

Project reference	I.S. 401:201x	
Project title	Safety requirements for rewirable and non-rewirable 13A fused plugs for normal and rough use having insulating sleeves on live and neutral pins	
Current_Phase	Project Approved	International Project Ref.
Committee	NSAI/ETC/TC 2 Electrical Installations	
Officer	Amanda-Jane Gainford	Project Status Hold
Scope	<p>This Irish Standard specifies requirements for 13 A fused plugs having insulating sleeves on line and neutral pins, for household, commercial and light industrial purposes, with particular reference to safety in normal use. The plugs are suitable for the connection of portable appliances, sound-vision equipment, luminaires, etc. in a.c. circuits only, operating at voltages not exceeding 250 V r.m.s. at 50 Hz.</p> <p>Requirements are specified for plugs incorporating a fuse link complying with BS 1362:1973. The plugs may be rewirable or non-rewirable complete with flexible cord. Two categories of plugs are specified covering normal and rough use. Rewirable plugs are intended for use with flexible cords complying with I.S. 201 or I.S. 202 having conductor cross-sectional areas from 0.5 mm² to 1.5 mm² inclusive.</p>	

Project reference	I.S. 411:201x	
Project title	13A switched and unswitched socket outlets	
Current_Phase	Project Approved	International Project Ref.
Committee	NSAI/ETC/TC 2 Electrical Installations	
Officer	Amanda-Jane Gainford	Project Status Hold
Scope	<p>This Irish Standard specifies requirements for 13 A switched and unswitched shuttered socket-outlets for household, commercial and light industrial purposes, with particular reference to safety in normal use. The socket-outlets are suitable for the connection of portable appliances, sound-vision equipment, luminaires, etc. in a.c. circuits only, operating at voltages not exceeding 250 V r.m.s. at 50 Hz using plugs in accordance with I.S. 401.</p> <p>Requirements are specified for 13 A shuttered socket-outlets in single or multiple arrangements, with or without associated controlling switches, for flush mounting in suitable boxes, e.g. complying with BS 4662, or for surface or panel mounting or for portable use. Fixed socket-outlets are intended for use with cables complying with I.S. 201 or I.S. 202 having copper conductors. Portable socket-outlets are intended for use with flexible cords, complying with I.S. 201 or I.S. 202. Socket-outlets containing devices other than fuse links, switches and indicator lamps are outside the scope of this standard.</p>	

Project reference	I.S. 421:201x	
Project title	Safety requirements for adaptors for use with 13A socket outlets	
Current_Phase	Project Approved	International Project Ref.
Committee	NSAI/ETC/TC 2 Electrical Installations	
Officer	Amanda-Jane Gainford	Project Status Hold
Scope	<p>This Irish Standard specifies requirements for adaptors having insulating sleeves on the line and neutral plug pins and suitable for use with socket-outlets complying with I.S. 411, with particular reference to safety in normal use. Adaptors specified in this standard are intended for household, commercial and light industrial purposes. The adaptors are suitable for the connection of portable appliances, sound-vision equipment, luminaires, etc., in a.c. circuits only, operating at voltages not exceeding 250 V r.m.s. at 50 Hz.</p> <p><input type="checkbox"/> This standard also applies to shaver adaptors which have the brass earth pin replaced with a similarly dimensioned protrusion made of insulating material designated as an insulated shutter opening device (ISOD) designed to operate the shutter mechanism of a socket-outlet conforming to I.S. 411</p>	

Project reference	S.R. 60:201x	
Project title	Guidance on the use of I.S. EN 13043, I.S. EN 12620 and I.S. EN 13139	
Current_Phase	Project Proposed	International Project Ref. EN 13043, EN
Committee	TC 017 Roads Standards Committee	
Officer	Therese Clarke	Project Status Hold
Scope	<p>Guidance on the use of the three aggregates standards which are in existence and need to be updated based on the revised EN's published in 2013. The existing SR's 16/17 and 18 to be amalgamated into one SR 60.</p>	

