on those premises;	
743	(b) by initiatives of non-governmental organisations or public authorities to aggregate and make reciprocally or more generally accessible the radio local area networks of different end-users, including, where applicable, the radio local area networks to which public access is provided in accordance with point (a).	(b) by initiatives of non-governmental organisations or public authorities sector bodies to aggregate and make reciprocally or more generally accessible the radio local area networks of different end-users, including, where applicable, the radio local area networks to which public access is provided in accordance with point (a).	
744	<i>Article 56</i>	Article 56	
745	Deployment and operation of small-area wireless access points	Deployment and operation of small-area wireless access points	
746	1. Competent authorities shall allow the deployment, connection and operation of unobtrusive small-area wireless access points under the general authorisation regime and shall not unduly restrict that deployment, connection or operation through individual town planning permits or in any other way, whenever such use is in compliance with implementing measures adopted pursuant to paragraph 2. The small-area	1. Competent authorities Member States may only subject shall allow the deployment, connection and operation of unobtrusive small-area wireless access points under the to general requirements set in advance by the competent authority. authorisation In justified cases defined in advance, Member States may require an individual permit, which shall be granted within four months from receipt of the request. regime and	

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	wireless access points shall not be subject to any fees or charges going beyond the administrative charge that may be associated to the general authorisation in accordance with Article 16.	shall not unduly restrict that deployment, connection or operation through individual town planning permits or in any other way, whenever such use is in compliance with implementing measures adopted pursuant to paragraph 2. The small-area wireless access points shall not be subject to any fees or charges going beyond the administrative charge that may be associated to the general authorisation in accordance with Article 16.	
747	This paragraph is without prejudice to the authorisation regime for the radio spectrum employed to operate small-area wireless access points.	This paragraph is without prejudice to the authorisation regime for the radio spectrum employed to operate small-area wireless access points.	
748	2. In order to ensure the uniform implementation of the general authorisation regime for the deployment, connection and operation of small-area wireless access points, the Commission may, by means of an implementing act, specify technical characteristics for the design, deployment and operation of small-area wireless access points, which shall at a minimum comply with the requirements of Directive 2013/35/EU ⁷⁶ and take account of the thresholds defined in Council Recommendation No 1999/519/EC. ⁷⁷ The Commission shall specify those technical characteristics by reference to the maximum	2. In order to ensure the uniform implementation of the general authorisation regime for the deployment, connection and operation of small-area wireless access points, the Commission may, by means of an implementing act, specify technical characteristics for the design, deployment and operation of small-area wireless access points, which shall at a minimum comply with the requirements of Directive 2013/35/EU ⁷⁶ and take account of the thresholds defined in Council Recommendation No 1999/519/EC. ⁷⁷ The Commission shall specify those technical characteristics by reference to the maximum	2. In order to ensure the uniform implementation of the general authorisation regime for the deployment, connection and operation of small-area wireless access points, the Commission may, by means of an implementing act, specify technical characteristics for the design, deployment and operation of small-area wireless access points, which shall at a minimum comply with the requirements of Directive 2013/35/EU ⁷⁶ and take account of the thresholds defined in Council Recommendation No 1999/519/EC. ⁷⁷ The Commission shall specify those technical characteristics by reference to the maximum

⁷⁶ Directive 2013/35/EU of the European Parliament and of the Council of 26 June 2013 on the minimum health and safety requirements regarding the exposure of workers to the risks arising from physical agents (electromagnetic fields) (20th individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) and repealing Directive 2004/40/EC (OJ L 179, 29.6.2013, p. 1).

⁷⁷ Recommendation 1999/519/EC of the Council of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz) (OJ L 1999, 30.7.1999, p. 59).

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749	size, power and electromagnetic characteristics, as well as the visual impact, of the deployed small-area wireless access points. Compliance with the specified characteristics shall ensure that small-area wireless access points are unobtrusive when in use in different local contexts.	shall at a minimum comply with the requirements of Directive 2013/35/EU ⁷⁸ and take account of the thresholds defined in Council Recommendation No 1999/519/EC. ⁷⁹ The Commission shall specify these technical characteristics by reference to the maximum size, power and electromagnetic characteristics, as well as the visual impact, of the deployed small-area wireless access points. Compliance with the specified characteristics shall ensure that small-area wireless access points are unobtrusive when in use in different local contexts.	
750	The technical characteristics specified in order for the deployment, connection and operation of small-area wireless access point to benefit from paragraph 1 shall be without prejudice to the essential requirements of Directive 2014/53/EU. ⁸⁰	The technical characteristics specified in order for the deployment, connection and operation of small-area wireless access point to benefit from paragraph 1 shall be This provision is without prejudice to the essential requirements of Directive 2014/53/EU ⁸¹ and to the authorisation regime applicable for the use of the relevant radio spectrum.	
751	Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 110(4). 2a. Member States shall, applying where relevant the	Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 110(4).	

⁷⁸ Directive 2013/35/EU of the European Parliament and of the Council of 26 June 2013 on the minimum health and safety requirements regarding the exposure of workers to the risks arising from physical agents (electromagnetic fields) (20th individual Directive within the meaning of Article 16(1) of Directive 89/391/EEC) and repealing Directive 2004/40/EC (OJ L 179, 29.6.2013, p. 1).

⁷⁹ Recommendation 1999/519/EC of the Council of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz) (OJ L 199, 30.7.1999, p. 59).

⁸⁰ Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC (OJ L 153, 22.5.2014, p.62)

⁸¹ Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC (OJ L 153, 22.5.2014, p.62)

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	<p><i>procedures adopted in conformity with Directive 2014/61, ensure that operators have the right to access any physical infrastructure controlled by public national, regional or local authorities, which is technically suitable to host small-area wireless access points or which is necessary to connect such access points to a backbone network, including street furniture, such as light poles, street signs, traffic lights, billboards, bus and tramway stops and metro stations. Public authorities shall meet all reasonable requests for access on fair, reasonable and non-discriminatory terms and conditions, which shall be made transparent at a central access point. Any financial charge shall only reflect costs incurred by the public authority from the provision of such access.</i></p>		
752	<p><i>Article 56a</i></p>		
753	<p><i>Technical regulations on electromagnetic fields</i></p>		
754	<p><i>The procedures laid down in Directive 2015/1535 (EU) shall apply with respect to any draft Member State measure that would impose more stringent requirements with respect to electromagnetic fields than those provided for in Council Recommendation No 1999/519/EC.</i></p>		
755		<p>3. Without prejudice to any commercial agreements, the small-area wireless access points shall not be subject to any fees or charges going beyond the administrative charge that may be associated to the general authorisation in accordance with Article 16.</p>	
756			
757	<p>Title II: Access</p>	<p><i>Title II: Access</i></p>	
758	<p>CHAPTER I</p>	<p>CHAPTER I</p>	
759	<p>GENERAL PROVISIONS, ACCESS PRINCIPLES</p>	<p>GENERAL PROVISIONS , ACCESS PRINCIPLES</p>	
760	<p>Article 57</p>	<p>Article 57</p>	

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761	<p>General framework for access and interconnection</p> <p>1. Member States shall ensure that there are no restrictions which prevent undertakings in the same Member State or in different Member States from negotiating between themselves agreements on technical and/or interconnection, in accordance with Union law. The undertaking requesting access or interconnection does not need to be authorised to operate in the Member State where access or interconnection is requested, if it is not providing services and does not operate a network in that Member State.</p>	<p>General framework for access and interconnection</p> <p>1. Member States shall ensure that there are no restrictions which prevent undertakings in the same Member State or in different Member States from negotiating between themselves agreements on technical and commercial arrangements for access and/or interconnection, in accordance with Union law. The undertaking requesting access or interconnection does not need to be authorised to operate in the Member State where access or interconnection is requested, if it is not providing services and does not operate a network in that Member State.</p>	
762			
763	<p>2. Without prejudice to Article 106, Member States shall not maintain legal or administrative measures which oblige operators, when granting access or interconnection, to offer different terms and conditions to different undertakings for equivalent services and/or imposing obligations that are not related to the actual access and interconnection services provided without prejudice to the conditions fixed in Annex I of this Directive.</p>	<p>2. Without prejudice to Article 106, Member States shall not maintain legal or administrative measures which oblige operators, when granting access or interconnection, to offer different terms and conditions to different undertakings for equivalent services and/or imposing obligations that are not related to the actual access and interconnection services provided without prejudice to the conditions fixed in Annex I of this Directive.</p>	
764	<i>Article 58</i>	<i>Article 58</i>	
765	Rights and obligations for undertakings	Rights and obligations for undertakings	
766	<p>1. Operators of public communications networks shall have a right and, when requested by other undertakings so authorised in accordance with Article 15 of this Directive, an obligation to negotiate interconnection with each other for the purpose of providing publicly available electronic communications services, in order to ensure provision and interoperability of services throughout the Union. Operators shall offer access and interconnection to other undertakings on terms and conditions consistent with obligations imposed by the</p>	<p>1. Operators of public communications networks shall have a right and, when requested by other undertakings so authorised in accordance with Article 15 of this Directive, an obligation to negotiate interconnection with each other for the purpose of providing publicly available electronic communications services, in order to ensure provision and interoperability of services throughout the Union. Operators shall offer access and interconnection to other undertakings on terms and conditions consistent with obligations imposed</p>	

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767	<p>national regulatory authority pursuant to Articles 59, 60 and 66.</p> <p>2. Without prejudice to Article 21 of this Directive, Member States shall require that undertakings which acquire information from another undertaking before, during or after the process of negotiating access or interconnection arrangements use that information solely for the purpose for which it was supplied and respect at all times the confidentiality of information transmitted or stored. The received information shall not be passed on to any other party, in particular other departments, subsidiaries or partners, for whom such information could provide a competitive advantage.</p>	<p>by the national regulatory authority pursuant to Articles 59, 60 and 66 .</p> <p>2. Without prejudice to Article 21 of this Directive , Member States shall require that undertakings which acquire information from another undertaking before, during or after the process of negotiating access or interconnection arrangements use that information solely for the purpose for which it was supplied and respect at all times the confidentiality of information transmitted or stored. The received information shall not be passed on to any other party, in particular other departments, subsidiaries or partners, for whom such information could provide a competitive advantage.</p>	
768	<p><i>2a. Member States may provide for negotiations to be conducted through neutral intermediaries when conditions of competition so require.</i></p>		
769	CHAPTER II	CHAPTER II	
770	<i>ACCESS AND INTERCONNECTION</i>	<i>ACCESS AND INTERCONNECTION</i>	
771	Article 59	Article 59	
772	Powers and responsibilities of the national regulatory authorities with regard to access and interconnection	Powers and responsibilities of the national regulatory authorities and other competent authorities with regard to access and interconnection	
773	<p>1. National regulatory authorities shall, acting in pursuit of the objectives set out in Article 3, <i>including media pluralism and cultural diversity</i>, encourage and where appropriate ensure, in accordance with the provisions of this Directive, adequate access and interconnection, and the interoperability of services, exercising their responsibility in a way that promotes efficiency, sustainable competition, the deployment of very high capacity networks, efficient investment and innovation, and gives the maximum benefit to end-users. They shall provide guidance and make publicly available the</p>	<p>1. National regulatory authorities and other competent authorities shall, acting in pursuit of the objectives set out in Article 3 , encourage and where appropriate ensure, in accordance with the provisions of this Directive, adequate access and interconnection, and the interoperability of services, exercising their responsibility in a way that promotes efficiency, sustainable competition, the deployment of very high capacity networks, efficient investment and innovation, and gives the maximum benefit to end-users. They shall provide guidance and make publicly available the</p>	

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	<p>procedures applicable to gain access and interconnection to ensure that small and medium-sized enterprises and operators with a limited geographical reach can benefit from the obligations imposed.</p> <p>In particular, without prejudice to measures that may be taken regarding undertakings with significant market power in accordance with Article 66, national regulatory authorities shall be able to impose, while not undermining security standards:</p>	<p>procedures applicable to gain access and interconnection to ensure that small and medium-sized enterprises and operators with a limited geographical reach can benefit from the obligations imposed.</p> <p>In particular, without prejudice to measures that may be taken regarding undertakings with significant market power in accordance with Article 66, national regulatory authorities shall be able to impose:</p>	
774	<p>(a) to the extent that is necessary to ensure end-to-end connectivity, obligations on those undertakings that are subject to general authorisation, except number-independent interpersonal communications services, and that control access to end-users, including in justified cases the obligation to interconnect their networks where this is not already the case;</p>	<p>(a) to the extent that is necessary to ensure end-to-end connectivity, obligations on those undertakings that are subject to general authorisation and that control access to end-users, including in justified cases the obligation to interconnect their networks where this is not already the case;</p>	
775	<p>(b) in justified cases and to the extent that is necessary, obligations on those undertakings that are subject to general authorisation, except number-independent interpersonal communications services, and that control access to end-users to make their services interoperable;</p>	<p>(b) — in justified cases and to the extent that is necessary, obligations on those undertakings that are subject to general authorisation and that control access to end-users to make their services interoperable;</p>	
776	<p>(c) in justified cases, where the reach, coverage, quality of service and user uptake corresponds to that of number-based services and as strictly necessary in order to ensure end-to-end connectivity between end-users, obligations on relevant categories of providers of number-independent interpersonal communications services to make their services interoperable;</p>	<p>(c) — in justified cases, obligations on providers of number-independent interpersonal communications services to make their services interoperable, namely where access to emergency services or end-to-end connectivity between end-users is endangered due to a lack of interoperability between interpersonal communications services.</p>	
777	<p>(d) to the extent that is necessary to ensure accessibility for end-users to digital radio and television broadcasting services and related complementary services specified by the Member State, obligations on operators to</p>	<p>(d) to the extent that is necessary to ensure accessibility for end-users to digital radio and television broadcasting services specified by the Member State, obligations on operators to provide access to the other</p>	
778			

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	provide access to the other facilities referred to in Annex II, Part II on fair, reasonable and non-discriminatory terms	facilities referred to in Annex II, Part II on fair, reasonable and non-discriminatory terms.	
779		In addition, competent authorities shall be able to impose:	
780		(a) in justified cases and to the extent that is necessary, obligations on those undertakings that are subject to general authorisation and that control access to end-users to make their services interoperable;	
781		(b) in justified cases, obligations on providers of number-independent interpersonal communications services to make their services interoperable, namely where access to emergency services or end-to-end connectivity between end-users is endangered due to a lack of interoperability between interpersonal communications services.	
782	The obligations referred to in point (c) of the second subparagraph may only be imposed:	The obligations referred to in point (eb) of the second third subparagraph may only be imposed:	
783	(i) to the extent necessary to ensure interoperability of interpersonal communications services and may include proportionate obligations on the provider of the interpersonal communications service to publish and allow the use, modification and redistribution of any relevant information or an obligation to use or implement standards or specifications listed in Article 39(1) or of any other relevant European or international standards; and	(i) to the extent necessary to ensure interoperability of interpersonal communications services and may include obligations relating to the use and implementation of standards or specifications listed in Article 39(1) or of any other relevant European or international standards; and	
784	(ii) where the Commission, after consulting BEREC and taking the utmost account of its opinion , has found an appreciable threat to end-to-end connectivity between end-users throughout the European Union and has adopted implementing measures specifying the	(ii) where the Commission, on the basis taking utmost account of a report that it had requested from BEREC, has found an appreciable threat to effective access to emergency services or to end-to-end connectivity between end-users within one or several	

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785	<p>nature and scope of any obligations that may be imposed, in accordance with the examination procedure referred to in Article 110(4). Member States shall not impose obligations with respect to the nature and scope of any obligations going beyond those implementing measures.</p> <p>2. Without prejudice to Article 59(1), national regulatory authorities shall impose obligations to meet reasonable requests for access to wiring and cables inside buildings or up to the first concentration or distribution point where that point is located outside the building, on the owners of such wiring and cable or on undertakings that have the right to use such wiring and cables, where this is justified on the grounds that replication of such network elements would be economically inefficient or physically impracticable and access to such elements is necessary to foster sustainable competition. The access conditions imposed shall be objective, transparent, non-discriminatory, proportionate, consistent with Directive 2014/61 and may include specific rules on access, transparency and non-discrimination and for apportioning the costs of access, taking into account risk factors.</p>	<p>Member States or throughout the European Union and has adopted implementing measures specifying the nature and scope of any obligations that may be imposed, in accordance with the examination procedure referred to in Article 110(4).</p> <p>2. In particular, and without prejudice to paragraph 1, national regulatory authorities may shall impose obligations upon reasonable request to grant access to wiring and cables and associated facilities inside buildings or up to the first concentration or distribution point as determined by the national regulatory authority, where that point is located outside the buildings. Such obligations may be imposed on providers of electronic communications networks the owners of such wiring and cable or on undertakings that have the right to use such wiring and cables, where this is justified on the grounds that replication of such network elements would be economically inefficient or physically impracticable. National regulatory authorities may also impose such obligations on the owners of such wiring and cable, where the undertakings are not providers of electronic communications networks, on the same grounds. The access conditions imposed may include specific rules on access to such network elements and to associated facilities, transparency and non-discrimination and for apportioning the costs of access, which, where appropriate, are adjusted to take into account risk factors.</p>	
786	<p>National regulatory authorities may extend to those owners or undertakings the imposition of such access obligations, on fair and reasonable terms and conditions, beyond the first concentration or distribution point to a</p>	<p>Member States may decide that where the obligations imposed in accordance with the previous subparagraph do not sufficiently address an existing or emerging market situation significantly limiting</p>	

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	concentration point as close as possible to end-users, to the extent strictly necessary to address insurmountable economic or physical barriers to replication in areas with lower population density.	<p>competitive outcomes for end-users, and to the extent that a national regulatory authority, in consistency with the results of the market analysis process, considers necessary to address economic or physical barriers to replication, National regulatory authorities it may extend to those owners of undertakings the imposition of such access obligations, on fair and reasonable terms and conditions, beyond the first concentration or distribution point, to a point that it determines to be the closest to end-users capable of hosting to a concentration point as close as possible to end-users a sufficient number of end-user connections to be commercially viable for access seekers. In determining the extent of the extension beyond the first concentration or distribution point, the national regulatory authority shall have regard to relevant BEREC guidelines, to the extent strictly necessary to address insurmountable economic or physical barriers to replication in areas with lower population density. If justified on physical and/or economic grounds, national regulatory authorities may impose active or virtual access obligations.</p>	
787	National regulatory authorities shall not impose obligations in accordance with the second subparagraph where <i>either</i> :	National regulatory authorities shall not impose obligations in accordance with the second subparagraph on an undertaking where they determine that:	
788	(a) a viable alternative means of access to end users, <i>suitable for the provision of very high capacity networks, is provided by the network operator, provided that such access is offered on fair and reasonable terms and conditions; or</i>	(a) the undertaking meets the criteria listed in Article 77 paragraphs (a) and (b) makes available a viable and similar alternative means of access to end-users is made available to any undertaking, provided that the access is offered on fair, non-discriminatory and reasonable terms and conditions to a very high capacity network. Member States may extend this exemption to other undertakings offering, on fair, non-discriminatory	

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789	(b) in the case of recently deployed network elements, in particular by smaller local projects <i>where</i> the granting of that access would compromise the economic or financial viability of their deployment.	and reasonable terms and conditions, access to a very high capacity network; by an undertaking meeting the criteria listed in Article 77 paragraphs (a) and (b); and or (b) in the case of recently deployed network elements, in particular by smaller local projects, the granting imposition of that access obligations would compromise the economic or financial viability of their a new network deployment in particular by smaller local projects.	
790		As an exception to (a), Member States may allow national regulatory authorities to impose obligations on undertakings fulfilling the criteria laid down in (a) where the network concerned is publicly funded.	
791		2a. BEREC shall publish guidelines to foster a consistent application of paragraph 2, in particular addressing the relevant criteria for determining the point, beyond the first concentration or distribution point, at which a sufficient number of end-user connections is commercially viable for access seekers, and for determining which network deployments can be considered new and which projects considered small.	
792	3. Member States shall ensure that national regulatory authorities have the power to impose on undertakings providing or authorised to provide electronic communications networks obligations in relation to the sharing of passive <input type="checkbox"/> infrastructure <i>or</i> obligations to conclude localised roaming access agreements <i>for the provision of very high capacity networks, in both cases</i> if directly necessary for the local provision of services which rely on the use of spectrum, in compliance with Union law <i>and provided that no viable and similar alternative means of access to end-users is made</i>	3. Without prejudice to Article 30 , Member States shall ensure that national regulatory authorities competent authorities have the power to impose on undertakings providing or authorised to provide electronic communications services or networks and who do not comply with the conditions D1 or D2 of Annex I where imposed , obligations in relation to the sharing of passive or active infrastructure which rely on the use of radio spectrum, to the sharing of radio spectrum in a specific area, or obligations to conclude localised roaming access, provided that this possibility has been	

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	<p><i>available to any undertaking on fair and reasonable terms and conditions. National regulatory authorities may impose such obligations provided that this possibility has been clearly provided for when granting the rights of use for radio spectrum and only where justified on the grounds that, in the area subject to such obligations, the market-driven deployment of infrastructure for the provision of services or networks which rely on the use of radio spectrum is subject to insurmountable economic or physical obstacles and therefore access to networks or services by end-users is severely deficient or absent. In those circumstances where access and sharing of passive infrastructure alone does not suffice to address the situation, national regulatory authorities may impose obligations on sharing of active infrastructure.</i></p>	<p>clearly set out when granting the rights of use for radio spectrum and is agreements, or the joint roll-out of infrastructures directly necessary for the local provision of services which rely on the use of spectrum, in compliance with Union law, where it is justified on the grounds that;</p>	
793		<p><i>Competent authorities may only impose such obligations in case of duly demonstrated failure by undertakings to comply with any of the conditions attached to their rights of use for radio spectrum and after any relevant national regulatory authorities have been consulted with regard to the need to avoid distortion of competition.</i></p>	
794		<p>Any obligation imposed on undertakings pursuant to the first subparagraph shall be limited to specific geographical areas where the market-driven deployment of infrastructure for the provision of services or networks which rely on the use of radio spectrum is subject to very significant economic or physical obstacles, and the available connectivity is therefore severely deficient or inexistent.</p>	
795		<p>(a) the replication of such infrastructure would be economically inefficient or physically impracticable, and</p>	

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796		(b) the connectivity in that area, including along its main transport paths, would be severely deficient, or the local population would be subjected to severe restrictions on choice of quality of service, or on both.	
797	National regulatory authorities shall have regard to:	National regulatory authorities Competent authorities shall have regard to:	
798	(a) the need to maximise connectivity throughout the Union, along major transport paths and in particular territorial areas, and to the possibility to significantly increase choice and higher quality of service for end-users;	(a) the need to maximise connectivity throughout the Union and in particular territorial areas;	
799	(b) the efficient use of radio spectrum;	(b) the efficient use of radio spectrum;	
800	(c) the technical feasibility of sharing and associated conditions;	(c) the technical feasibility of sharing and associated conditions;	
801	(d) the state of infrastructure-based as well as service-based competition;	(d) the state of infrastructure-based as well as service-based competition;	
802		(e) the possibility to significantly increase choice and higher quality of service for end-users;	
803	(F) TECHNOLOGICAL INNOVATION;	(f) technological innovation;	
804	(G) THE OVERRIDING NEED TO SUPPORT THE INCENTIVE OF THE HOST TO ROLL OUT THE INFRASTRUCTURE IN THE FIRST PLACE.	(g) the overriding need to support the incentive of the host to roll out the infrastructure in the first place.	
805	<i>Such sharing, access or coordination obligations shall be subject to agreements concluded on the basis of fair and reasonable terms and conditions. In the event of dispute resolution, national regulatory authorities may inter alia impose on the beneficiary of the sharing or access obligation the obligation to share with the infrastructure host in the relevant area.</i>	Such sharing- or access or coordination obligations shall be subject to agreements concluded on the basis of fair and reasonable terms and conditions. In the event of dispute resolution, national regulatory competent authorities may inter alia impose on the beneficiary of the sharing or access obligation, the obligation to share its spectrum with the infrastructure host in the relevant area.†	
806	4. Obligations and conditions imposed in accordance with paragraph 1, 2 and 3 shall be objective, transparent, proportionate and non-discriminatory, they shall be	4. Obligations and conditions imposed in accordance with paragraph 1-,2 and 3 shall be objective, transparent, proportionate and non-discriminatory, they shall be	

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	<p>implemented in accordance with the procedures referred to in Articles 23, 32 and 33. National regulatory authorities shall assess the results of such obligations and conditions within five years from the adoption of the previous measure adopted in relation to the same operators and whether it would be appropriate to withdraw or amend them in the light of evolving conditions. National regulatory authorities shall notify the outcome of their assessment in accordance with the same procedures.</p>	<p>implemented in accordance with the procedures referred to in Articles 23, 32 and 33. National regulatory authorities shall assess the results of such obligations and conditions within five years from the adoption of the previous measure adopted in relation to the same operators and whether it would be appropriate to withdraw or amend them in the light of evolving conditions. National regulatory Competent authorities shall notify the outcome of their assessment in accordance with the same procedures.</p>	
807	<p>5. With regard to access and interconnection referred to in paragraph 1, Member States shall ensure that the national regulatory authority is empowered to intervene at its own initiative where justified in order to secure the policy objectives of Article 3, in accordance with the provisions of this Directive and the procedures referred to in Articles 23 and 32, 26 and 27.</p>	<p>5. With regard to access and interconnection referred to in paragraph 1, Member States shall ensure that the national regulatory authority is empowered to intervene at its own initiative where justified in order to secure the policy objectives of Article 3, in accordance with the provisions of this Directive and the procedures referred to in Articles 23 and 32, 26 and 27.</p>	
808	<p>6. By [entry into force plus 18 months] in order to contribute to a consistent definition of the location of network termination points by national regulatory authorities, BEREC shall, after consulting stakeholders and in close cooperation with the Commission, adopt guidelines on common approaches to the identification of the network termination point in different network topologies. National regulatory authorities shall take utmost account of those guidelines when defining the location of network termination points.</p>	<p>6. By [entry into force plus 18 months] in order to contribute to a consistent definition of the location of network termination points by national regulatory authorities, BEREC shall, after consulting stakeholders and in close cooperation with the Commission, adopt guidelines on common approaches to the identification of the network termination point in different network topologies. National regulatory authorities shall take utmost account of those guidelines when defining the location of network termination points.</p>	
809	<i>Article 60</i>	<i>Article 60</i>	
810	Conditional access systems and other facilities	Conditional access systems and other facilities	
811	<p>1. Member States shall ensure that the conditions laid down in Annex II, Part I, apply in relation to conditional access to digital television and radio services broadcast</p>	<p>1. Member States shall ensure that the conditions laid down in Annex II, Part I, apply in relation to conditional access to digital television and radio services broadcast</p>	

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	to viewers and listeners in the Union, irrespective of the means of transmission.	to viewers and listeners in the Union, irrespective of the means of transmission.	
812	2. In the light of market and technological developments, the Commission shall be empowered to adopt delegated acts in accordance with Article 109 to amend Annex II.	2. In the light of market and technological developments, the Commission shall be empowered to adopt implementing measures delegated acts in accordance with Article 109 to amend Annex II.	
813	3. Notwithstanding the provisions of paragraph 1, Member States may permit their national regulatory authority, as soon as possible after the entry into force of this Directive and periodically thereafter, to review the conditions applied in accordance with this Article, by undertaking a market analysis in accordance with the first paragraph of Article 65 to determine whether to maintain, amend or withdraw the conditions applied.	3. Notwithstanding the provisions of paragraph 1, Member States may permit their national regulatory authority, as soon as possible after the entry into force of this Directive and periodically thereafter, to review the conditions applied in accordance with this Article, by undertaking a market analysis in accordance with the first paragraph of Article 65 to determine whether to maintain, amend or withdraw the conditions applied.	
814	Where, as a result of this market analysis, a national regulatory authority finds that one or more operators do not have significant market power on the relevant market, it may amend or withdraw the conditions with respect to those operators, in accordance with the procedures referred to in Articles 23 and 32, only to the extent that:	WHERE, AS A RESULT OF THIS MARKET ANALYSIS, A NATIONAL REGULATORY AUTHORITY FINDS THAT ONE OR MORE OPERATORS DO NOT HAVE SIGNIFICANT MARKET POWER ON THE RELEVANT MARKET, IT MAY AMEND OR WITHDRAW THE CONDITIONS WITH RESPECT TO THOSE OPERATORS, IN ACCORDANCE WITH THE PROCEDURES REFERRED TO IN ARTICLES 23 AND 32, ONLY TO THE EXTENT THAT:	
815	(a) accessibility for end-users to radio and television broadcasts and broadcasting channels and services specified in accordance with Article 106 would not be adversely affected by such amendment or withdrawal, and	(A) ACCESSIBILITY FOR END-USERS TO RADIO AND TELEVISION BROADCASTS AND BROADCASTING CHANNELS AND SERVICES SPECIFIED IN ACCORDANCE WITH ARTICLE 106 WOULD NOT BE ADVERSELY AFFECTED BY SUCH AMENDMENT OR WITHDRAWAL, AND	
816	(b) the prospects for effective competition in the markets for:	<i>(b) the prospects for effective competition in the markets for:</i>	
817	(i) retail digital television and radio broadcasting services, and	(i) retail digital television and radio broadcasting services, and	
818	(ii) conditional access systems and other	(ii) conditional access systems and other	

