

Council of the European Union

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COVER NOTE

From:	Secretary-General of the European Commission, signed by Ms Martine DEPREZ, Director
date of receipt:	23 August 2021
To:	Mr Jeppe TRANHOLM-MIKKELSEN, Secretary-General of the Council of the European Union
No. Cion doc.:	C(2021) 5263 final
Subject:	ANNEX to the COMMISSION DELEGATED REGULATION (EU) supplementing Regulation (EU) 2019/1700 of the European Parliament and of the Council by specifying the number and titles of the variables for the use of information and communication technologies statistics domain for the reference year 2022

Delegations will find attached document C(2021) 5263 final.

Encl.: C(2021) 5263 final

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EUROPEAN COMMISSION

> Brussels, 20.7.2021 C(2021) 5263 final

ANNEX

ANNEX

to the

COMMISSION DELEGATED REGULATION (EU)

supplementing Regulation (EU) 2019/1700 of the European Parliament and of the Council by specifying the number and titles of the variables for the use of information and communication technologies statistics domain for the reference year 2022 ANNEX

Number and titles of the variables for the use of information and communication technologies domain for reference year 2022

Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	Data collection information	REFYEAR	Year of survey
	Data collection information	INTDATE	Reference date – first interview date
	Data collection information	STRATUM_ID	Stratum
	Data collection information	PSU	Primary sampling unit
	Identification	HH_ID	Household ID
	Identification	IND_ID	Individual ID
	Identification	HH_REF_ID	ID of the household the individual belongs to
01.Technical Items – 15 mandatory	Weights	HH_WGHT	Household weight
technical variables, – 2 optional	Weights	IND_WGHT	Individual weight
technical variables	Interview characteristics	TIME	Interview duration
	Interview characteristics	INT_TYPE	Interview type
	Localisation	COUNTRY	Country of residence
	Localisation	GEO_NUTS1	Region of residence
	Localisation	GEO_NUTS2 (optional)	Region of residence (optional)
	Localisation	GEO_NUTS3 (optional)	Region of residence (optional)
	Localisation	DEG_URBA	Degree of urbanisation
	Localisation	GEO_DEV	Geographical location

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Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	Demography	SEX	Sex
	Demography	YEARBIR	Year of birth
	Demography	PASSBIR	Passing of birthday
	Demography	AGE	Age in completed years
	Citizenship and migrant background	CITIZENSHIP	Country of main citizenship
02.Person and	Citizenship and migrant background	CNTRYB	Country of birth
household characteristics – 7 collected	Household composition	НН_РОР	Household size (number of members in the household)
variables, – 1 derived variable,	Household composition	HH_POP_16_24 (optional)	Number of members of the household aged from 16 to 24 (optional)
– 7 optional variables	Household composition	HH_POP_16_24S (optional)	Number of students of the household aged 16 to 24 (optional)
	Household composition	HH_POP_25_64 (optional)	Number of members of the household aged from 25 to 64 (optional)
	Household composition	HH_POP_65_MAX (optional)	Number of members of the household aged more than or equal to 65 (optional)
	Household composition	HH_CHILD	Number of children under 16
	Household composition	HH_CHILD_14_15 (optional)	Number of children aged from 14 to 15 (optional)
	Household composition	HH_CHILD_5_13 (optional)	Number of children aged from 5 to 13 (optional)
	Household composition	HH_CHILD_LE_4 (optional)	Number of children aged less than or equal to 4 (optional)
03.Labour market participation	Main activity status (self-defined)	MAINSTAT	Main activity status (self-defined)

Торіс	Detailed topic	Variable identifier	Variable title/ variable description
– 5 collected variables,	Elementary job characteristics	STAPRO	Status in employment in main job
– 3 optional variables	Elementary job characteristics	NACE1D (optional)	Economic activity of the local unit for main job (optional)
	Elementary job characteristics	ISCO2D	Occupation in main job
	Elementary job characteristics	OCC_ICT	ICT professional or non-ICT professional
	Elementary job characteristics	OCC_MAN	Manual worker or non-manual worker
	Elementary job characteristics	EMPST_WKT (optional)	Full- or part-time main job (self-defined) (optional)
	Duration of contract	EMPST_CONTR (optional)	Permanency of main job (optional)
04.Educational attainment and	Educational attainment level	ISCEDD	Educational attainment level (highest level of education successfully completed)
background – 1 collected variable, – 1 derived variable	Educational attainment level	ISCED	Educational attainment level aggregated
5. Health: status and disability, access to, availability and use of health care and health determinants – 1 collected variable	Elements of the Minimum European Health Module	GALI	Limitation in activities because of health problems
06. Income, consumption and elements of wealth, including debts – 1 collected variable	Total monthly household income	HH_IQ5	Total average net current monthly income

