

ID	Title	Reference	European standards/European standardisation deliverables	Specific objectives and policies for European standards/European standardisation deliverables
26553	Verification of greenhouse gas emissions and tonne-kilometre data	COMMISSION IMPLEMENTING REGULATION (EU) 2018/2067 of 19 December 2018 on the verification of data and on the accreditation of verifiers pursuant to Directive 2003/87/EC	Development or revision of existing standards concerning requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition	The main objective is to ensure enforcement of harmonised principles and requirements for the EU emissions trading system verifiers, which undertake verification of greenhouse gas emission reports. Standards have been developed at the international level for this purpose.
133	Transport and storage of hydrogen	Revision Directive 2001/2001/EU (Renewable Energy Directive) Proposal regulation repealing Regulation (EU) No 347/2013 (TEN-E) Revision Directive 2009/73/EC (gas internal market rules) Revision Regulation (EC) No 715/2009 (access to gas network)	Revision of existing and/or development of new European standards for gas quality and safety relevant for injection into the gas grid and possibly end uses as well as quality of hydrogen based fuels	The main objective is to enable and promote the scaled up use transport and storage of hydrogen while ensuring safety and operational efficiency of gas networks while avoiding inadvertant barriers.
2662	Cableway installations	REGULATION (EU) 2016/424 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 9 March 2016 on cableway installations and repealing Directive 2000/9/EC (Text with EEA relevance)	Development and revision of European standards to cover all the requirements on cableway installations that are designed, constructed and operated with a view to transporting persons in accordance with the provisions of the Regulation (EU) 2016/424 on cableway installations.	The main objective is to ensure the health and safety of cableway installations and subsystems and safety components for cableway installations falling within the scope of regulations through assuring hENs reflecting the state of the art and facilitating market access. Cableways passengers, operating personnel or third parties will benefit from further improved safety. Economic operators and persons responsible for the cableway installations will benefit from legal certainty.
2652	Protection of ships carrying liquefied gases in bulk and ships using gas as a propellant	Directive 2014/90/EU on marine equipment	Development of a new European standard for testing of fixed dry chemical powder and related fire-extinguishing systems for the protection of ships carrying liquefied gases in bulk and ships using gas as a propellant.	The main objective is to improve maritime safety. The International Maritime Organisation is revising the Guidelines for the approval of fixed dry chemical powder fire-extinguishing systems for the protection of ships carrying liquefied gases in bulk, but so far, there is no validated test standard for a jet and/or cable tray fire test. The development of such a standard, in close coordination with ISO, should improve maritime safety not only for gas tankers but also for gas propelled passenger ships.

2542	Climate resilience of infrastructure	COM(2021)82 Forging a climate-resilient Europe - the new EU Strategy on Adaptation to Climate Change -point 2.3.2	Revise a wider range of standards for assets (including non-infrastructure) that are vulnerable to climate impacts according to state-of-the-art knowledge, so that their climate resilience is improved. Develop standards supporting technical solutions for climate adaptation, in order to facilitate and accelerate their take-up across the EU.	Improve the climate resilience of existing stock of infrastructure and of new major infrastructure projects
25142	Safe and trustworthy Artificial Intelligence systems	Proposal for a legal act of the European Parliament and the Council laying down requirements for Artificial Intelligence https://op.europa.eu/en/publication-detail/-/publication/e4c43528-ccfc-11ea-adf7-01aa75ed71a1/language-en	Development of new European standards for Artificial Intelligence systems addressing requirements related to their safety and trustworthiness, including documentation, transparency, robustness, accuracy, human oversight, data training and testing.	The main objective is to ensure that Artificial Intelligence systems can be safe and trustworthy, respect fundamental values and human rights recognized in Europe, strengthen European competitiveness and are monitored appropriately throughout their lifecycle.
25272	Ecodesign and Energy labelling of local space heaters	Commission Regulation (EU) 2015/1188 of 28 April 2015 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for local space heaters and, Commission Delegated Regulation (EU) 2015/1186 of 24 April 2015 supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to the energy labelling of local space heaters	Revision of existing standards and development of new standards for local space heaters.	The main objective is to reduce the energy consumption and further limit the limit the environmental impact of local space heaters.
25172	Materials in contact with drinking water	DIRECTIVE (EU) 2020/2184 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2020 on the quality of water intended for human consumption (recast)	The development of new European standards with regard to analytical methods on determining substances migrating from materials and methods for testing final materials in contact with drinking water.	The main objective is to ensure the quality of drinking water and protecting public health. Materials in contact with drinking water can impact the quality of drinking water (e.g. by leaching substances). Analytical methods and testing methods need to be developed to ensure the safe use of final materials in contact with drinking water.
25152	Wastewater treatment	Directive concerning Urban Waste Water Treatment (91/271/EEC)	Revision of existing standard EN 12566: Small wastewater treatment systems for up to 50 PT in seven parts.	The main objective is to improve environmental protection and reduce risk to human health.