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819	associated facilities, would not be adversely affected by such amendment or withdrawal.	associated facilities, would not be adversely affected by such amendment or withdrawal.	
820	An appropriate period of notice shall be given to parties affected by such amendment or withdrawal of conditions.	An appropriate period of notice shall be given to parties affected by such amendment or withdrawal of conditions.	
821	4. Conditions applied in accordance with this Article are without prejudice to the ability of Member States to impose obligations in relation to the presentational aspect of electronic programme guides and similar listing and navigation facilities.	4. Conditions applied in accordance with this Article are without prejudice to the ability of Member States to impose obligations in relation to the presentational aspect of electronic programme guides and similar listing and navigation facilities.	
822			
823	CHAPTER III	CHAPTER III	
824	MARKET ANALYSIS AND SIGNIFICANT MARKET POWER	MARKET ANALYSIS AND SIGNIFICANT MARKET POWER	
825	Article 61	Article 61	
826	Undertakings with significant market power	Undertakings with significant market power	
827	1. Where this Directive requires national regulatory authorities to determine whether operators have significant market power in accordance with the procedure referred to in Article 65, paragraph 2 of this Article shall apply.	1. Where this Directive requires national regulatory authorities to determine whether operators have significant market power in accordance with the procedure referred to in Article 65, paragraphs 2 and 3 of this Article shall apply.	
828	2. An undertaking shall be deemed to have significant market power if, either individually or jointly with others, it enjoys a position equivalent to dominance, that is to say a position of economic strength affording it the power to behave to an appreciable extent independently of competitors, customers and ultimately consumers.	2. An undertaking shall be deemed to have significant market power if, either individually or jointly with others, it enjoys a position equivalent to dominance, that is to say a position of economic strength affording it the power to behave to an appreciable extent independently of competitors, customers and ultimately consumers.	
829	In particular, national regulatory authorities shall, when assessing whether two or more undertakings are in a joint dominant position in a market, act in accordance with Union law and take into the utmost account the	In particular, national regulatory authorities shall, when assessing whether two or more undertakings are in a joint dominant position in a market, act in accordance with Union law and take into the utmost account the	

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830	<p>guidelines on market analysis and the assessment of significant market power published by the Commission pursuant to Article 62.</p> <p><i>Two or more undertakings may be found in a joint dominant position, even in the absence of structural or other links between them, when the market structure enables them to behave to an appreciable extent independently of competitors, customers and ultimately consumers. This is likely to be the case where the market exhibits a number of characteristics such as:</i></p>	<p>guidelines on market analysis and the assessment of significant market power published by the Commission pursuant to Article 62.</p>	
831	<i>(a) a high degree of concentration,</i>		
832	<i>(b) a high degree of market transparency providing incentives for parallel or aligned anti-competitive behaviour,</i>		
833	<i>(c) the existence of high barriers to entry,</i>		
834	<i>(d) the foreseeable reaction of competitors and consumers would not jeopardise parallel or aligned anti-competitive behaviour.</i>		
835	<p><i>National regulatory authorities shall evaluate such market characteristics in light of relevant principles of competition law while taking into account the specific context of ex ante regulation and the objectives set out in Article 3.</i></p> <p><i>3. Where an undertaking has significant market power on a specific market (the first market), it may also be designated as having significant market power on a closely related market (the second market), where the links between the two markets are such as to allow the market power held in the first market to be leveraged into the second market, thereby strengthening the market power of the undertaking. Consequently, remedies aiming to prevent such leverage may be</i></p>		
836			

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	<i>applied in the second market pursuant to this Directive.</i>		
837	ARTICLE 62	<i>Article 62</i>	
838	PROCEDURE FOR THE IDENTIFICATION AND DEFINITION OF MARKETS	Procedure for the identification and definition of markets	
839	1. AFTER PUBLIC CONSULTATION INCLUDING WITH NATIONAL REGULATORY AUTHORITIES AND TAKING THE UTMOST ACCOUNT OF THE OPINION OF BEREC, THE COMMISSION SHALL ADOPT A RECOMMENDATION ON RELEVANT PRODUCT AND SERVICE MARKETS (THE RECOMMENDATION). THE RECOMMENDATION SHALL IDENTIFY THOSE PRODUCT AND SERVICE MARKETS WITHIN THE ELECTRONIC COMMUNICATIONS SECTOR THE CHARACTERISTICS OF WHICH MAY BE SUCH AS TO JUSTIFY THE IMPOSITION OF REGULATORY OBLIGATIONS SET OUT IN THIS DIRECTIVE, WITHOUT PREJUDICE TO MARKETS THAT MAY BE DEFINED IN SPECIFIC CASES UNDER COMPETITION LAW. THE COMMISSION SHALL DEFINE MARKETS IN ACCORDANCE WITH THE PRINCIPLES OF COMPETITION LAW.	1. After public consultation including with national regulatory authorities and taking the utmost account of the opinion of BEREC, the Commission shall adopt a Recommendation on Relevant Product and Service Markets (the Recommendation). The Recommendation shall identify those product and service markets within the electronic communications sector the characteristics of which may be such as to justify the imposition of regulatory obligations set out in this Directive, without prejudice to markets that may be defined in specific cases under competition law. The Commission shall define markets in accordance with the principles of competition law.	
840	<i>The Commission shall include product and service markets in the Recommendation where, after observing overall trends in the Union, it finds that each of the criteria listed in paragraph 1 of Article 65 is met.</i>	The Commission shall include product and service markets in the Recommendation where, after observing overall trends in the Union, it finds that each of the three criteria listed in paragraph 1 of Article 65 is met.	
841	The Recommendation shall be reviewed at the latest by [transposition date]. The Commission shall thereafter regularly review the Recommendation.	The Commission shall regularly review the Recommendation.	
842	2. After consultation with BEREC, the Commission shall publish, at the latest on the date of entry into force of this Directive, guidelines for market analysis and the assessment of significant market power (hereinafter ‘the assessment of significant market power (hereinafter ‘the SMP guidelines’) which shall be	2. The Commission shall publish, at the latest on the date of entry into force of this Directive, guidelines for market analysis and the assessment of significant market power (hereinafter ‘the SMP guidelines’) which shall be	

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	SMP guidelines') which shall be in accordance with the <i>relevant</i> principles of competition law.	in accordance with the principles of competition law and include guidance to national regulatory authorities on the application of the concept of significant market power to the specific context of ex ante regulation of electronic communications markets, taking account of the three criteria listed in paragraph 1 of Article 65.	
843	3. National regulatory authorities shall, taking the utmost account of the Recommendation and the SMP guidelines, define relevant markets appropriate to national circumstances, in particular relevant geographic markets within their territory including by taking into account the degree of infrastructure competition in those areas , in accordance with the principles of competition law. █ They shall follow the procedures referred to in Articles 23 and 32 before defining the markets that differ from those identified in the Recommendation.	3. National regulatory authorities shall, taking the utmost account of the Recommendation and the SMP guidelines, define relevant markets appropriate to national circumstances, in particular relevant geographic markets within their territory, in accordance with the principles of competition law. National regulatory authorities shall also take into account the results of the geographical survey conducted in accordance with Article 22(1) where relevant . They shall follow the procedures referred to in Articles 23 and 32 before defining the markets that differ from those identified in the Recommendation.	
844	<i>Article 63</i>	<i>Article 63</i>	
845	Procedure for the identification of transnational markets	Procedure for the identification of transnational markets	
846	1. After consulting stakeholders and in close cooperation with the Commission, BEREC may adopt, acting by a two-thirds majority of members of the Board of Regulators , a Decision identifying transnational markets in accordance with the principles of competition law and taking utmost account of the Recommendation and SMP Guidelines adopted in accordance with Article 62. BEREC shall conduct an analysis of a potential transnational market if the Commission or at least two national regulatory authorities concerned submit a reasoned request providing supporting evidence.	1. If the Commission or at least two national regulatory authorities concerned submit a reasoned request including supporting evidence BEREC shall conduct an analysis of a potential transnational market. After consulting stakeholders and taking utmost account of the analysis carried out by BEREC, in close cooperation with the Commission, BEREC may adopt a Decisions identifying transnational markets in accordance with the principles of competition law and taking utmost account of the Recommendation and SMP Guidelines adopted in accordance with Article 62. BEREC shall conduct an analysis of a potential	

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847	<p>2. In the case of transnational markets identified in accordance with paragraph 1, the national regulatory authorities concerned shall jointly conduct the market analysis taking the utmost account of the SMP Guidelines and, in a concerted fashion, shall decide on any imposition, maintenance, amendment or withdrawal of regulatory obligations referred to in Article 65(4). The national regulatory authorities concerned shall jointly notify to the Commission with their draft measures regarding the market analysis and any regulatory obligations pursuant to Articles 32 and 33.</p>	<p>transnational market if the Commission or at least two national regulatory authorities concerned submit a reasoned request providing supporting evidence.</p> <p>2. IN THE CASE OF TRANSNATIONAL MARKETS IDENTIFIED IN ACCORDANCE WITH PARAGRAPH 1-, THE NATIONAL REGULATORY AUTHORITIES CONCERNED SHALL JOINTLY CONDUCT THE MARKET ANALYSIS TAKING THE UTMOST ACCOUNT OF THE SMP GUIDELINES AND, IN A CONCERTED FASHION, SHALL DECIDE ON ANY IMPOSITION, MAINTENANCE, AMENDMENT OR WITHDRAWAL OF REGULATORY OBLIGATIONS REFERRED TO IN ARTICLE 65(4). THE NATIONAL REGULATORY AUTHORITIES CONCERNED SHALL JOINTLY NOTIFY TO THE COMMISSION WITH THEIR DRAFT MEASURES REGARDING THE MARKET ANALYSIS AND ANY REGULATORY OBLIGATIONS PURSUANT TO ARTICLES 32 AND 33.</p>	
848	<p>Two or more national regulatory authorities may also jointly notify their draft measures regarding the market analysis and any regulatory obligations in the absence of transnational markets, where they consider that market conditions in their respective jurisdictions are sufficiently homogeneous.</p>	<p>TWO OR MORE NATIONAL REGULATORY AUTHORITIES MAY ALSO JOINTLY NOTIFY THEIR DRAFT MEASURES REGARDING THE MARKET ANALYSIS AND ANY REGULATORY OBLIGATIONS IN THE ABSENCE OF TRANSNATIONAL MARKETS, WHERE THEY CONSIDER THAT MARKET CONDITIONS IN THEIR RESPECTIVE JURISDICTIONS ARE SUFFICIENTLY HOMOGENEOUS.</p>	
849	<p>ARTICLE 64</p>	<p>ARTICLE 64</p>	
850	<p>PROCEDURE FOR THE IDENTIFICATION OF TRANSNATIONAL DEMAND</p>	<p>Procedure for the identification of transnational demand</p>	
851	<p>1. BEREC shall conduct an analysis of transnational demand for products and services ■, if it receives a reasoned request providing supporting evidence from the Commission or from at least two of the national regulatory authorities, or upon a reasoned request from market participants, indicating that existing</p>	<p>1. BEREC shall conduct an analysis of transnational end-user demand for products and services that are provided within the Union in one or more of the markets listed in the Recommendation, if it receives a reasoned request providing supporting evidence from the Commission or from at least two of the national</p>	

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	<p>wholesale or retail products and services do not allow to meet a transnational demand, and considers there is a serious demand problem to be addressed.</p>	<p>regulatory authorities concerned indicating that there is a serious demand problem to be addressed. BEREC may also conduct such analysis if it receives a reasoned request from market participants providing sufficient supporting evidence and considers there is a serious demand problem to be addressed. BEREC's analysis is without prejudice to any findings of transnational markets in accordance with Article 63(1) and to any findings of national or sub-national geographical markets by national regulatory authorities in accordance with Article 62(3).</p>	
852	<p>On the basis of that analysis, the national regulatory authorities shall consider in subsequent market Article 65, whether to amend regulated wholesale access products in order to enable the transnational demand to be met.</p>	<p>That analysis of transnational end-user demand may include products and services that are supplied within product or service markets that have been defined in different ways by one or more national regulatory authorities when taking into account national circumstances, provided that those products and services are substitutable to those supplied in one of the markets listed in the Recommendation.</p>	
853	<p>2. BEREC may, after consulting stakeholders and in close cooperation with the Commission issue</p>	<p>If BEREC concludes that a transnational end-user demand exists, is significant and is not sufficiently met by supply provided on a commercial or regulated basis, it shall, after consulting stakeholders and in close cooperation with the Commission, issue guidelines on common approaches for national regulatory authorities to meet the identified transnational demand, including, where appropriate, when they impose remedies in accordance with Article 66. National regulatory authorities shall take into utmost account these guidelines when performing their regulatory tasks within their jurisdiction.</p>	
854	<p>2. BEREC may, after consulting stakeholders and in close cooperation with the Commission issue</p>	<p>2. On the basis of BEREC guidelines referred to in paragraph 1, the Commission may adopt a Decision</p>	

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	<p><i>guidelines for the national regulatory authorities on common approaches to meeting the transnational demand and identified, providing the basis for convergence of wholesale access products across the Union. National regulatory authorities shall take those guidelines into utmost account when performing their regulatory tasks within their jurisdiction, without prejudice to their decision on the appropriateness of wholesale access products that should be imposed in specific local circumstances.</i></p>	<p>pursuant to Article 38 to harmonise the technical specifications of wholesale access products capable of meeting such identified transnational demand, when they are imposed by national regulatory authorities on operators designated with significant market power in markets where such access products are supplied, as defined according to national circumstances. Article 38(3)(a) second subparagraph first indent shall not apply in such a case.</p>	
855	Article 65	Article 65	
856	<p>Market analysis procedure</p> <p>1. National regulatory authorities shall determine whether a relevant market defined in accordance with Article 62(3) may be such as to justify the imposition of the regulatory obligations set out in this Directive. Member States shall ensure that an analysis is carried out, where appropriate, in collaboration with the national competition authorities. National regulatory authorities shall take utmost account of the SMP guidelines and shall follow the procedures referred to in Articles 23 and 32 when conducting such analysis.</p>	<p>Market analysis procedure</p> <p>1. National regulatory authorities shall determine whether a relevant market defined in accordance with Article 62(3) may be such as to justify the imposition of the regulatory obligations set out in this Directive. Member States shall ensure that an analysis is carried out, where appropriate, in collaboration with the national competition authorities. National regulatory authorities shall take utmost account of the SMP guidelines and shall follow the procedures referred to in Articles 23 and 32 when conducting such analysis.</p>	
857			
858	<p>A market may be such as to justify the imposition of regulatory obligations set out in this Directive if the following three criteria are cumulatively met:</p>	<p>A market may be such as to justify the imposition of regulatory obligations set out in this Directive if the following three criteria are cumulatively met:</p>	
859	<p>(a) high and non-transitory structural, legal or regulatory barriers to entry are present;</p>	<p>(a) high and non-transitory structural, legal or regulatory barriers to entry are present;</p>	
860	<p>(b) there is a market structure which does not tend towards effective competition within the relevant time horizon, having regard to the state of infrastructure-based competition and other sources of competition behind the barriers to entry;</p>	<p>(B) THERE IS A MARKET STRUCTURE WHICH DOES NOT TEND TOWARDS EFFECTIVE COMPETITION WITHIN THE RELEVANT TIME HORIZON, HAVING REGARD TO THE STATE OF INFRASTRUCTURE-BASED COMPETITION AND OTHER SOURCES OF COMPETITION BEHIND THE BARRIERS TO ENTRY;</p>	

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861	(c) competition law alone is insufficient to adequately address the identified market failure(s).	(C) COMPETITION LAW ALONE IS INSUFFICIENT TO ADEQUATELY ADDRESS THE IDENTIFIED MARKET FAILURE(S).	
862	Where a national regulatory authority conducts an analysis of a market that is included in the Recommendation, it shall consider that points (a), (b) and (c) of the second subparagraph have been met, unless the national regulatory authority determines that one or more of such criteria is not met in the specific national circumstances.	<i>Where a national regulatory authority conducts an analysis of a market that is included in the Recommendation, it shall consider that points (a), (b) and (c) of the second subparagraph have been met, unless the national regulatory authority determines that one or more of such criteria is not met in the specific national circumstances.</i>	
863	2. Where a national regulatory authority conducts the analysis required by paragraph 1, it shall consider developments from a forward-looking perspective in the absence of regulation imposed on the basis of this Article in that relevant market, and taking into account:	2. Where a national regulatory authority conducts the analysis required by paragraph 1, it shall consider developments from a forward-looking perspective in the absence of regulation imposed on the basis of this Article in that relevant market, and taking into account:	
864	(a) the existence of market developments which may increase the likelihood of the relevant market tending towards effective competition ;	(a) the existence of market developments affecting competition which may increase the likelihood of the relevant market tending towards effective competition, such as those commercial co-investment of access agreements between operators which benefit competitive dynamics sustainably;	
865	(b) all relevant competitive constraints, <i>on wholesale and</i> retail level, irrespective of whether the sources of such constraints are deemed to be electronic communications networks, electronic communications services, or other types of services or applications which are comparable from the perspective of the end-user, and irrespective of whether such constraints are part of the relevant market;	(b) all relevant competitive constraints, including at retail level, irrespective of whether the sources of such constraints are deemed to be electronic communications networks, electronic communications services, or other types of services or applications which are comparable from the perspective of the end-user, and irrespective of whether such constraints are part of the relevant market;	
866	(c) other types of regulation or measures imposed and affecting the relevant market or related retail market or markets throughout the relevant period, including, without limitation, obligations imposed in accordance	(c) other types of regulation or measures imposed and affecting the relevant market or related retail market or markets throughout the relevant period, including, without limitation, obligations imposed in accordance	

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867	<p>with Articles 44, 58 and 59; and (d) regulation imposed on other relevant markets on the basis of this Article.</p>	<p>with Articles 44, 58 and 59; and (d) regulation imposed on other relevant markets on the basis of this Article.</p>	
868	<p>3. Where a national regulatory authority concludes that a relevant market may not be such as to justify the imposition of regulatory obligations in accordance with the procedure in paragraphs 1 and 2 of this Article, or where the conditions in paragraph 4 of this Article are not met, it shall not impose or maintain any specific regulatory obligations in accordance with Article 66. In cases where there already are sector specific regulatory obligations imposed in accordance with Article 66, it shall withdraw such obligations placed on undertakings in that relevant market.</p>	<p>3. Where a national regulatory authority concludes that a relevant market may not be such as to justify the imposition of regulatory obligations in accordance with the procedure in paragraphs 1 and 2 of this Article, or where the conditions in paragraph 4 of this Article are not met, it shall not impose or maintain any specific regulatory obligations in accordance with Article 66. In cases where there already are sector specific regulatory obligations imposed in accordance with Article 66, it shall withdraw such obligations placed on undertakings in that relevant market.</p>	
869	<p>National regulatory authorities shall ensure that parties affected by such a withdrawal of obligations receive an appropriate period of notice, defined by balancing the need to ensure a sustainable transition for the beneficiaries of these obligations and end-users, end-user choice, and that regulation does not continue beyond what is necessary. When setting such period of notice, national regulatory authorities may determine specific conditions and notice periods in relation to existing access agreements.</p>	<p>National regulatory authorities shall ensure that parties affected by such a withdrawal of obligations receive an appropriate period of notice, defined by balancing the need to ensure a sustainable transition for the beneficiaries of these obligations and end-users, end-user choice, and that regulation does not continue beyond what is necessary. When setting such period of notice, national regulatory authorities may determine specific conditions and notice periods in relation to existing access agreements.</p>	
870	<p>4. Where a national regulatory authority determines that, in a relevant market the imposition of regulatory obligations in accordance with paragraphs 1 and 2 of this Article is justified, it shall identify any undertakings which individually or jointly have a significant market power on that relevant market in accordance with Article 61. The national regulatory authority shall impose on such undertakings appropriate specific regulatory obligations in accordance with Article 66 or</p>	<p>4. Where a national regulatory authority determines that, in a relevant market the imposition of regulatory obligations in accordance with paragraphs 1 and 2 of this Article is justified, it shall identify any undertakings which individually or jointly have a significant market power on that relevant market in accordance with Article 61. The national regulatory authority shall impose on such undertakings appropriate specific regulatory obligations in accordance with Article 66 or maintain or</p>	

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	maintain or amend such obligations where they already exist if it considers that one or more ■ markets would not be effectively competitive in the absence of those obligations.	amend such obligations where they already exist if it considers that the outcome for end-users one or more retail markets would not be effectively competitive in the absence of those obligations-.	
871	5. Measures taken in accordance with the provisions of paragraphs 3 and 4 shall be subject to the procedures referred to in Articles 23 and 32. National regulatory authorities shall carry out an analysis of the relevant market and notify the corresponding draft measure in accordance with Article 32:	5. Measures taken in accordance with the provisions of paragraphs 3 and 4 shall be subject to the procedures referred to in Articles 23 and 32. National regulatory authorities shall carry out an analysis of the relevant market and notify the corresponding draft measure in accordance with Article 32:	
872	(a) within five years from the adoption of a previous measure where the national regulatory authority has defined the relevant market and determined which undertakings have significant market power. Exceptionally, that five-year period may be extended for up to one additional year, where the national regulatory authority has notified a reasoned proposed extension to the Commission no later than four months before the expiry of the five years period, and the Commission has not objected within one month of the notified extension. <i>In the case of markets characterised by rapid change in technology and demand patterns the market analysis shall be carried out every three years, subject to the same possibility of a one-year extension.</i>	(a) within five years from the adoption of a previous measure where the national regulatory authority has defined the relevant market and determined which undertakings have significant market power . Exceptionally, that five-year period may be extended for up to one additional year, where the national regulatory authority has notified a reasoned proposed extension to the Commission no later than four months before the expiry of the five years period, and the Commission has not objected within one month of the notified extension;	
873	(b) within two years from the adoption of a revised Recommendation on relevant markets, for markets not previously notified to the Commission; or	(b) within two three years from the adoption of a revised Recommendation on relevant markets, for markets not previously notified to the Commission; or	
874	(c) within three years from their accession, for Member States which have newly joined the Union.	(c) within three years from their accession, for Member States which have newly joined the Union.	
875	6. Where a national regulatory authority considers that it	6. Where a national regulatory authority considers	

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	<p>may not complete or has not completed its analysis of a relevant market identified in the Recommendation within the time limit laid down in paragraph 6, BEREC shall, upon request, provide assistance to the national regulatory authority concerned in completing the analysis of the specific market and the specific obligations to be imposed. With this assistance, the national regulatory authority concerned shall within six months of the limit laid down in paragraph 5 notify the draft measure to the Commission in accordance with Article 32.</p>	<p>that it may not complete or has not completed its analysis of a relevant market identified in the Recommendation within the time limit laid down in paragraph 65, BEREC shall, upon request, provide assistance to the national regulatory authority concerned in completing the analysis of the specific market and the specific obligations to be imposed. With this assistance, the national regulatory authority concerned shall within six months of the limit laid down in paragraph 5 notify the draft measure to the Commission in accordance with Article 32.</p>	
876			
877	CHAPTER IV	CHAPTER IV	
878	ACCESS REMEDIES AND SIGNIFICANT MARKET POWER	ACCESS REMEDIES AND SIGNIFICANT MARKET POWER	
879	Article 66	Article 66	
880	Imposition, amendment or withdrawal of obligations	Imposition, amendment or withdrawal of obligations	
881	<p>1. Member States shall ensure that national regulatory authorities are empowered to impose the obligations identified in Articles 67 to 78.</p> <p>2. Where an operator is designated as having significant market power on a specific market as a result of a market analysis carried out in accordance with Article 65 of this Directive, national regulatory authorities shall impose any of the obligations set out in Articles 67 to 75 and 77 of this Directive as appropriate. <i>In accordance with the principle of proportionality, a national regulatory authority shall not impose less burdensome obligations are sufficient to address problems identified in the market analysis.</i></p>	<p>1. Member States shall ensure that national regulatory authorities are empowered to impose the obligations identified in Articles 67 to 72 and 74 to 78.</p> <p>2. Where an operator is designated as having significant market power on a specific market as a result of a market analysis carried out in accordance with Article 65 of this Directive, national regulatory authorities shall be able to impose any of the obligations set out in Articles 67 to 72 and 74, 75 and 77 of this Directive as appropriate.</p>	
882			
883	3. Without prejudice to:	3. Without prejudice to:	
884	– the provisions of Articles 59 and 60,	– the provisions of Articles 59 and 60,	

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885	<p>– the provisions of Articles 44 and 17 of this Directive, Condition 7 in Part D of Annex I as applied by virtue of Article 13(1) of this Directive, Articles 91 and 99 of this Directive and the relevant provisions of Directive 2002/58/EC⁸² containing obligations on undertakings other than those designated as having significant market power, or</p> <p>– the need to comply with international commitments,</p>	<p>– the provisions of Articles 44 and 17 of this Directive, Condition 7 in Part D of Annex I as applied by virtue of Article 13(1) of this Directive, Articles 91 and 99 of this Directive and the relevant provisions of Directive 2002/58/EC⁸³ containing obligations on undertakings other than those designated as having significant market power, or</p> <p>– the need to comply with international commitments,</p>	
886	<p>– the need to comply with international commitments,</p>	<p>– the need to comply with international commitments,</p>	
887	<p>national regulatory authorities shall not impose the obligations set out in Articles 67 to 75 and 77 on operators that have not been designated in accordance with paragraph 2.</p> <p>In exceptional circumstances, when a national regulatory authority intends to impose on operators with significant market power obligations for access or interconnection other than those set out in Articles 67 to 75 and 77, it shall submit this request to the Commission. The Commission shall take utmost account of the opinion of BEREC. The Commission, acting in accordance with the procedure referred to in Article 110(3), shall take a decision authorising or preventing the national regulatory authority from taking such measures.</p>	<p>national regulatory authorities shall not impose the obligations set out in Articles 67 to 72 and 74, 75 and 77 on operators that have not been designated in accordance with paragraph 2.</p> <p>In exceptional circumstances, when a national regulatory authority intends to impose on operators with significant market power obligations for access or interconnection other than those set out in Articles 67 to 72 and 74, 75 and 77, it shall submit this request to the Commission. The Commission shall take utmost account of the opinion of BEREC. The Commission, acting in accordance with the procedure referred to in Article 110(3)-, shall take a decision authorising or preventing the national regulatory authority from taking such measures.</p>	
888	<p>4. Obligations imposed in accordance with this Article shall be based on the nature of the problem identified in the relevant markets to safeguard long term sustainable competition and where appropriate taking into account the identification of transnational demand pursuant to Article 64. They shall be proportionate,</p>	<p>4. Obligations imposed in accordance with this Article shall be:</p>	
889			

⁸² OJ L 201, 31.7.2002, p. 37.

⁸³ OJ L 201, 31.7.2002, p. 37.