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Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	Access to ICT	IACC	Access of the household to the internet at home (by any device)
	Use and frequency of use of ICT	IU	Most recent internet use, at any location, with any enabling device
	Use and frequency of use of ICT	IFUS	Average frequency of internet use in the last 3 months
	Internet activities	IUEM	Internet use in the last 3 months for private purpose for sending/receiving e-mails
	Internet activities	IUPH1	Internet use in the last 3 months for private purpose for making calls (including video calls) over the internet
	Internet activities	IUSNET	Internet use in the last 3 months for private purpose for participating in social networks (creating user profile, posting messages or other contributions)
07. Information society participation	Internet activities	IUCHAT1	Internet use in the last 3 months for private purpose for instant messaging (exchanging messages)
– 119 collected variables	Internet activities	IUIF	Internet use in the last 3 months for private purpose for finding information about goods or services
– 3 derived variables	Internet activities	IUNW1	Internet use in the last 3 months for private purpose for reading online news sites, newspapers or news magazines
– 14 optional variables	Internet activities	IUPOL2	Internet use in the last 3 months for private purpose for expressing opinions on civic or political issues on websites or in social media
	Internet activities	IUVOTE	Internet use in the last 3 months for private purpose for taking part in online consultations or voting to define civic or political issues (such as urban planning, signing a petition)
	Internet activities	IUMUSS1	Internet use in the last 3 months for private purpose for listening to music (such as web radio, music streaming) or downloading music
	Internet activities	IUSTV	Internet use in the last 3 months for private purpose for watching internet streamed TV (live or catch-up) from TV broadcasters (such as [national examples])
	Internet activities	IUVOD	Internet use in the last 3 months for private purpose for watching Video on Demand from commercial services
	Internet activities	IUVSS	Internet use in the last 3 months for private purpose for watching video content from sharing services
	Internet activities	IUPDG	Internet use in the last 3 months for private purpose for playing or downloading games

Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	Internet activities	IUPCAST (optional)	Internet use in the last 3 months for private purpose for listening to podcasts or downloading podcasts (optional)
	Internet activities	IHIF	Internet use in the last 3 months for private purpose for seeking health-related information (such as about injuries, diseases, nutrition, improving health)
	Internet activities	IUMAPP	Internet use in the last 3 months for private purpose for making an appointment with a practitioner via a website or app (such as of a hospital or a health care centre)
	Internet activities	IUAPR	Internet use in the last 3 months for private purpose for accessing personal health records online
	Internet activities	ЮНС	Internet use in the last 3 months for private purpose for using other health services via a website or app instead of having to go to the hospital or visit a doctor (such as by getting a prescription or a consultation online)
	Internet activities	IUSELL	Internet use in the last 3 months for private purpose for selling goods or services via a website or app
	Internet activities	IUBK	Internet use in the last 3 months for private purpose for internet banking (including mobile banking)
	Internet activities	IUOLC	Internet use in the last 3 months for conducting learning activities for educational, professional or private purposes, by doing an online course
	Internet activities	IUOLM	Internet use in the last 3 months for conducting learning activities for educational, professional or private purposes, by using online learning material other than a complete online course (such as video tutorials, webinars, electronic textbooks, learning apps or platforms)
	Internet activities	IUOCIS1	Internet use in the last 3 months for conducting learning activities for educational, professional or private purposes, by communicating with educators or learners using audio or video online tools
	Internet activities	IUOFE	Learning activities the respondent participated in, in the last 3 months, for formal education (e.g. school or university)
	Internet activities	IUOW	Learning activities the respondent participated in, in the last 3 months, for professional/work- related purposes
	Internet activities	IUOPP	Learning activities the respondent participated in, in the last 3 months, for private purpose
	Interaction with public authorities	IGOVIP	Activities via a website or app of public authorities or public services for private purpose in the last 12 months consisting in accessing by the respondent information about himself/herself stored by public authorities or public services

Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	Interaction with public authorities	IGOVIDB	Activities via a website or app of public authorities or public services for private purpose in the last 12 months consisting in accessing by the respondent information from public databases or registers (such as information about availability of books in public libraries, cadastral registers, enterprise registers)
	Interaction with public authorities	IGOV12IF	Activities via a website or app of public authorities or public services for private purpose in the last 12 months consisting in obtaining by the respondent information (e.g. about services, benefits, entitlements, laws, opening hours)
	Interaction with public authorities	IGOVIX	Respondent has not accessed any personal records or databases nor obtained any information via a website or app of public authorities or public services for private purpose in the last 12 months
	Interaction with public authorities	IGOV12FM	Downloading/printing official forms by the respondent from a website or app of public authorities or public services for private purpose in the last 12 months
	Interaction with public authorities	IGOVAPR	Making an appointment or reservation by the respondent via a website or app with public authorities or public services (such as reservation of a book in a public library, appointment with a government servant or a state healthcare provider) for private purpose in the last 12 months
	Interaction with public authorities	IGOVPOST (Optional)	Receiving by the respondent any official communication or documents sent by public authorities via the respondent's account on a website or app (name of the service, if applicable in the country) of public authorities or services (such as notifications of fines or invoices, letters; service of court summons, court documents, [national examples]) for private purpose in the last 12 months? Usage of e-mail or SMS based information messages or notifications that a document is available should be excluded.(optional)
	Interaction with public authorities	IGOVTAX1	Submitting the respondent's own tax declaration via a website or app for private purpose in the last 12 months
	Interaction with public authorities	IGOVODC	Activities via a website or app of public authorities or public services for private purpose in the last 12 months consisting in requesting by the respondent official documents or certificates (such as graduation, birth, marriage, divorce, death, residence certificates, police or criminal records, [national examples])
	Interaction with public authorities	IGOVBE	Activities via a website or app of public authorities or public services for private purpose in the last 12 months consisting in requesting by the respondent benefits or entitlements (such as pension, unemployment, child allowance, enrolment in schools, universities, [national examples])
	Interaction with public authorities	IGOVRCC	Activities via a website or app of public authorities or public services for private purpose in the last 12 months consisting in making by the respondent other requests, claims or complaints (such as reporting theft to the police, launching a legal complaint, requesting legal aid, initiating a civil claim procedure in front of a court, [national examples])
	Interaction with public authorities	IRGOVNN	Reasons for not requesting any official documents or not making any claims via a website or app of public authorities or public services in the last 12 months – respondent did not have to request any documents or to make any claims

Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	Interaction with public authorities	IRGOVLS	Reasons for not requesting any official documents or not making any claims via a website or app of public authorities or public services in the last 12 months – lack of skills or knowledge (e.g. respondent did not know how to use the website or app or it was too complicated to use)
	Interaction with public authorities	IRGOVSEC	Reasons for not requesting any official documents or not making any claims via a website or app of public authorities or public services in the last 12 months – concerns about the security of personal data or unwillingness to pay online (credit card fraud)
	Interaction with public authorities	IRGOVEID (Optional)	Reasons for not requesting any official documents or not making any claims via a website or app of public authorities or public services in the last 12 months – lack of electronic signature, activated electronic identification (eID) or any other tool to use the eID (required for using the services) [national examples] (optional)
	Interaction with public authorities	IRGOVOP	Reasons for not requesting any official documents or not making any claims via a website or app of public authorities or public services in the last 12 months – another person did it on the respondent's behalf (e.g. consultant, adviser, relative)
	Interaction with public authorities	IRGOVOTH	Reasons for not requesting any official documents or not making any claims via a website or app of public authorities or public services in the last 12 months – other reason
	Interaction with public authorities	IGOVANYS	Respondent has interacted with public authorities
	Interaction with public authorities	IIGOVDU	Issues when using a website or app of public authorities or public services in the last 12 months – website or app was difficult to use (e.g. it was not user-friendly, the wording was not clear, procedure was not well explained)
	Interaction with public authorities	IIGOVTP	Issues when using a website or app of public authorities or public services in the last 12 months – technical problems experienced when using website or app (e.g. long loading, website crashed)
	Interaction with public authorities	IIGOVEID (Optional)	Issues when using a website or app of public authorities or public services in the last 12 months – problems in using the electronic signature or electronic identification (eID) (optional)
	Interaction with public authorities	IIGOVPAY (Optional)	Issues when using a website or app of public authorities or public services in the last 12 months – the respondent was not able to pay via the website or app (e.g. due to lack of access to the payment methods required) (optional)
	Interaction with public authorities	IIGOVMOB	Issues when using a website or app of public authorities or public services in the last 12 months – the respondent was not able to access the service on smartphone or tablet (e.g. non compatible device version or non-available applications)
	Interaction with public authorities	IIGOVOTH	Issues when using a website or app of public authorities or public services in the last 12 months – other issue
	Interaction with public authorities	IIGOVX	The respondent has not encountered any issues when using a website or app of public authorities or public services in the last 12 months

Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	e-Commerce	IBUY	Last purchase or order of goods or services over the internet for private use
	e-Commerce	BCLOT1	Internet use for buying clothes (including sport clothing), shoes or accessories (such as bags, jewellery) from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BSPG	Internet use for buying sports goods (excluding sport clothing) from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BCG	Internet use for buying children toys or childcare items (such as nappies, bottles, baby strollers) from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BFURN1	Internet use for buying furniture, home accessories (such as carpets or curtains) or gardening products (such as tools, plants) from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BMUSG	Internet use for buying music as CDs, vinyls etc. from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BFLMG	Internet use for buying films or series as DVDs, Blu-ray etc. from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BBOOKNLG	Internet use for buying printed books, magazines or newspapers from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BHARD1	Internet use for buying computers, tablets, mobile phones or accessories from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BEEQU1	Internet use for buying consumer electronics (such as TV-sets, stereos, cameras, sound bars or smart speakers, virtual assistants) or household appliances (such as washing machines) from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BMED1	Internet use for buying medicine or dietary supplements such as vitamins (excluding online renewal of prescriptions) from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BFDR	Internet use for buying deliveries from restaurants, fast-food chains, catering services from enterprises or private persons via a website or app for private use in the last 3 months
	e-Commerce	BFDS	Internet use for buying food or beverages from stores or from meal-kits providers from enterprises or private persons via a website or app for private use in the last 3 months
	e-Commerce	BCBW	Internet use for buying cosmetics, beauty or wellness products from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months

Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	e-Commerce	всрн	Internet use for buying cleaning products or personal hygiene products (such as toothbrushes, handkerchiefs, washing detergents, cleaning cloths) from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	ввмс	Internet use for buying bicycles, mopeds, cars, or other vehicles or their spare parts from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BOPG	Internet use for buying other physical goods from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BPG_ANY	Internet use for buying any of the listed physical goods from enterprises or private persons (including used goods) via a website or app for private use in the last 3 months
	e-Commerce	BPG_DOM	Internet use for buying goods via a website or app in the last 3 months from national sellers (from enterprises or private persons)
	e-Commerce	BPG_EU	Internet use for buying goods via a website or app in the last 3 months from sellers from other EU countries (from enterprises or private persons)
	e-Commerce	BPG_WRLD	Internet use for buying goods via a website or app in the last 3 months from sellers from the rest of the world (from enterprises or private persons)
	e-Commerce	BPG_UNK	Internet use for buying goods via a website or app in the last 3 months from sellers which country of origin is not known (from enterprises or private persons)
	e-Commerce	BPG_PP	Goods bought from private persons via a website or app
	e-Commerce	BMUSS	Internet use for buying or subscribing to music as a streaming service or downloads via a website or app for private use in the last 3 months
	e-Commerce	BFLMS	Internet use for buying or subscribing to films or series as a streaming service or downloads via a website or app for private use in the last 3 months
	e-Commerce	BBOOKNLS	Internet use for buying or subscribing to e-books, online-magazines or online-newspapers via a website or app for private use in the last 3 months
	e-Commerce	BGAMES	Internet use for buying or subscribing to games online or as downloads for smartphones, tablets, computers or consoles via a website or app for private use in the last 3 months
	e-Commerce	BSOFTS	Internet use for buying or subscribing to computer software or other software as downloads including upgrades via a website or app for private use in the last 3 months
	e-Commerce	BHLFTS	Internet use for buying or subscribing to apps related to health or fitness (excluding free apps) via a website or app for private use in the last 3 months

Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	e-Commerce	ВАРР	Internet use for buying or subscribing to other apps (such as apps related to learning languages, travelling, weather) (excluding free apps) via a website or app for private use in the last 3 months
	e-Commerce	BSTICK	Internet use for buying tickets to sports events via a website or app for private use in the last 3 months
	e-Commerce	встіск	Internet use for buying tickets to cultural or other events (such as tickets to cinema, concerts, fairs) via a website or app for private use in the last 3 months
	e-Commerce	BSIMC	Internet use for buying subscriptions to the internet or mobile phone connections via a website or app for private use in the last 3 months
	e-Commerce	BSUTIL	Internet use for buying subscriptions to electricity, water or heating supply, waste disposal or similar services via a website or app for private use in the last 3 months
	e-Commerce	вннз	Internet use for buying household services (such as cleaning, babysitting, repair work, gardening) (also when bought from private persons) via a website or app for private use in the last 3 months
	e-Commerce	BHHS_PP	Internet use for buying household services from private persons via a website or app for private use in the last 3 months
	e-Commerce	BTPS_E	Internet use for buying transport services from a transport enterprise, such as local bus, flight or train ticket or taxi ride via a website or app for private use in the last 3 months
	e-Commerce	BTPS_PP	Internet use for buying transport services from a private person via a website or app for private use in the last 3 months
	e-Commerce	BRA_E	Internet use for renting accommodation from enterprises such as hotels or travel agencies via a website or app for private use in the last 3 months
	e-Commerce	BRA_PP	Internet use for renting accommodation from a private person via a website or app for private use in the last 3 months
	e-Commerce	BOTS (optional)	Internet use for buying any other services (excluding financial and insurance services) via a website or app for private use in the last 3 months (optional)
	e-Commerce	BFIN_IN1	Internet use for buying insurance policies, including travel insurance, also as a package together with for example a plane ticket, via a website or app for private purposes in the last 3 months
	e-Commerce	BFIN_CR1	Internet use for taking a loan or mortgage or arranging credit from banks or other financial providers via a website or app for private purposes in the last 3 months
	e-Commerce	BFIN_SH1	Internet use for buying or selling shares, bonds, units in funds or other financial assets via a website or app for private purposes in the last 3 months

Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	Connection to the internet from anywhere	IOT_DEM	Use of internet-connected thermostat, utility meter, lights, plug-ins or other internet-connected solutions for energy management for the respondent's home for private purposes
	Connection to the internet from anywhere	IOT_DSEC	Use of internet-connected home alarm system, smoke detector, security cameras, door locks or other internet-connected security or safety solutions for the respondent's home for private purposes
	Connection to the internet from anywhere	IOT_DHA	Use of internet-connected home appliances such as robot vacuums, fridges, ovens, coffee machines for private purposes
	Connection to the internet from anywhere	IOT_DVA	Use of a virtual assistant in the form of a smart speaker or of an app for private purposes
	Connection to the internet from anywhere	IOT_DX	Respondent did not use any of the internet-connected devices for energy management, security or safety solutions, home appliances or virtual assistants for private purposes
	Connection to the internet from anywhere	IOT_BDK	Reasons for not using any of the internet-connected devices for energy management, security or safety solutions, home appliances or virtual assistants for private purposes – respondent did not know that such devices or systems exist
	Connection to the internet from anywhere	IOT_BNN	Reasons for not using any of the internet-connected devices for energy management, security or safety solutions, home appliances or virtual assistants for private purposes – respondent had no need to use those connected devices or systems
	Connection to the internet from anywhere	IOT_BCST	Reasons for not using any of the internet-connected devices for energy management, security or safety solutions, home appliances or virtual assistants for private purposes – costs too high
	Connection to the internet from anywhere	IOT_BLC	Reasons for not using any of the internet-connected devices for energy management, security or safety solutions, home appliances or virtual assistants for private purposes – lack of compatibility with other devices or systems
	Connection to the internet from anywhere	IOT_BLSK	Reasons for not using any of the internet-connected devices for energy management, security or safety solutions, home appliances or virtual assistants for private purposes – lack of skills to use those devices or systems
	Connection to the internet from anywhere	IOT_BCPP	Reasons for not using any of the internet-connected devices for energy management, security or safety solutions, home appliances or virtual assistants for private purposes – concerns about the privacy and protection of data about the respondent generated by those devices or systems
	Connection to the internet from anywhere	IOT_BCSC	Reasons for not using any of the internet-connected devices for energy management, security or safety solutions, home appliances or virtual assistants for private purposes – concerns about security (e.g. that the device or system will be hacked)
	Connection to the internet from anywhere	IOT_BCSH	Reasons for not using any of the internet-connected devices for energy management, security or safety solutions, home appliances or virtual assistants for private purposes – concerns about safety or health (e.g. that the use of the device or system could lead to an accident, injury or health problem)

Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	Connection to the internet from anywhere	ЮТ_ВОТН	Reasons for not using any of the internet-connected devices for energy management, security or safety solutions, home appliances or virtual assistants for private purposes – other reasons
	Connection to the internet from anywhere	ΙΟΤ_ΙUTV	Internet use on an internet-connected TV in the respondent's home for private purposes
	Connection to the internet from anywhere	IOT_IUGC	Internet use on an internet-connected game console in the respondent's home for private purposes
	Connection to the internet from anywhere	IOT_IUHA	Internet use on an internet-connected home audio system or smart speakers in the respondent's home for private purposes
	Connection to the internet from anywhere	IOT_DCS	Use of an internet-connected smart watch, fitness band, internet-connected goggles or headsets, safety- trackers, internet-connected accessories, internet-connected clothes or shoes for private purposes
	Connection to the internet from anywhere	IOT_DHE	Use of internet-connected devices for monitoring blood pressure, sugar level, body weight (such as smart scales) or other internet-connected devices for health and medical care for private purposes
	Connection to the internet from anywhere	IOT_DTOY	Use of toys connected to the internet, such as robot toys (including educational) or dolls for private purposes
	Connection to the internet from anywhere	IOT_DCAR	Use of a car with built-in wireless internet connection for private purposes
	Connection to the internet from anywhere	IOT_USE	Respondent used Internet of things
	Connection to the internet from anywhere	IOT_PSEC	Problems encountered with the mentioned internet-connected devices or systems – security or privacy problems (e.g. the device or system was hacked, problems with the protection of information about the respondent and his/her family generated by those devices or systems)
	Connection to the internet from anywhere	IOT_PSHE	Problems encountered with the mentioned internet-connected devices or systems – safety or health problems (e.g. the use of the device or system lead to an accident, injury or health problem)
	Connection to the internet from anywhere	IOT_PDU	Problems encountered with the mentioned internet-connected devices or systems – difficulties with using the device (e.g. setting-up, installing, connecting, pairing the device)
	Connection to the internet from anywhere	IOT_POTH	Problems encountered with the mentioned internet-connected devices or systems – other problems (such as connection problems, support problems)
	Connection to the internet from anywhere	IOT_PX	Respondent has not encountered any problem with the mentioned internet-connected devices or systems
	Effect of use	ECO_DMOB	Way in which the respondent dealt with his/her mobile phone or smartphone that he/she replaced or no longer use

Торіс	Detailed topic	Variable identifier	Variable title/ variable description
	Effect of use	ECO_DLT	Way in which the respondent dealt with his/her laptop or tablet that he/she replaced or no longer use
	Effect of use	ECO_DPC	Way in which the respondent dealt with his/her desktop computer that he/she replaced or no longer use
	Effect of use	ECO_PP (Optional)	Characteristics considered as important by the respondent when he/she most recently bought a mobile or smartphone, tablet, laptop or desktop computer – price (Optional)
	Effect of use	ECO_PHD (Optional)	Characteristics considered as important by the respondent when he/she most recently bought a mobile or smartphone, tablet, laptop or desktop computer – hard drive characteristics (storage, speed), processor speed (Optional)
	Effect of use	ECO_PECD (Optional)	Characteristics considered as important by the respondent when he/she most recently bought a mobile or smartphone, tablet, laptop or desktop computer – eco-design of the device e.g. durable, upgradeable and reparable designs that require fewer materials; environmentally friendly materials used for packaging, etc. (Optional)
	Effect of use	ECO_PEG (Optional)	Characteristics considered as important by the respondent when he/she most recently bought a mobile or smartphone, tablet, laptop or desktop computer – possibility to extend the life span of the device by buying extra guarantee (Optional)
	Effect of use	ECO_PEE (Optional)	Characteristics considered as important by the respondent when he/she most recently bought a mobile or smartphone, tablet, laptop or desktop computer – energy efficiency of the device (Optional)
	Effect of use	ECO_PTBS (Optional)	Characteristics considered as important by the respondent when he/she most recently bought a mobile or smartphone, tablet, laptop or desktop computer – a take-back scheme offered by manufacturer or seller (i.e. the manufacturer or seller takes the device which becomes obsolete at no cost or offers discounts to the client to purchase another device) (Optional)
	Effect of use	ECO_PX (Optional)	Characteristics considered as important by the respondent when he/she most recently bought a mobile or smartphone, tablet, laptop or desktop computer – the respondent has not considered any of the mentioned characteristics (Optional)
	Effect of use	ECO_PBX (Optional)	Characteristics considered as important by the respondent when he/she most recently bought a mobile or smartphone, tablet, laptop or desktop computer – the respondent never bought any of these devices (Optional)

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