

Brussels, 18 November 2021 (OR. en)

Interinstitutional File: 2020/0360(COD)

12300/1/21 REV 1 COR 1

ENER 401 TRANS 571 RELEX 803 ECOFIN 906 ENV 699 CODEC 1267

NOTE

From:	General Secretariat of the Council		
_			
To:	Permanent Representatives Committee (Part 1)		
No. Cion doc.:	14088/20 + ADD 1 - ADD 5		
Subject:	Proposal for a Regulation of the European Parliament and of the Council on guidelines for trans-European energy infrastructure and repealing Regulation (EU) No 347/2013		
	- Preparation for the trilogue		

In view of the Coreper meeting on 19th November, delegations will find in the Annex corrections to the 4 column document distributed in the Annex to doc. 12300/1/21 REV 1. These corrections stem from an additional technical meeting that took place with the European Parliament on 17th November. The changes with respect to doc. 12300/1/21 REV 1 are in the following lines:

- 145, new 'provisionally agreed'
- 164, new 'provisionally agreed'
- 172, revised text of 'proposal for a compromise'
- 174, revised text and change from 'provisionally agreed' to 'proposal for a compromise'
- 641, *new* 'provisionally agreed'
- 647, new 'provisionally agreed'
- 652, *new* 'provisionally agreed'
- 655, new 'provisionally agreed'
- 664, *change* from 'provisionally agreed' to 'proposal for a compromise'
- 687, revised text and change from 'provisionally agreed' to 'proposal for a compromise'
- 694, *change* from 'provisionally agreed' to 'proposal for a compromise'
- 746, revised text and change from 'provisionally agreed' to 'proposal for a compromise'
- 754, change from 'provisionally agreed' to 'proposal for a compromise'

12300/1/21 REV 1 COR 1 BL/eh 1 TREE.2.B

ANNEX

Proposal for a Regulation of the European Parliament and of the Council on guidelines for trans-European energy infrastructure and repealing Regulation (EU) No 347/2013

18.11.2021

	COMMISSION PROPOSAL (14088/20 + ADD 1)	EP PLENARY TEXT (doc. A9-0269/2021)	COUNCIL GENERAL APPROACH (doc. 9732/21)	COMPROMISE PROPOSALS
145.	(i) involves at least two Member States by directly crossing the border of two or more Member States;	AM 67 (i) involves at least two Member States by directly or indirectly (via third country) crossing the border of two or more Member States;	(i) involves at least two Member States by directly or indirectly (via interconnection with a third country) crossing the border of two or more Member States;	(i) [provisionally agreed to Council text] involves at least two Member States by directly or indirectly (via interconnection with a third country) crossing the border of two or more Member States;
164.	(i) market integration, including through lifting the isolation of at least one Member State and reducing energy infrastructure bottlenecks; competition and system flexibility;	(i) market integration, including through lifting the isolation of at least one Member State and reducing energy infrastructure bottlenecks; competition and system flexibility;	(i) market integration, including through lifting the energy isolation of at least one Member State and reducing energy infrastructure bottlenecks; competition, interoperability and system flexibility;	(i) [provisionally agreed to Council text] market integration, including through lifting the energy isolation of at least one Member State and reducing energy infrastructure bottlenecks; competition, interoperability and system flexibility;