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	have regard to the costs and benefits, and be justified in the light of the objectives laid down in Article 3 of this Directive. Such obligations shall only be imposed following consultation in accordance with Articles 23 and 32.		
890		<p>a) based on the nature of the problem identified by a national regulatory authority in its market analysis, in particular at retail level and where appropriate taking into account the identification of transnational demand pursuant to Article 64;</p>	
891		<p>b). They shall be proportionate, having regard to the costs and benefits;</p>	
892		<p>c), and justified in the light of the objectives laid down in Article 3 of this Directive; and</p>	
893		<p>d) 2002/21/EC (Framework Directive). Such obligations shall only be imposed following consultation in accordance with Articles 23 and 32.</p>	
894	5. In relation to the third indent of the first subparagraph of paragraph 3, national regulatory authorities shall notify decisions to impose, amend or withdraw obligations on market players to the Commission, in accordance with the procedure referred to in Article 32.	5. In relation to the third indent of the first subparagraph of paragraph 3, national regulatory authorities shall notify decisions to impose, amend or withdraw obligations on market players to the Commission, in accordance with the procedure referred to in Article 32.	
895	6. National regulatory authorities shall consider the impact of new market developments <i>which are reasonably likely to affect competitive dynamics</i> .	6. National regulatory authorities shall consider the impact of new market developments, such as in relation to commercial agreements influencing competitive dynamics , including co-investment agreements, which have been concluded, or unforeseeably breached , or terminated , or have effects that diverge from the national regulatory authorities' expectations at the time of the market analysis-affecting competitive dynamics .	
896	<i>If the</i> developments are not sufficiently important in	If these developments are not sufficiently important in	

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	<p>order to require a new market analysis in accordance with Article 65, the national regulatory authority shall assess without delay whether it is necessary to review the obligations and amend any previous decision, including by withdrawing obligations or imposing new obligations on operators designated with significant market power in order to ensure that such obligations continue to meet the requirements of this Directive, Articles 23 and 32, whether to impose no, fewer or less onerous obligations.</p>	<p>order to determine the need to undertake a new market analysis in accordance with Article 65, the national regulatory authority shall assess whether it is necessary to review the obligations imposed on operators designated with significant market power in order to ensure that such obligations continue to meet the conditions in paragraph 4. Such amendments shall only be imposed following consultation in accordance with Articles 23 and 32.</p>	
897	ARTICLE 67	Article 67	
898	OBLIGATION OF TRANSPARENCY	Obligation of transparency	
899	<p><i>1. National regulatory authorities may, in accordance with the provisions of Article 66, impose obligations for transparency in relation to interconnection and/or access, requiring operators to make public specified information, such as accounting information, technical specifications, network characteristics, terms and conditions for supply and use, including any conditions limiting access to and/or use of services and applications where such conditions are allowed by Member States in conformity with Union law, and prices.</i></p>	<p>1. National regulatory authorities may, in accordance with the provisions of Article 66, impose obligations for transparency in relation to interconnection and/or access, requiring operators to make public specified information, such as accounting information, technical specifications, network characteristics and expected developments thereof, terms and conditions for supply and use, including any conditions limiting altering access to and/or use of services and applications, particularly with regard to migration from legacy infrastructure, where such conditions are allowed by Member States in conformity with Union law, and prices.</p>	
900	<p>2. In particular where an operator has obligations of non-discrimination, national regulatory authorities may require that operator to publish a reference offer, which shall be sufficiently unbundled to ensure that undertakings are not required to pay for facilities which are not necessary for the service requested, giving a description of the relevant offerings broken down into components according to market needs, and the</p>	<p>2. In particular where an operator has obligations of non-discrimination, national regulatory authorities may require that operator to publish a reference offer, which shall be sufficiently unbundled to ensure that undertakings are not required to pay for facilities which are not necessary for the service requested, giving a description of the relevant offerings broken down into components according to market needs, and the</p>	

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901	<p>associated terms and conditions including prices. The national regulatory authority shall, <i>inter alia</i>, be able to impose changes to reference offers to give effect to obligations imposed under this Directive.</p> <p>3. National regulatory authorities may specify the precise information to be made available, the level of detail required and the manner of publication.</p>	<p>associated terms and conditions including prices. The national regulatory authority shall, <i>inter alia</i>, be able to impose changes to reference offers to give effect to obligations imposed under this Directive.</p> <p>3. National regulatory authorities may specify the precise information to be made available, the level of detail required and the manner of publication.</p>	
902	<p><i>3a. Where an operator has obligations of access to civil engineering and/or obligations of access to, and use of, specific network facilities, national regulatory authorities shall specify key performance indicators as well as corresponding service level agreements and associated financial penalties, to be made available on the access provided, to the operator's own downstream activities and to beneficiaries of the access obligations.</i></p> <p>4. No later than [1 year after the adoption of this Directive], in order to contribute to the consistent application of transparency obligations, BEREC shall, after consulting stakeholders and in close cooperation with the Commission, issue guidelines on the minimum criteria for a reference offer and shall review them whenever necessary in order to adapt them to technological and market developments. In providing such minimum criteria, BEREC shall pursue the objectives in Article 3, and shall have regard for the needs of the beneficiaries of access obligations and end-users that are active in more than one Member State as well as to any BEREC guidelines identifying transnational demand in accordance with Article 64 and to any related Commission Decision.</p>	<p>4. No later than [1 year after the adoption of this Directive], in order to contribute to the consistent application of transparency obligations, BEREC shall, after consulting stakeholders and in close cooperation with the Commission, issue guidelines on the minimum criteria for a reference offer and shall review them whenever necessary in order to adapt them to technological and market developments. In providing such minimum criteria, BEREC shall pursue the objectives in Article 3, and shall have regard for the needs of the beneficiaries of access obligations and end-users that are active in more than one Member State as well as to any BEREC guidelines identifying transnational demand in accordance with Article 64 and to any related Commission Decision.</p>	
903	<p>4. No later than [1 year after the adoption of this Directive], in order to contribute to the consistent application of transparency obligations, BEREC shall, after consulting stakeholders and in close cooperation with the Commission, issue guidelines on the minimum criteria for a reference offer and shall review them whenever necessary in order to adapt them to technological and market developments. In providing such minimum criteria, BEREC shall pursue the objectives in Article 3, and shall have regard for the needs of the beneficiaries of access obligations and end-users that are active in more than one Member State as well as to any BEREC guidelines identifying transnational demand in accordance with Article 64 and to any related Commission Decision.</p>	<p>4. No later than [1 year after the adoption of this Directive], in order to contribute to the consistent application of transparency obligations, BEREC shall, after consulting stakeholders and in close cooperation with the Commission, issue guidelines on the minimum criteria for a reference offer and shall review them whenever necessary in order to adapt them to technological and market developments. In providing such minimum criteria, BEREC shall pursue the objectives in Article 3, and shall have regard for the needs of the beneficiaries of access obligations and end-users that are active in more than one Member State as well as to any BEREC guidelines identifying transnational demand in accordance with Article 64 and to any related Commission Decision.</p>	
904	<p>Notwithstanding paragraph 3, where an operator has obligations under Article 70 or 71 concerning wholesale network infrastructure access, national regulatory</p>	<p>Notwithstanding paragraph 3, where an operator has obligations under Article 70 or 71 concerning wholesale network infrastructure access, national regulatory</p>	

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905	authorities shall ensure the publication of a reference offer taking utmost account of the BEREC guidelines on the minimum criteria for a reference offer. <i>Article 68</i>	authorities shall ensure the publication of a reference offer taking utmost account of the BEREC guidelines on the minimum criteria for a reference offer. Article 68	
906	Obligation of non-discrimination	Obligation of non-discrimination	
907	1. A national regulatory authority may, in accordance with the provisions of Article 66, impose obligations of non-discrimination, in relation to interconnection and/or access. 2. Obligations of non-discrimination shall ensure, in particular, that the operator applies equivalent conditions in equivalent circumstances to other <i>providers of</i> equivalent services, and provides services and information to others under the same conditions and of the same quality as it provides for its own services, or those of its subsidiaries or partners. <i>National</i> regulatory authorities may impose on that operator obligations to supply access products and services to all undertakings, including to itself, on the same timescales, terms and conditions, including those relating to price and service levels, and by means of the same systems and processes, in order to ensure equivalence of access.	1. A national regulatory authority may, in accordance with the provisions of Article 66, impose obligations of non-discrimination, in relation to interconnection and/or access. 2. Obligations of non-discrimination shall ensure, in particular, that the operator applies equivalent conditions in equivalent circumstances to other undertakings providing equivalent services, and provides services and information to others under the same conditions and of the same quality as it provides for its own services, or those of its subsidiaries or partners. In particular, in cases where the operator is deploying new systems, a National regulatory authorities may also impose on that operator obligations to supply access products and services to all undertakings, including to its downstream arm itself , on the same timescales, terms and conditions, including those relating to price and service levels, and by means of the same systems and processes, in order to ensure equivalence of access.	
908			
909	<i>Article 69</i>	Article 69	
910	Obligation of accounting separation	Obligation of accounting separation	
911	1. A national regulatory authority may, in accordance with the provisions of Article 66, impose obligations for accounting separation in relation to specified activities related to interconnection and/or access. In particular, a national regulatory authority may require a vertically integrated company to make transparent its wholesale prices and its internal transfer prices <i>inter</i>	1. A national regulatory authority may, in accordance with the provisions of Article 66, impose obligations for accounting separation in relation to specified activities related to interconnection and/or access. In particular, a national regulatory authority may require a vertically integrated company to make transparent its wholesale prices and its internal transfer prices <i>inter alia</i>	
912			

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913	<p><i>alia</i> to ensure compliance where there is a requirement for non-discrimination under Article 68 or, where necessary, to prevent unfair cross-subsidy. National regulatory authorities may specify the format and accounting methodology to be used.</p> <p>2. Without prejudice to Article 20, to facilitate the verification of compliance with obligations of transparency and non-discrimination, national regulatory authorities shall have the power to require that accounting records, including data on revenues received from third parties, are provided on request. National regulatory authorities may publish such information as would contribute to an open and competitive market, while respecting national and Union rules on commercial confidentiality.</p> <p><i>Article 70</i></p>	<p>to ensure compliance where there is a requirement for non-discrimination under Article 68 or, where necessary, to prevent unfair cross-subsidy. National regulatory authorities may specify the format and accounting methodology to be used.</p> <p>2. Without prejudice to Article 20, to facilitate the verification of compliance with obligations of transparency and non-discrimination, national regulatory authorities shall have the power to require that accounting records, including data on revenues received from third parties, are provided on request. National regulatory authorities may publish such information as would contribute to an open and competitive market, while respecting national and Union rules on commercial confidentiality.</p> <p><i>Article 70</i></p>	
914	<i>Article 70</i>	<i>Article 70</i>	
915	<p>Access to civil engineering</p> <p>1. A national regulatory authority may, in accordance with Article 66, impose obligations on operators to meet reasonable requests for access to, and use of, civil engineering including, without limitation, buildings or entries to buildings, building cables including wiring, antennae, towers and other supporting constructions, poles, masts, ducts, conduits, inspection chambers, manholes, and cabinets, in situations where the market analysis indicates that denial of access or access given under unreasonable terms and conditions having a similar effect would hinder the emergence of a sustainable competitive market ■ and would not be in the end-user's interest.</p>	<p>Access to civil engineering</p> <p>1. A national regulatory authority may, in accordance with Article 66, impose obligations on operators to meet reasonable requests for access to, and use of, civil engineering including, without limitation but not limited to, buildings or entries to buildings, building cables including wiring, antennae, towers and other supporting constructions, poles, masts, ducts, conduits, inspection chambers, manholes, and cabinets, in situations where having considered the market analysis indicates the national regulatory authority deems that denial of access or access given under unreasonable terms and conditions having a similar effect would hinder the emergence of a sustainable competitive market at the retail level and would not be in the end-user's interest.</p>	
916			
917	2. National regulatory authorities may impose obligations on an operator to provide access in	2. National regulatory authorities may impose obligations on an operator to provide access in	

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918	accordance with this Article, irrespective of whether the assets that are affected by the obligation are part of the relevant market in accordance with the market analysis, provided that the obligation is necessary and proportionate to meet the objectives of Article 3. <i>Article 71</i>	accordance with this Article, irrespective of whether the assets that are affected by the obligation are part of the relevant market in accordance with the market analysis, provided that the obligation is necessary and proportionate to meet the objectives of Article 3. Article 71	
919	Obligations of access to, and use of, specific network facilities	Obligations of access to, and use of, specific network facilities	
920	1. <i>A</i> national regulatory authority ■ may, in accordance with the provisions of Article 66, impose obligations on operators to meet reasonable requests for access to, and use of, specific network elements and associated facilities, in situations where the national regulatory authority considers that denial of access or unreasonable terms and conditions having a similar effect would hinder the emergence of a sustainable competitive market ■ , and would not be in the end-user's interest. Before imposing such obligations, the national regulatory authorities shall assess whether the sole imposition of obligations in accordance with Article 70 would be sufficient to address problems identified in the market analysis.	1. Only where <i>A</i> a national regulatory authority concludes that the obligations imposed in accordance with Article 70 would not on their own lead to the achievement of the objectives set out in Article 3, it may, in accordance with the provisions of Article 66, impose obligations on operators to meet reasonable requests for access to, and use of, specific network elements and associated facilities, in situations where the national regulatory authority considers that denial of access or unreasonable terms and conditions having a similar effect would hinder the emergence of a sustainable competitive market at the retail level, and would not be in the end-user's interest.	
921	Operators may be required <i>inter alia</i> :	OPERATORS MAY BE REQUIRED <i>INTER ALIA</i>:	
922	(a) to give third parties appropriate, including physical (other than pursuant to Art 70), access to, and use of, entire specific physical network elements and/or associated facilities, as appropriate including ■ unbundled access to the metallic local loop and sub-loop as well as unbundled access to fibre loops and terminating segments ;	(A) TO GIVE THIRD PARTIES ACCESS TO SPECIFIED NETWORK ELEMENTS AND/OR FACILITIES, AS APPROPRIATE INCLUDING ACCESS TO NETWORK ELEMENTS WHICH ARE EITHER NOT ACTIVE OR PHYSICAL AND/OR ACTIVE OR VIRTUAL UNBUNDLED ACCESS TO THE LOCAL LOOP;	
923	(b) to share with third parties specified network elements, including shared access to the metallic local loop and sub-loop as well as shared access to fibre		

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	<i>loops and terminating segments including wavelength division multiplexing and similar sharing obligations;</i>		
924	(c) to give third parties access to specified active or virtual network elements and services;		
925	(d) to negotiate in good faith with undertakings requesting access;	<i>(b) to negotiate in good faith with undertakings requesting access;</i>	
926		(c) not to withdraw access to facilities already granted;	
927		(ca) to provide specified services on a wholesale basis for resale by third parties;	
928			
929	(e) not to withdraw access to facilities already granted;		
930	(f) to provide specified services on a wholesale basis for resale by third parties;		
931	(g) to grant open access to technical interfaces, protocols or other key technologies that are indispensable for the interoperability of services or virtual network services;	<i>(d) to grant open access to technical interfaces, protocols or other key technologies that are indispensable for the interoperability of services or virtual network services;</i>	
932	(h) to provide co-location or other forms of associated facilities sharing;	(e) to provide co-location or other forms of associated facilities sharing;	
933	(i) to provide specified services needed to ensure interoperability of end-to-end services to users, or roaming on mobile networks;	(f) to provide specified services needed to ensure interoperability of end-to-end services to users, including facilities for software emulated networks or roaming on mobile networks;	
934	(j) to provide access to operational support systems or similar software systems necessary to ensure fair competition in the provision of services;	(g) to provide access to operational support systems or similar software systems necessary to ensure fair competition in the provision of services;	
935	(k) to interconnect networks or network facilities;	(h) to interconnect networks or network facilities;	
936	(l) to provide access to associated services such as identity, location and presence service.	(i) to provide access to associated services such as identity, location and presence service.	
937	National regulatory authorities may attach to those obligations conditions covering fairness, reasonableness	National regulatory authorities may attach to those obligations conditions covering fairness, reasonableness	

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938	<p>and timeliness.</p> <p>2. When national regulatory authorities are considering the appropriateness of imposing any of the possible obligations referred in paragraph 1, and in particular when assessing, in conformity with the principle of proportionality, whether and how such obligations should be imposed, they shall analyse whether other forms of access to wholesale inputs either on the same or a related wholesale market, would already be sufficient to address the identified problem ■. The assessment shall include ■ commercial access offers, regulated access pursuant to Article 59, or existing or contemplated regulated access to other wholesale inputs pursuant to this Article. They shall take account in particular of the following factors:</p>	<p>and timeliness.</p> <p>2. When national regulatory authorities are considering the appropriateness of imposing any of the possible obligations referred in paragraph 1, and in particular when assessing, in conformity with the principle of proportionality, whether and how such obligations should be imposed, they shall analyse whether other forms of access to wholesale inputs either on the same or a related wholesale market, would already be sufficient to address the identified problem at the retail level. The assessment shall include existing or prospective commercial access offers, regulated access pursuant to Article 59, or existing or contemplated planned regulated access to other wholesale inputs pursuant to this Article. They shall take account in particular of the following factors:</p>	
939	<p>(a) the technical and economic viability of using or installing competing facilities, in the light of the rate of market development, taking into account the nature and type of interconnection and/or access involved, including the viability of other upstream access products such as access to ducts;</p>	<p>(a) the technical and economic viability of using or installing competing facilities, in the light of the rate of market development, taking into account the nature and type of interconnection and/or access involved, including the viability of other upstream access products such as access to ducts;</p>	
940	<p>(b) the expected technological evolution affecting network design and management</p>	<p>(b) the expected technological evolution affecting network design and management;</p>	
941	<p><i>(ba) the need to ensure technology neutrality enabling the parties to design and manage their own networks;</i></p>		
942	<p>(c) the feasibility of providing the access proposed, in relation to the capacity available;</p>	<p>(c) the feasibility of providing the access proposed, in relation to the capacity available;</p>	
943	<p>(d) the initial investment by the facility owner, taking account of any public investment made and the risks involved in making the investment with particular regard to investments in and risk levels associated with very high capacity networks;</p>	<p>(d) <i>the initial investment by the facility owner, taking account of any public investment made and the risks involved in making the investment with particular regard to investments in and risk levels associated with very high capacity networks;</i></p>	

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944	(e) the need to safeguard competition in the long term, with particular attention to economically efficient infrastructure-based competition and innovative commercial business models which support sustainable competition such as those based on co-investment in networks;	(e) the need to safeguard competition in the long term, with particular attention to economically efficient infrastructure-based competition and to sustainable competition based on co-investment in networks;	
945	(f) where appropriate, any relevant intellectual property rights;	(f) where appropriate, any relevant intellectual property rights;	
946	(g) the provision of pan-European services.	(g) the provision of pan-European services.	
947		Where a national regulatory authority considers, in accordance with Article 66, the imposition of obligations on the basis of Articles 70 or this Article, it shall examine whether the sole imposition of obligations in accordance with Article 70 would be a proportionate means to promote competition and the interests of the end-user.	
948		Where a national regulatory authority considers obligations in respect of access to active or virtual networks pursuant to this Article, it shall examine whether the imposition of other obligations, in conjunction or not with obligations under Article 70, would be a proportionate means to promote competition and the interests of the end-user.	
949	3. When imposing obligations on an operator to provide access in accordance with the provisions of this Article, national regulatory authorities may lay down technical or operational conditions to be met by the provider and/or beneficiaries of such access where necessary to ensure normal operation of the network. Obligations to follow specific technical standards or specifications shall be in compliance with the standards and specifications laid down in accordance with Article 39.	3. When imposing obligations on an operator to provide access in accordance with the provisions of this Article, national regulatory authorities may lay down technical or operational conditions to be met by the provider and/or beneficiaries of such access where necessary to ensure normal operation of the network. Obligations to follow specific technical standards or specifications shall be in compliance with the standards and specifications laid down in accordance with Article 39.	

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950	<i>Article 72</i>	<i>Article 72</i>	
951	Price control and cost accounting obligations	Price control and cost accounting obligations	
952	1. A national regulatory authority may, in accordance with the provisions of Article 66, impose obligations relating to cost recovery and price controls, including obligations for cost orientation of prices and obligations concerning cost accounting systems, for the provision of specific types of interconnection and/or access, in situations where a market analysis indicates that a lack of effective competition means that the operator concerned may sustain prices at an excessively high level, or may apply a price squeeze, to the detriment of end-users.	1. A national regulatory authority may, in accordance with the provisions of Article 66, impose obligations relating to cost recovery and price controls, including obligations concerning cost accounting systems, for the provision of specific types of interconnection and/or access, in situations where a market analysis indicates that a lack of effective competition means that the operator concerned may sustain prices at an excessively high level, or may apply a price squeeze, to the detriment of end-users.	
953	In determining whether or not price control obligations would be appropriate, national regulatory authorities shall take into account long-term end-user interests related to the deployment and take-up of next-generation networks, and in particular of very high capacity networks. In particular, to encourage investments by the operator, including in next-generation networks, national regulatory authorities shall take into account the investment made by the operator. Where the national regulatory authorities deem price controls appropriate, they shall allow the operator a reasonable rate of return on adequate capital employed, taking into account any risks specific to a particular new investment network project.	In determining whether or not price control obligations would be appropriate, national regulatory authorities shall take into account the need to promote competition and long-term end-user interests related to the deployment and take-up of next-generation networks, and in particular of very high capacity networks. In particular, to encourage investments by the operator, including in next-generation networks, national regulatory authorities shall take into account the investment made by the operator. Where the national regulatory authorities deem price controls appropriate, they shall allow the operator a reasonable rate of return on adequate capital employed, taking into account any risks specific to a particular new investment network project.	
954	National regulatory authorities shall not impose or maintain obligations pursuant to this Article, where they establish that a demonstrable retail price constraint is present and that any obligations imposed in accordance with Articles 67 to 71, including in particular any	National regulatory authorities shall not impose or maintain obligations pursuant to this Article, w Where they national regulatory authorities establish that a demonstrable retail price constraint is present and that any obligations imposed effective and non-	

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	<p>economic replicability test imposed in accordance with Article 68 ensures effective and non discriminatory access.</p>	<p>discriminatory access is ensured in accordance with Articles 67 to 71, they shall consider whether imposing or maintaining obligations pursuant to this Article may be inappropriate including in particular any economic replicability test imposed in accordance with Article 68 ensures effective and non discriminatory access.</p>	
955	<p>When national regulatory authorities consider it appropriate to impose price controls on access to existing network elements, they shall also take account of the benefits of predictable and stable wholesale prices in ensuring efficient entry and sufficient incentives for all operators to deploy new and enhanced networks.</p>	<p>When national regulatory authorities consider it appropriate to impose price controls on access to existing network elements, they shall also take account of the benefits of predictable and stable wholesale prices in ensuring efficient entry and sufficient incentives for all operators to deploy new and enhanced networks.</p>	
956	<p>2. National regulatory authorities shall ensure that any cost recovery mechanism or pricing methodology that is mandated serves to promote the deployment of new and enhanced networks, efficiency and sustainable competition and maximise sustainable consumer benefits. In this regard national regulatory authorities may also take account of prices available in comparable competitive markets.</p>	<p>2. National regulatory authorities shall ensure that any cost recovery mechanism or pricing methodology that is mandated serves to promote the deployment of new and enhanced networks, efficiency and sustainable competition and maximise sustainable consumer benefits. In this regard national regulatory authorities may also take account of prices available in comparable competitive markets.</p>	
957	<p>3. Where an operator has an obligation regarding the cost orientation of its prices, the burden of proof that charges are derived from costs including a reasonable rate of return on investment shall lie with the operator concerned. For the purpose of calculating the cost of efficient provision of services, national regulatory authorities may use cost accounting methods independent of those used by the undertaking. National regulatory authorities may require an operator to provide full justification for its prices, and may, where appropriate, require prices to be adjusted.</p>	<p>3. Where an operator has an obligation regarding the cost orientation of its prices, the burden of proof that charges are derived from costs including a reasonable rate of return on investment shall lie with the operator concerned. For the purpose of calculating the cost of efficient provision of services, national regulatory authorities may use cost accounting methods independent of those used by the undertaking. National regulatory authorities may require an operator to provide full justification for its prices, and may, where appropriate, require prices to be adjusted.</p>	

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958	4. National regulatory authorities shall ensure that, where implementation of a cost accounting system is mandated in order to support price controls, a description of the cost accounting system is made publicly available, showing at least the main categories under which costs are grouped and the rules used for the allocation of costs. Compliance with the cost accounting system shall be verified by a qualified independent body. A statement concerning compliance shall be published annually.	4. National regulatory authorities shall ensure that, where implementation of a cost accounting system is mandated in order to support price controls, a description of the cost accounting system is made publicly available, showing at least the main categories under which costs are grouped and the rules used for the allocation of costs. Compliance with the cost accounting system shall be verified by a qualified independent body. A statement concerning compliance shall be published annually.	
959	ARTICLE 73	Article 73	
960	TERMINATION RATES	Termination rates	
961	1. By [transposition date] the Commission shall, after consulting BEREC, adopt delegated acts in accordance with Article 109 concerning single maximum termination rates to be imposed by national regulatory authorities on undertakings designated as having significant market power in fixed and mobile voice termination markets respectively in the Union.	1. Where a national regulatory authority imposes obligations relating to cost recovery and price controls on operators designated as having significant market power on a market for wholesale voice call termination, it shall set maximum symmetric termination rates based on the costs incurred by an efficient operator. The evaluation of efficient costs shall be based on current cost values. The cost methodology to calculate efficient costs shall be based on a bottom-up modelling approach using long-run incremental traffic related costs of providing the wholesale voice call termination service to third parties. The details of the cost methodology shall be set by a Commission decision, adopted pursuant to Article 38.	
962			
963	2. The termination rates referred to in paragraph 1 shall be set as maximum symmetric termination rates based on the costs incurred by an efficient operator and shall comply with the criteria and parameters set out in Annex III. The evaluation of efficient costs shall be based on current cost values. The cost methodology to calculate efficient costs shall be based on a bottom-up modelling approach using long-run	2. By [date of transposition] the Commission shall, after having consulted taking utmost account of the opinion of BEREC, adopt a Decision setting: delegated acts in accordance with Article 109 concerning	

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	<p><i>incremental traffic-related costs of providing the wholesale voice call termination service to third parties. When adopting such delegated acts the Commission shall take into account national circumstances which result in significant differences between Member States. The maximum termination rates in the first delegated acts shall not be higher than the highest rates in force in any Member State, after any necessary adjustment for exceptional national circumstances, [six] months before the adoption of delegated acts.</i></p>		
964		<p>— a single maximum EU-wide mobile voice termination rate and a single maximum EU-wide fixed voice termination rate, which is imposed on any operator active on each of the markets of mobile voice termination and fixed voice termination respectively in any Member State. to be imposed by national regulatory authorities;</p>	
965		<p>on undertakings designated as having significant market power in fixed and mobile voice termination markets respectively in the Union.</p>	
966		<p>When adopting these delegated acts, the Commission</p>	
967		<p>To that end the Commission shall:</p>	
968		<p>- follow the principles laid down in the first subparagraph of paragraph 1 and shall comply with the principles criteria and parameters provided in Annex III.;</p>	
969		<p>4. — In applying paragraph 2, the Commission shall ensure that the single voice call termination rate in mobile networks shall not exceed 1.23 cent per minute and the single voice call termination rate in fixed networks shall not exceed 0.14 cent per minute. The Commission shall</p>	

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970		<p>- when setting the single maximum termination rate for the first time, take into account the weighted average of maximum termination rates in fixed and mobile networks established in accordance with the principles provided in Annex III the first subparagraph of paragraph 4 applied across the Union; when setting the single maximum termination rate for the first time.</p>	
971		<p>5. When adopting delegated acts pursuant to paragraph 2, the Commission shall</p>	
972		<p>- take into account the total number of end-users in each Member State, in order to ensure a proper weighting of the maximum termination rates, as well as national circumstances which result in significant differences between Member States when determining the maximum termination rates in the Union;</p>	
973		<p>6. The Commission may request BEREC to develop an economic model in order to assist the Commission in determining the maximum termination rates in the Union. The Commission shall</p>	
974		<p>- take into account market information provided by BEREC, national regulatory authorities or, directly, by undertakings providing electronic communications networks and services; and.</p>	
975		<p>- consider the need to allow for a transition period so as to allow adjustments in Member States where this is necessary on the basis of rates previously imposed.</p>	
976	<p>7. The Commission shall review the delegated acts adopted pursuant this Article every five years.</p>	<p>7. The decision referred to in paragraph 1 shall be adopted in accordance with the examination procedure referred to in Article 110(4). Taking utmost account of the opinion of BEREC, the Commission shall review its decision the delegated acts adopted pursuant this Article every five years and shall</p>	

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977		<p>consider on that occasion, by application of the criteria listed in Article 65(1), whether EU wide maximum mobile voice termination rates or fixed voice termination rates continue to be necessary. Where the Commission decides in accordance with this subparagraph not to impose a maximum mobile voice termination rate or a maximum fixed termination rate, or both, national regulatory authorities may conduct market analyses of voice termination markets in accordance with Article 65, to assess whether the imposition of regulatory obligations is necessary. If a national regulatory authority imposes as a result of such analysis cost oriented termination rates in a relevant market, it shall follow the principles, criteria and parameters provided in Annex III and shall be implemented in accordance with the procedures referred to in Articles 23, 32 and 33.</p> <p>3. National regulatory authorities shall monitor the application of the single maximum EU-wide mobile and fixed voice termination rates by providers of termination services. National regulatory authorities may at any time require a provider of voice termination services to amend the rate it charges to other undertakings if it does not comply with the Decision referred to in paragraph 1. National regulatory authorities shall annually report to BEREC and the Commission concerning the application of this Article.</p>	
978	<i>Article 74</i>	<i>Article 74</i>	
979	Regulatory treatment of new very high capacity network elements	Regulatory treatment of new network elements	
980	1. Without prejudice to the assessment by national	1. A national regulatory authority shall not impose	