30583	Ambient air quality - Performance of sensor-based systems measuring air pollution	Article 6 and Article 7 and Annex I to Directive 2008/50/EC on ambient air quality	Development of validated test standard(s) to evaluate the performance of sensor-based systems measuring air pollution. The development of a standard will allow to evaluate if sensor-based systems comply with the data quality objectives of Directive 2008/50/EC.	The objective is to contribute to improving ambient air quality assessments by evaluating the level of compliance of sensor-based systems with the data quality objectives of Directive 2008/50/EC. Standard(s) will also allow for a more extensive use of this method of monitoring and assessing air quality.
30573	Ambient air quality - Sources of air pollutants	Article 23 and Annex XV, A.5 to Directive 2008/50/EC Article 5(1)(d) of Directive 2004/107/EC relating to arsenic, cadmium, mercury, nickel and polycyclic aromatic hydrocarbons in ambient air	Development of standards for the reference methods for assessment of concentrations in ambient air and deposition rates of arsenic, cadmium, mercury, nickel and polycyclic aromatic hydrocarbons.	The objective is to contribute to the improvement of ambient air quality management. Being able to identify the sources of air pollutants and their contributions to exceedances of air quality standards helps develop targeted measures to reduce air pollution. A standard for testing the quality and fitness for purpose of source apportionment techniques would ensure quality, reliability and comparability of those techniques which supports the development of effective measures combatting air pollution.
30563	Ambient air quality - modelling based assessments	Articles 6 and 7 and Annex I to Directive 2008/50/EC	Development of standards providing assurance that modelling-based assessments of air quality are objective, reliable and comparable and of sufficient quality to obtain reliable information about concentrations of air pollutants in ambient air.	The objective is to ensure that the information collected on air pollution is sufficiently representative and comparable across the Community
25182	Industrial emissions	Directive 2010/75/EU on industrial emissions (integrated pollution prevention and control)	Development of European standards to ensure sampling and analysis of relevant polluting substances and measurements of process parameters as well as the quality assurance of automated measuring systems and the reference measurement methods to calibrate those systems.	The main objective is to reduce and as far as possible eliminate pollution arising from industrial activities.
2522	Construction products	Regulation (EU) 305/2011 on construction products	The development of new European harmonised standards with regard to assessment methods and criteria for construction products, to be used as harmonised technical specifications under Regulation (EU) 305/2011.	The main objective is to ensure the appropriate functioning of the Internal Market for construction products.

25192	Weighing and measuring instruments	Directive 2014/31/EU Non-Automatic Weighing Instruments Directive 2014/32/EU Measuring Instruments	Develop new European standards or revise existing European standards to support state-of-the-art technology in the field of weighing and measuring instruments	The main objectives of the action are: i) to protect the public against incorrect results of weighing operations by means of non-automatic weighing instruments when used for certain categories of applications; and ii) to support correct and traceable measuring instruments which can be used for a variety of measurement tasks responding to reasons of public interest, public health, safety and order, protection of the environment and the consumer, of levying taxes and duties and of fair trading, which directly and indirectly affect the daily life of citizens in many ways, may require the use of legally controlled measuring instruments.
25202	Safety of toys	Directive 2009/48/EC on the safety of toys	Develop new European standards or revise existing European standards to support state-of-the-art technology on the safety of toys and in particular on chemicals in toys.	The main objective of the action is to address technological developments in the toys market which have raised issues with respect to the safety of toys and have given rise to increased consumer concerns.
25162	Postal services	Directive 97/67/EC on common rules for the development of the internal market of EU postal services and service quality improvement	Revision of existing European standards and development of new European standards in areas such as quality of service and digitisation.	The main objective is to support the provision of a universal postal service within the internal market and interoperability of European postal services.
2572	Public procurement	Directive 2014/24/EU on public procurement, article 22.	Development of standardisation deliverables for the electronic procurement end-to-end life cycle to ensure cross-border interoperability .	The standards aim to facilitate interoperability between public procurement buyers and suppliers, especially at a cross-border level. Achieving interoperability is essential to ensure the single market in Europe.
2592	eInvoicing	Directive 2014/55/EU on eInvoicing, article 3, and Commission Implementing Decision (EU) 2017/1870 of 16 October 2017.	Update or revise the European standard on electronic invoicing in order to take into account technological developments and to ensure full and ongoing interoperability in electronic invoicing in public procurement.	The objective of the action is to promote the uptake of electronic invoicing in public procurement and complement efforts to promote the uptake of electronic procurement.