Project reference	NA:202x to I.S. EN 14214:2012+A1:2014	
Project title	National Annex to Liquid petroleum products - Fatty acid methyl esters (FAME) for use in diesel engines and heating applications - Requirements and test methods	
Current_Phase	Project Proposed	International Project Ref. EN 14214:2012
Committee	TC 065 Liquid fuels of petroleum, synthetic and biological origin	
Officer	Patrick Hayes	Project Status Proposed
Scope	Describes requirements and test methods for marketed and delivered fatty acid methyl esters (hereafter known as FAME) to be used either as fuel for diesel engines and for heating applications at 100% concentration, or as an extender for distillate fuel for diesel engines in accordance with the requirements of EN 590 and for heating fuel	

Project reference	NA:202x to I.S. EN 590:2013+A1:2017	
Project title	National Annex to Automotive fuels - Diesel - Requirements and test methods	
Current_Phase	Post Public Enquiry	International Project Ref. EN 590:2013
Committee	TC 065 Liquid fuels of petroleum, synthetic and biological origin	
Officer	Kieran Cox	Project Status Not Published
Scope	Defines requirements and test methods for marketed and delivered automotive diesel fuel.	

Project reference	NA:202x to I.S. EN 228:2012+A1:2017	
Project title	National Annex to Automotive fuels - Unleaded petrol - Requirements and test methods	
Current_Phase	Post Public Enquiry	International Project Ref. EN 228:2012
Committee	TC 065 Liquid fuels of petroleum, synthetic and biological origin	
Officer	Kieran Cox	Project Status Not Published
Scope	Defines requirements and test methods for marketed and delivered unleaded petrol.	

Project reference	I.S. 436:20xx	
Project title	Farm fencing - Timber post and wire - Requirements	
Current_Phase	Post Public Enquiry	International Project Ref.
Committee	TC 008 Timber Standards Consultative Committee	
Officer	Kieran Cox	Project Status Not Published
Scope	<p>Irish Standard 436 specifies materials, test methods, quality control, marking, packaging, transport and on-site storage requirements for timber post and wire farm fencing. The standard gives fencing arrangements for livestock enclosures for cattle, deer and sheep.</p> <p>Material requirements are specified for permanent electric fencing, however, installation and safety issues are not addressed.</p>	

Project reference	I.S. 437:20xx - Revision	
Project title	Horse and stud fencing - Timber post and rail	
Current_Phase	Project Proposed	International Project Ref.
Committee	TC 008 Timber Standards Consultative Committee	
Officer	Patrick Hayes	Project Status Proposed
Scope	<p>I.S. 437 specifies materials, test methods, marking, packaging, transport and on-site storage requirements for timber post and rail used for horse and stud fencing. The standard also includes requirements for electric rope, electric tape and specialised horse fencing wire used in horse and stud fencing.</p> <p>Fencing arrangements are defined for:</p> <ul style="list-style-type: none"> - Boundary fencing; - Paddock fencing; - Lunging & turnout areas. <p>The standard specifies fencing arrangements using timber post and rail, electric rope and tape, and specialised horse fencing wire.</p>	

Project reference	NA+A2:202x to I.S. EN 1991-1-3:2003	
Project title	Amendment to NA to I.S. EN 1991-1-3: Eurocode 1: Actions on structures- Part 1-3: General actions-snow loads	
Current_Phase	Post Public Enquiry	International Project Ref. EN 1991-1-3:2003
Committee	TC 015 Eurocodes Standards Consultative Committee	
Officer	Ken Murphy	Project Status Not Published
Scope	Amendment to NA to I.S. EN 1991-1-3	

Project reference	NA+A1:201x to I.S. EN 1994-1	
Project title	National Annex to I.S. EN 1994-1-2: Eurocode 4- Design of composite structures - Part 1-2 - General rules - Structural fire design	
Current_Phase	Project Proposed	International Project Ref. EN 1994-1-2:2005
Committee	TC 015 Eurocodes Standards Consultative Committee	
Officer	Ken Murphy	Project Status Proposed
Scope	Amendment to NA to I.S. EN 1994-1-2	