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981	<p><i>regulatory authorities of co-investment in other types of networks, a national regulatory authority may determine not to impose obligations as regards new very high capacity networks which, if fixed, extend to the premises or, if mobile, to the base station, that are part of the relevant market on which it intends to impose or maintain obligations in accordance with Articles 70, 71 and 72 and that a relevant operator has deployed or is planning to deploy, if it concludes that the following cumulative conditions are met:</i></p> <p>(a) the deployment of the new network elements is open to co-investment at any point during their lifetime by any operator according to a transparent process and on terms which ensure sustainable competition in the long term including inter alia fair, reasonable and non-discriminatory terms offered to potential co-investors; flexibility in terms of the value and timing of the commitment provided by each co-investor; possibility to increase such commitment in the future; reciprocal rights awarded by the co-investors after the deployment of the co-invested infrastructure;</p>	<p>obligations as regards new network elements that are part of the relevant market on which it intends to impose or maintain obligations in accordance with Articles 66 and Articles 67 to 72 and that the operator designated as having significant market power on that relevant market has deployed or is planning to deploy, if it determines that the following cumulative conditions are met:</p> <p>(a) the deployment of the new network elements is open to co-investment offers from any operator over the lifetime of the network, according to a transparent process and on terms which the national regulatory authority considers capable of ensuring fair sustainable competition in the long term including inter alia fair, reasonable and non-discriminatory terms offered to potential co-investors; flexibility in terms of the value and timing of the commitment provided by each co-investor; possibility to increase such commitment in the future; reciprocal rights awarded by the co-investors after the deployment of the co-invested infrastructure. Such co-investments offers shall be made public at least 6 months before the marketing of end-user services based on the new network elements;</p>	
982	<p><i>(aa) at least one co-investment agreement based on an offer made pursuant to (a) has been concluded and the co-investors are or intend to be service providers, or to host such providers, in the relevant retail market and have a reasonable prospect of competing effectively;</i></p>		
983		<p>(b) the deployment of the new network elements contributes significantly to the deployment of very high capacity networks; and</p>	

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984	(c) access seekers not participating in the co-investment can benefit from <i>fair, reasonable and non-discriminatory access conditions, taking appropriate account of the risk incurred by the co-investors</i> either through commercial agreements based on fair and reasonable terms or by means of regulated access maintained or adapted by the national regulatory authority; <i>National regulatory authorities shall determine whether the conditions above are met, including by consulting with relevant market participants in accordance with the provisions of Article 65(1) and (2).</i>	(c) access seekers not participating in the co-investment can benefit from the same quality, speed, conditions and end-user reach as was available before the deployment, either through commercial agreements based on fair and reasonable terms or by means of regulated access maintained or adapted by the national regulatory authority;	
985			
986	When assessing co-investment offers, processes <i>and agreements</i> referred to in ■ the first subparagraph, national regulatory authorities shall ensure that those offers, processes <i>and agreements</i> comply with the criteria set out in Annex IV.	When assessing co-investment offers and processes referred to in point (a) of the first subparagraph, national regulatory authorities shall ensure that those offers and processes at a minimum comply with the criteria set out in Annex IV and are made in good faith. To that end, national regulatory authorities may in particular:	
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990		<p>this paragraph and Annex IV and may require the operator designated as having significant market power to provide it with annual compliance statements. BEREC, after consulting stakeholders and in close cooperation with the Commission, shall publish guidelines to foster the consistent application by national regulatory authorities of the criteria set out in this paragraph, in Annex IV and any additional criteria that may be required.</p> <p>1a. In the absence of an offer pursuant to paragraph 1, where a national regulatory authority is considering to impose obligations as regards new network elements that are part of the relevant market in accordance with Articles 66 to 72, it may decide not to do so if the operator designated as having significant market power on that relevant market offers commercial access agreements to any operator over the lifetime of the new network which in the specific circumstances are reasonably likely to result in effectively and sustainably competitive related retail markets. In so doing, it shall take into account whether:</p>	
991		<p>(a) a transparent process is in place and on terms which the national regulatory authority considers capable of ensuring sustainable competition in the long term including inter alia fair, reasonable and non-discriminatory terms offered to potential access seekers;</p>	
992		<p>(b) the deployment of the new network element contributes significantly to the deployment of very high capacity networks;</p>	
993		<p>(c) the offer to enter into such commercial access agreements is publicly available [in a timely manner</p>	

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994		<p>at least 6 months before the launch of end-user products based on such new network elements;</p> <p>(d) the commercial access agreement in question is accepted by market participants representing the majority of the market and sustainable service competition is safeguarded; and</p>	
995		<p>(e) access seekers not accepting the commercial access agreement can benefit from the same quality, speed, conditions and end-user reach as was available before the deployment, either through commercial agreements based on fair and reasonable terms or by means of regulated access maintained or adapted by the national regulatory authority.</p>	
996		<p>In order to assess the commercial access agreement, the NRA shall publicly consult stakeholders and interested parties.</p>	
997		<p>2. National regulatory authorities shall review, after having concluded their assessment pursuant to paragraphs 1 and 1a, and in the context of subsequent market analyses pursuant to Article 65, which obligations may be imposed in accordance with Articles 66 to 72, where they conclude that, absent their intervention, effective competition in one or more retail markets would not be achieved by the continued application of the conditions set out in paragraph 1 and of the criteria set out in Annex IV.</p>	
998	<p><i>2. Paragraph 1 is without prejudice to the power of a national regulatory authority to take decisions pursuant to the first paragraph of Article 26 in the event of a dispute arising between undertakings in connection with a co-investment agreement deemed by it to comply with the conditions set out in that paragraph and with the criteria set out in Annex IV.</i></p>		

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999		<p>2a. Member States may specify a minimum duration not longer than 7 years during which the NRA shall not impose obligations after the assessment referred to in paragraph 2.</p>	
1000		<p>3. By way of an exception to paragraph 1, Member States may decide that a national regulatory authority may, in duly justified circumstances, impose, maintain or adapt remedies in accordance with Articles 66 and Articles 67 to 72 obligations as regards new network elements referred to under paragraph 1 in order to address significant competition problems on specific markets, where the national regulatory authority establishes that given the specific characteristics of these markets, these competition problems could not be addressed by the application of the requirements set out in paragraph 1 and in Annex IV, or by the existence of viable and similar means of access, including offers proposed on a commercial basis. Before adopting a decision pursuant to this paragraph, the national regulatory authority shall submit a request to the Commission. The Commission, taking utmost account of the opinion of BEREC and acting in accordance with the procedure referred to in Article 110(3), shall take a decision within three months of the request, authorising or preventing the national regulatory authority from taking such measures.</p>	
1001		<p>4. In the event of a dispute arising in connection with co-investment or commercial access agreements, the national regulatory authority concerned shall, at the request of either party, provide dispute resolution in accordance with Article 26(1).</p>	
1002	<i>Article 75</i>	<i>Article 75</i>	

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1003	<p>Functional separation</p> <p>1. Where the national regulatory authority concludes that the appropriate obligations imposed under Articles 67 to 72 have failed to achieve effective competition and that there are important and persisting competition problems and/or market failures identified in relation to the wholesale provision of certain access product markets, it may, as an exceptional measure, in accordance with the provisions of the second subparagraph of Article 66(3), impose an obligation on vertically integrated undertakings to place activities related to the wholesale provision of relevant access products in an independently operating business entity.</p>	<p>Functional separation</p> <p>1. WHERE THE NATIONAL REGULATORY AUTHORITY CONCLUDES THAT THE APPROPRIATE OBLIGATIONS IMPOSED UNDER ARTICLES 67 TO 72 HAVE FAILED TO ACHIEVE EFFECTIVE COMPETITION AND THAT THERE ARE IMPORTANT AND PERSISTING COMPETITION PROBLEMS AND/OR MARKET FAILURES IDENTIFIED IN RELATION TO THE WHOLESale PROVISION OF CERTAIN ACCESS PRODUCT MARKETS, IT MAY, AS AN EXCEPTIONAL MEASURE, IN ACCORDANCE WITH THE PROVISIONS OF THE SECOND SUBPARAGRAPH OF ARTICLE 66(3), IMPOSE AN OBLIGATION ON VERTICALLY INTEGRATED UNDERTAKINGS TO PLACE ACTIVITIES RELATED TO THE WHOLESale PROVISION OF RELEVANT ACCESS PRODUCTS IN AN INDEPENDENTLY OPERATING BUSINESS ENTITY.</p>	
1004			
1005	<p>That business entity shall supply access products and services to all undertakings, including to other business entities within the parent company, on the same timescales, terms and conditions, including those relating to price and service levels, and by means of the same systems and processes.</p>	<p>THAT BUSINESS ENTITY SHALL SUPPLY ACCESS PRODUCTS AND SERVICES TO ALL UNDERTAKINGS, INCLUDING TO OTHER BUSINESS ENTITIES WITHIN THE PARENT COMPANY, ON THE SAME TIMESCALES, TERMS AND CONDITIONS, INCLUDING THOSE RELATING TO PRICE AND SERVICE LEVELS, AND BY MEANS OF THE SAME SYSTEMS AND PROCESSES.</p>	
1006	<p>2. When a national regulatory authority intends to impose an obligation for functional separation, it shall submit a proposal to the Commission that includes:</p>	<p>2. <i>When a national regulatory authority intends to impose an obligation for functional separation, it shall submit a proposal to the Commission that includes:</i></p>	
1007	<p>(a) evidence justifying the conclusions of the national regulatory authority as referred to in paragraph 1;</p>	<p>(a) evidence justifying the conclusions of the national regulatory authority as referred to in paragraph 1;</p>	
1008	<p>(b) a reasoned assessment that there is no or little prospect of effective and sustainable infrastructure-based competition within a reasonable time frame;</p>	<p>(b) a reasoned assessment that there is no or little prospect of effective and sustainable infrastructure-based competition within a reasonable time frame;</p>	

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1009	<p>(c) an analysis of the expected impact on the regulatory authority, on the undertaking, in particular on the workforce of the separated undertaking and on the electronic communications sector as a whole, and on incentives to invest in a sector as a whole, particularly with regard to the need to ensure social and territorial cohesion, and on other stakeholders including, in particular, the expected impact on competition and any potential consequential effects on consumers;</p>	<p>(c) an analysis of the expected impact on the regulatory authority, on the undertaking, in particular on the workforce of the separated undertaking and on the electronic communications sector as a whole, and on incentives to invest in a sector as a whole, particularly with regard to the need to ensure social and territorial cohesion, and on other stakeholders including, in particular, the expected impact on competition and any potential consequential effects on consumers;</p>	
1010	<p>(d) an analysis of the reasons justifying that this obligation would be the most efficient means to enforce remedies aimed at addressing the competition problems/markets failures identified.</p>	<p>(d) an analysis of the reasons justifying that this obligation would be the most efficient means to enforce remedies aimed at addressing the competition problems/markets failures identified.</p>	
1011	<p>3. The draft measure shall include the following elements:</p>	<p>3. The draft measure shall include the following elements:</p>	
1012	<p>(a) the precise nature and level of separation, specifying in particular the legal status of the separate business entity;</p>	<p>(a) the precise nature and level of separation, specifying in particular the legal status of the separate business entity;</p>	
1013	<p>(b) an identification of the assets of the separate business entity, and the products or services to be supplied by that entity;</p>	<p>(b) an identification of the assets of the separate business entity, and the products or services to be supplied by that entity;</p>	
1014	<p>(c) the governance arrangements to ensure the independence of the staff employed by the separate business entity, and the corresponding incentive structure;</p>	<p>(c) the governance arrangements to ensure the independence of the staff employed by the separate business entity, and the corresponding incentive structure;</p>	
1015	<p>(d) rules for ensuring compliance with the obligations;</p>	<p>(d) rules for ensuring compliance with the obligations;</p>	
1016	<p>(e) rules for ensuring transparency of operational procedures, in particular towards other stakeholders;</p>	<p>(e) rules for ensuring transparency of operational procedures, in particular towards other stakeholders;</p>	
1017	<p>(f) a monitoring programme to ensure compliance, including the publication of an annual report.</p>	<p>(f) a monitoring programme to ensure compliance, including the publication of an annual report.</p>	
1018	<p>4. Following the Commission's decision on the draft</p>	<p>4. Following the Commission's decision on the draft</p>	

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	measure taken in accordance with Article 66(3), the national regulatory authority shall conduct a coordinated analysis of the different markets related to the access network in accordance with the procedure set out in Article 65. On the basis of its assessment, the national regulatory authority shall impose, maintain, amend or withdraw obligations, in accordance with Articles 23 and 32 of this Directive.	measure taken in accordance with Article 66(3), the national regulatory authority shall conduct a coordinated analysis of the different markets related to the access network in accordance with the procedure set out in Article 65. On the basis of its assessment, the national regulatory authority shall impose, maintain, amend or withdraw obligations, in accordance with Articles 23 and 32 of this Directive.	
1019	5. An undertaking on which functional separation has been imposed may be subject to any of the obligations identified in Articles 67 to 72 in any specific market where it has been designated as having significant market power in accordance with Article 65, or any other obligations authorised by the Commission pursuant to Article 66(3).	5. An undertaking on which functional separation has been imposed may be subject to any of the obligations identified in Articles 67 to 72 in any specific market where it has been designated as having significant market power in accordance with Article 65, or any other obligations authorised by the Commission pursuant to Article 66(3).	
1020	<i>Article 76</i>	<i>Article 76</i>	
1021	Voluntary separation by a vertically integrated undertaking	Voluntary separation by a vertically integrated undertaking	
1022	1. Undertakings which have been designated as having significant market power in one or several relevant markets in accordance with Article 65 of this Directive shall inform the national regulatory authority in advance and in a timely manner, in order to allow the national regulatory authority to assess the effect of the intended transaction, when they intend to transfer their local access network assets or a substantial part thereof to a separate legal entity under different ownership, or to establish a separate business entity in order to provide to all retail providers, including its own retail divisions, fully equivalent access products.	1. Undertakings which have been designated as having significant market power in one or several relevant markets in accordance with Article 65 of this Directive shall inform the national regulatory authority at least three months in advance and in a timely manner , in order to allow the national regulatory authority to assess the effect of the intended transaction, when they intend to transfer their local access network assets or a substantial part thereof to a separate legal entity under different ownership, or to establish a separate business entity in order to provide to all retail providers, including its own retail divisions, fully equivalent access products.	
1023	Undertakings shall also inform the national regulatory authority of any change of that intent as well as the final outcome of the process of separation.	<i>Undertakings shall also inform the national regulatory authority of any change of that intent as well as the final outcome of the process of separation.</i>	

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1024	Undertakings may also offer commitments regarding access conditions that will apply to their network during an implementation period and after the proposed form of separation is implemented, with a view to ensuring effective and non-discriminatory access by third parties. The offer of commitments shall include sufficient details, including in terms of timing of implementation and duration, so as to allow the national regulatory authority to conduct its tasks in accordance with paragraph 2 of this Article. Such commitments may extend beyond the maximum period for market reviews established in Article 65(5).	<i>Undertakings may also offer commitments regarding access conditions that will apply to their network during an implementation period and after the proposed form of separation is implemented, with a view to ensuring effective and non-discriminatory access by third parties. The offer of commitments shall include sufficient details, including in terms of timing of implementation and duration, so as to allow the national regulatory authority to conduct its tasks in accordance with paragraph 2 of this Article. Such commitments may extend beyond the maximum period for market reviews established in Article 65(6).</i>	
1025	2. The national regulatory authority shall assess the effect of the intended transaction together with the proposed commitments where applicable on existing regulatory obligations under this Directive.	2. The national regulatory authority shall assess the effect of the intended transaction together with the proposed commitments where applicable on existing regulatory obligations under this Directive.	
1026	For that purpose, the national regulatory authority shall conduct an analysis of the different markets related to the access network in accordance with the procedure set out in Article 65.	For that purpose, the national regulatory authority shall conduct an analysis of the different markets related to the access network in accordance with the procedure set out in Article 65.	
1027	The national regulatory authority shall take into account any commitments offered by the undertaking, having regard in particular to the objectives in Article 3. In so doing, the national regulatory authority shall consult third parties in accordance with Article 23, and shall address in particular, without limitation, those third parties which are directly affected by the intended transaction.	The national regulatory authority shall take into account any commitments offered by the undertaking, having regard in particular to the objectives in Article 3. In so doing, the national regulatory authority shall consult third parties in accordance with Article 23, and shall address in particular, without limitation, those third parties which are directly affected by the intended transaction.	
1028	On the basis of its assessment, the national regulatory authority shall impose, maintain, amend or withdraw obligations, in accordance with Articles 23 and 32, applying, if appropriate, the provisions of Article 77. In its decision, the national regulatory authority may make	On the basis of its assessment, the national regulatory authority shall impose, maintain, amend or withdraw obligations, in accordance with Articles 23 and 32, applying, if appropriate, the provisions of Article 77. In its decision, the national regulatory authority may make	

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1029	<p>the commitments binding, wholly or in part. By way of exception to Article 65(5), the national regulatory authority may make some or all commitments binding for the entire period for which they are offered.</p> <p>3. Without prejudice to the provisions of Article 77, the legally and/or operationally separate business entity may be subject as appropriate to any of the obligations identified in Articles 67 to 72 in any specific market where it has been designated as having significant market power in accordance with Article 65, or any other obligations authorised by the Commission pursuant to Article 66(3) and where any commitments offered are insufficient to meet the objectives of Article 3.</p>	<p>the commitments binding, wholly or in part. By way of exception to Article 65(6), the national regulatory authority may make some or all commitments binding for the entire period for which they are offered.</p> <p>3. Without prejudice to the provisions of Article 77, the legally and/or operationally separate business entity may be subject as appropriate to any of the obligations identified in Articles 67 to 72 in any specific market where it has been designated as having significant market power in accordance with Article 65, or any other obligations authorised by the Commission pursuant to Article 66(3) and where any commitments offered are insufficient to meet the objectives of Article 3.</p>	
1030	<p>4. The national regulatory authority shall monitor the implementation of the commitments offered by the undertakings that it has made binding in accordance with paragraph 2 of this Article and shall consider their extension when the period of time for which they are initially offered has expired.</p> <p><i>Article 77</i></p>	<p>4. The national regulatory authority shall monitor the implementation of the commitments offered by the undertakings that it has made binding in accordance with paragraph 2 of this Article and shall consider their extension when the period of time for which they are initially offered has expired.</p> <p><i>Article 77</i></p>	
1031	<i>Article 77</i>	<i>Article 77</i>	
1032	Wholesale-only undertakings	Vertically-separate-Wholesale only undertakings	
1033	<p>1. A national regulatory authority that designates an undertaking which is absent from any retail markets for electronic communications services as having significant market power in one or several wholesale markets in accordance with Article 65 shall consider whether that undertaking has the following characteristics:</p> <p>(a) all companies and business units within the undertaking, including all companies that are controlled but not necessarily wholly owned by the same ultimate owner(s), only have activities, current and planned for</p>	<p>1. A national regulatory authority that designates an undertaking which is absent from any retail markets for electronic communications services as having significant market power in one or several wholesale markets in accordance with Article 65 shall consider whether that undertaking has the following characteristics:</p> <p>(a) all companies and business units within the undertaking, including and all companies that are controlled but not necessarily wholly owned by the same ultimate owner(s), only have activities, current and</p>	
1034	<p>(a) all companies and business units within the undertaking, including all companies that are controlled but not necessarily wholly owned by the same ultimate owner(s), only have activities, current and planned for</p>	<p>(a) all companies and business units within the undertaking, including and all companies that are controlled but not necessarily wholly owned by the same ultimate owner(s), only have activities, current and</p>	

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1035	<p>the future, in wholesale markets for electronic communications services and therefore do not have activities in any retail market for electronic communications services provided to end-users in the Union;</p> <p>(b) the undertaking does not hold an exclusive agreement, or an agreement which de facto amounts to an exclusive agreement, with a single and separate undertaking operating downstream that is active in any retail market for electronic communications services provided to private or commercial end-users.</p>	<p>planned for the future, in wholesale markets for electronic communications services and therefore do not have activities in any retail market for electronic communications services provided to end-users in the Union;</p> <p>(b) the undertaking is not bound to deal with a single and separate undertaking operating downstream that is active in any retail market for electronic communications services provided to private or commercial end-users, because of does not hold an exclusive agreement, or an agreement which de facto amounts to an exclusive agreement, with a single and separate undertaking operating downstream that is active in any retail market for electronic communications services provided to private or commercial end-users.</p>	
1036	<p>2. If the national regulatory authority concludes that the conditions laid down in points (a) and (b) of paragraph 1 of this Article are fulfilled, it may only impose on that undertaking obligations pursuant to Articles 70 or 71.</p>	<p>2. <i>If the national regulatory authority concludes that the conditions laid down in points (a) and (b) of paragraph 1 of this Article are fulfilled, it may only impose on that undertaking obligations pursuant to Articles 68 70 or 71 or obligations relative to fair and reasonable pricing if justified on the basis of a market analysis including a prospective assessment of the SMP operator's likely behaviour.</i></p>	
1037	<p>3. The national regulatory authority shall review obligations imposed on the undertaking in accordance with this Article at any time if it concludes that the conditions laid down in points (a) and (b) of paragraph 1 of this Article are no longer met and shall apply Articles 65 to 72, as appropriate.</p> <p>4. The national regulatory authority shall also review obligations imposed on the undertaking in accordance with this Article if on the basis of evidence of terms and conditions offered by the undertaking to its downstream</p>	<p>3. <i>The national regulatory authority shall review obligations imposed on the undertaking in accordance with this Article at any time if it concludes that the conditions laid down in points (a) and (b) of paragraph 1 of this Article are no longer met and shall apply Articles 65 to 72, as appropriate.</i></p> <p>4. The national regulatory authority shall also review obligations imposed on the undertaking in accordance with this Article if on the basis of evidence of terms and conditions offered by the undertaking to its downstream</p>	
1038	<p>3. The national regulatory authority shall review obligations imposed on the undertaking in accordance with this Article at any time if it concludes that the conditions laid down in points (a) and (b) of paragraph 1 of this Article are no longer met and shall apply Articles 65 to 72, as appropriate.</p> <p>4. The national regulatory authority shall also review obligations imposed on the undertaking in accordance with this Article if on the basis of evidence of terms and conditions offered by the undertaking to its downstream</p>	<p>3. <i>The national regulatory authority shall review obligations imposed on the undertaking in accordance with this Article at any time if it concludes that the conditions laid down in points (a) and (b) of paragraph 1 of this Article are no longer met and shall apply Articles 65 to 72, as appropriate.</i></p> <p>4. The national regulatory authority shall also review obligations imposed on the undertaking in accordance with this Article if on the basis of evidence of terms and conditions offered by the undertaking to its downstream</p>	

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	customers, the authority concludes that competition problems have arisen to the detriment of end-users which require the imposition of one or more obligations provided in Articles 67, 68, 69 or 72, or the modification of the obligations imposed in accordance with paragraph 2.	customers, the authority concludes that competition problems have arisen or are likely to arise to the detriment of end-users which require the imposition of one or more obligations provided in Articles 67, 68 , 69, 70 or 72, or the modification of the obligations imposed in accordance with paragraph 2.	
1039	5. The imposition of obligations and their review in accordance with this Article shall be implemented in accordance with the procedures referred to in Articles 23, 22, 32 and 33.	5. The imposition of obligations and their review in accordance with this Article shall be implemented in accordance with the procedures referred to in Articles 23, 32 and 33.	
1040	<i>Article 78</i>	Article 78	
1041	Migration from legacy infrastructure	Migration from legacy infrastructure	
1042	1. Undertakings which have been designated as having significant market power in one or several relevant markets in accordance with Article 65 shall inform the national regulatory authority in advance and in a timely manner when they plan to decommission parts of the network, including legacy infrastructure necessary to operate a copper network, which are subject to obligations pursuant to Articles 66 to 77.	1. <i>Undertakings which have been designated as having significant market power in one or several relevant markets in accordance with Article 65 shall inform the national regulatory authority in advance and in a timely manner when they plan to decommission or replace with a new infrastructure parts of the network, including legacy infrastructure necessary to operate a copper network, which are subject to obligations pursuant to Articles 66 to 77.</i>	
1043	2. The national regulatory authority shall ensure that the decommissioning process includes a transparent timetable and conditions, including inter alia an appropriate period of notice and for transition, and establishes the availability of alternative products of at least comparable quality providing access to upgraded network infrastructure substituting the decommissioned elements if necessary to safeguard competition and the rights of end-users.	2. The national regulatory authority shall ensure that the decommissioning or replacement process includes a transparent timetable and conditions, including inter alia an appropriate period of notice and for transition, and establishes the availability of alternative comparable products, if any , providing access to network elements substituting the decommissioned replaced infrastructure if necessary to safeguard competition and the rights of end-users.	
1044	With regard to assets which are proposed for decommissioning, the national regulatory authority may withdraw the obligations after having ascertained:	With regard to assets which are proposed for decommissioning or replacement , the national regulatory authority may withdraw the obligations after	

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1045	(a) the access provider has demonstrably established the appropriate conditions for migration, including making available <i>an</i> alternative access product <i>of at least comparable quality</i> enabling to reach the same end-users, as was available using the legacy infrastructure; and (b) the access provider has complied with the conditions and process provided to the national regulatory authority in accordance with the present Article.	having ascertained: (a) the access provider has demonstrably established the appropriate conditions for migration, including making available a comparable alternative access product enabling to reach the same end-users, as was available using the legacy infrastructure; and	
1046		(b) <i>the access provider has complied with the conditions and process provided to the national regulatory authority in accordance with the present Article.</i>	
1047	Such withdrawal shall be implemented in accordance with the procedures referred to in Articles 23, 32 and 33. <i>Those provisions shall be without prejudice to the availability of regulated products imposed by the national regulatory authority on the upgraded network infrastructure in accordance with the procedures in Articles 65 and 66.</i>	Such withdrawal shall be implemented in accordance with the procedures referred to in Articles 23, 32 and 33.	
1048	<i>Article 78a</i>		
1049	Demand aggregation		
1050	<i>Member States shall not impose more onerous provisions, whether with respect to duration, interest rates or otherwise, on operator financing of the deployment of a very high capacity physical connection to the premises of an end-user than they do on financial institutions, including where such operator financing is by way of an instalment contract.</i>		
1051	<i>Article 78b</i>		
1052	BEREC guidelines on very high capacity networks		
1053	<i>By [transposition date], BEREC shall, after consulting stakeholders and in close cooperation with the Commission, issue guidelines on the criteria a network has to fulfil in order to be considered a very high</i>		

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	<i>capacity network. The national regulatory authorities shall take those guidelines into utmost account. BEREC shall update the guidelines by 31 December 2025, and thereafter every [three years].</i>		
1054			
1055	Part III. SERVICES	Part III. SERVICES	
1056	Title I: Universal service obligations	Title I: Universal service obligations	
1057	Article 79	Article 79	
1058	Affordable universal service	Affordable universal service	
1059	<p>1. Member States shall ensure that all <i>consumers</i> in their territory have access at an affordable price, in the light of specific national conditions, to <i>an</i> available broadband internet access and voice communications services at the quality specified in their territory, including the underlying connection, at least at a fixed location.</p> <p><i>In addition, Member States may also ensure affordability of services not provided at a fixed location, where they deem this to be necessary to ensure a consumer's full social and economic participation in society.</i></p>	<p>1. Member States shall ensure that all end-users in their territory have access at an affordable price, in the light of specific national conditions, to available functional internet access and voice communications services at the quality specified in their territory, including the underlying connection, at least at a fixed location.</p>	
1060	<p>2. <i>In accordance with BEREC guidelines, national regulatory authorities shall define the minimum capability of the internet access service referred to in paragraph 1 with a view to <input type="checkbox"/> reflect the services used by the majority of consumers at a fixed location in their territory or relevant parts of their territory, which are indispensable to ensure social and economic participation in society.</i> To that end, the <input type="checkbox"/> internet access service shall be capable of <i>delivering the</i></p>	<p>2. Member States shall, in the light of national conditions, define the functional internet access service referred to in paragraph 1 with a view to adequately reflect services used by the majority of end-users in their territory. To that end, the functional internet access service shall at least be capable of supporting the minimum set of services set out in Annex V.</p>	

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1061	<p><i>bandwidth necessary for supporting at least the minimum set of services set out in Annex V.</i></p> <p><i>By ... [18 months after the date of entry into force of this Directive], BEREC shall, in order to contribute towards a consistent application of this Article, after consulting stakeholders and in close cooperation with the Commission, taking into account available Commission (Eurostat) data, adopt guidelines which allow national regulatory authorities to define the minimum quality of service requirements, including minimum bandwidth, to support at least the minimum set of services set out in Annex V and reflecting the average bandwidth availability to the majority of the population in each Member State. Those guidelines shall be updated every two years to reflect technological advances and changes in consumer usage patterns.</i></p>		
1062	<p>3. When a <i>consumer</i> so requests, the connection referred to in paragraphs 1 <i>and 1a</i> may be limited to support voice communications only.</p>	<p>3. When an end-user so requests, the connection referred to in paragraph 1 may be limited to support voice communications only.</p>	
1063	<p><i>3a. Member States may extend the provisions of this Article to micro and small enterprises and not-for-profit organisations as end-users.</i></p>		
1064	<p><i>Article 80</i></p>	<p>Article 80</p>	
1065	<p>Provision of affordable universal service</p>	<p>Provision of affordable universal service</p>	
1066	<p>1. National regulatory authorities shall monitor the evolution and level of retail tariffs of services identified in Article 79(1) available on the market, in particular in relation to national prices and national <i>consumer</i> income.</p>	<p>1. National regulatory authorities Competent authorities shall monitor the evolution and level of retail tariffs of services identified in Article 79(1) available on the market, in particular in relation to national prices and national end-user income.</p>	
1067	<p>2. Where Member States establish that, in the light of national conditions, retail prices for services identified in Article 79(1) are not affordable, because low-income</p>	<p>2. Where Member States establish that, in the light of national conditions, retail prices for services identified in Article 79(1) are not affordable, because low-income or</p>	