25132	Interoperability of the rail system	Directive (EU) 2016/797 of the European Parliament and of the Council of 11 May 2016 on the interoperability of the rail system within the European Union (recast).	Updates of existing and development of new European standards related to, in particular but not only: in-freight transport on general aspects of the logistics value chain; train-to-ground communication systems; digitalisation and automation, multimodality and mobility as a service; cybersecurity; the European rail traffic management system and the (5G-based) automatic train operation; digital automatic couplers for freight wagons and innovative solutions for intermodal and combined transport; virtual certification; condition-based maintenance, and the use of new materials and alternative fuels.	The main objective is to support the technical specifications for interoperability and rail system architecture, including digitalisation for efficient train operations and user benefits, automation and cybersecurity.
2582	Food safety-metals in food	Regulation (EU) 2017/625 on official controls and other official activities performed to ensure the application of food and feed law, rules on animal health and welfare, plant health and plant protection products	The development of new European standards with regard to analytical methods in the field of food safety legislation as regards metals (such as nickel, chromium VI) in food	The establishment of standardised methods of analysis is of utmost importance to guarantee a uniform application and control of the European legislation in all Member States and to guarantee a high degree of food safety.
25102	Food safety-contaminants in food	Regulation (EU) 2017/625 on official controls and other official activities performed to ensure the application of food and feed law, rules on animal health and welfare, plant health and plant protection products	The development of new European standards with regard to analytical methods in the field of food safety legislation as regards processing contaminants (such as acrylamide, perchlorate, furans, 3-monochloropropane diol, and glycidyl esters) in food	The establishment of standardised methods of analysis is of utmost importance to guarantee a uniform application and control of the European legislation in all Member States and to guarantee a high degree of food safety.
25112	Food safety-mycotoxins and plant toxins in food	Regulation (EU) 2017/625 on official controls and other official activities performed to ensure the application of food and feed law, rules on animal health and welfare, plant health and plant protection products	The development of new European standards with regard to analytical methods in the field of food safety legislation as regards mycotoxins and plant toxins in food	The establishment of standardised methods of analysis is of utmost importance to guarantee a uniform application and control of the European legislation in all Member States and to guarantee a high degree of food safety.

25122	Food safety-animal nutrition	Regulation (EU) 2017/625 on official controls and other official activities performed to ensure the application of food and feed law, rules on animal health and welfare, plant health and plant protection products	<p>The development of new European standards with regard to analytical methods in the field of animal nutrition as regards</p> <ul style="list-style-type: none"> - banned additives - contaminants (metals, plant toxins, mycotoxins) - authorised additives - radioactivity - packaging materials 	The establishment of standardised methods of analysis is of utmost importance to guarantee a uniform application and control of the European legislation in all Member States and to guarantee a high degree of feed and food safety.
24212	Ecodesign of electrical and electronic household and office equipment	Draft proposal for a COMMISSION REGULATION (EU) .../... laying down ecodesign requirements for off mode, standby, and networked standby energy consumption of electrical and electronic household and office equipment pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulations (EC) No 1275/2008 - PLAN/2016/444	Revision of existing standards and development of new standards for electrical and electronic household and office equipment.	The main objective is to reduce standby off mode and networked standby energy consumption of electrical and electronic household and office equipment.
24222	Ecodesign of variable speed drives	Commission Regulation (EU) 2019/1781 of 1 October 2019 laying down ecodesign requirements for electric motors and variable speed drives pursuant to Directive 2009/125/EC of the European Parliament and of the Council, amending Regulation (EC) No 641/2009 with regard to ecodesign requirements for glandless stand-alone circulators and glandless circulators integrated in products and repealing Commission Regulation (EC) No 640/2009	Revision of the existing standards along the following elements: (1) Address system losses directly associated with variable speed drives, in particular losses induced upstream in the grid when the input current is not sinusoidal, and harmonic losses induced downstream in the motor (2) the level of verification tolerances; (3) setting stricter requirements e.g, through the addition of energy classes;(4) setting requirements for combinations of motors and variable speed drives placed on the market together, as well as integrated variable speed drives (compact drives); (5) adding other types of variable speed drives in scope.	The main objective is to reduce the energy consumption of variable speed drives.