Project reference	NA:201x to I.S. EN 1993-4-1:2007	
Project title	Amendment to NA to I.S. EN 1993-4-1: Eurocode 3: Design of steel structures - Part 4-1: Silos	
Current_Phase	Project Proposed	International Project Ref. EN 1993-4-1:2007
Committee	TC 015 Eurocodes Standards Consultative Committee	
Officer	Ken Murphy	Project Status Hold
Scope	Amendment to NA to I.S. EN 1993-4-1	

Project reference	I.S. 391:202x	
Project title	Fire mains for buildings - Installation, commissioning, maintenance and testing	
Current_Phase	Post Public Enquiry	International Project Ref.
Committee	TC 016 Fire Safety Standards Committee	
Officer	James Clarke	Project Status Not Published
Scope	Commissioning, Inspection and Maintenance of Dry/Wet Riser Installations in Buildings	

Project reference	S.R. 18:201x - Revision	
Project title	Guidance on the use of I.S. EN 13139:2002- Aggregates for mortar	
Current_Phase	Project Proposed	International Project Ref. EN 13139:2002
Committee	TC 017 Roads Standards Committee	
Officer	Therese Clarke	Project Status Not Published
Scope	Guidance guidance on the use of I.S. EN 13139 which specifies the properties of aggregates and filler aggregates obtained by processing natural, manufactured or recycled materials and mixtures of these aggregates for use in mortar. This includes masonry mortar, floor/screed mortar, plastering mortar, rendering mortar, special bedding materials, repair mortar and grouts.	

Project reference	S.R. 50-3:201x	
Project title	Code of practice for building services - Part 3 - Hot and cold water supply for dwellings	
Current_Phase	Post Public Enquiry	International Project Ref.
Committee	TC 010 Water Supply Standards Committee	
Officer	Fergal Finn	Project Status Not Published
Scope	This document provides guidance for the design, installation, commissioning & maintenance of plumbing systems for hot and cold water supply for dwellings.	

Project reference	I.S. 844:2012x	
Project title	Transportation and installation of bituminous materials for roads and other paved areas	
Current_Phase	Project Approved	International Project Ref. EN 13108
Committee	TC 017 Roads Standards Committee	
Officer	Therese Clarke	Project Status Not Published
Scope	<p>Requirements for transport and installation of asphalt mixtures conforming to I.S. EN 13108 and SR 28 from the time that they leave the mixing plant until they are placed on the road and ready to receive a superimposed layer or traffic. It also includes requirements for preliminary work at the laying site needed to ensure that the substrate is fit to receive the asphalt and for the application of bond coats.</p> <p>See scope of BS - except include parts of EN 13108 in scope of SR 28....</p>	

Project reference	I.S. 440:202x	
Project title	Timber frame construction, dwellings and other buildings	
Current_Phase	Project Approved	International Project Ref.
Committee	TC 008 Timber Standards Consultative Committee	
Officer	Patrick Hayes	Project Status Not Published
Scope	<p>This Irish Standard specifies requirements for materials, design, manufacture, construction details, site work and quality control for platform timber frame construction. The scope of this Standard is limited to:</p> <ul style="list-style-type: none"> - Buildings where the maximum number of storeys is four and the maximum height from the external ground level to the top floor level is 10 m; - Buildings where the maximum fire resistance is 60 minutes; - Buildings where timber materials are subject to either service classes 1 or 2; - Stud centres up to a maximum of 610 mm; - Panels manufactured using mechanical fasteners; - Buildings that have an outer leaf of masonry or timber cladding with a drained and ventilated cavity behind the outer leaf. Other external claddings, where a drained and ventilated cavity is provided, are allowed by this Standard provided they have an approval certificate. <p>The on-site fabrication of timber frame wall panels is outside the scope of this Irish Standard.</p>	

Project reference	I.S. 342:202x	
Project title	Hygiene for food processors	
Current_Phase	Post Public Enquiry	International Project Ref.
Committee	TC 013 WG 1 Food Industry Standards Committee	
Officer	Anne Marie Crowley	Project Status Not Published
Scope	This Irish Standard is a guide to good hygiene practice, which meets the requirements of of EU Regulation 852/2004 and 853/2004 It will apply to all food processing companies	