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	<p>or special social needs <i>consumers</i> are prevented from accessing such services, they <i>shall</i> require <i>providers of</i> such services to offer to those <i>consumers</i> tariff options or packages different from those provided under normal commercial conditions. To that end, Member States <i>shall</i> require such undertakings to apply common tariffs, including geographic averaging, throughout the territory. Member States shall ensure that <i>consumers</i> entitled to such tariff options or packages have a right to contract with an undertaking providing the services identified in Article 79(1). <i>Member States shall also ensure</i> that such undertaking provides them with an adequate period of availability of a number and avoid unwarranted disconnection of service.</p>	<p>special social needs end-users are prevented from accessing such services, <i>they may ensure that support is provided to those end-users in view of ensuring affordability of functional internet access and voice communications services at least at a fixed location and/or they Member States</i> may require undertakings which provide such services to offer to those end-users tariff options or packages different from those provided under normal commercial conditions. To that end, Member States may require such undertakings to apply common tariffs, including geographic averaging, throughout the territory. Member States may decide to limit the obligation to offer those specific tariff options and packages only by designated undertakings. To this effect, they may designate one or more undertakings to offer tariff options or packages different from those provided under normal commercial conditions to ensure affordability of universal service to all end-users with low income or special social needs. Article 81 shall apply to such designations mutatis mutandis. Member States shall ensure that end-users entitled to such tariff options or packages have a right to contract either with an undertaking providing the services identified in Article 79(1), or with a provider designated in accordance with this paragraph, and that such undertaking provides them with an adequate period of availability of a number and avoid unwarranted disconnection of service.</p>	
1068	<p>3. Member States shall ensure that undertakings which provide tariff options or packages to low-income or special social needs <i>consumers</i> pursuant to paragraph 2, keep the national regulatory authorities informed of the details of such offers. <i>Without prejudice to the freedom</i></p>	<p>3. Member States shall ensure that undertakings which provide tariff options or packages to low-income or special social needs end-users pursuant to paragraph 2, keep the national regulatory competent authorities informed of the details of such offers. National</p>	

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1069	<p><i>of the consumers to choose any provider, national regulatory authorities shall ensure that the conditions under which undertakings provide tariff options or packages pursuant to paragraph 2 are fully transparent and are published and applied in accordance with Article 92 and with the principle of non-discrimination. National regulatory authorities may require that specific schemes be modified or withdrawn.</i></p> <p>4. Member States may, in the light of national conditions, ensure that <i>further</i> support is provided to low-income or special social needs <i>consumers</i> in view of ensuring affordability of functional internet access and voice communications services at least at a fixed location. <i>In addition, Member States may also ensure support is provided to low-income or special social needs consumers for mobile services, where they deem this to be necessary to ensure a consumer's full social and economic participation in society.</i></p>	<p>regulatory authorities Competent authorities shall ensure that the conditions under which undertakings provide tariff options or packages pursuant to paragraph 2 are fully transparent and are published and applied in accordance with the principle of non-discrimination. National regulatory authorities Competent authorities may require that specific schemes be modified or withdrawn.</p> <p>4. Member States may, in the light of national conditions, ensure that support is provided to low-income or special social needs end-users in view of ensuring affordability of functional internet access and voice communications services at least at a fixed location.</p>	
1070	<p>5. Member States shall ensure, in the light of national conditions, that support is provided as appropriate to <i>consumers</i> with disabilities, <i>and</i> that other specific measures are taken, in view of ensuring that related terminal equipment is accessible for persons with disabilities, and specific equipment and specific services enhancing equivalent access are <i>available and</i> affordable. <i>The average cost of the relay services for consumers with disabilities shall be equivalent to that of voice communication services pursuant to Article 79.</i></p>	<p>5. Member States shall ensure, in the light of national conditions, that support is provided as appropriate to end-users with disabilities, or that other specific measures are taken, in view of ensuring that related terminal equipment, specific equipment and specific services enhancing equivalent access are available and affordable.</p>	
1071	<p>6. When applying this Article, Member States shall seek to minimise market distortions.</p>	<p>6. When applying this Article, Member States shall seek to minimise market distortions.</p>	
1072	<p>6a. Member States may extend the provisions of this Article to micro and small enterprises and not-for-</p>		

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1073	<i>profit organisations as end-users.</i> <i>Article 81</i>	Article 81	
1074	Availability of universal service 1. Where a Member State has <i>established, taking into account taken of the results of the geographical survey, where available, conducted in accordance with Article 22(1), or where the national regulatory authority is satisfied with alternative evidence</i> , that the availability at a fixed location of functional internet access service as defined in accordance with Article 79(2) and of voice communications service cannot be ensured under normal commercial circumstances or through other potential public policy tools <i>in its national territory or different parts thereof</i> , it may impose appropriate universal service obligations to meet all reasonable requests for accessing those services in <i>the relevant parts of its territory</i> .	Availability of universal service 1. Where a Member State has fully demonstrated established, account taken of taking into account the results, where available , of the geographical survey conducted in accordance with Article 22(1), that the availability at a fixed location of functional internet access service as defined in accordance with Article 79(2) and of voice communications service cannot be ensured under normal commercial circumstances or through other potential public policy tools in its national territory or different parts thereof , it may impose appropriate universal service obligations to meet all reasonable requests for accessing those services in the relevant parts of its territory .	
1075			
1076	2. Member States shall determine the most efficient and appropriate approach for ensuring the availability at a fixed location of functional internet access service as defined in accordance with Article 79(2) and of voice communications service, whilst respecting the principles of objectivity, transparency, non-discrimination and proportionality. <i>This may include making available internet access service and voice communications service through wired or wireless technologies.</i> They shall seek to minimise market distortions, in particular the provision of services at prices or subject to other terms and conditions which depart from normal commercial conditions, whilst safeguarding the public interest.	2. Member States shall determine the most efficient and appropriate approach for ensuring the availability at a fixed location of functional internet access service as defined in accordance with Article 79(2) and of voice communications service, whilst respecting the principles of objectivity, transparency, non-discrimination and proportionality. They shall seek to minimise market distortions, in particular the provision of services at prices or subject to other terms and conditions which depart from normal commercial conditions, whilst safeguarding the public interest.	
1077	3. In particular, where Member States decide to impose obligations to ensure the availability at a fixed location	3. In particular, where Member States decide to impose obligations to ensure the availability at a fixed location of	

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1078	<p>of internet access service as defined in accordance with Article 79(2) and of voice communications service, they may designate one or more undertakings to guarantee the availability at a fixed location of functional internet access service as identified in accordance with Article 79(2) and of voice communications service in order to cover all the national territory. Member States may designate different undertakings or sets of undertakings to provide internet access and voice communications services at a fixed location and/or to cover different parts of the national territory.</p> <p>4. When Member States designate providers in part or all of the national territory as providers having the obligation to ensure the availability at a fixed location of internet access service as defined in accordance with Article 79(2) and of voice communications service, they shall do so using an efficient, objective, transparent and non-discriminatory designation mechanism, whereby no provider is a priori excluded from being designated. Such designation methods shall ensure that internet access and voice communications services at a fixed location are provided in a cost-effective manner and may be used as a means of determining the net cost of the universal service obligation in accordance with Article 84.</p>	<p>functional internet access service as defined in accordance with Article 79(2) and of voice communications service, they may designate one or more undertakings to guarantee the availability at a fixed location of functional internet access service as identified in accordance with Article 79(2) and of voice communications service in order to cover all the national territory. Member States may designate different undertakings or sets of undertakings to provide functional internet access and voice communications services at a fixed location and/or to cover different parts of the national territory.</p> <p>4. When Member States designate undertakings in part or all of the national territory as undertakings having the obligation to ensure the availability at a fixed location of functional internet access service as defined in accordance with Article 79(2) and of voice communications service, they shall do so using an efficient, objective, transparent and non-discriminatory designation mechanism, whereby no undertaking is a priori excluded from being designated. Such designation methods shall ensure that functional internet access and voice communications services at a fixed location are provided in a cost-effective manner and may be used as a means of determining the net cost of the universal service obligation in accordance with Article 84.</p>	
1079	<p>5. When a provider designated in accordance with paragraph 3 intends to dispose of a substantial part or all of its local access network assets to a separate legal entity under different ownership, it shall inform in advance the national regulatory authority in a timely manner, in order to allow that authority to assess the effect of the intended transaction on the provision at a</p>	<p>5. <i>When an undertaking designated in accordance with paragraph 3 intends to dispose of a substantial part or all of its local access network assets to a separate legal entity under different ownership, it shall inform in advance the national regulatory competent authority in a timely manner, in order to allow that authority to assess the effect of the intended transaction on the provision at</i></p>	

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1080	fixed location of ■ internet access service as defined in accordance with Article 79(2) and of voice communications service. The national regulatory authority may impose, amend or withdraw specific obligations in accordance with Article 13(2). <i>Article 82</i>	<i>a fixed location of functional internet access service as defined in accordance with Article 79(2) and of voice communications service. The national regulatory competent authority may impose, amend or withdraw specific obligations in accordance with Article 13(2).</i> Article 82	
1081	Status of existing universal services 1. Member States may continue to ensure the availability or affordability of other services than ■ internet access service as defined in accordance with Article 79(2) and voice communications service at a fixed location that were in force prior to [set date], if the need for such services is established in the light of national circumstances. When Member States designate providers in part or all of the national territory for the provision of those services, Article 81 shall apply. Financing of these obligations shall comply with Article 85.	Status of existing universal services Member States may continue to ensure the availability or affordability of other services than functional internet access service as defined in accordance with Article 79(2) and voice communications service at a fixed location that were in force prior to [set date], if the need for such services is duly demonstrated established in the light of national circumstances. When Member States designate undertakings in part or all of the national territory for the provision of those services, Article 81 shall apply. Financing of these obligations shall comply with Article 85.	
1082			
1083	2. Member States shall review the obligations imposed pursuant to this Article by ... /3 years after the entry into force of this Directive/ and thereafter at least once every three years. <i>Article 83</i>	Member States shall review the obligations imposed pursuant to this Article at the latest 3 years after the entry into force of this Directive and thereafter once every year 3 years . Article 83	
1084			
1085	Control of expenditure 1. Member States shall ensure that in providing facilities and services additional to those referred to in Article 79, providers of the voice communications and internet access services in accordance with Article 79, 81 and 82 establish terms and conditions in such a way that the end-user is not obliged to pay for facilities or services which are not necessary or not required for the service requested.	Control of expenditure 1. Member States shall ensure that in providing facilities and services additional to those referred to in Article 79, those undertakings providing providers of the services in accordance with Article 79, 81 and to 82 establish terms and conditions in such a way that the end-user is not obliged to pay for facilities or services which are not necessary or not required for the service requested.	
1086			
1087	2. Member States shall ensure that those providers of	2. Member States shall ensure that those undertakings	

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	voice communications services referred to in Article 79 and implemented pursuant to Article 80 provide the specific facilities and services set out in Annex VI, Part A, in order that consumers can monitor and control expenditure and put in place a system to avoid unwarranted disconnection of voice communications service for the consumers who are entitled thereto, including an appropriate mechanism to check continued interest in using the service.	providing providers of the functional internet access and/or voice communications services referred to in Article 79 and implemented providing services pursuant to Article 80 provide offer the specific facilities and services set out in Annex VI, Part A, as applicable , in order that end-users can monitor and control expenditure and put in place a system to avoid unwarranted disconnection of voice communications service or of functional internet access service for the end-users who are entitled thereto, including an appropriate mechanism to check continued interest in using the service.	
1088	3. Member States shall ensure that the competent authority is able to waive the requirements of paragraph 2 in all or part of its national territory if it is satisfied that the facility is widely available.	3. <i>Member States shall ensure that the competent authority is able to waive the requirements of paragraph 2 in all or part of its national territory if it is satisfied that the facility is widely available.</i>	
1089	<i>Article 84</i>	Article 84	
1090	Costing of universal service obligations 1. Where national regulatory authorities consider that the provision of internet access service as defined in accordance with Article 79(2) and of voice communications service; as set out in Articles 79, 80 and 81 or the continuation of existing universal services as set out in Article 82 may represent an unfair burden on providers of providing such services and requesting for compensation, they shall calculate the net costs of its provision.	Costing of universal service obligations 1. Where national regulatory authorities competent authorities consider that the provision of functional internet access service as defined in accordance with Article 79(2) and of voice communications service; as set out in Articles 79, 80 and 81 or the continuation of existing universal services as set out in Article 82 may represent an unfair burden on undertakings providing providers of such services and which requesting for compensation, they shall calculate the net costs of its provision.	
1091			
1092	For that purpose, national regulatory authorities shall:	For that purpose, national regulatory authorities competent authorities shall:	
1093	(a) calculate the net cost of the universal service obligation, taking into account any market benefit which accrues to a provider of internet access service as defined in accordance with Article 79(2) and voice	(a) calculate the net cost of the universal service obligation, taking into account any market benefit which accrues to an undertaking providing functional internet access service as defined in accordance with Article	

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1094	communications service; as set out in Articles 79, 80 and 81 or the continuation of existing universal services as set out in Article 82, in accordance with Annex VII; or (b) make use of the net costs of providing universal service identified by a designation mechanism in accordance with Article 81(3), 81(4) and 81(5).	79(2) and voice communications service; as set out in Articles 79, 80 and 81 or the continuation of existing universal services as set out in Article 82, in accordance with Annex VII; or (b) make use of the net costs of providing universal service identified by a designation mechanism in accordance with Article 81(3), 81(4) and 81(5) .	
1095	2. The accounts and/or other information serving as the basis for the calculation of the net cost of universal service obligations under paragraph 1 (a) shall be audited or verified by the national regulatory authority or a body independent of the relevant parties and approved by the national regulatory authority. The results of the cost calculation and the conclusions of the audit shall be publicly available.	2. The accounts and/or other information serving as the basis for the calculation of the net cost of universal service obligations under paragraph 1 (a) shall be audited or verified by the national regulatory authority competent authority or a body independent of the relevant parties and approved by the national regulatory authority competent authority . The results of the cost calculation and the conclusions of the audit shall be publicly available.	
1096	<i>Article 85</i>	Article 85	
1097	Financing of universal service obligations Where, on the basis of the net cost calculation referred to in Article 84, national regulatory authorities find that an undertaking is subject to an unfair burden, Member States shall, upon request from the undertaking concerned, decide to introduce a mechanism to compensate that undertaking for the determined net costs under transparent conditions from public funds.	Financing of universal service obligations 1. Where, on the basis of the net cost calculation referred to in Article 84, national regulatory competent authorities find that an undertaking is subject to an unfair burden, Member States shall, upon request from the undertaking concerned, decide	
1098			
1099		<i>(a)</i> to introduce a mechanism to compensate that undertaking for the determined net costs under transparent conditions from public funds; and/or Only the net cost, as determined in accordance with Article 84, of the obligations laid down in Articles 79, 81 and 82 may be financed.	
1100		<i>(b)</i> to share the net cost of universal service obligations between providers of electronic	

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1101	<p><i>Ia. By way of exception to paragraph 1, Member States may adopt or maintain a mechanism to share the net cost of universal service obligations stemming from the obligations set out in Article 81 between providers of electronic communications networks and services and those undertakings providing information society services as defined in Directive 2000/31/EC.</i></p>	<p><i>communications networks and services.</i></p>	
1102	<p><i>Ib. Member States adopting or maintaining such a mechanism shall review its functioning at least every three years in order to determine which net costs should continue to be shared under the mechanism and those which should be transferred to compensation from public funds.</i></p>		
1103	<p><i>Ic. Only the net cost, as determined in accordance with Article 84, of the obligations laid down in Articles 79, 81 and 82 may be financed.</i></p>		
1104	<p><i>Id. Where the net cost is shared under paragraph 1a, Member States shall ensure that a sharing mechanism is in place, administered by the national regulatory authority or a body independent from the beneficiaries under the supervision of the national regulatory authority.</i></p>	<p><i>2. Where the net cost is shared under the second sub-paragraph of paragraph 1(b), Member States shall establish a sharing mechanism administered by the national regulatory authority or a body independent from the beneficiaries under the supervision of the national regulatory authority. Only the net cost, as determined in accordance with Article 84, of the obligations laid down in Articles 79 to 82 may be financed.</i></p>	
1105	<p><i>Ie. A sharing mechanism shall respect the principles of transparency, least market distortion, non-discrimination and proportionality, in accordance with the principles of Annex VII, Part B. Member States may choose not to require contributions from certain types of undertaking or from undertakings whose national turnover is less than a set limit.</i></p>	<p><i>3. A sharing mechanism shall respect the principles of transparency, least market distortion, non-discrimination and proportionality, in accordance with the principles of Annex VII, Part B. Member States may choose not to require contributions from undertakings whose national turnover is less than a set limit.</i></p>	

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1106	<i>If. Any charges related to the sharing of the cost of universal service obligations shall be unbundled and identified separately for each undertaking. Such charges shall not be imposed or collected from undertakings that are not providing services in the territory of the Member State that has established the sharing mechanism.</i> <i>Article 86</i>	<i>4. Any charges related to the sharing of the cost of universal service obligations shall be unbundled and identified separately for each undertaking. Such charges shall not be imposed or collected from undertakings that are not providing services in the territory of the Member State that has established the sharing mechanism.</i> <i>Article 86</i>	
1107	<i>Article 86</i>	<i>Article 86</i>	
1108	Transparency	Transparency	
1109	1. Where the net cost of universal service obligations is to be calculated in accordance with Article 84, national regulatory authorities shall ensure that the principles for net cost calculation, including the details of methodology to be used are publicly available.	1. Where a mechanism for sharing the net cost of universal service obligations as referred to in Article 85 is established , is to be calculated in accordance with Article 85 , national regulatory authorities shall ensure that the principles for cost sharing net cost calculation , including and the details of the mechanism used methodology to be used , to compensate the net cost are publicly available.	
1110	2. Subject to Union and national rules on business confidentiality, national regulatory authorities shall ensure that an annual report is published providing the details of calculated cost of universal service obligations including any market benefits that may have accrued to the undertaking(s) pursuant to universal service obligations laid down in Articles 79, 81 and 82.	2. Subject to Union and national rules on business confidentiality, national regulatory authorities shall ensure that an annual report is published providing the details of calculated cost of universal service obligations, identifying the contributions made by all the undertakings involved , including any market benefits that may have accrued to the undertaking(s) pursuant to universal service obligations laid down in Articles 79, 81 and 82 .	
1111		<i>Article 86a</i>	
1112		Additional mandatory services	
1113		<i>Member States may decide to make additional services, apart from services within the universal service obligations as defined in Chapter II Articles 79-82, publicly available in its own territory but, in such circumstances, no compensation mechanism involving</i>	

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1114		<i>specific undertakings may be imposed.</i>	
1115		Article 86b Regulatory controls on retail services	
1116		1. Member States may ensure that national regulatory authorities impose appropriate regulatory obligations on undertakings identified as having significant market power on a given retail market in accordance with Article 61 where:	
1117		(a) as a result of a market analysis carried out in accordance with Article 65, a national regulatory authority determines that a given retail market identified in accordance with Article 62 is not effectively competitive; and	
1118		(b) the national regulatory authority concludes that obligations imposed under Articles 67 to 72 would not result in the achievement of the objectives set out in Article 3.	
1119		2. Obligations imposed under paragraph 1 shall be based on the nature of the problem identified and be proportionate and justified in the light of the objectives laid down in Article 3. The obligations imposed may include requirements that the identified undertakings do not charge excessive prices, inhibit market entry or restrict competition by setting predatory prices, show undue preference to specific end-users or unreasonably bundle services. National regulatory authorities may apply to such undertakings appropriate retail price cap measures, measures to control individual tariffs, or measures to orient tariffs towards costs or prices on comparable markets, in order to protect end-user interests whilst promoting effective competition.	
1120		4. National regulatory authorities shall ensure that, where an undertaking is subject to retail tariff	

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		<p><i>regulation or other relevant retail controls, the necessary and appropriate cost accounting systems are implemented. National regulatory authorities may specify the format and accounting methodology to be used. Compliance with the cost accounting system shall be verified by a qualified independent body. National regulatory authorities shall ensure that a statement concerning compliance is published annually.</i></p> <p><i>5. Without prejudice to Article 80 and Article 83, national regulatory authorities shall not apply retail control mechanisms under paragraph 1 of this Article to geographical or user markets where they are satisfied that there is effective competition.</i></p>	
1121			
1122	Title II: Numbers	Title II: Numbers Numbering Resources	
1123	Article 87	Article 87	
1124	Numbering resources	Numbering resources	
1125	1. Member States shall ensure that national regulatory authorities control the granting of rights of use for all national numbering resources and the management of the national numbering plans and that they provide adequate numbers and numbering ranges for all publicly available electronic communications services. National regulatory authorities shall establish objective, transparent and non-discriminatory procedures for granting rights of use for national numbering resources.	1. Member States shall ensure that national regulatory authorities competent authorities control the granting of rights of use for all national numbering resources and the management of the national numbering plans and that they provide adequate numbers and numbering ranges numbering resources for the provision of all publicly available electronic communications services. National regulatory authorities Member States shall establish ensure that objective, transparent and non-discriminatory procedures for granting rights of use for national numbering resources are established.	
1126	2. National regulatory authorities may grant rights of use for numbers from the national numbering plans for the provision of specific services to undertakings other than providers of electronic communications networks or services, provided that those undertakings demonstrate their ability to manage those numbers and	2. National regulatory authorities Competent authorities may also grant rights of use for numbers numbering resources from the national numbering plans for the provision of specific services to undertakings other than providers of electronic communications networks or services, provided that those undertakings demonstrate	

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	<p>sufficient and adequate numbering resources are made available to satisfy current and foreseeable future demand. National regulatory authorities may suspend the granting of numbering resources to such undertakings if it is demonstrated that there is a risk of exhaustion of numbering resources. By [entry into force plus 18 months] in order to contribute to the consistent application of this paragraph, BEREC shall adopt, after consulting stakeholders and in close cooperation with the Commission, guidelines on common criteria for the assessment of the ability to manage numbering resources and the risk of exhaustion of numbering resources.</p>	<p>their ability to manage these numbers and sufficient and adequate numbering resources are made available to satisfy current and foreseeable future demand. Those undertakings shall demonstrate their ability to manage the numbering resources and comply with any relevant requirements set out pursuant to Article 88. National regulatory authorities Competent authorities may suspend the further granting of numbering resources rights of use for numbering resources to such undertakings if it is demonstrated that there is a risk of exhaustion of numbering resources. By [entry into force plus 18 months] in order to contribute to the consistent application of this paragraph, BEREC shall adopt, after consulting stakeholders and in close cooperation with the Commission, guidelines on common criteria for the assessment of the ability to manage numbering resources and the risk of exhaustion of numbering resources.</p>	
1127	<p>3. National regulatory authorities shall ensure that national numbering plans and procedures are applied in a manner that gives equal treatment to all providers of publicly available electronic communications services and other undertakings if they are eligible in accordance with paragraph 2. In particular, Member States shall ensure that an undertaking to which the right of use for a range of numbers has been granted does not discriminate against other providers of electronic communications services as regards the number sequences used to give access to their services.</p>	<p>3. National regulatory authorities Competent authorities shall ensure that national numbering plans and procedures are applied in a manner that gives equal treatment to all providers of publicly available electronic communications services and other the undertakings if they are eligible in accordance with paragraph 2 . In particular, Member States shall ensure that an undertaking to which the right of use for a range of numbers numbering resources has been granted does not discriminate against other providers of electronic communications services as regards the number sequences numbering resources used to give access to their services.</p>	
1128	<p>4. Each Member State shall determine a range of its non-geographic numbering resources which may be used for the provision of electronic communications</p>	<p>4. Each Member State shall determine ensure that competent authorities make available a range of its non-geographic numbering resources numbers which</p>	

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	<p>services other than interpersonal communications services, throughout the territory of the Union, without prejudice to Regulation (EU) No 531/2012 and implementing acts based thereon, and Article 91 (2) of this Directive. Where rights of use for numbers have been granted in accordance with paragraph 2 to undertakings other than providers of electronic communications networks or services, this paragraph shall apply to the specific services provided by those undertakings. National regulatory authorities shall ensure that the conditions for the right of use for numbers used for the provision of services outside the Member State of the country code, and their enforcement, are not less stringent than the conditions and enforcement applicable to services provided within the Member State of the country code. National regulatory authorities shall also ensure that providers using numbers of their country code in other Member States comply with consumer protection and other national rules related to those Member States where the numbers are used. This obligation is without prejudice to the enforcement powers of the competent authorities of those Member States.</p>	<p>may be used for the provision of electronic communications services other than interpersonal communications services, throughout the territory of the Union, without prejudice to Regulation (EU) No 531/2012 and implementing acts based thereon, and Article 91 (2) of this Directive. Where rights of use for numbers numbering resources have been granted in accordance with paragraph 2 to undertakings other than providers of electronic communications networks or services, this paragraph shall apply to the specific services for whose provision the rights of use have been granted provided by those undertakings. National regulatory authorities Competent authorities shall ensure that the conditions, attached in accordance with Part E of Annex I, for the right of use for numbers numbering resources used for the provision of services outside the Member State of the country code, and their enforcement, are not neither less stringent nor more stringent than the conditions and enforcement applicable to services provided within the Member State of the country code, in accordance with this Directive. National regulatory authorities Competent authorities shall also ensure in accordance with Article 88(6) that providers using numbers numbering resources of their country code in other Member States comply with consumer protection and other national rules related to the use of numbers numbering resources applicable in those Member States where the numbers numbering resources are used. This obligation is without prejudice to the enforcement powers of the competent authorities of those Member States.</p>	
1129	BEREC shall assist national regulatory authorities in coordinating their activities to ensure an efficient	BEREC shall assist national regulatory authorities Competent authorities may request BEREC's	

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	management of numbering resources and extraterritorial use in compliance with the regulatory framework.	<p>assistance in coordinating their activities to ensure an efficient management of numbering resources and with a right of extraterritorial use within the Union in compliance with the regulatory framework.</p>	
1130		<p>In order to facilitate the monitoring by the competent authorities of compliance with the requirements of this paragraph, BEREC shall establish a central registry database on the numbering resources with a right of extraterritorial use within the Union. For this purpose, to which national regulatory authorities competent authorities shall transmit the relevant information to BEREC.</p>	
1131	<p>5. Member States shall ensure that the '00' code is the standard international access code. Special arrangements for making calls between locations adjacent to one another across borders between Member States may be established or continued. End-users in the locations concerned shall be fully informed of such arrangements.</p>	<p>5. Member States shall ensure that the '00' code is the standard international access code. Special arrangements for making calls the use of number-based interpersonal communications services between locations adjacent to one another across borders between Member States may be established or continued. End-users in the locations concerned shall be fully informed of such arrangements.</p>	
1132	<p>Member States may agree to share a common numbering plan for all or specific categories of numbers.</p>	<p>Member States may agree to share a common numbering plan for all or specific categories of numbers.</p>	
1133		<p>End-users in the locations concerned shall be fully informed of such arrangements or agreements.</p>	
1134	<p>6. Member States shall promote the over –the-air provisioning of numbering resources, - where technically feasible - to facilitate switching of providers of electronic communications networks or services by end-users ■, in particular providers and users of machine-to-machine services.</p>	<p>6. Without prejudice to Article 99, Member States shall promote the over—the-air provisioning of numbering resources, - where technically feasible - to facilitate switching of providers of electronic communications networks or services by end-users other than consumers, in particular providers and users of machine-to-machine services.</p>	
1135	<p>7. Member States shall ensure that the national</p>	<p>7. Member States shall ensure that the national</p>	

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1136	<p>numbering plans, and all subsequent additions or amendments thereto, are published, subject only to limitations imposed on the grounds of national security.</p> <p>8. Member States shall support the harmonisation of specific numbers or numbering ranges within the Union where it promotes both the functioning of the internal market and the development of pan-European services. The Commission shall continue to monitor market developments and participate in international organisations and fora where numbering decisions are taken. Where the Commission considers it justified and appropriate, it shall take appropriate technical implementing measures in the interest of the Single Market, to address unmet cross-border or pan-European demand for numbers, which would otherwise constitute an obstacle to trade between Member States.</p>	<p>numbering plans, and all subsequent additions or amendments thereto, are published, subject only to limitations imposed on the grounds of national security.</p> <p>8. Member States shall support the harmonisation of specific numbers or numbering ranges within the Union where it promotes both the functioning of the internal market and the development of pan-European services. The Commission shall continue to monitor market developments and participate in international organisations and fora where numbering decisions are taken. Where the Commission considers it justified and appropriate, it shall take appropriate technical implementing measures in the interest of the Single Market. Where necessary to address unmet cross-border or pan-European demand for numbers, the Commission shall, taking utmost account of the opinion of BEREC, adopt implementing acts harmonising specific numbers or numbering ranges which would otherwise constitute an obstacle to trade between Member States.</p>	
1137	<p>Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 110(4).</p>	<p>Those implementing acts shall be adopted in accordance with the examination procedure referred to in Article 110(4).</p>	
1138	<p><i>Article 88</i></p>	<p>Article 88</p>	
1139	<p>Granting of rights of use for numbers</p>	<p>Procedure of Granting of rights of use for numbers numbering resources</p>	
1140	<p>1. Where it is necessary to grant individual rights of use for numbers, national regulatory authorities shall grant such rights, upon request, to any undertaking for the provision of electronic communications networks or services covered by a general authorisation referred to in Article 12, subject to the provisions of Articles 13 and 21(1)(c) and any other rules ensuring the efficient</p>	<p>1. Where it is necessary to grant individual rights of use for numbers numbering resources, national regulatory authorities competent authorities shall grant such rights, upon request, to any undertaking for the provision of electronic communications networks or services covered by a general authorisation referred to in Article 12, subject to the provisions of Articles 13 and 21(1)(c) and</p>	