24232	Ecodesign of electric motors	Commission Regulation (EU) 2019/1781 of 1 October 2019 laying down ecodesign requirements for electric motors and variable speed drives pursuant to Directive 2009/125/EC of the European Parliament and of the Council, amending Regulation (EC) No 641/2009 with regard to ecodesign requirements for glandless standalone circulators and glandless circulators integrated in products and repealing Commission Regulation (EC) No 640/2009	Revision of the existing standards along the following elements: (1) setting resource efficiency requirements , including identification and reuse of rare earth in permanent magnet motors; (2) the level of verification tolerances; (3) setting stricter requirements; (4) setting minimum energy efficiency requirements for motors with a rated voltage above 1000 V; (5) setting requirements for combinations of motors and variable speed drives placed on the market together, as well as integrated variable speed drives (compact drives); (6) adding other types of motors to the scope, including permanent magnet motors.	The main objective is to reduce the energy consumption of electric motors.
24242	Ecodesign of industrial fans	Commission Regulation (EU) No 327/2011 of 30 March 2011 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for fans driven by motors with an electric input power between 125 W and 500 kW as amended by Commission Regulation (EU) No 666/2013 of 8 July 2013 and by Commission Regulation (EU) No 2016/2282 of 30 November 2016	Revision of the existing standards and development of new standards to enable an extended products approach, notably by defining a sufficient number of operating points and an interpolation/calculation method.	The main objective is to reduce the energy consumption of industrial fans.
24252	Ecodesign and Energy labelling of cooking appliances	Commission Regulation (EU) No 66/2014 of 14 January 2014 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for domestic ovens, hobs and range hoods	Revision of existing standards and development of new standards for cooking appliances.	The main objective is to reduce the energy consumption of cooking appliances.
24282	Ecodesign of external power supplies	Commission Regulation (EU) 2019/1782 of 1 October 2019 laying down ecodesign requirements for external power supplies pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 278/2009	Revision of existing standards and development of new standards for external power supplies to support measurement of the relevant product parameters through reliable, accurate and reproducible measurement methods, which take into account the recognised state of the art measurement methods.	The main objective is to harmonise the energy consumption of external power supplies, thus contributing to the functioning of the internal market and to energy savings.

24292	Ecodesign and Energy labelling of computers	Commission Regulation (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for computers and computer servers	Revision of existing standards and development of new standards for computers and computer servers, determining through reliable, accurate and reproducible measurement methods, which take into account the recognised state of the art.	The main objective is to reduce the electricity consumption of computers and computer servers.
24302	Ecodesign and Energy labelling of vacuum cleaners	Commission Regulation (EU) No 666/2013 of 8 July 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for vacuum cleaners	Revision of existing standards and development of new standards for vacuum cleaners to support measurement of the relevant product parameters through reliable, accurate and reproducible measurement methods, which take into account the recognised state of the art measurement methods.	The main objective is to reduce the energy consumption of vacuum cleaners during the use phase.
24312	Ecodesign and Energy labelling of refrigerating appliances	Commission Regulation (EU) 2019/2019 of 1 October 2019 laying down ecodesign requirements for refrigerating appliances pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 643/2009	Revision of existing standards and development of new standards for refrigerating appliances to support measurement of the relevant product parameters through reliable, accurate and reproducible measurement methods, which take into account the recognised state of the art measurement methods.	The main objective is to reduce the energy consumption of refrigerating appliances with an estimated 10 TWh of annual final energy savings in 2030.
24322	Ecodesign and Energy labelling of refrigerating appliances with direct sale function	Commission Regulation (EU) 2019/2024 laying down ecodesign requirements for refrigerating appliances with a direct sales function pursuant to Directive 2009/125/EC and Commission Delegated Regulation (EU) 2019/2018 of 11 March 2019 supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council with regard to energy labelling of refrigerating appliances with a direct sales function	Revision of existing standards and development of new standards for refrigerating appliances with a direct sales function covering methods and calculations for measuring the required parameters.	The main objective is to reduce the energy consumption of refrigerating appliances with a direct sales function with an estimated 48 TWh of annual final energy savings in 2030.