172.	(c) for carbon dioxide transport projects falling under the energy infrastructure categories set out in point (5) of Annex II, the project is to contribute significantly to all of the following specific criteria:	AM 82 (c) for carbon dioxide transport and storage projects falling under the energy infrastructure categories set out in point (5) of Annex II, the project is to contribute significantly to sustainability through reducing carbon dioxide emissions in the connected industrial clusters. Furthermore, the project is to contribute to all of the following specific criteria:	(c) for carbon dioxide transport projects falling under the energy infrastructure categories set out in point (5) of Annex II, the project is to contribute significantly to all of the following specific criteria:	(c) [Proposal for a compromise] for carbon dioxide transport <u>and storage</u> projects falling under the energy infrastructure categories set out in point (5) of Annex II, the project is to contribute significantly to <u>sustainability through reducing carbon</u> <u>dioxide emissions in the connected industrial installations elusters.</u> Furthermore, the project is to contribute to all of the following specific criteria:
174.	(ii) increase the resilience and security of carbon dioxide transport;	AM 84 (ii) increase the resilience and security of carbon dioxide transport <i>and storage</i> ;	(ii) increase the resilience and security of carbon dioxide transport;	[Proposal for a compromise]: increase the resilience and security of carbon dioxide transport <i>and storage</i> ;
641.	(a) transmission pipelines for the transport of hydrogen, giving access to multiple network users on a transparent and non-discriminatory basis, which mainly contains high-pressure hydrogen pipelines, excluding pipelines for the local distribution of hydrogen;	AM 206 (a) transmission high-pressure pipelines for the transport of liquid or gaseous hydrogen, including repurposed natural gas infrastructure, giving access to multiple network users on a transparent and non- discriminatory basis, which mainly contains high pressure hydrogen pipelines, excluding pipelines for the local distribution of hydrogen;	(a) transmission pipelines for the transport of hydrogen, giving access to multiple network users on a transparent and non-discriminatory basis, which mainly contains high-pressure hydrogen pipelines [];	(a) [provisionally agreed to a compromise] Mainly, high-pressure transmission pipelines for the transport of hydrogen, including repurposed natural gas infrastructure, giving access to multiple network users on a transparent and non- discriminatory basis, []

647.	Any of the assets listed in points (a), (b), (c), and (d) may be newly constructed assets or assets converted from natural gas dedicated to hydrogen, or a combination of the two.	AM 210 Any of the assets listed in points (a), (b), (c), (ca) and (d) may be newly constructed assets or assets converted repurposed from natural gas dedicated to hydrogen, or a combination of the two.	Any of the assets listed [] may be newly constructed assets or dedicated hydrogen assets converted from natural gas assets [], or a combination of the two.	[provisionally agreed to a compromise] Any of the assets listed in points (a), (b), (c), and (d) may be newly constructed assets or assets <i>repurposed</i> converted from natural gas to hydrogen, or a combination of the two.
652.	(a) dedicated pipelines, other than upstream pipeline network, used to transport carbon dioxide from more than one source, i.e. industrial installations (including power plants) that produce carbon dioxide gas from combustion or other chemical reactions involving fossil or nonfossil carbon-containing compounds, for the purpose of permanent geological storage of carbon dioxide pursuant to Directive 2009/31/EC of the European Parliament and of the Council ¹ ;	AM 213 (a) dedicated pipelines, other than upstream pipeline network, used to transport carbon dioxide from more than one source, i.e. industrial installations (including power plants) cluster that produce carbon dioxide gas from combustion or other chemical reactions involving fossil or non-fossil carboncontaining compounds, for the purpose of permanent geological storage of carbon dioxide pursuant to Directive 2009/31/EC of the European Parliament and of the Council ³⁵ ;	(a) dedicated pipelines, other than upstream pipeline network, used to transport carbon dioxide from more than one source, [] for the purpose of permanent geological storage of carbon dioxide pursuant to Directive 2009/31/EC of the European Parliament and of the Council ³⁵ ;	(a) [provisionally agreed to Council text] dedicated pipelines, other than upstream pipeline network, used to transport carbon dioxide from more than one source, [] for the purpose of permanent geological storage of carbon dioxide pursuant to Directive 2009/31/EC of the European Parliament and of the Council;

12300/1/21 REV 1 COR 1
ANNEX
BL/eh
TREE.2.B
EN

¹ OJ L 140, 5.6.2009, p. 114.

655.		AM 216 (new) (ba) infrastructure within a geological formation used for the permanent geological storage of carbon dioxide pursuant to Directive 2009/31/EC and associated surface and injection facilities;		(ba) [provisionally agreed to a compromise] without prejudice to any prohibition of geological storage of CO2 in a Member State, surface and injection facilities associated with infrastructure within a geological formation that is used, in accordance with Directive 2009/31/EC, for the permanent geological storage of CO2, where they do not involve the use of CO2 for the enhanced recovery of hydrocarbons and are necessary to allow the cross-border transport and storage of CO2;
664.	(1) with regard to energy infrastructure falling under the competency of national regulatory authorities, each Group shall be composed of representatives of the Member States, national regulatory authorities, TSOs, as well as the Commission, the Agency and the ENTSO for Electricity or the ENTSO for Gas, as relevant.	AM 218 (1) with regard to energy infrastructure falling under the competency of national regulatory authorities, each Group shall be composed of representatives of the Member States, national regulatory authorities, TSOs, <i>DSOs</i> as well as the Commission, the Agency, the Union DSO entity and the ENTSO for Electricity or the ENTSO for Gas, as relevant.	(1) with regard to energy infrastructure falling under the competency of national regulatory authorities, [], each Group shall be composed of representatives of the Member States, national regulatory authorities, TSOs, as well as the Commission, the Agency, the EU DSO entity and the ENTSO for Electricity or the ENTSO for Gas [].	(1) [Proposal for a compromise] With regard to energy infrastructure falling under the competency of national regulatory authorities, each Group shall be composed of representatives of the Member States, national regulatory authorities, TSOs, DSOs as well as the Commission, the Agency, the Union DSO entity and the ENTSO for Electricity or the ENTSO for Gas, as relevant.