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	<p>use of those resources in accordance with this Directive. National regulatory authorities may also grant rights of use for numbers to undertakings other than providers of electronic communications networks or services in accordance with Article 87(2).</p>	<p>any other rules ensuring the efficient use of those numbering resources in accordance with this Directive. National regulatory authorities may also grant rights of use for numbers to undertakings other than providers of electronic communications networks or services in accordance with Article 87(2).</p>	
1141	<p>2. The rights of use for numbers shall be granted through open, objective, transparent, non-discriminatory and proportionate procedures.</p>	<p>2. The rights of use for numbers numbering resources shall be granted through open, objective, transparent, non-discriminatory and proportionate procedures.</p>	
1142	<p>When granting rights of use for numbers, national regulatory authorities shall specify whether those rights can be transferred by the holder of the rights, and under which conditions.</p>	<p>When granting rights of use for numbers numbering resources, national regulatory authorities competent authorities shall specify whether those rights can be transferred by the holder of the rights, and under which conditions.</p>	
1143	<p>Where national regulatory authorities grant rights of use for a limited period of time, the duration shall be appropriate for the service concerned in view of the objective pursued taking due account of the need to allow for an appropriate period for investment amortisation.</p>	<p>Where national regulatory authorities competent authorities grant rights of use for numbering resources for a limited period of time, the duration shall be appropriate for the service concerned in view of the objective pursued taking due account of the need to allow for an appropriate period for investment amortisation.</p>	
1144	<p>3. Decisions on the granting of rights of use for numbers shall be taken, communicated and made public as soon as possible after receipt of the national regulatory authority, within three weeks in the case of numbers that have been allocated for specific purposes within the national numbering plan.</p>	<p>3. Decisions on the granting of rights of use for numbers numbering resources shall be taken, communicated and made public as soon as possible after receipt of the complete application by the national regulatory authority competent authority, within three weeks in the case of numbers numbering resources that have been allocated for specific purposes within the national numbering plan.</p>	
1145	<p>4. Where it has been decided, after consultation with interested parties in accordance with Article 23, that rights of use for numbers of exceptional economic value are to be granted through competitive or comparative selection procedures, national regulatory authorities may extend the maximum period of three weeks by up</p>	<p>4. Where it has been decided competent authorities have determined, after consultation with interested parties in accordance with Article 23, that rights of use for numbers numbering resources of exceptional economic value are to be granted through competitive or comparative selection procedures, national regulatory</p>	

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1146	<p>to a further three weeks.</p> <p>5. National regulatory authorities shall not limit the number of rights of use to be granted except where this is necessary to ensure the efficient use of numbering resources.</p>	<p>authorities Member States competent authorities may extend the maximum period of three weeks by up to a further three weeks.</p> <p>5. National regulatory authorities Competent authorities shall not limit the number of rights of use to be granted except where this is necessary to ensure the efficient use of numbering resources.</p>	
1147	<p>6. Where the right of use for numbers includes their extraterritorial use within the Union in accordance with Article 87(4), the national regulatory authority shall attach to the right of use specific conditions in order to ensure compliance with all the relevant national consumer protection rules and national laws related to the use of numbers applicable in the Member States <i>where the numbers are used. Member states may not impose additional obligations to these rights of use thereafter.</i></p>	<p>6. Where the rights of use for numbers numbering resources includes their extraterritorial use within the Union in accordance with Article 87(4), the national regulatory authority competent authority shall attach to the right of use specific conditions in order to ensure compliance with all the relevant national consumer protection rules and national laws related to the use of numbers numbering resources applicable in the Member States where the numbers numbering resources are used.</p>	
1148	<p>Upon request from a national regulatory authority of another Member State demonstrating a breach of relevant consumer protection rules or number-related national law of that Member State, the national regulatory authority of the Member State where the rights of use for the numbers have been granted, shall enforce the conditions attached under subparagraph 1 in accordance with Article 30, including in serious cases by withdrawing the right of extraterritorial use for the numbers granted to the undertaking concerned.</p>	<p>Upon request from a national regulatory authority competent authority of another a Member State where the numbering resources are used, demonstrating a breach of relevant consumer protection rules or number-related national laws related to the use of numbering resources of that Member State, the national regulatory authority competent authority of the Member State where the rights of use for the numbers numbering resources have been granted, shall enforce the conditions attached under the first subparagraph 1 in accordance with Article 30, including in serious cases by withdrawing the right of extraterritorial use for the numbers numbering resources granted to the undertaking concerned.</p>	
1149	<p>BEREC SHALL FACILITATE AND COORDINATE THE EXCHANGE OF INFORMATION BETWEEN THE</p>	<p>BEREC shall facilitate and coordinate the exchange of information between the national regulatory authorities</p>	

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	NATIONAL REGULATORY AUTHORITIES OF THE DIFFERENT MEMBER STATES INVOLVED AND ENSURE THE APPROPRIATE COORDINATION OF WORK AMONG THEM.	competent authorities of the different Member States involved and ensure the appropriate coordination of work among them.	
1150		<i>6a. This Article shall also apply where competent authorities grant rights of use for numbering resources to undertakings other than providers of electronic communications networks or services in accordance with Article 87(2).</i>	
1151	Article 89	Article 89	
1152	Fees for rights of use for numbers	Fees for rights of use for <u>numbers</u> numbering resources	
1153	Member States may allow the national regulatory authority to impose fees for the rights of use for numbers which reflect the need to ensure the optimal use of these resources. Member States shall ensure that such fees are objectively justified, transparent, non-discriminatory and proportionate in relation to their intended purpose and shall take into account the objectives in Article 3.	Member States may allow the national regulatory authority to impose fees for the rights of use for numbers numbering resources which reflect the need to ensure the optimal use of these resources. Member States shall ensure that such fees are objectively justified, transparent, non-discriminatory and proportionate in relation to their intended purpose and shall take into account the objectives in Article 3.	
1154	Article 90	Article 90	
1155	Missing children and child helpline hotlines	The missing children hotline number	
1156	1. Member States shall ensure that citizens have access to a service operating a hotline to report cases of missing children <i>free of charge</i> . The hotline shall be available on the number '116000'. <i>Member States shall ensure that children have access to a child-friendly service operating a helpline. The helpline shall be available on the number '116111'.</i>	1. Member States shall ensure that citizens have access to a service operating a hotline to report cases of missing children. The hotline shall be available on the number '116000'.	
1157	2. Member States shall ensure that end-users with disabilities are able to access services provided under the numbers '116000' and '116111' on equal basis with other end-users, including through total conversation	2. Member States shall ensure that disabled end-users with disabilities are able to access services provided under the number '116000' numbering range to the greatest extent possible. Measures taken to facilitate	

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	<p>services. Measures taken to facilitate <i>the access of end-users with disabilities</i> to such services whilst travelling in other Member States shall be based on compliance with relevant standards or specifications published in accordance with Article 39.</p> <p><i>3. Member States shall ensure that appropriate measures needed to achieve a sufficient level of service quality in operating the 116 000 number as well as engaging necessary financial resources to operate the hotline are implemented.</i></p> <p><i>4. Member States and the Commission shall ensure that citizens are adequately informed of the existence and use of services provided under the '116 000' and '116111' numbers.</i></p>	<p>disabled end-users' access by end-users with disabilities to such services whilst travelling in other Member States shall be based on compliance with relevant standards or specifications published in accordance with Article 39.</p>	
1158			
1159			
1160	Article 91	Article 91	
1161	Access to numbers and services	Access to numbers and services	
1162	<p>1. Member States shall ensure that, where technically and economically feasible, and except where a called end-user has chosen for commercial reasons to limit access by calling parties located in specific geographical areas, national regulatory authorities take all necessary steps to ensure that end-users are able to:</p> <p>(a) access and use services using non-geographic numbers within the Union; and</p> <p>(b) access all numbers provided in the Union, regardless of the technology and devices used by the operator, including those in the national numbering plans of Member States and Universal International Freephone Numbers (UIFN).</p>	<p>1. Member States shall ensure that, where technically and economically feasible, and except where a called end-user has chosen for commercial reasons to limit access by calling parties located in specific geographical areas, competent national regulatory authorities take all necessary steps to ensure that end-users are able to:</p> <p>(a) access and use services using non-geographic numbers within the Union ; and</p> <p>(b) access all numbers provided in the Union, regardless of the technology and devices used by the operator, including those in the national numbering plans of Member States and Universal International Freephone Numbers (UIFN).</p>	
1163			
1164	<p>2. Member States shall ensure that the national regulatory authorities are able to require <i>providers of</i> public communications networks and/or publicly available electronic communications services to block,</p>	<p>2. Member States shall ensure that the national regulatory competent authorities are able to require undertakings providing public communications networks and/or publicly available electronic communications services to</p>	
1165			

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1166	on a case-by-case basis, access to numbers or services where this is justified by reasons of fraud or misuse and to require that in such cases providers of electronic communications services withhold relevant interconnection or other service revenues.	block, on a case-by-case basis, access to numbers or services where this is justified by reasons of fraud or misuse and to require that in such cases providers of electronic communications services withhold relevant interconnection or other service revenues.	
1167	Title III: End-user rights	Title III: End-user rights	
1168	<i>(Article 91a)</i>		
1169	<i>Exemption clause</i>		
1170	<i>Title III, with the exception of Articles 92 and 93, shall not apply to number-independent interpersonal communications services, which are micro enterprises as defined in Commission Recommendation 2003/361/EC.</i>		
1171	Article 92	Article 92	
1172	Non-discrimination	Non-discrimination	
1173	Providers of electronic communications networks or services shall not apply any discriminatory requirements or conditions of access or use to end-users in the Union based on the end-user's nationality or place of residence or establishment unless such differences are objectively justified.	Providers of electronic communications networks or services shall not apply any discriminatory different requirements or conditions of access or use to end-users based on the end-user's nationality or place Member State of residence or of establishment unless such differences are objectively justified.	
1174	Article 92a		
1175	1. Providers of publicly available number based interpersonal communication services shall not apply tariffs to intra-Union fixed and mobile communications services terminating in another Member State, which are higher from tariffs for services terminating in the same Member State, unless it is justified by the difference in termination rates. 2. By ... (six months after the entry into force of this Directive), BEREC after consulting stakeholders and in close cooperation with the Commission shall adopt		
1176			

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	<i>guidelines on the recovery of such objectively justified different costs pursuant to paragraph 1. Such guidelines shall ensure that any differences are strictly based on existent direct costs that provider incur by providing the cross-border services;</i>		
1177	3. By ... (one year after the entry into force of this Directive and annually thereafter), the European Commission shall provide a report on the application of the obligations of paragraph 1, including an assessment of the evolution of intra-Union communication tariffs.		
1178	<i>Article 93</i>	Article 93	
1179	Fundamental rights safeguard	Fundamental rights safeguard	
1180	1. National measures regarding end-users' access to, or use of, services and applications through electronic communications networks shall respect the fundamental rights and freedoms, as guaranteed by the Charter of Fundamental Rights of the Union and general principles of Union law.	1. National measures regarding end-users' access to, or use of, services and applications through electronic communications networks shall respect the fundamental rights and freedoms , as guaranteed by the Charter of Fundamental Rights of the Union ('the Charter') and general principles of Union law.	
1181	2. Any of these measures regarding end-users' access to, or use of, services and applications through electronic communications networks liable to restrict those fundamental rights or freedoms may only be imposed if they are provided for by law and respect the essence of those rights or freedoms, are appropriate, proportionate and necessary, and genuinely meet objectives of general interest recognised by the Union or the need to protect the rights and freedoms of others in line with Article 52(1) of the Charter of Fundamental Rights of the European Union and with general principles of Union law, including effective judicial protection and due respect for the measures may only be taken with due respect for the	2. Any of these measures regarding end-users' access to, or use of, services and applications through electronic communications networks liable to restrict limit the exercise of those fundamental the rights or freedoms recognised by the Charter may only be imposed if they are provided for by law and respect the essence of those rights or freedoms, are appropriate , proportionate, and necessary, and genuinely meet objectives of general interest recognised by the Union or the need to protect the rights and freedoms of others in line with Article 52(1) of the Charter of Fundamental Rights of the European Union and with general principles of Union law, including the right to an effective judicial protection and due process remedy and to a fair trial.	

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	principle of the presumption of innocence and the right to privacy. A prior, fair and impartial procedure shall be guaranteed, including the right to be heard of the person or persons concerned, subject to the need for appropriate conditions and procedural arrangements in duly substantiated cases of urgency with the Charter of Fundamental Rights of the European Union. The right to effective and timely judicial review shall be guaranteed.	Accordingly, these measures may only be taken with due respect for the principle of the presumption of innocence and the right to privacy. A prior, fair and impartial procedure shall be guaranteed, including the right to be heard of the person or persons concerned, subject to the need for appropriate conditions and procedural arrangements in duly substantiated cases of urgency in conformity with the Charter of Fundamental Rights of the European Union. The right to effective and timely judicial review shall be guaranteed.	
1182	2a. In accordance with Articles 7, 8 and 11 and Article 52(1) of the Charter of Fundamental Rights of the European Union, Member States shall not impose general and indiscriminate retention of all traffic and location data of all subscribers and registered users relating to their electronic communications.		
1183	Article 94	Article 94	
1184	Level of harmonisation Member States shall not maintain or introduce in their national law end-user protection provisions or general authorisation conditions on the subject-matters covered by this Title and diverging from the provisions laid down in this Title, including more or less stringent provisions to ensure a different level of protection, unless otherwise provided for in this Title.	Level of harmonisation 1. Member States shall not maintain or introduce in their national law end-user protection provisions on the subject-matters covered by this Title and diverging from the provisions laid down in this Title Articles 95 to 106 , including more or less stringent provisions to ensure a different level of protection, unless otherwise provided for in this Title.	
1185			
1186		2. For a period of three years from [transposition date in Article 115 (1)], Member States shall be able to continue to apply more stringent national consumer protection provisions diverging from those laid down in Articles 95 to 106 provided that those provisions were in force before the adoption of this Directive and any restrictions to the internal market resulting therefrom are proportionate to the objective of	

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1187	<i>Article 95</i>	Article 95	
1188	Information requirements for contracts	Information requirements for contracts	
1189	<i>-1. The information requirements set out in this Article including the contract summary shall constitute an integral part of the contract and is in addition to the information requirements laid down in Directive 2011/83/EU. Member States shall ensure that the information referred to in this Article is provided in a clear, comprehensive and easily accessible manner. On a request made by the consumer or other end-users, a copy of the information shall also be provided on a durable medium and in accessible formats for end-users with disabilities.</i>		
1190	1. Before a consumer is bound by a contract or any corresponding offer which is subject to any kind of remuneration , providers of internet access services, publicly available interpersonal communications services and transmission services used for broadcasting shall provide, where applicable, the following information to the consumer, to the extent that such information pertains to a service they provide.	1. Before a consumer is bound by a contract or any corresponding offer, providers of publicly available independent interpersonal communications services, shall provide the information required pursuant to Articles 5 and 6 of Directive 2011/83/EU, irrespective of the amount of any payment to be made, and the following information listed in Annex VII bis in a clear and comprehensible manner on a durable medium :-	
1191	(a) as part of the main characteristics of each service provided:	— (a) as part of the main characteristics of each service provided:	
1192	(i) any minimum service quality levels to the extent that these are offered, and in accordance with BEREC guidelines to be adopted pursuant Article 97(2) after consultation of stakeholders and in close cooperation	(i) any minimum service quality levels to the extent that these are offered, and in accordance with BEREC guidelines to be adopted after consultation of stakeholders and in close cooperation with the	

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1193	with the Commission, regarding: – for internet access services: at least latency, jitter, packet loss, – for publicly available number-based interpersonal communications services: at least the time for the initial connection, failure probability, call signalling delays in accordance with Annex IX of this Directive and – for services other than internet access services within the meaning of Article 3(5) of Regulation 2015/2120/EU: the specific quality parameters assured.	Commission, regarding: – for internet access services: at least latency, jitter, packet loss, – for publicly available number-based interpersonal communications services: at least the time for the initial connection, failure probability, call signalling delays and	
1194	Directive and – for services other than internet access services within the meaning of Article 3(5) of Regulation 2015/2120/EU: the specific quality parameters assured.		
1195	Where no minimum service quality levels are offered, a statement to this effect shall be made.		
1196	(ii) without prejudice to the right of end-users to use terminal equipment of their choice in accordance with Article 3(1) of Regulation 2015/2120/EC, any fees and restrictions imposed by the provider on the use of terminal equipment supplied and, where appropriate, brief technical information for the proper functioning of the equipment chosen by the consumer;	(ii) without prejudice to the right of end-users to use terminal equipment of their choice in accordance with Article 3(1) of Regulation 2015/2120/EC, any restrictions imposed by the provider on the use of terminal equipment supplied;	
1197	(b) any compensation and refund arrangements, including where applicable, explicit reference to statutory rights of consumers, which apply if contracted service quality levels are not met or if a security incident, notified to the provider, takes place due to known software or hardware vulnerabilities for which patches have been issued by the manufacturer or developer and the service provider has not applied those patches or taken any other appropriate counter-measure;	(b) any compensation and refund arrangements, which apply if contracted service quality levels are not met;	
1198	(c) as part of the information on price and means of remuneration:	(c) as part of the information on price:	
1199			

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1200	(i) details of <i>specific tariff plan or plans</i> under the contract and, <i>for each such tariff plan the types of services offered, including</i> where applicable, the volumes of communications (MB, minutes, SMS) included per billing period, and the price for additional communication units,	<i>(i) details of tariff plans under the contract and, where applicable, the volumes of communications (MB, minutes, SMS) included per billing period, and the price for additional communication units.</i>	
1201	<i>(ia) in the case of tariff plan or plans with a pre-set volume of communications, the possibility for consumers to defer any unused volume from the preceding billing period to the following billing period, where this option is included in the contract,</i>		
1202	<i>(ib) facilities to safeguard bill transparency and monitor the level of consumption,</i>		
1203	<i>(ic) without prejudice to Article 13 of the Regulation 2016/679, information on what personal data is required before the performance of the service or collected in the context of the provision of the service,</i>		
1204	(ii) tariff information regarding any numbers or services subject to particular pricing conditions; with respect to individual categories of services, NRAs may require such information to be provided immediately prior to connecting the call,	<i>(ii) tariff information regarding any numbers or services subject to particular pricing conditions; with respect to individual categories of services, NRAs may require information to be provided immediately prior to connecting the call;</i>	
1205	(iii) for bundled services and bundles including both services and equipment the price of the individual elements of the bundle to the extent they are also marketed separately,	<i>(iii) for bundled services and bundles including both services and equipment the price of the individual elements of the bundle to the extent they are also marketed separately;</i>	
1206	(iv) details of after-sales service and maintenance <i>and customer support service</i> and maintenance charges, and,	<i>(iv) details of after sales service and maintenance charges, and</i>	
1207	(v) the means by which up-to-date information on all applicable tariffs and maintenance charges may be obtained;	<i>(v) the means by which up-to-date information on all applicable tariffs and maintenance charges may be obtained;</i>	
1208	(d) as part of the information on the duration of	<i>——(d) as part of the information on the duration of</i>	

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1209	the contract and the conditions for renewal and termination of the contract: (i) any minimum usage or duration required to benefit from promotional terms,	<i>the contract and the conditions for renewal and termination of the contract:</i> <i>(i) any minimum usage or duration required to benefit from promotional terms;</i>	
1210	(ii) any <i>procedures and</i> charges related to switching and the portability of numbers and other identifiers and compensation and refund arrangements for delay or abuse of switching,	<i>(II) ANY CHARGES RELATED TO SWITCHING AND THE PORTABILITY OF NUMBERS AND OTHER IDENTIFIERS AND COMPENSATION AND REFUND ARRANGEMENTS FOR DELAY OR ABUSE OF SWITCHING;</i>	
1211	(iii) any charges due on early termination of the contract, including <i>information on unlocking the terminal equipment and</i> any cost recovery with respect to terminal equipment,	<i>(III) ANY CHARGES DUE ON EARLY TERMINATION OF THE CONTRACT, INCLUDING ANY COST RECOVERY WITH RESPECT TO TERMINAL EQUIPMENT AND OTHER PROMOTIONAL ADVANTAGES;</i>	
1212	(iv) for bundled services the conditions of termination of the bundle or of elements thereof, <i>where applicable</i> ,	(iv) for bundled services the conditions of termination of the bundle or of elements thereof;	
1213	(E) DETAILS ON PRODUCTS AND SERVICES DESIGNED FOR DISABLED END-USERS AND HOW UPDATES ON THIS INFORMATION CAN BE OBTAINED;	<i>(e) details on products and services designed for disabled end-users and how updates on this information can be obtained;</i>	
1214	<i>(f) the means of initiating procedures for the settlement of disputes, including national and cross-border disputes, in accordance with Article 25;</i>	— <i>(f) the means of initiating procedures for the settlement of disputes in accordance with Article 25;</i>	
1215	(g) the type of action that might be taken by the undertaking in reaction to security or integrity incidents or threats and vulnerabilities.	— <i>(g) the type of action that might be taken by the undertaking in reaction to security or integrity incidents or threats and vulnerabilities.</i>	
1216	2. In addition to the requirements set out in paragraph 1 providers of publicly available number-based interpersonal communications services shall provide the following information in a clear and comprehensible manner:	2. <i>In addition to the requirements set out in paragraph 1 providers of publicly available number-based interpersonal communications services shall provide the following information in a clear and comprehensible manner:</i>	
1217	— any constraints on access to emergency services and/or caller location information due to a lack of technical feasibility, <i>insofar as the service allows end-users to originate national calls to a number in a national telephone numbering plan;</i>	— <i>any constraints on access to emergency services and/or caller location information due to a lack of technical feasibility;</i>	

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1218	– the end-user's right to determine whether or not to include his or her personal data in a directory, and the types of data concerned, in accordance with Article 12 of Directive 2002/58/EC;	– the end-user's right to determine whether or not to include his or her personal data in a directory, and the types of data concerned, in accordance with Article 12 of Directive 2002/58/EC;	
1219	3. Paragraphs 1, 2 and 6 shall apply also to micro or small enterprises and not-for-profit organisations as end-users unless they have expressly agreed to waive all or parts of those provisions,	3. The information referred to in Paragraphs 1 and 2 shall apply also be provided to micro or small enterprises and not-for-profit organisations as end-users unless they have explicitly agreed to waive all or parts of those provisions,	
1220	4. Providers of internet access services shall provide the information mentioned in paragraphs 1 and 2 in addition to the information required pursuant to Article 4(1) of Regulation (EU) 2015/2120.	4. Providers of internet access services shall provide the information mentioned in paragraphs 1 and 2 in addition to the information required pursuant to Article 4(1) of Regulation (EU) 2015/2120.	
1221	5. By [entry into force + 12 months], the Commission, after consulting BEREC , shall adopt a contract summary template, which identifies the main elements of the information requirements in accordance with paragraphs 1 and 2. Those main elements shall include at least summary information on:	5. By [entry into force + 12 months], BEREC the Commission shall issue adopt a decision on a contract summary template, which identifies the main elements of the information requirements in accordance with paragraphs 1 and 2 . Those main elements shall include at least complete information on:	
1222	(a) the name, address and contact information of the provider and, if different, the contact information for any complaint,	(a) the name and address of the provider,	
1223	(b) the main characteristics of each service provided,	(b) the main characteristics of each service provided,	
1224	(c) the respective prices,	(c) the respective prices for activating the electronic communications service and for any recurring and/or consumption-related charges, where the service is provided for direct monetary payment,	
1225	(d) the duration of the contract and the conditions for its renewal and termination,	(d) the duration of the contract and the conditions for its renewal and termination, including possible termination fees, switching, compensation and refund arrangements to the extent such elements apply,	
1226	(e) the extent to which the products and services are designed for disabled end-users.	(e) the extent to which the products and services are designed for disabled end-users with disabilities,	

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1227	(f) with respect to internet access services, the information required pursuant to Article 4 (1) of Regulation (EU) 2015/2120.	(f) with respect to internet access services, the information required pursuant to Article 4 (1)(d) of Regulation (EU) 2015/2120.	
1228	<i>That template shall not be longer than one single-sided A4 page. It shall be easily readable. Where a number of different services are bundled into a single contract, additional pages may be necessary, but the document shall be limited to a total of three pages.</i>		
1229	<i>The Commission may adopt an implementing act specifying the template referred to in this paragraph. That implementing act shall be adopted in accordance with the examination procedure referred to in Article 110(4).</i>	That implementing act shall be adopted in accordance with the examination procedure referred to in Article 110(4).	
1230	Providers subject to the obligations under paragraphs 1-4 shall duly complete this contract summary template with the applicable information and provide it to consumers, micro and small enterprises and not-for-profit organisations, where appropriate, prior to the conclusion of the contract or, where this is not possible, without undue delay thereafter.	Providers subject to the obligations under paragraphs 1-4 shall duly complete this contract summary template with the required information and provide it free of charge to consumers, and micro and small enterprises and not-for-profit organisations , prior to the conclusion of the contract including distance contracts . The contract summary shall become an integral part of the contract.	
1231		5bis. The information referred to in paragraphs 1 and 4 shall become an integral part of the contract and shall not be altered unless the contracting parties expressly agree otherwise.	
1232	6. Providers of internet access services and providers of publicly available number-based interpersonal communications services shall offer consumers the facility to monitor and control the usage of either time or volume consumption. This facility shall include access to timely information on the level of consumption of services included in a tariff plan. Providers of internet access services and of publicly	6. Where internet access services or publicly available interpersonal communications services are billed on the basis of either time or volume consumption, their providers of internet access services and providers of publicly available number-based interpersonal communications services shall offer end-users the facility to monitor and control the usage of each of those services which is billed on the basis of either time or volume consumption. This facility shall include access to timely	

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1233	<p><i>available number-based interpersonal communications services shall give consumers best-tariff advice relating to their services upon request and, at the latest, 3 months prior to the termination of the contract period.</i></p> <p><i>6a. Member States may maintain or introduce in their national law additional requirements applicable to internet access services and number-based interpersonal communications services and transmission services used for broadcasting to ensure a higher level of consumer protection in relation to the information requirements set out in paragraphs (1) and (2) of this Article. Member States may also maintain or introduce in their national law provisions to temporarily prevent further usage of the relevant service in excess of a financial or volume limit determined by the competent authority.</i></p>	<p>information on the level of consumption of services included in a tariff plan and shall inform the end-users before any of the service volumes included in their tariff plan is consumed. In particular, end-users shall receive a notification before they fully consume a service included in their tariff plan. Member States may maintain or introduce in their national law provisions to require service providers to provide additional information and temporarily prevent further usage of the relevant service in excess of a financial or volume limit determined by the competent authority.</p>	
1234		<p>7. Member States shall remain free to maintain or introduce legislation relating to aspects not regulated by this Article, in particular in order to address newly emerging issues.</p>	
1235	<p><i>Article 96</i></p>	<p>Article 96</p>	
1236	<p>Transparency, comparison of offers and publication of information</p>	<p>Transparency, ePublication of information, and Comparison of offers, and distribution of public interest information-publication of information</p>	
1237	<p>1. National regulatory authorities shall ensure that,</p>	<p>1. Competent National regulatory authorities shall</p>	