24332	Ecodesign and Energy labelling of light sources	Commission Regulation (EU) 2019/2020 of 1 October 2019 laying down ecodesign requirements for light sources and separate control gears pursuant to Directive 2009/125/EC and Commission Delegated Regulation (EU) 2019/2015 of 11 March 2019 supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council with regard to energy labelling of light sources	Revision of existing standards and development of new standards covering procedures and methods for measuring the required parameters for fluorescent and high intensity discharge lamps, for ballasts able to operate such lamps, for luminaires able to operate such lamps for luminaires for office lighting and for luminaires for street lighting.	The main objective is to reduce the energy consumption of light sources with an estimated 41,9 TWh of annual final energy savings in 2030.
24342	Ecodesign of water heaters	Commission Regulation (EU) No 814/2013 of 2 August 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for water heaters and hot water storage tanks as amended by Commission Regulation (EU) 2016/2282 of 30 November 2016	Revision of existing standards and development of new standards for water heaters and hot water storage tanks to support measurement of the relevant product parameters through reliable, accurate and reproducible measurement methods, which take into account the recognised state of the art measurement methods.	The aim of the action is to harmonise energy consumption, sound power level and nitrogen oxides emission requirements for water heaters, and requirements for standing losses of hot water storage tanks throughout the Union, thus helping to make the internal market operate better and to improve the environmental performance of these products.
24352	Ecodesign of space heaters	Commission Regulation (EU) No 813/2013 of 2 August 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for space heaters and combination heaters	Revision of existing standards and development of new standards for space heaters and combination heaters to support measurement of the relevant product parameters through reliable, accurate and reproducible measurement methods, which take into account the recognised state of the art measurement methods.	The main objective is to harmonise energy consumption, sound power level and nitrogen oxides emission requirements for space heaters and combination heaters throughout the Union, thus helping to make the internal market operate better and to improve the environmental performance of these products
24362	Ecodesign and Energy labelling of electronic displays	Commission Regulation (EU) 2019/2021 of 1 October 2019 laying down ecodesign requirements for electronic displays pursuant to Directive 2009/125/EC and Commission Delegated Regulation (EU) 2019/2013 of 11 March 2019 supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council with regard to energy labelling of electronic displays	Revision of existing standards and development of new standards for electronic displays covering high dynamic range (HDR) encoding function and resolution levels above k (or HD), setting a specific testing method for behaviours of ABC, and adapting verification methods for plastics additives content.	The main objective is to reduce the energy consumption of electronic displays (televisions, monitors), covering HDR and resolutions levels above 4k (or HD), setting a specific testing method for ABC, adapting verification methods for plastics additives content.

24372	Ecodesign of air-to-air air conditioners and heat-pumps	Commission Regulation (EU) No 206/2012 of 6 March 2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for air conditioners and comfort fans as amended by Commission Regulation (EU) 2016/2282 of 30 November 2016	Revision of existing standards and development of new standards for air-to-air air conditioners and heat-pumps, determining through reliable, accurate and reproducible measurement methods, which take into account the recognised state of the art.	The main objective is to reduce the energy consumption of air-to-air air conditioners and heat-pumps in use phase and sound power level.
23402	Natural refrigerants	Regulation (EU) No 517/2014 of the European Parliament and of the Council of 16 April 2014 on fluorinated greenhouse gases and repealing Regulation (EC) No 842/2006	Develop a new standard on the requirements and risk analysis process for refrigerating systems for road transport for temperature sensitive goods operated with flammable refrigerants. Revisions of EN 378-1, EN 378-2 and EN 378-3 and a completely new part 5 on safety classification and information about refrigerants.	The main objective is to ensure an easier and bigger uptake of natural refrigerants in the RAC sector, which would reduce the environmental impact of such appliances. Indirectly, it can enhance competitiveness of EU companies in this sector.
23392	Batteries and waste batteries	Proposal for a Regulation of the European Parliament and of the Council concerning batteries and waste batteries, repealing Directive 2006/66/EC and amending Regulation (EU) No 2019/1020 References: COM(2020) 798 final and 2020/0353(COD)	Revision of existing European standards and development of new European standards for waste electrical and electronic equipment and waste batteries with regard to i) material-efficient high-quality recycling and preparation for re-use of key waste streams: waste electrical and electronic equipment (including photovoltaic panels), waste batteries, end-of-life vehicles and waste windmills, and ii) EU-wide quality requirements for secondary raw materials.	The main objective of the action is to optimise optimal the functioning of recycling markets and address insufficiently closed material loops, which limit the EU's potential to mitigate the supply risk for raw materials
23422	Cybersecurity of radio equipment	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	Development of a new harmonised standards in support of certain cybersecurity requirements for specific radio equipment	The main objective is to improve cybersecurity of certain radio equipment.

