

Standard No.	Standard Name	Version Available	Standard Type	ISO 55000 Asset Group
DNV-OS-F101	Submarine Pipeline Systems.	October 2013	Primary Standard	Pipelines
I.S. 328	Code of Practice for Gas Transmission Pipelines and Pipeline Installations.	2015	Primary Standard	Pipelines
I.S. 329	Gas Distribution Mains.	2015 + Ammendment 1 (2016)	Primary Standard	Pipelines
I.S. 813	Domestic Gas Installations. (Edition 3)	2014 COR 2017	Primary Standard	Installations
I.S. 820	Non-domestic Gas Installations	2010	Primary Standard	Installations
I.S. 822	Gas Pressure Regulating Installations On Service Pipelines	2007	Primary Standard	Installations
I.S. EN 1057	Copper and copper alloys - seamless, round copper tubes for water and gas in sanitary and heating Applications	2006 + A1 2010	Primary Standard	Pipelines
I.S. EN 12007-1	Gas supply systems – Pipelines for maximum operating pressure up to and including 16 bar - Part 1: General functional recommendations.	2012	Primary Standard	Pipelines
I.S. EN 12007-2	Gas supply systems – Pipelines for maximum operating pressure up to and including 16 bar - Part 2: Specific functional recommendations for polyethylene (MOP up to and including 10 bar).	2012	Primary Standard	Pipelines
I.S. EN 12007-3	Gas supply systems – Pipelines for maximum operating pressure up to and including 16 bar - Part 3: Specific functional recommendations for steel.	2015	Primary Standard	Pipelines
I.S. EN 12007-4	Gas supply systems – Pipelines for maximum operating pressure up to and including 16 bar - Part 4: Specific functional recommendations for renovation.	2012	Primary Standard	Pipelines
I.S. EN 12068	Cathodic Protection - External Organic Coatings For The Corrosion Protection Of Buried Or Immersed Steel Pipelines Used In Conjunction With Cathodic Protection - Tapes And Shrinkable Materials	1999	Primary Standard	Pipelines
I.S. EN 12186	Gas Supply Systems – Gas Pressure Regulating Stations for Transmission and Distribution – Functional Requirements.	2014	Primary Standard	Installations
I.S. EN 12279	Gas supply systems – Gas pressure regulating installation on service lines – Functional requirements	2000 AMD 1 2005	Primary Standard	Domestic & Small I/C
I.S. EN 12327	Gas supply systems – Pressure testing, commissioning and decommissioning procedures – Functional requirements.	2012	Primary Standard	Installations
I.S. EN 12583	Gas Supply System - Compressor Stations – Functional Requirements	2014	Primary Standard	Compressor Stations
I.S. EN 12732	Gas supply systems – Welding steel pipework – Functional requirements.	2013 + Amendment 1 - 2014 - (EN)	Primary Standard	Pipelines
I.S. EN 12954	Cathodic protection of buried or immersed metallic structures. General principles and application for pipelines	2001	Primary Standard	Pipelines
I.S. EN 13090	Means for resealing threaded joints of gas pipework in buildings.	2001	Primary Standard	Pipelines
I.S. EN 13774	Valves for gas distribution systems with maximum operating pressure less than or equal to 16 bar – Performance Requirements	2013	Primary Standard	Installations
I.S. EN 13942	Petroleum And Natural Gas Industries – Pipeline Transportation Systems – Pipeline Valves	2009 COR 2009	Primary Standard	Pipelines
I.S. EN 14141	Valves For Natural Gas Transportation In Pipelines – Performance Requirements And Tests	2013	Primary Standard	Pipelines
I.S. EN 14382	Safety devices for gas pressure regulating stations and installations – Gas safety shut-off devices for inlet pressures up to 100bar (Cor: 2009)	2005 + Amendment 1 - 2009 - Corrigendum 1 - 2009	Primary Standard	Installations