Project reference	NA:201x to I.S. EN 1993-4-2:2007	
Project title	Eurocode 3 - Design of steel structures - Part 4-2: Tanks	
Current_Phase	Project Proposed	International Project Ref. EN 1993-4-2:2007
Committee	TC 015 Eurocodes Standards Consultative Committee	
Officer	Ken Murphy	Project Status Proposed
Scope	NDPs	

Project reference	S.R. 50-1:201x	
Project title	Building services - Code of Practice - Part 1: Water based heating systems in dwelling	
Current_Phase	Post Public Enquiry	International Project Ref.
Committee	TC 031 Building Services Standards Committee	
Officer	Fergal Finn	Project Status Not Published
Scope	This Standard Recommendation (S.R.) provides practical information and guidance on the design, installation and optimisation of traditional wet central heating systems in permanent domestic dwellings. For further details refer to I.S. EN 12828. This document specifies the requirements for the design, installation, commissioning and maintenance of space and hot water heating distribution systems. Domestic gas installations are covered in I.S. 813 and are not included in this SR. Hot and cold water supply systems are covered in S.R. 50-3. This SR applies to new and existing dwellings for rated input up to 70 kW heat load not including domestic HW. This SR does not cover district heating systems.	

Project reference	NA;202x to I.S. EN 16723-2:2017	
Project title	Irish National Annex to Natural gas and biomethane for use in transport and biomethane for injection in the natural gas network - Part 2: Automotive fuels specification	
Current_Phase	Approved to publish	International Project Ref. EN 16723-2:2017
Committee	TC 001 SC05 TC 6 Use of CNG in vehicles	
Officer	Fiona O'Donovan and Alice	Project Status Not Published
Scope	<p>This European Standard specifies the requirements and test methods for natural gas (group L and H, as in EN 437), biomethane and blends of both at the point of use as automotive fuels.</p> <p>This European Standard applies to the previously mentioned fuels irrespective of the storage state (compressed or liquefied).</p> <p>To check compliance with some requirements set by the standard, LNG or liquefied biomethane should be re-gasified prior to testing.</p>	

Project reference	S.R. 50-5:202x	
Project title	Building services - Code of practice - Part 5: Solar Photo Voltaic Systems for dwellings	
Current_Phase	Project Proposed	International Project Ref.
Committee	TC 031 Building Services Standards Committee	
Officer	Fiona O'Donovan	Project Status Not Published
Scope	<p>The S.R. will provide for the design, installation and commissioning of solar PV panels in new and existing dwellings. The target audience will include the professionals and installers involved. It will build on the requirements in related European Standards, S.R. 50-2, pr I.S. 10101 National Wiring Rules for Electrical Installations, SEAI Code of Practice for Solar Photovoltaic and the UK Microgeneration Certification Scheme. SEAI has committed to providing technical support to the project.</p> <p>The standard will provide the basis for upskilling industry and will form an integral part of the technical infrastructure necessary to phase out the use of fossil fuels in new dwellings.</p>	

Project reference	S.R. 50-4:202x	
Project title	Building services - Part 4: Heat pump systems in dwellings	
Current_Phase	At Public Enquiry	International Project Ref.
Committee	TC 031 Building Services Standards Committee	
Officer	James Clarke	Project Status Not Published
Scope	<p>This S.R. provides for the design, installation and commissioning of residential heat pumps in new and existing dwellings. The target audience are professionals and installers involved in the design, specification, installation and commissioning of heat pumps. This S.R. draws on guidance already available in the SEAI Domestic Technical Standards and Specifications and UK Microgeneration Certification Scheme and adapt if for use as an National Standard Recommendation.</p> <p>Heat Pumps in Buildings Other than Dwellings or with a capacity of greater than 70kW are excluded.</p>	

Project reference	I.S. 3217:202x	
Project title	Emergency Lighting	
Current_Phase	Project Approved	International Project Ref.
Committee	TC 016 Fire Safety Standards Committee	
Officer	James Clarke	Project Status Not Published
Scope	<p>The standard gives requirements for the clear indication and safe level of illumination of escape routes in the event of failure of supply to the normal lighting and the minimum continuous period of operation for emergency escape lighting.</p>	