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	<p><i>where the provision of relevant services is subject to terms and conditions</i>, the information referred to in Annex VIII is published in a clear, comprehensive, <i>machine-readable</i> and easily accessible form, <i>including in particular for end-users with disabilities</i>, by the <i>providers of internet access services</i>, <i>providers of publicly available interpersonal communications services and transmission services used for broadcasting</i>. <i>Such information shall be updated regularly</i>. National regulatory authorities may <i>maintain or introduce in their national law additional requirements in relation to the transparency requirements set out in this paragraph</i>.</p>	<p>ensure that, where providers of internet access services and/or publication services make the provision of these services subject to terms and conditions, the information referred to in Annex VIII is published in a clear, comprehensive and easily accessible form by the undertakings providing all such providers publicly available electronic communications services other than number-independent interpersonal communications services, or by the competent national regulatory authority itself. Competent national regulatory authorities may specify additional requirements regarding the form in which such information is to be published. That information shall, on request, be supplied to the competent authority in advance of its publication.</p>	
1238	<p>2. National regulatory authorities shall ensure that end-users have access free of charge to at least one independent comparison tool which enables them to compare and evaluate prices and tariffs, and, <i>where appropriate, indicative figures addressing the quality of service performance of different internet access services and publicly available number-based interpersonal communications services</i></p>	<p>2. <i>Competent national regulatory authorities shall ensure that end-users have access free of charge to at least one independent comparison tool which enables them to compare and evaluate prices and tariffs, of services provided against recurring and/or consumption based direct monetary payments, and the quality of service performance where minimum service quality is offered or the undertaking is required to publish such information pursuant to Article 97, of different internet access services and publicly available electronic communications services other than number-independent interpersonal communications services.</i></p>	
1239	<p>The comparison tool shall:</p>	<p>The comparison tool shall:</p>	
1240	<p>(a) be operationally independent by ensuring that service providers are given equal treatment in search results;</p>	<p>(a) be operationally independent from service providers, thereby ensuring that service providers are given equal treatment in search results;</p>	
1241	<p>(b) clearly disclose the owners and operators of the</p>	<p>(b) clearly disclose their the owners and operators of</p>	

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	<i>comparison tool</i> ;	the comparison tool ;	
1242	(c) set out clear, objective criteria on which the comparison will be based;	(c) set out clear, objective criteria on which the comparison will be based;	
1243	(d) use plain and unambiguous language;	(d) use plain and unambiguous language;	
1244	(e) provide accurate and up-to-date information and state the time of the last update;	(e) <i>provide accurate and up-to-date information and state the time of the last update</i> ;	
1245	(f) include a broad range of offers covering a significant part of the market and, where the information presented is not a complete overview of the market, a clear statement to that effect, before displaying results;	(f) be open to any provider of internet access services or publicly available interpersonal communications services making available the relevant information, and include a broad range of offers covering a significant part of the market and, where the information presented is not a complete overview of the market, a clear statement to that effect, before displaying results;	
1246	(g) provide an effective procedure to report incorrect information.	(g) provide an effective procedure to report incorrect information.	
1247	(ga) include prices and tariffs, and the quality of service performance for both end-users who are businesses and end-users who are consumers.		
1248	Comparison tools fulfilling the requirements in points (a) to (g) shall, upon <i>the</i> request <i>of the provider of the tool</i> , be certified by national regulatory authorities. Third parties shall have a right to use, free of charge and in open data formats , the information published by providers of internet access services or publicly available number-based interpersonal communications services for the purposes of making available such independent comparison tools.	Comparison tools fulfilling the requirements in points (a) to (g) shall, upon request by the provider of the tool , be certified by competent national regulatory authorities. Third parties shall have a right to use, free of charge, the information published by undertakings providers of internet access services and/or publicly available electronic-communications services, other than number-independent interpersonal communications services, for the purposes of making available such independent comparison tools.	
1249	3. Member States may require that both national authorities and the providers of internet access services, █ publicly available number-based interpersonal communications services, or both ,	3. Member States may require that the undertakings providing providers of internet access services or publicly available number-based interpersonal communications services distribute public interest	

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1250	<p>distribute public interest information free of charge to existing and new end-users, where appropriate, by the same means as those they ordinarily use in their communications with end-users. In such a case, that public interest information shall be provided by the relevant public authorities in a standardised format and shall, inter alia, cover the following topics:</p> <p>(a) the most common uses of internet access services and publicly available number-based interpersonal communications services to engage in unlawful activities or to disseminate harmful content, particularly where it may prejudice respect for the rights and freedoms of others, including infringements of <i>data protection rights</i>, copyright and related rights, and their legal consequences; and the means of protection against risks to personal security, privacy and personal data when using internet access services and publicly available number-based interpersonal communications services.</p> <p>(b) the means of protection against risks to personal security, privacy and personal data when using internet access services and publicly available number-based interpersonal communications services.</p>	<p>information free of charge to existing and new end-users, where appropriate, by the same means as those they ordinarily use in their communications with end-users. In such a case, that public interest information shall be provided by the relevant public authorities in a standardised format and shall, inter alia, cover the following topics:</p> <p>(a) the most common uses of internet access services and publicly available number-based interpersonal communications services to engage in unlawful activities or to disseminate harmful content, particularly where it may prejudice respect for the rights and freedoms of others, including infringements of copyright and related rights, and their legal consequences; and</p>	
1251	<p>(b) the means of protection against risks to personal security, privacy and personal data when using internet access services and publicly available number-based interpersonal communications services.</p>	<p>(b) the means of protection against risks to personal security, privacy and personal data when using internet access services and publicly available number-based interpersonal communications services.</p>	
1252	<p><i>Article 97</i></p>	<p><i>Article 97</i></p>	
1253	<p>Quality of service</p>	<p>Quality of service of internet access services and interpersonal communications services</p>	
1254	<p>1. NATIONAL REGULATORY AUTHORITIES MAY REQUIRE PROVIDERS OF INTERNET ACCESS SERVICES AND OF PUBLICLY AVAILABLE ■ INTERPERSONAL COMMUNICATIONS SERVICES TO PUBLISH COMPREHENSIVE, COMPARABLE, RELIABLE, USER-FRIENDLY AND UP-TO-DATE INFORMATION FOR END-USERS ON THE QUALITY OF THEIR SERVICES TO THE</p>	<p>1. National regulatory Competent authorities may require providers of internet access services and of publicly available number-based interpersonal communications services to publish comprehensive, comparable, reliable, user-friendly and up-to-date information for end-users on the quality of their services, to the extent that they control at least some elements</p>	

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1255	<p><i>EXTENT THAT THEY OFFER MINIMUM LEVELS OF SERVICE QUALITY AND ON MEASURES TAKEN TO ENSURE EQUIVALENCE IN ACCESS FOR DISABLED END-USERS. THAT INFORMATION SHALL, ON REQUEST, BE SUPPLIED TO THE NATIONAL REGULATORY AUTHORITY IN ADVANCE OF ITS PUBLICATION. SUCH MEASURES TO ENSURE QUALITY OF SERVICE SHALL BE IN COMPLIANCE WITH REGULATION (EU) 2015/2120. PROVIDERS OF PUBLICLY AVAILABLE INTERPERSONAL COMMUNICATION SERVICES SHALL INFORM THE CONSUMER, IF THE QUALITY OF SERVICES THEY PROVIDE DEPENDS ON ANY EXTERNAL FACTORS, SUCH AS CONTROL OF SIGNAL TRANSMISSION OR NETWORK CONNECTIVITY.</i></p> <p>2. National regulatory authorities shall specify, taking utmost account of BEREC guidelines, the quality of service parameters to be measured and the applicable measurement methods, and the content, form and manner of the information to be published, including possible quality certification mechanisms. Where appropriate, the parameters, definitions and measurement methods set out in Annex IX shall be used.</p>	<p>of the network either directly or by virtue of a service level agreement to that effect, and on measures taken to ensure equivalence in access for disabled end-users with disabilities. That information shall, on request, be supplied to the competent national regulatory authority in advance of its publication.</p> <p>2. Where National regulatory competent authorities require publication of quality of service information pursuant to paragraph 1, they shall specify, taking utmost account of BEREC guidelines, the quality of service parameters to be measured and the applicable measurement methods, and the content, form and manner of the information to be published, including possible quality certification mechanisms. Where appropriate, the parameters, definitions and measurement methods set out in Annex IX shall be used.</p>	
1256	<p>By [entry into force plus 18 months], in order to contribute to a consistent application of this paragraph and of Annex IX, BEREC shall adopt, after consultation of stakeholders and in close cooperation with the Commission, guidelines detailing the relevant quality of service parameters, including parameters relevant for disabled end-users with disabilities, the applicable measurement methods, the content and format of publication of the information, and quality certification mechanisms.</p>	<p>By [entry into force plus 18 months], in order to contribute to a consistent application of this paragraph and of Annex IX, BEREC shall adopt, after consultation of stakeholders and in close cooperation with the Commission, guidelines on detailing the relevant quality of service parameters, including parameters relevant for disabled end-users with disabilities, the applicable measurement methods, the content and format of publication of the information, and quality certification mechanisms.</p>	

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1257	<i>Article 98</i>	<i>Article 98</i>	
1258	Contract duration and termination	Contract duration and termination	
1259	1. Member States shall ensure that conditions and procedures for contract termination are not a disincentive against changing service provider and that contracts concluded between consumers and providers of publicly available internet access services, number-based interpersonal communications services and transmission services used for broadcasting , do not mandate a commitment period longer than 24 months. Member States may adopt or maintain shorter maximum durations for the contractual commitment period. Member States may also require that providers offer consumers the possibility to subscribe to a contract with a maximum duration of 12 months or less.	1. Member States shall ensure that conditions and procedures for contract termination are not a disincentive against changing service provider and that contracts concluded between consumers and undertakings providers of internet access services and publicly available electronic communications services, other than number-independent interpersonal communications services , do not mandate an initial a commitment period longer than 24 months. Member States may adopt or maintain provisions which mandate shorter maximum durations for the initial commitment period.	
1260	This paragraph shall not apply to the duration of an instalment contract where the consumer has agreed in a separate contract to instalment payments for deployment of a physical connection to very high capacity connectivity networks. An instalment contract for the deployment of a physical connection shall not include terminal equipment or internet access service equipment, such as a router or modem and shall not preclude consumers from exercising their rights under this Article.	<i>This paragraph shall not apply to the duration of an instalment contract where the consumer has agreed in a separate contract to instalment payments exclusively for deployment of a physical connection.</i>	
1261		1a. Paragraph 1 shall also apply to micro or small enterprises and not-for-profit organisations as end-users unless they have explicitly agreed to waive those provisions.	
1262	2. Where a contract or national law provides for a fixed duration contract to be automatically prolonged, the Member State shall ensure that, after such an automatic prolongation , consumers are entitled to terminate the	2. Where a contract or national law provides for a fixed duration contract to be automatically prolonged, the Member State shall ensure that, after the expiration of the initial period such an automatic prolongation , and	

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	<p>contract at any time with a maximum one-month notice period and without incurring any costs except the charges for receiving the service during the notice. Before the contract is automatically prolonged, providers shall inform the consumer in a prominent way about the end of the initial contract period and about the means to terminate the contract, if so requested. Providers shall use the same means as those normally used in their communications with consumers.</p> <p>2a. Paragraphs 1 and 2 shall also apply to end-users that are micro and small enterprises or not-for-profit organisations unless they have expressly agreed to waive those provisions.</p>	<p>unless the consumer has explicitly agreed to the extension of the contract, consumers end-users are entitled to terminate the contract at any time with a one-month notice period not exceeding one month as determined by Member States, and without incurring any costs except the cost charges of providing for receiving the service during the notice period.</p>	
1263	<p>3. End-users shall have the right to terminate their contract without incurring any costs upon notice of changes in the contractual conditions proposed by the provider of internet access services, publicly available number-based interpersonal communications services and transmission services used for broadcasting, unless the proposed changes are exclusively to the benefit of the end-user or are of a purely technical nature and have a neutral effect on the end-user or they are strictly necessary to implement legislative or regulatory changes. Providers shall notify end-users, at least one month in advance, of any change in the contractual conditions, and shall inform them at the same time of their right to terminate their contract without incurring any costs if they do not accept the new conditions. Member States shall ensure that notification is made in a clear and comprehensible manner on a durable medium by the same means as the provider ordinarily uses in its communications with</p>		
1264		<p>3. End-users shall have the right to terminate their contract without incurring any further costs upon notice of changes in the contractual conditions proposed by the provider of publicly available electronic communications communications services, unless the proposed changes are exclusively to the benefit of the end-user or they are strictly necessary to implement directly imposed by legislative or regulatory provisions. changes: Providers shall notify end-users, at least one month in advance, of any such change in the contractual conditions, and shall inform them at the same time of their right to terminate their contract within a deadline not exceeding four months, as specified by Member States, without incurring any further costs if they do not accept the new conditions. Member States shall ensure that notification is made in a clear and comprehensible manner on a durable medium and in a format chosen by the end-user at the time of concluding the contract.</p>	

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1265	<p><i>consumers.</i></p> <p><i>3a. Any significant discrepancy, continued or regularly recurring, between the actual performance of an electronic communication service and the performance indicated in the contract, shall be considered as non-conformity of performance for the purposes of triggering the remedies available to the consumer in accordance with national law, including the right to terminate the contract without any cost.</i></p>		
1266	<p>4. Where an <i>end-user</i> has the right to terminate a contract for a publicly available <i>internet access services, number-based interpersonal communications service and transmission services used for broadcasting, before the end of the agreed contract term</i> pursuant to this Directive, other provisions of Union law or national law, <i>no penalties and</i> no compensation shall be due <i>by</i> the end-user other than for <i>retained subsidised terminal equipment. Where the end-user chooses to retain terminal equipment</i> bundled at the moment of the contract conclusion, <i>any compensation due shall not exceed its pro rata temporis value at the moment of the contract conclusion or on the remaining part of the service fee until the end of</i> the contract, <i>whichever amount is smaller. Member States may choose other methods of calculating the compensation rate, where such a rate is equal to or less than the compensation calculated above.</i> Any restriction on the usage of terminal equipment on other networks shall be lifted, free of charge, by the provider at the latest upon payment of such compensation. <i>Member States may adopt or maintain additional requirements in relation to this paragraph to ensure a higher level of consumer protection.</i></p>	<p>4. Where an end-user has the right to terminate early termination of a contract or for a publicly available electronic communications service before the end of the agreed contract term by the end-user is possible in accordance with on the basis of this Directive, other provisions of Union law or national law, no compensation shall be due by the end-user. If the end-user chooses to retain terminal equipment bundled with the contract, any compensation due shall not exceed its other than for the pro rata temporis value of subsidised equipment bundled with the contract at the moment of the contract conclusion and a pro rata temporis reimbursement for any other promotional advantages marked as such as agreed at the moment of the contract conclusion and may be further specified by Member States. Any restriction condition on the usage of terminal equipment on other networks shall be lifted, free of charge, by the provider at a point specified by Member States and at the latest upon payment of such compensation.</p>	

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1267	Article 99	Article 99	
1268	Change of provider and number portability	Change of p Provider switching and number portability	
1269	1. In <i>the</i> case of switching between providers of internet access services, the providers concerned shall provide the end-user with adequate information before and during the switching process and ensure continuity of the service. The receiving provider shall <i>lead the switching process to</i> ensure that the activation of the service shall occur on the date <i>and within the timeframe expressly</i> agreed with the end-user. The transferring provider shall continue to provide its services on the same terms until the services of the receiving provider are activated. Loss of service during the switching process shall not exceed one working day <i>where both providers use the same technological means. Where the providers use different technological means, they shall endeavour to limit loss of service during the switching process to one working day, unless a longer period, which shall not exceed two working days, is duly justified.</i>	1. In case of switching between providers of internet access services, the providers concerned shall provide the end-user with adequate information before and during the switching process and ensure continuity of the service where technically feasible . The receiving provider shall ensure that the activation of the service shall occur within the shortest possible time on the date explicitly agreed with the end-user. The transferring provider shall continue to provide its services on the same terms until the services of the receiving provider are activated. Loss of service during the switching process shall not exceed one working day.	
1270	National regulatory authorities shall ensure the efficiency <i>and simplicity</i> of the switching process for the end-user.	National regulatory Competent authorities shall ensure the efficiency of the switching process for the end-user.	
1271	2. Member States shall ensure that all end-users with numbers from the national telephone numbering plan who so request <i>shall have the right to</i> retain their number(s) independently of the undertaking providing the service in accordance with the provisions of Part C of Annex VI.	2. Member States shall ensure that all end-users with numbers from the national telephone numbering plan who so request can retain their number(s) independently of the undertaking providing the service in accordance with the provisions of Part C of Annex VI.	
1272	<i>2a. Where an end-user terminates a contract with a provider, the end-user shall retain the right to port a number to another provider for six months after the date of termination, unless that right is renounced by</i>		

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1273	<p><i>the end-user.</i></p> <p>3. National regulatory authorities shall ensure that pricing between operators and/or service providers related to the provision of number portability is cost-oriented, and that no direct charges are applied to end-users.</p>	<p>3. National regulatory Competent authorities shall ensure that pricing between operators and/or service providers related to the provision of number portability is cost-oriented, and that no direct charges are applied to end-users .</p>	
1274	<p>4. National regulatory authorities shall not impose retail tariffs for the porting of numbers in a manner that would distort competition, such as by setting specific or common retail tariffs.</p>	<p>4. National regulatory authorities shall not impose retail tariffs for the porting of numbers in a manner that would distort competition, such as by setting specific or common retail tariffs.</p>	
1275	<p>5. Porting of numbers and their subsequent activation shall be carried out within the shortest possible time. In any case, <i>consumers</i> who have concluded an agreement to port a number to a new undertaking shall have that number activated within one working day from the <i>agreed date. The transferring provider shall continue to provide its services on the same terms until the services of the receiving provider are activated.</i></p>	<p>5. Porting of numbers and their subsequent activation shall be carried out within the shortest possible time on the date(s) explicitly agreed with the end user. In any case, end-users who have concluded an agreement to port a number to a new undertaking shall have that number activated within one working day from the conclusion of such an agreement date agreed with the end-user. In case of failure of the porting process, the transferring provider shall reactivate the number of the end-user until the porting is successful. The transferring provider shall continue to provide its services on the same terms until the services of the receiving provider are activated.</p>	
1276	<p><i>This paragraph shall apply also to micro or small enterprises and not-for-profit organisations as end-users unless they have expressly agreed to waive all or parts of those provisions.</i></p>		
1277	<p>5a. The receiving provider shall lead the switching and porting process <i>and both the receiving and transferring providers shall cooperate in good faith</i>. National regulatory authorities may establish the global process of switching and of porting of numbers, taking into account national provisions on contracts, technical</p>	<p>5A. THE RECEIVING PROVIDER SHALL LEAD THE SWITCHING AND PORTING PROCESS AND BOTH THE RECEIVING AND TRANSFERRING PROVIDERS SHALL COOPERATE IN GOOD FAITH. NATIONAL REGULATORY COMPETENT AUTHORITIES MAY ESTABLISH THE GLOBAL PROCESS OF SWITCHING AND OF PORTING OF</p>	

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	<p>feasibility and the need to maintain continuity of service to the end-user. <i>This shall include, where available, a requirement for the porting to be completed though over-the-air provisioning, unless an end-user requests otherwise.</i></p>	<p>NUMBERS, TAKING INTO ACCOUNT NATIONAL PROVISIONS ON CONTRACTS, TECHNICAL FEASIBILITY AND THE NEED TO MAINTAIN CONTINUITY OF SERVICE TO THE END-USER. IN ANY EVENT, LOSS OF SERVICE DURING THE PROCESS OF SWITCHING AND PORTING SHALL NOT EXCEED ONE WORKING DAY. IN CASE OF FAILURE OF THE PORTING PROCESS, THE TRANSFERRING PROVIDER SHALL REACTIVATE THE NUMBER OF THE END-USER UNTIL THE PORTING IS SUCCESSFUL. NATIONAL REGULATORY AUTHORITIES SHALL ALSO TAKE APPROPRIATE MEASURES ENSURING THAT END-USERS ARE ADEQUATELY INFORMED AND PROTECTED THROUGHOUT THE SWITCHING AND PORTING PROCESS AND ARE NOT SWITCHED TO ANOTHER PROVIDER AGAINST THEIR WILL.</p>	
1278	<p>In any event, loss of service during the process of porting shall not exceed one working day.</p>		
1279	<p><i>The end-users' contracts with the transferring provider shall be terminated automatically upon conclusion of the switching process. Transferring providers shall refund any remaining credit to the consumers using pre-paid services. Refund may be subject to a fee only if stated in the contract. Any such fee shall be proportionate and commensurate with the actual costs incurred by the transferring provider in offering the refund.</i> In case of failure of the porting process, the transferring provider shall reactivate the number <i>or</i> service of the end-user, <i>on the same terms and conditions as the end-user was on prior to the switching process being initialised</i>, until the porting <i>or</i> switching process is successful. National regulatory authorities shall also take appropriate measures ensuring</p>		

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1280	<p>that end-users are adequately informed and protected throughout the switching <i>and porting processes</i> and are not switched to another provider against their will.</p> <p>6. Member States shall ensure that appropriate sanctions on undertakings are provided for, ■ in case of delay in porting or abuse of porting by them or on their behalf.</p>	<p>¶6. <i>Member States shall ensure that appropriate sanctions on undertakings are provided for, including an obligation to compensate end-users in case of a failure to comply with the requirements of this article. delay in porting or abuse of porting by them or on their behalf.</i></p>	
1281	<p><i>6a. Member States shall ensure that end-users are entitled to receive compensation from providers in the case of delay in porting or switching or abuse of porting or switching. The minimum compensation for a delay shall be:</i></p>		
1282	<p><i>(a) where porting is delayed for longer than one or two working days as laid down in Article 99(1) and Article 99(5) respectively, an amount per additional day;</i></p>		
1283	<p><i>(b) where there is a loss of service exceeding one working day], an amount per additional day;</i></p>		
1284	<p><i>(c) where there is a delay in activating a service, an amount per day for every day after the agreed day for activation; and</i></p>		
1285	<p><i>(d) where a service appointment is missed or cancelled with less than 24 hours' notice, an amount per appointment.</i></p>		
1286	<p><i>National regulatory authorities shall set out the amounts due under this paragraph.</i></p>		
1287	<p><i>6b. The compensation referred to in paragraph 6a shall be paid by way of deduction from the following invoice, in cash, by electronic transfer or, in agreement with the end-user, in service vouchers.</i></p>		
1288	<p><i>6c. Paragraph 6a shall be without prejudice to any right to further compensation pursuant to national law</i></p>		

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	<p><i>or Union law. Member States may lay down additional rules ensuring that any end-user who has suffered material or non-material damage pursuant to this article can seek and receive compensation from an undertaking for the damages suffered. The minimum compensation paid pursuant to paragraph 6a may be deducted from any such compensation. Payment of compensation pursuant to paragraph 6a shall not prevent the receiving provider from seeking compensation from a transferring provider where appropriate.</i></p>		
1289	<i>Article 100</i>	Article 100	
1290	Bundled offers	Bundled offers	
1291	<p>1. If a bundle of services or a bundle of services and terminal equipment offered to a consumer comprises at least an internet access service or a publicly available number-based interpersonal communications services, Articles 95, 96 (1), 98 and 99 shall apply <i>mutatis mutandis</i> to all elements of the bundle except where the provisions applicable to another element of the bundle are more favourable to the consumer.</p>	<p>1. If a bundle of services or a bundle of services and goods-terminal equipment offered to an end-user consumers, micro or small enterprises, or not-for-profit organisations comprises at least a publicly available electronic communications service other than number-independent interpersonal communications services-an internet access service or number-based interpersonal communications service, Articles 95, 96 (1), 98 and 99 (1) and the information requirements listed in points (a) to (e) of Article 95(5) shall apply <i>mutatis mutandis</i> to all elements of the bundle except where the provisions applicable to another element of the bundle are more favourable to the end-user.</p>	
1292	<p>2. Any subscription to additional services or terminal equipment provided or distributed by the same provider of internet access services or of publicly available number-based interpersonal communications services shall not extend the term of the contract unless the consumer expressly agrees otherwise when subscribing to the additional services or terminal</p>	<p>2. Any subscription to additional services or goods terminal equipment provided or distributed by the same provider of an internet access service or number-based interpersonal communications service publicly available electronic communications services other than number-independent interpersonal communications services shall not re-start the contract period extend the</p>	

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	<i>equipment.</i>	term of the initial contract unless the consumer, micro or small enterprise, or not-for-profit organisation has explicitly agreed otherwise when subscribing to the additional services or goods terminal equipment are offered at a special promotional price available only on the condition that the existing contract period is re-started.	
1293	<i>2a. Providers of electronic communications services other than number independent interpersonal communications service shall give consumers the possibility to cancel or switch individual parts of the bundled contract, where this option is included in the contract.</i>		
1294	<i>2b. Paragraphs 1 and 2 shall also apply to end-users who are micro or small enterprises, or not-for-profit organisations unless they have explicitly agreed to waive all or parts of those provisions.</i>		
1295	<i>2c. Member States may broaden the application of paragraph 1 to bundles of services or bundles of services and terminal equipment offered to a consumer, which comprise at least a publicly available electronic communication service. Member States may also apply paragraph 1 as regards other provisions laid down in this Title.</i>		
1296	<i>Article 101</i>	Article 101	
1297	Availability of services	Availability of services	
1298	Member States shall take all necessary measures to ensure the fullest possible availability of voice communications and internet access service provided over public communications networks in the event of catastrophic network breakdown or in cases of force majeure. Member States shall ensure that providers of voice communications and internet access service take	Member States shall take all necessary measures to ensure the fullest possible availability of publicly available telephone services voice communications and internet access service provided over public communications networks in the event of catastrophic network breakdown or in cases of force majeure. Member States shall ensure that undertakings providing	

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1299	all necessary measures to ensure uninterrupted access to emergency services.	providers of publicly available telephone services voice communications take all necessary measures to ensure uninterrupted access to emergency services.	
	<i>Article 102</i>	Article 102	
1300	Emergency communications and the single European emergency call number	Emergency communications and the single European emergency call number	
1301	1. Member States shall ensure that all end-users of the service referred to in paragraph 2, including users of public pay telephones <i>and of private electronic communication networks</i> , are able to access the emergency services through emergency communications free of charge and without having to use any means of payment, by using the single European emergency number '112' and any national emergency number specified by Member States.	1. Member States shall ensure that all end-users of the service referred to in paragraph 2, including users of public pay telephones, are able to access the emergency services through emergency communications free of charge and without having to use any means of payment, by using the single European emergency number '112' and any national emergency number specified by Member States.	
1302	2. Member States, in consultation with national regulatory authorities and emergency services and providers of electronic communications services, shall ensure that <i>providers of</i> end-users with number-based interpersonal communications, <i>where that service allows end-users to originate national calls to a number in a national or international telephone numbering plan</i> , provide access to emergency services through emergency communications to the most appropriate PSAP <i>using location information that is available to number-based interpersonal communications service providers and in a manner that is consistent with Member States' emergency calling infrastructures.</i>	2. Member States, in consultation with national regulatory authorities and emergency services and providers of electronic communications services, shall ensure that undertakings providing end-users with number-based interpersonal communications services provide access to emergency services through emergency communications to the most appropriate PSAP. In case of an appreciable threat to effective access to emergency services the obligation for undertakings may be extended to all other interpersonal communications services in accordance with the conditions and procedure set out in Article 59 (1) (c).	
1303	<i>Providers of number-independent interpersonal communications services that do not offer 112 access shall inform end-users that access to the emergency number 112 is not supported.</i>		

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1304	<p>3. Member States shall ensure that all emergency communications to the single European emergency number '112' are appropriately answered and handled in the manner best suited to the national organisation of emergency systems, considering the need to handle calls in a multilingual manner. Such emergency communications shall be answered and handled at least as expeditiously and effectively as emergency communications to the national emergency number or numbers, where these continue to be in use.</p>	<p>3. Member States shall ensure that all emergency communications to the single European emergency number '112' are appropriately answered and handled in the manner best suited to the national organisation of emergency systems. Such emergency communications shall be answered and handled at least as expeditiously and effectively as emergency communications to the national emergency number or numbers, where these continue to be in use.</p>	
1305	<p>3a. The Commission, having consulted the national regulatory authorities and emergency services, shall adopt performance indicators applicable to the Member States' emergency services. The Commission shall every two years submit a report to the European Parliament and the Council on the effectiveness of the implementation of the European emergency call number "112" and on the functioning of the performance indicators.</p>		
1306	<p>4. Member States shall ensure that access for end-users with disabilities to emergency services is available through emergency communications and equivalent to that enjoyed by other end-users, including through total conversation services or third-party relay services. The Commission and the national regulatory and other competent authorities shall take appropriate measures to ensure that end-users with disabilities can access emergency services on an equivalent basis with others, whilst travelling in another Member State, where feasible, without any pre-registration. These measures shall seek to ensure interoperability across Member States and shall be based to the greatest extent possible on European standards or specifications</p>	<p>4. Member States shall ensure that access for disabled end-users with disabilities to emergency services is available through emergency communications and equivalent to that enjoyed by other end-users. Measures taken to ensure that disabled end-users with disabilities are able to access emergency services through emergency communications whilst travelling in other Member States shall be based to the greatest extent possible on European standards or specifications published in accordance with the provisions of Article 39, and they shall not prevent Member States from adopting additional requirements in order to pursue the objectives set out in this Article.</p>	