687. (6) proposed carbon dioxide transport projects falling under the category set out in point (5) of Annex II shall be presented as part of a plan, developed by at least two Member States, for the development of crossborder carbon dioxide transport and storage infrastructure, to be presented by the Member States concerned or entities designated by those Member States to the Commission.

AM 225

(6) proposed carbon dioxide transport *and storage* projects falling under the category set out in point (5) of Annex II shall be presented as part of a plan, developed by at least two Member States, for the development of cross-border carbon dioxide transport and storage infrastructure, to be presented by the Member States concerned or entities designated by those Member States to the Commission.

(6) proposed carbon dioxide transport projects falling under the category set out in point (5) of Annex II shall be presented as part of a plan, developed by at least two Member States, for the development of cross-border carbon dioxide transport and storage infrastructure, to be presented by the Member States concerned or entities designated by those Member States to the Commission.

(6) [Proposal for a compromise] proposed carbon dioxide transport *and storage* projects falling under the category set out in point (5) of Annex II shall be presented as part of a plan, developed by at least two Member States, for the development of cross-border carbon dioxide transport and storage infrastructure, to be presented by the Member States concerned or entities designated by those Member States to the Commission.

AM 226 (new) (10a) [Proposal for a compromise] the 694. (10a) the Group shall consider Group shall consider whether the 'energy whether the 'energy efficiency efficiency first' principle is applied as first' principle is applied as regards the establishment of the regional regards the establishment of the infrastructure needs and as regards each of the candidate projects of common regional infrastructure needs and as regards each of the interest or projects of mutual interest. The Group shall, in particular, consider candidate projects of common solutions such as demand-side interest or projects of mutual interest. The Group shall, in management, market arrangement particular, consider solutions solutions, implementation of digital solutions, renovation of buildings as such as demand-side priority solutions where they are judged management, market arrangement solutions, more cost-efficient on a system wide perspective than the construction of new implementation of digital solutions as priority solutions supply side infrastructure. where they are judged more cost-efficient on a system wide perspective than the construction of new infrastructure.

746.	(a) sustainability measured by		[proposal for a compromise] sustainability
	considering a significant net		measured by the total expected project life-
	reduction of emissions along		cycle greenhouse gas reductions and the
	the whole project lifecycle and		absence of alternative technological
	the absence of alternative		solutions such as but not limited to energy
	technological solutions to		efficiency, electrification integrating
	achieve the same level of		renewable sources, to achieve the same
	carbon dioxide reduction as the		level of greenhouse gas reductions as the
	amount of carbon dioxide to be		amount of carbon dioxide to be captured
	captured, such as energy		at connected installations at a comparable
	efficiency, or electrification		cost within a comparable timeframe;
	integrating renewable sources;		cost within a comparable timeframe,
	the minimum capture rate at		
	industrial installations shall be		
	fixed according to best		
	available technology per		
	industry category to be		
	established by the Commission,		
	and shall be greater than the		
	· · · · · · · · · · · · · · · · · · ·		
754.	range of 70-90 %;	(a) the total armental life	[Duanasal for a commissed if communication
754.		(a) the total expected life-	[Proposal for a comprise - if compromise
		cycle greenhouse gas	on line 746 will be accepted, this paragraph
		reductions achieved through	will be deleted]
		the connection of	
		installations to the CO2	
		transport and storage	
		network and the infeasibility	
		to apply only other non-CCS	
		emission reduction	
		technologies and applications	
		to achieve the same level of	
		sustainability at connected	
		installations at a comparable	Hall
		cost within a comparable	
		timeframe.	