Project reference	I.S. 291:2015+A1:202x	
Project title	Selection, commissioning, installation, inspection and maintenance of portable fire extinguishers	
Current_Phase	Project Approved	International Project Ref.
Committee	TC 016 Fire Safety Standards Committee	
Officer	James Clarke	Project Status Not Published
Scope	<ul style="list-style-type: none"> - The inclusion of a colour coding scheme to identify the extinguishing medium. The industry norms, which have been accepted in Ireland and the UK for over 30 years, differ from Europe and the rest of the world. This was a serious omission from I.S. 291: 2015 and could lead to confusion in the event of a fire e.g. trying to tackle a live electrical source with a water extinguisher believing it to be dry powder - Addressing the environmental concerns around the testing and disposal of foam filled fire extinguishers. - General maintenance of this Standard is necessary as unlike the EN 3 Series of Standards there is a requirement for the use of a Pressure Relief Device for portable fire extinguishers covered by the scope of I.S. 291:2015. - editorial improvements 	

Project reference	I.S. 10101:2020/A1:202x	
Project title	National Rules for Electrical Installations	
Current_Phase	Project Proposed	International Project Ref. HD 60364 all parts
Committee	NSAI/ETC/TC 2 Electrical Installations	
Officer	Amanda-Jane Gainford	Project Status Proposed
Scope		

Project reference	NA:202X to I.S. EN ISO 19650-2:2018	
Project title	National Annex to I.S. EN ISO 19650-2:2018, Organisation and digitization of information about buildings and civil engineering works, including building information modelling (BIM) - Information management	
Current_Phase	Pre Public Enquiry	International Project Ref. EN ISO 19650
Committee	NSAI/TC 047/SC 22/WG 01	
Officer	Fiona O'Donovan	Project Status Not Published
Scope	Specifies requirements for information management, in the form of a management process, within the context of the delivery phase of assets and the exchanges of information within it, using building information modeling	

Project reference	I.S. 3218:202x		
Project title	Fire detection and alarm systems for buildings - System design, installation, servicing and maintenance		
Current_Phase	Project Approved	International Project Ref.	CEN/TS 54-14:2018
Committee	TC 016 Fire Safety Standards Committee		
Officer	James Clarke	Project Status	Proposed
Scope			

Project reference	I.S. 813:202x		
Project title	Domestic gas installations		
Current_Phase	Project Proposed	International Project Ref.	EN 1775
Committee	TC 001 SC03 TC 2 Installation and Appliances		
Officer	Alice Hanly	Project Status	Not Published
Scope	<p>This Standard specifies the requirements for natural gas and liquified petroleum gas (LPG) installations in permanent domestic dwellings, from the point of delivery up to and including the gas appliance.</p> <p>The requirements include:</p> <ul style="list-style-type: none"> - The installation of appliances and associated pipework in single and multi-occupancy dwellings, and domestic-type appliances in non-domestic buildings; - the installation of LPG cylinders and intermediate pressure LPG systems from the point of delivery; - the design, construction and testing of pipework, pipework ancillaries and meters for new installations as well as to replaced parts of, or extensions to, existing installation pipework; - the purging of air from, and the admission of gas to, pipework installations and their hand over to the operator; - the installation and commissioning of appliances; 		

Project reference	I.S. 10101:2020/AC1:202x		
Project title	National Rules for Electrical Installations		
Current_Phase	Project Proposed	International Project Ref.	HD 60364 all parts
Committee	NSAI/ETC/TC 2 Electrical Installations		
Officer	Amanda-Jane Gainford	Project Status	Proposed
Scope			