20442	Medical Devices and In Vitro Diagnostic Medical Devices	Regulation (EU) 2017/745 on Medical Devices (MDR) Regulation (EU) 2017/746 on In Vitro Diagnostic Medical Devices (IVDR)	Revision of existing European standards and development of new European standards for design and manufacturing of medical devices in the scope of Regulation (EU) 2017/745 (MDR) and of in vitro diagnostic medical devices in the scope of Regulation (EU) 2017/746 (IVDR). The standards to be revised and to be developed are listed in Annexes I and II to the MDR/IVDR Standardisation Request to be adopted in Q1/2021 and to enter into force in Q2/2021 (tbc) and its subsequent amendments to adapt the referred Annexes to the standardisation work in the relevant European standardisation organisations (CEN and Cenelec).	The main objective is to ensure the smooth functioning of the internal market as regards medical devices by setting high standards of quality and safety for medical devices and in vitro diagnostic medical devices which meet common safety concerns as regards such products.
19452	Protective systems in potentially explosive atmospheres	Directive 2014/34/EU on equipment and protective systems intended for use in potentially explosive atmospheres (ATEX)	Development of new European standards and revision of the existing European standards to ensure the health and safety of equipment and protective systems intended for use in potentially explosive atmospheres. The requirements are set out in Annex II of the Directive 2014/34/EU.	The main objective is to ensure that the machinery and other equipment with its own potential source of ignition and intended to be installed in explosive areas are sufficiently protected against the risk of causing the explosion or the explosion is sufficiently mitigated.
17412	Fertilising products	Regulation (EU) 2019/1009 laying down rules on the making available on the market of EU fertilising products and C(2020)612 Commission implementing Decision on a standardisation request to the European Committee for Standardisation as regards the EU fertilising products in support of Regulation (EU) 2019/1009	Development of new European standards, update of existing standardisation deliverables and adaptation of the work programme of the Commission implementing Decision C(2020)612 for delivering timely and the state-of-the-art standards.	The objective of this action is to make fertilisers available on the internal market and in particular to set harmonised conditions for making fertilisers made from such recycled or organic materials available on the entire internal market.
16432	Safety requirements for childcare articles	Directive 2001/95/EC on General Product Safety (GPSD)	Development of new European standards and revision of the existing European standards to ensure the safety of certain children products (excluding toys), reflecting the state-of-the-art developments	The main objective is to ensure a high level of consumer protection by strengthening the safety products, considering the latest technological developments and the requirements of the legislation.
15472	Simple pressure vessels	DIRECTIVE 2014/29/EU on the harmonisation of the laws of the Member States relating to the making available on the market of simple pressure vessels	Revision of existing harmonised standards, in particular of the EN 286 series and development of new standards	The main objective is to improve safety and to facilitate market access, in particular for SMEs. This will contribute to the competitiveness of EU companies on the global market place where standards are widely recognised.