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	<p>published in accordance with the provisions of Article 39, and they shall not prevent Member States from adopting additional requirements in order to pursue the objectives set out in this Article.</p>		
1307	<p>5. Member States shall ensure that caller location information is made available to the most appropriate PSAP without delay after the emergency communication is set up. This shall include both network-based location information and, where available, handset-derived caller location information. Member States shall ensure that the establishment and the transmission of the end-user location information are free of charge for the end-user and to the PSAP with regard to all emergency communications to the single European emergency number '112'. Member States may extend that obligation to cover emergency communications to national emergency numbers. Competent regulatory authorities shall lay down criteria for the accuracy and reliability of the caller location information provided.</p>	<p>5. Member States shall ensure that caller location information is made available to the PSAP without delay after the emergency communication is set up. Member States shall ensure that the establishment and the transmission of the caller location information are free of charge for the end-user and to the authority handling the emergency communication PSAP with regard to all emergency communications to the single European emergency number '112'. Member States may extend that obligation to cover emergency communications to national emergency numbers. Competent regulatory authorities shall lay down criteria for the accuracy and reliability of the caller location information provided.</p>	
1308	<p>6. Member States shall ensure that citizens are adequately informed about the existence and use of the single European emergency number '112', as well as its accessibility features, including through initiatives specifically targeting persons travelling between Member States, and persons with disabilities. That information shall be provided in accessible formats, addressing different types of disabilities. The Commission shall support and complement Member States' action.</p>	<p>6. Member States shall ensure that citizens are adequately informed about the existence and use of the single European emergency number '112', in particular through initiatives specifically targeting persons travelling between Member States.</p>	
1309	<p>7. In order to ensure effective access to emergency services through emergency communications to '112'</p>	<p>7. In order to ensure effective access to emergency services through emergency communications to '112'</p>	

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	<p>services in the Member States, the Commission shall, after consulting BEREC, adopt delegated acts in accordance with Article 109 on the measures necessary to ensure the compatibility, interoperability, quality, reliability and continuity of emergency communications in the Union with regard to caller location solutions, access for end-users with disabilities and routing to the most appropriate PSAP. The first such delegated acts shall be adopted by insert date.</p>	<p>services in the Member States, the Commission shall be empowered to adopt delegated acts in accordance with Article 109 supplementing paragraphs 2, 4 and 5 on the measures necessary to ensure the compatibility, interoperability, quality, reliability and continuity of emergency communications in the Union with regard to caller location solutions, access for disabled end-users with disabilities and routing to the most appropriate PSAP.</p>	
1310	<p><i>The Commission shall maintain a database of E.164 numbers of European emergency services to ensure that they are able to contact each other from one Member State to another.</i></p>		
1311	<p>Those measures shall be adopted without prejudice to, and shall have no impact on, the organisation of emergency services, which remains in the exclusive competence of Member States.</p>	<p>Those measures shall be adopted without prejudice to, and shall have no impact on, the organisation of emergency services, which remains in the exclusive competence of Member States.</p>	
1312	<p><i>Article 102 a</i></p>		
1313	<p><i>Reverse "112" system</i></p>		
1314	<p><i>I. Member States shall ensure, through the use of electronic communications networks and services, the establishment of national efficient 'Reverse-112' communication systems for warning and alerting citizens, in case of imminent or developing natural and/or man-made major emergencies and disasters, taking into account existing national and regional systems and without hindering privacy and data protection rules.</i></p>		
1315	<p>Article 103</p>	<p>Article 103</p>	
1316	<p>Equivalent access and choice for end-users with disabilities</p>	<p>Equivalent access and choice for disabled end-users with disabilities</p>	
1317	<p>I. Member States shall ensure that the competent</p>	<p>I. Member States shall ensure that the competent</p>	

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1318	<p>authorities specify requirements to be met by <i>providers of publicly available electronic communications services to ensure that end-users with disabilities</i>:</p> <p>(a) have access to electronic communications services, <i>including the related contractual information provided pursuant to Article 95</i>, equivalent to that enjoyed by the majority of end-users; and <i>Member States shall also ensure that providers of publicly available electronic communications services take the necessary measures to make their websites and mobile applications more accessible by making them perceivable, operable, understandable and robust.</i></p>	<p>authorities specify, where appropriate, requirements to be met by undertakings providing providers of publicly available electronic communications services to ensure that disabled end-users with disabilities:</p> <p>(a) have access to electronic communications services, including the related contractual information provided pursuant to Article 95, equivalent to that enjoyed by the majority of end-users; and</p>	
1319	<p>(b) benefit from the choice of undertakings and services available to the majority of end-users.</p>	<p>(b) benefit from the choice of undertakings and services available to the majority of end-users.</p>	
1320	<p><i>To that end, Member States shall ensure, to the extent that this does not impose a disproportionate burden on providers of terminal equipment and of electronic communication services, the availability of specialised equipment offering the necessary services and functions intended specifically for end-users with disabilities. The assessment of what is considered a disproportionate burden shall follow the procedure set out in article 12 of Directive xxx/YYYY/EU.</i></p>		
1321	<p>2. In taking the measures referred to in paragraph 1, Member States shall encourage compliance with relevant standards or specifications published in accordance with Article 39.</p>	<p>2. <i>In taking the measures referred to in paragraph 1, Member States shall encourage compliance with the relevant standards or specifications published in accordance with Article 39.</i></p>	
1322	<p><i>Insofar as the provisions of this Article conflict with</i></p>		

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1323	<i>the provisions of Directive xxx/YYYY/EU of the European Parliament and of the Council⁸⁴, the provisions of Directive xxx/YYYY/EU shall prevail.</i> <i>Article 104</i>		
1324	Telephone directory enquiry services	Telephone directory enquiry services	
1325	1. Member States shall ensure that all providers of voice communication services meet all reasonable requests to make available, for the purposes of the provision of publicly available directory enquiry services and directories, the relevant information in an agreed format on terms which are fair, objective, cost oriented and non-discriminatory.	1. Member States shall ensure that all undertakings which assign telephone numbers to end-users meet all reasonable requests to make available, for the purposes of the provision of publicly available directory enquiry services and directories, the relevant information in an agreed format on terms which are fair, objective, cost oriented and non-discriminatory.	
1326	2. National regulatory authorities shall be able to impose obligations and conditions on undertakings that control access of end-users for the provision of directory enquiry services in accordance with the provisions of Article 59. Such obligations and conditions shall be objective, equitable, non-discriminatory and transparent.	2. National regulatory authorities shall be able to impose obligations and conditions on undertakings that control access of end-users for the provision of directory enquiry services in accordance with the provisions of Article 59. Such obligations and conditions shall be objective, equitable, non-discriminatory and transparent.	
1327	3. Member States shall not maintain any regulatory restrictions which prevent end-users in one Member State from accessing directly the directory enquiry service in another Member State by voice call or SMS, and shall take measures to ensure such access in accordance with Article 91.	3. Member States shall not maintain any regulatory restrictions which prevent end-users in one Member State from accessing directly the directory enquiry service in another Member State by voice call or SMS, and shall take measures to ensure such access in accordance with Article 91.	
1328	4. Paragraphs 1 to 3 shall apply subject to the requirements of Union legislation on the protection of personal data and privacy and, in particular, Article 12 of Directive 2002/58/EC.	4. Paragraphs 1 to 3 shall apply subject to the requirements of Union legislation on the protection of personal data and privacy and, in particular, Article 12 of Directive 2002/58/EC.	
1329	<i>Article 105</i>	<i>Article 105</i>	

⁸⁴ *Directive xxx/YYYY/EU of the European Parliament and of the Council of ... on the approximation of the laws, regulations and administrative provisions of the Member States as regards the accessibility requirements for products and services (OJ L ...; ...; p. ...).*

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1330	Interoperability of consumer radio and television equipment	Interoperability of consumer digital television equipment	
1331	In accordance with the provisions of Annex X, Member States shall ensure the interoperability of the consumer <i>radio and</i> television equipment referred to therein.	In accordance with the provisions of Annex X, Member States shall ensure the interoperability of the consumer digital television equipment referred to therein.	
1332	<i>Providers of digital television services shall ensure interoperability of terminal equipment so that where technically feasible the terminal equipment is reusable with other providers and if this is not consumers need to be given the possibility through a free and easy process to return the terminal equipment.</i>		
1333	<i>Article 106</i>	Article 106	
1334	‘Must carry’ obligations	‘Must carry’ obligations	
1335	1. Member States may impose reasonable ‘must carry’ obligations, for the transmission of specified radio and television broadcast channels and related complementary services, particularly accessibility services to enable <i>electronic programming guide</i> for end-users <i>with disabilities</i> and data supporting connected TV services and electronic programme guides, on undertakings under their jurisdiction providing electronic communications networks <i>and services</i> used for the distribution of radio or television broadcast channels to the public where a significant number of end-users of such networks <i>and services</i> use them as their principal means to receive radio and television broadcast channels. Such obligations shall only be imposed where they are necessary to meet general interest objectives as clearly defined by each Member State and shall be proportionate and transparent.	1. Member States may impose reasonable ‘must carry’ obligations, for the transmission of specified radio and television broadcast channels and related complementary services, particularly accessibility services to enable appropriate access for disabled end-users with disabilities and data supporting connected TV services and electronic programme guides, on undertakings under their jurisdiction providing electronic communications networks used for the distribution of radio or television broadcast channels to the public where a significant number of end-users of such networks use them as their principal means to receive radio and television broadcast channels. Such obligations shall only be imposed where they are necessary to meet general interest objectives as clearly defined by each Member State and shall be proportionate and transparent.	
1336	<i>Member States shall only impose ‘must carry’ obligations on analogue television broadcast</i>		

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	<p><i>transmissions where a lack of such an obligation would cause a significant disturbance for a significant number of end-users or where there are no other transmission means for specified television broadcast channels.</i></p>		
1337	<p><i>'Must carry' obligations referred to in the first subparagraph shall only be imposed where they are necessary to meet general interest objectives as clearly defined by each Member State and shall be proportionate and transparent.</i></p>		
1338	<p><i>1a. The obligations referred to in the first paragraph shall be reviewed by the Member States at the latest within one year of [date of entry into force of this Directive], except where Member States have carried out such a review within the previous four years.</i></p>	<p>THE OBLIGATIONS REFERRED TO IN THE FIRST SUBPARAGRAPH SHALL BE REVIEWED BY THE MEMBER STATES AT THE LATEST WITHIN ONE YEAR OF [DATE OF ENTRY INTO FORCE OF THIS DIRECTIVE], EXCEPT WHERE MEMBER STATES HAVE CARRIED OUT SUCH A REVIEW WITHIN THE PREVIOUS FOUR YEARS.</p>	
1339	<p>Member States shall review 'must carry' obligations at least every five years.</p>	<p><i>Member States shall review 'must carry' obligations at least every five years.</i></p>	
1340	<p><i>1b. Member States may additionally impose reasonable 'must offer' entitlements, in respect of specified radio and television broadcast channels of general interest, to the undertakings subject to must-carry obligations under their jurisdiction</i></p>		
1341	<p>2. Neither paragraph 1 of this Article nor Article 57(2) shall prejudice the ability of Member States to determine in their legislation appropriate remuneration, if any, in respect of measures taken in accordance with this Article while ensuring that, in similar circumstances, there is no discrimination in the treatment of providers of electronic communications networks and services. If remuneration is to be provided for, the requirement for remuneration and its</p>	<p>2. Neither paragraph 1 of this Article nor Article 57(2) shall prejudice the ability of Member States to determine appropriate remuneration, if any, in respect of measures taken in accordance with this Article while ensuring that, in similar circumstances, there is no discrimination in the treatment of undertakings providing providers of electronic communications networks. Where remuneration is provided for, Member States shall ensure that it is applied in a proportionate and transparent</p>	

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	<i>amount may be laid down by law and such remuneration shall be applied in a proportionate and transparent manner.</i>	manner.	
1342	<i>Article 107</i>	Article 107	
1343	Provision of additional facilities	Provision of additional facilities	
1344	1. Without prejudice to Article 83(2), Member States shall ensure that national regulatory authorities are able to require all <i>providers</i> that provide internet access services and/or publicly available number-based interpersonal communications services to make available <i>free of charge, where relevant</i> , all or part of the additional facilities listed in Part B of Annex VI, subject to technical feasibility, as well as all or part of the additional facilities listed in Part A of Annex VI.	1. Without prejudice to Article 83(2), Member States shall ensure that national regulatory authorities competent authorities are able to require all undertakings that provide internet access services and/or publicly available number-based interpersonal communications services to make available free of charge all or part of the additional facilities listed in Part B of Annex VI, subject to technical feasibility and economic viability , as well as all or part of the additional facilities listed in Part A of Annex VI.	
1345	2. A Member State <i>may decide to</i> waive paragraph 1 in all or part of its territory if it considers, after taking into account the views of interested parties, that there is sufficient access to these facilities.	2. A Member State shall waive some or all the requirements of paragraph 1 in all or part of its territory if it considers, after taking into account the views of interested parties, that there is sufficient access to these facilities.	
1346	<i>Article 108</i>	<i>Article 108</i>	
1347	Adaptation of annexes	Adaptation of annexes	
1348	The Commission is empowered to adopt delegated acts in accordance with Article 109 concerning the adaptations of Annexes V, VI, VIII, IX, and X in order to take account of technological and social developments or changes in market demand.	The Commission is empowered to adopt delegated acts in accordance with Article 109 amending the adaptations of Annexes V, VI, VIII, IX, and X in order to take account of technological and social developments or changes in market demand.	
1349	Part IV. FINAL PROVISIONS	Part IV. FINAL PROVISIONS	
1350	Article 109	<i>Article 109</i>	
1351	Exercise of the delegation	Exercise of the delegation	
1352	1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.	1. The power to adopt delegated acts is conferred on the Commission subject to the conditions laid down in this Article.	

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1353	<p>2. The delegation of power referred to in Articles 40, 60, 73, 102 and 108 shall be conferred on the Commission for an indeterminate period of time from... [date of entry into force of the basic legislative act or any other date set by the co-legislators].</p>	<p>2. The delegation of power referred to in Articles 40, 60, 73, 102 and 108 shall be conferred on the Commission for an indeterminate period of time from for five years from ... [date of entry into force of the basic legislative act or any other date set by the co-legislators]. The Commission shall draw up a report in respect of the delegation of power not later than nine months before the end of the five-year period. The delegation of power shall be tacitly extended for periods of an identical duration, unless the European Parliament or the Council opposes such extension not later than three months before the end of each period.</p>	
1354	<p>3. The delegation of power referred to in Articles 40, 60, 73, 102 and 108 may be revoked at any time by the European Parliament or by the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European Union or at a later date specified therein. It shall not affect the validity of any delegated acts already in force.</p>	<p>3. The delegation of power referred to in Articles 40, 60, 73, 102 and 108 may be revoked at any time by the European Parliament or by the Council. A decision to revoke shall put an end to the delegation of the power specified in that decision. It shall take effect the day following the publication of the decision in the Official Journal of the European Union or at a later date specified therein. It shall not affect the validity of any delegated acts already in force.</p>	
1355	<p>4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with principles laid down in the Interinstitutional Agreement on Better Law-Making of 13 April 2016.</p>	<p>4. Before adopting a delegated act, the Commission shall consult experts designated by each Member State in accordance with principles laid down in the Interinstitutional Agreement on Better Law-Making of 13 April 2016.</p>	
1356	<p>5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.</p>	<p>5. As soon as it adopts a delegated act, the Commission shall notify it simultaneously to the European Parliament and to the Council.</p>	
1357	<p>6. A delegated act adopted pursuant to Article(s) 40, 60, 73, 102, and 108 shall enter into force only if no objection has been expressed either by the European Parliament or by the Council within a period of [two</p>	<p>6. A delegated act adopted pursuant to Article(s) 40, 60, 73, 102, and 108 shall enter into force only if no objection has been expressed either by the European Parliament or by the Council within a period of [two</p>	

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1358	months] of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by [two months] at the initiative of the European Parliament or of the Council.	months] of notification of that act to the European Parliament and the Council or if, before the expiry of that period, the European Parliament and the Council have both informed the Commission that they will not object. That period shall be extended by [two months] at the initiative of the European Parliament or of the Council.	
1359	<i>Article 110</i>	<i>Article 110</i>	
1360	Committee 1. The Commission shall be assisted by a Committee ('the Communications Committee'), established by Directive 2002/21/EC. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011.	Committee 1. The Commission shall be assisted by a Committee ('the Communications Committee'), established by Directive 2002/21/EC. That committee shall be a committee within the meaning of Regulation (EU) No 182/2011.	
1361	2. For the implementing measures referred to in the second subparagraph of Article 45(2), the Committee shall be the Radio Spectrum Committee established pursuant to Article 3(1) of Decision No 676/2002/EC.	2. For the implementing measures referred to in the second subparagraph of Article 28(4) 45(2), the Committee shall be the Radio Spectrum Committee established pursuant to Article 3(1) of Decision No 676/2002/EC.	
1362	3. Where reference is made to this paragraph, Article 4 of Regulation (EU) No 182/2011 shall apply. Where the opinion of the committee is to be obtained by a written procedure, the procedure shall be terminated without result when, within the time limit for delivery of the opinion, the chair of the committee so decides or a committee member so requests. In such a case, the chair shall convene a committee meeting within a reasonable time.	3. Where reference is made to this paragraph, Article 4 of Regulation (EU) No 182/2011 shall apply. Where the opinion of the committee is to be obtained by a written procedure, the procedure shall be terminated without result when, within the time limit for delivery of the opinion, the chair of the committee so decides or a committee member so requests. In such a case, the chair shall convene a committee meeting within a reasonable time.	
1363	4. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply, having regard to the provisions of Article 8 thereof.	4. Where reference is made to this paragraph, Article 5 of Regulation (EU) No 182/2011 shall apply, having regard to the provisions of Article 8 thereof.	
1364	5. Where the opinion of the committee is to be obtained by a written procedure, the procedure shall be	5. Where the opinion of the committee is to be obtained by a written procedure, the procedure shall be terminated	

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	<p>terminated without result when, within the time limit for delivery of the opinion, the chair of the committee so decides or a committee member so requests. In such a case, the chair shall convene a committee meeting within a reasonable time.</p>	<p>without result when, within the time limit for delivery of the opinion, the chair of the committee so decides or a committee member so requests. In such a case, the chair shall convene a committee meeting within a reasonable time.</p>	
1365	<i>Article 111</i>	Article 111	
1366	Exchange of information	Exchange of information	
1367	<p>1. The Commission shall provide all relevant information to the Communications Committee on the outcome of regular consultations with the representatives of network operators, service providers, users, consumers, manufacturers and trade unions, as well as third countries and international organisations.</p>	<p>1. The Commission shall provide all relevant information to the Communications Committee on the outcome of regular consultations with the representatives of network operators, service providers, users, consumers, manufacturers and trade unions, as well as third countries and international organisations.</p>	
1368	<p>2. The Communications Committee shall, taking account of the Union's electronic communications policy, foster the exchange of information between the Member States and between the Member States and the Commission on the situation and the development of regulatory activities regarding electronic communications networks and services.</p>	<p>2. The Communications Committee shall, taking account of the Union's electronic communications policy, foster the exchange of information between the Member States and between the Member States and the Commission on the situation and the development of regulatory activities regarding electronic communications networks and services.</p>	
1369	<i>Article 112</i>	Article 112	
1370	Publication of information	Publication of information	
1371	<p>1. Member States shall ensure that up-to-date information pertaining to the application of this Directive is made publicly available in a manner that guarantees all interested parties easy access to that information. They shall publish a notice in their national official gazette describing how and where the information is published. The first such notice shall be published before the date of application referred to in Article 118(1), second subparagraph, and thereafter a notice shall be published whenever there is any change in the information contained therein.</p>	<p>1. Member States shall ensure that up-to-date information pertaining to the application of this Directive is made publicly available in a manner that guarantees all interested parties easy access to that information. They shall publish a notice in their national official gazette describing how and where the information is published. The first such notice shall be published before the date of application referred to in Article 118115(1), second subparagraph, and thereafter a notice shall be published whenever there is any change in the information contained therein.</p>	

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1372	2. Member States shall send to the Commission a copy of all such notices at the time of publication. The Commission shall distribute the information to the Communications Committee as appropriate.	2. Member States shall send to the Commission a copy of all such notices at the time of publication. The Commission shall distribute the information to the Communications Committee as appropriate.	
1373	3. Member States shall ensure that all relevant information on rights, conditions, procedures, charges, fees and decisions concerning general authorisations, rights of use and rights to install facilities is published and kept up to date in an appropriate manner so as to provide easy access to that information for all interested parties.	3. Member States shall ensure that all relevant information on rights, conditions, procedures, charges, fees and decisions concerning general authorisations, rights of use and rights to install facilities is published and kept up to date in an appropriate manner so as to provide easy access to that information for all interested parties.	
1374	4. Where information as referred to in paragraph 3 is held at different levels of government, in particular information regarding procedures and conditions on rights to install facilities, the national regulatory authority shall make all reasonable efforts, bearing in mind the costs involved, to create a user-friendly overview of all such information, including information on the relevant levels of government and the responsible authorities, in order to facilitate applications for rights to install facilities.	4. Where information as referred to in paragraph 3 is held at different levels of government, in particular information regarding procedures and conditions on rights to install facilities, the national regulatory competent authority shall make all reasonable efforts, bearing in mind the costs involved, to create a user-friendly overview of all such information, including information on the relevant levels of government and the responsible authorities, in order to facilitate applications for rights to install facilities.	
1375	5. Member States shall ensure that the specific obligations imposed on undertakings under this Directive are published and that the specific product/service and geographical markets are identified. They shall ensure that up-to-date information, provided that the information is not confidential and, in particular, does not comprise business secrets, is made publicly available in a manner that guarantees all interested parties easy access to that information.	5. Member States shall ensure that the specific obligations imposed on undertakings under this Directive are published and that the specific product/service and geographical markets are identified. They shall ensure that up-to-date information, provided that the information is not confidential and, in particular, does not comprise business secrets, is made publicly available in a manner that guarantees all interested parties easy access to that information.	
1376	6. Member States shall send to the Commission a copy of all such information published. The Commission shall make this information available in a readily	6. Member States shall send to the Commission a copy of all such information published. The Commission shall make this information available in a readily accessible	

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1377	accessible form, and shall distribute the information to the Communications Committee as appropriate. <i>Article 113</i>	form, and shall distribute the information to the Communications Committee as appropriate. Article 113	
1378	Notification and monitoring	Notification and monitoring	
1379	1. National regulatory authorities shall notify to the Commission by at the latest the date of application referred to in Article 115(1), second subparagraph, and immediately in the event of any change thereafter in the names of undertakings designated as having universal service obligations under Article 81.	<i>1. National regulatory authorities shall notify to the Commission by at the latest the date of application referred to in Article 115(1), second subparagraph, and immediately in the event of any change thereafter in the names of undertakings designated as having universal service obligations under Articles 84(1) or 85.</i>	
1380	The Commission shall make the information available in a readily accessible form, and shall distribute it to the Communications Committee referred to in Article 111.	The Commission shall make the information available in a readily accessible form, and shall distribute it to the Communications Committee referred to in Article 111.	
1381	2. National regulatory authorities shall notify to the Commission the names of operators deemed to have significant market power for the purposes of this Directive, and the obligations imposed upon them under this Directive. Any changes affecting the obligations imposed upon undertakings or of the undertakings affected under the provisions of this Directive shall be notified to the Commission without delay.	2. National regulatory authorities shall notify to the Commission the names of operators deemed to have significant market power for the purposes of this Directive, and the obligations imposed upon them under this Directive. Any changes affecting the obligations imposed upon undertakings or of the undertakings affected under the provisions of this Directive shall be notified to the Commission without delay.	
1382	<i>Article 114</i>	Article 114	
1383	Review procedures	Review procedures	
1384	1. The Commission shall periodically review the functioning of this Directive and report to the European Parliament and to the Council, on the first occasion not later than five years after the date of application referred to in Article 115 (1), second subparagraph and thereafter every fifth year.	<i>1. The Commission shall periodically review the functioning of this Directive and report to the European Parliament and to the Council, on the first occasion not later than five years after the date of application referred to in Article 115 (1), second subparagraph. For this purpose, the Commission may request information from the Member States, which shall be supplied without undue delay.</i>	
1385	Those reviews shall evaluate in particular whether the ex ante intervention powers pursuant to this Directive		

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	<p><i>are sufficient to enable national regulatory authorities to ensure that, to the presence of uncompetitive oligopolistic market structures, and together with the proportionate application of other obligations in accordance with this Directive, competition in electronic communications markets continues to thrive to the benefit of end-users in terms of quality, choice and price and that wholesale markets providing access to electronic communications infrastructures develop and thrive, as necessary to ensure competitive outcomes for end-users and very high capacity connectivity.</i></p>		
1386	<p>For this purpose, the Commission may request information from the Member States, which shall be supplied without undue delay.</p>		
1387	█	<p>2. The Commission shall periodically review the scope of universal service, in particular with a view to proposing to the European Parliament and the Council that the scope be changed or redefined. A review shall be carried out every five years.</p>	
1388	█	<p>3. This review shall be undertaken in the light of social, economic and technological developments, taking into account, <i>inter alia</i>, mobility and data rates in the light of the prevailing technologies used by the majority of end-users . The Commission shall submit a report to the European Parliament and the Council regarding the outcome of the review.</p>	
1389		<i>Article 114a</i>	
1390		Specific review procedure on end user rights	
1391		1. BEREC shall monitor the market and technological developments regarding the different types of electronic communications services and shall, three years from the entry into force of this Directive and	

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		every three years thereafter, or upon a reasoned request from at least two of its members, publish an opinion on such developments and on their impact on the application of Title III.	
1392		In that opinion BEREC shall assess to what extent Title III meets the objectives set out in Article 3. The opinion shall in particular take into account the scope of Title III. As a basis for the opinion, BEREC shall in particular analyse:	
1393		a) to what extent end-users of all communication services are able to make free and informed choices, including on the basis of complete contractual information, and are able to switch easily their provider of communication services;	
1394		b) to what extent any lack of such abilities has resulted in market distortions or end-user harm;	
1395		c) the likely cost of any potential readjustments of obligations in this Title or impact on innovation for providers of electronic communications services.	
1396		2. The Commission, taking utmost account of the BEREC opinion, shall publish a report on the application of this Title and submit a legislative proposal to amend Title III where it considers this necessary to ensure that the objectives set out in Article 3 continue to be met.	
1397	<i>Article 115</i>	Article 115	
1398	Transposition	Transposition	
1399	1. Member States shall adopt and publish, by [day/month/year], the laws, regulations and administrative provisions necessary to comply with Articles [...] and Annexes [...]. They shall immediately communicate the text of those measures to the	1. Member States shall adopt and publish, by [day/month/year], the laws, regulations and administrative provisions necessary to comply with Articles [...] and Annexes [...]. They shall immediately communicate the text of those measures to the	

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1400	Commission. They shall apply those measures from [day/month/year].	<i>Commission.</i> They shall apply those measures from [day/month/year].	
1401	When Member States adopt those measures, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. They shall also include a statement that references in existing laws, regulations and administrative provisions to the Directives repealed by this Directive shall be construed as references to this Directive. Member States shall determine how such reference is to be made and how that statement is to be formulated.	When Member States adopt those measures, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. They shall also include a statement that references in existing laws, regulations and administrative provisions to the Directives repealed by this Directive shall be construed as references to this Directive. Member States shall determine how such reference is to be made and how that statement is to be formulated.	
1402	2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.	2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.	
1403	Article 116	Article 116	
1404	Repeal Directives 2002/19/EC, 2002/20/EC, 2002/21/EC, 2002/22/EC listed in Annex XI, Part A, are repealed with effect from [...], without prejudice to the obligations of the Member States relating to the time-limits for the transposition into national law and the dates of application of the Directives set out in Annex XI, Part B.	Repeal Directives 2002/19/EC, 2002/20/EC, 2002/21/EC, 2002/22/EC, listed in Annex XI, Part A, are repealed with effect from [...], without prejudice to the obligations of the Member States relating to the time-limits for the transposition into national law and the dates of application of the Directives set out in Annex XI, Part B.	
1406	Article 5 of Decision 243/2012/EU is repealed with effect from [...].		
1407	References to the repealed Directives shall be construed as references to this Directive and shall be read in accordance with the correlation table in Annex XII.	<i>References to the repealed Directives shall be construed as references to this Directive and shall be read in accordance with the correlation table in Annex XII.</i>	
1408	<i>Article 117</i>	Article 117	
1409	Entry into force	Entry into force	
1410	This Directive shall enter into force on the twentieth day	This Directive shall enter into force on the the twentieth	

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	following that of its publication in the <i>Official Journal of the European Union</i> .	day following that of its publication in the <i>Official Journal of the European Union</i> .	
1411	<i>Article 118</i>	Article 118	
1412	Addressees	Addressees	
1413	This Directive is addressed to the Member States.	<i>This Directive is addressed to the Member States.</i>	
1414	Done at Brussels,	<i>Done at Brussels,</i>	
1415	<i>For the European Parliament For the Council</i>	For the European Parliament For the Council	
1416	<i>The President The President</i>	The President The President	