Project reference	I.S. 465:2018+A1:2020		
Project title	Assessment, testing and categorisation of damaged buildings incorporating concrete blocks containing certain deleterious materials		
Current_Phase	Approved to publish	International Project Ref.	
Committee	TC 063 Concrete Blocks Committee		
Officer	Ken Murphy	Project Status	Not Published
Scope	<p>This document is an amendment to I.S. 465:2018 - Assessment, testing and categorisation of damaged buildings incorporating concrete blocks containing certain deleterious materials.</p> <p>The Expert Panel on concrete blocks in Donegal and Mayo was reconvened by the Department of Housing, Planning and Local Government (DGPLG) to provide clarification in respect of Option 1 in Table 5.2 of the Report of the expert panel on concrete blocks.</p> <p>On foot of a clarification issued by the Expert panel to the DHPLG in relation to Option 1 in Table 5.2 of their report in December 2019 it is necessary to include this clarification in I.S. 465:2018 as Table 5.2 has been reproduced verbatim in Table D.2 in Annex D of this standard.</p> <p>A new Annex F which contains the text of the clarification is included in this amendment along with an additional note in Clause 8.3 referring the reader to the new Annex F.</p> <p>A further footnote is included in Table D.2 referring the reader to the new Annex F.</p>		

Project reference	I.S. 328:202x	
Project title	Gas transmission — Pipelines and pipeline installations	
Current_Phase	At Public Enquiry	International Project Ref. EN 1594, EN 12186
Committee	TC 001 SC04 TC 5 Transmission	
Officer	Alice Hanly	Project Status Not Published
Scope	<p>This Standard applies to the design, construction, inspection, testing, operation, maintenance and decommissioning of steel pipelines and pipeline installations for the transmission of 1st and 2nd family gases, natural gas and substitute natural gas, (e.g. Bio-methane gas) at maximum operating pressures over 16 bar and temperatures between – 25 °C and + 120 °C. The upper pressure limit is not defined but in current general practice this extends up to 100 bar.</p> <p>This standard applies to onshore pipelines including water crossings.</p> <p>This standard excludes pipelines, the greater part of whose length is offshore.</p> <p>Further requirements for pressure regulating stations are detailed in Annex A.</p> <p>NOTE For service lines at the inlet pipework of the pressure regulating station with a maximum upstream operating pressure not exceeding 16 bar and a design flow rate</p>	

Project reference	I.S. 399:202x	
Project title	Energy efficient design – Requirements with guidance for use	
Current_Phase	Project Approved	International Project Ref.
Committee	TC 059 Energy Standards Consultative Committee	
Officer	Barry Cox	Project Status Proposed
Scope	<p>This standard specifies requirements for establishing and implementing an energy efficient design process for projects. Its purpose is to enable an organization to achieve best possible energy performance outcomes for investment projects. These include new, modified and renovated facilities, buildings, equipment, systems and processes.</p> <p>This standard specifies requirements for top management, for the organization and for the design project application. It specifies energy efficient design requirements up to and including final commissioning and handover to the operator.</p> <p>This standard is applicable to all organizations engaged in design and procurement activities that have the potential to contribute to energy performance and avoided energy consumption. The scope of this standard specifies requirements for certification of projects.</p> <p>This standard also provides, in Annex A, informative guidance on its use.</p>	

Project reference	NA:2010+A1:202x to I.S. EN 1993-3-1:2006	
Project title	Amendment to NA to I.S. EN 1993-3-1: Eurocode 3: Design of steel structures - Part 3-1: Towers, masts and chimneys - Towers and masts	
Current_Phase	At Public Enquiry	International Project Ref.
Committee	TC 015 Eurocodes Standards Consultative Committee	
Officer	Ken Murphy	Project Status Not Published
Scope		

Project reference	NA:2010+A2:202x to I.S. EN 1993-1-6:2007	
Project title	Amendment to NA to I.S. EN 1993-1-6: Eurocode 3 - Design of Steel Structures - Part 1-6: Strength and Stability of Shell Structures	
Current_Phase	At Public Enquiry	International Project Ref.
Committee	TC 015 Eurocodes Standards Consultative Committee	
Officer	Ken Murphy	Project Status Not Published
Scope		

Project reference	NSAI/ISO Guide to ISO 45001:2018	
Project title	Occupational health and safety management systems - A practical guide for small organizations	
Current_Phase	Project Proposed	International Project Ref. ISO 45001:2018
Committee	TC 028 Occupational health and safety management system	
Officer	Elizabeth O'Ferrall	Project Status Proposed
Scope	This handbook, published jointly by ISO and UNIDO, aims to help small organizations implement the requirements of ISO 45001:2018. Readers will get simple explanations and practical examples that support their first steps into the intricacies of workplace health and safety.	