15482	Pressure equipment	DIRECTIVE 2014/68/EU of 15 May 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of pressure equipment	Revision of existing harmonised standards and development of new standards for pressure equipment or assemblies	The main objective is to improve safety and to facilitate market access, in particular for SMEs. This will contribute to the competitiveness of EU companies on the global market place where standards are widely recognised.
15462	Sorted plastics waste and recycled plastics	Action of Annex I to the European Strategy for Plastics in a Circular Economy COM(2018)28 Actions to boost recycled content: -development of quality standards for sorted plastics waste and recycled plastics in cooperation with the European Standardisation Committee	Develop new European standards or revise existing European standards supporting the quality of the plastics recycling value chain. These standards should set requirements on the quality of recycled plastics and their suitability for the intended uses.	Offer recycled plastics which meet the needs of product brands and manufacturers for a reliable, high-volume supply of materials with constant quality specifications.
15492	On-board weighing equipment	Commission Implementing Regulation (EU) 2019/1213 of 12 July 2019 laying down detailed provisions ensuring uniform conditions for the implementation of interoperability and compatibility of on-board weighing equipment	Standard for the transmission of information on on-board weighing equipment between truck and trailer through a Cooperative Intelligent Transport Systems link. The new standard must develop the application layer of the communication between the different vehicles of the truck combination, based on a wireless link set up between the Cooperative Intelligent Transport Systems stations of the motor vehicle and those of the trailers or semi-trailers in accordance with standards EN 302 663, EN 302 636-4-1 and EN 302 636-5.	The main objective is to support a harmonised method for carrying out the control of vehicles or vehicle combinations which may be overloaded in order to prevent excessive road damage and to ensure manoeuvrability.
10502	Gas appliances	Regulation (EU) 2016/426 on appliances burning gaseous fuels	Develop new European standards or revise existing European standards to support state-of-the-art technology in the field of appliances burning gaseous fuels. The work will among others respond to the changes introduced in the essential requirements, developments regarding gaseous fuels from renewable sources, anticipated increase in use of hydrogen and new technologies available (e.g. fuel cell appliances).	The main objective is to ensure the health and safety as well as rational use of energy (energy efficiency) of appliances burning gaseous fuels.

10512	Lifts and safety components of lifts	Directive 2014/33/EU on the harmonisation of the laws of the Member States relating to lifts and safety components for lifts and Commission implementing Decision C(2016) 5884 on a standardisation request to the European Committee for Standardisation as regards lifts and safety components for lifts in support of Directive 2014/33/EU	Development of new European standards, update of existing standardisation deliverables and adaptation of the work programme of the Commission implementing Decision C(2016)5884 for delivering timely and the state-of-the-art standards.	The main objective is to ensure ensure a high level of protection of health and safety of persons and, where appropriate, the safety of property, and to guarantee fair competition on the Union market.
9522	Cableway installations	Regulation (EU) 2016/424 on cableway installations	Development or revision of standards to provide detailed technical specifications with regard to the design and construction of cableway installations, their infrastructures, subsystems and safety component and of operation of cableway installations.	The main objective is to improve safety of cableways installations.
4532	Accessibility requirements for ICT hardware and services	DIRECTIVE (EU) 2019/882 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 17 April 2019 on the accessibility requirements for products and services	Develop harmonised standards for the product accessibility requirements set out in Annex I such as: requirements on the provision of information; user interface and functionality design; support services; the packaging of the product; the instructions for the installation and maintenance, storage and disposal of the product; ensuring the accessibility of the products used in the provision of the service; providing information about the functioning of the service, provision of services in order to maximise their foreseeable use by persons with disabilities and defining functional performance criteria.	The objective is to harmonise at European level and facilitate the use by persons with disabilities of ICT hardware and services such as self-service terminals, applications, websites, platforms, on-line services and answering of emergency communications.
3542	Safe operations of unmanned aircraft systems	Commission Delegated Regulation (EU) 2020/1058 of 27 April 2020 amending Delegated Regulation (EU) 2019/945 as regards the introduction of two new unmanned aircraft systems classes	Development of a new harmonised European standards to cover the requirements that address the risks posed by the operation of unmanned aircraft systems, in particular as regards the specific features and functionalities necessary to mitigate risks pertaining to the safety of the flight, privacy, and protection of personal data, security or the environment.	The main objective is to ensure the safe operations of unmanned aircraft systems, the operation of which presents a low risk and thus should not be subject to standard aeronautical compliance procedures.

2407	Climate-related data	<p>Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions Forging a climate-resilient Europe - the new EU Strategy on Adaptation to Climate Change COM/2021/82 final</p>	<p>Development of standards supporting that data from both the private and public sector are recorded, collected and shared in a comprehensive and harmonised way.</p>	<p>The main objective is to improve the accuracy of climate risk assessment by providing data quantifying disaster losses.</p>
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