I.S. EN 14870-1	Petroleum and natural gas industries Induction bends, fittings and flanges for pipeline transportation systems	2011	Primary Standard	Pipelines
I.S. EN 1555-1	Plastics Piping Systems For The Supply Of Gaseous Fuels – Polyethylene (PE) – Part 1: General.	2010	Primary Standard	Pipelines
I.S. EN 1555-2	Plastics Piping Systems For The Supply Of Gaseous Fuels – Polyethylene (PE) – Part 2: Pipes	2010	Primary Standard	Pipelines

I.S. EN 1555-3	Plastics piping systems for the supply of gaseous fuels – Polyethylene (PE) – Part 3:Fittings.	2010 + A1 2012	Primary Standard	Pipelines
I.S. EN 1555-4	Plastics piping systems for gaseous fuels supply – Polyethylene (PE) – Valves.	2011	Primary Standard	Pipelines
I.S. EN 1555-5	Plastics piping systems for the supply of gaseous fuels – Polyethylene (PE) – Part 5: Fitness of purpose of the system.	2010	Primary Standard	Pipelines
I.S. EN 1776	Gas Supply Systems - Natural Gas Measuring Stations – Functional Requirements	2015	Primary Standard	Domestic & Small I/C
I.S. EN 331	Manually Operated Ball Valves And Closed Bottom Taper Plug Valves For Gas Installations For Buildings	2015	Primary Standard	Installations
I.S. EN 334	Gas Pressure Regulators for Inlet Pressures up to 100 bar. (including Amd.1: 2009)	2005 + Amendment 1 - 2009	Primary Standard	Installations
I.S. EN 549	Rubber Materials for Seals and Diaphragms for Gas Appliances and Gas Equipment.	1995	Primary Standard	Domestic & Small I/C
I.S. EN 682	Elastomeric seals – Materials requirement for seals used in pipes and fittings carrying gas and hydrocarbon fluids. (Including Amd. No. 1 2005)	2002 AMD 1 2005	Primary Standard	Pipelines
I.S. EN 751–1	Sealing materials for metallic threaded joints in contact with 1st, 2nd and 3rd family gases and hot water – Part 1: Anaerobic jointing compounds.	1997	Primary Standard	Pipelines
I.S. EN 751-2	Sealing materials for metallic threaded joints in contact with 1st, 2nd and 3rd family gases and hot water – Part 2: Non-hardening jointing compounds.	1997	Primary Standard	Pipelines
I.S. EN 751-3	Sealing materials for metallic threaded joints in contact with 1st, 2nd and 3rd family gases and hot water – Part 3: Unsintered PTFE tapes.	1997	Primary Standard	Pipelines
I.S. EN ISO 13734	Natural Gas- Organic Sulphur Compounds Used As Odorants – Requirements And Test Methods	2013	Primary Standard	Pipelines
I.S. EN ISO 3183	Petroleum And Natural Gas Industries – Steel Pipe For Public Transportation Systems	2012	Primary Standard	Pipelines
I.S. EN ISO 6326-3	Determination Of Sulphur Compounds – Determination Of Hydrogen Sulfide, Mercaptan Sulphur, And Carbonyl Sulfide Sulfur By Potentiometry.	1998	Primary Standard	Pipelines
I.S. EN ISO 6326-5	Natural Gas - Determination Of Sulphur Compounds Part 5 – Lingener Combustion Method.	1998	Primary Standard	Pipelines
IGEM/SR/15	Integrity of safety-related systems in the gas industry		Primary Standard	Safety
IGEM/SR/16	Edition 2 - Safety Odorant systems for gas Transmission and Distribution (1734)	Edition 2 (2008)	Primary Standard	Pipelines;#Compressor Stations
IGEM/TD/16	Biomethane injection (1768)	2014	Primary Standard	Pipelines;#Compressor Stations
ISO 16923	Natural Gas Fuelling Stations - Cng Stations For Fuelling Vehicles	2016	Primary Standard	Compressor Stations
SR 12007-5	Guidance On The Application Of I.S. EN 12007-5:2014, Gas Infrastructure - Pipelines For Maximum Operating Pressure Up To And Including 16 Bar - Part 5: Service Lines - Specific Functional Requirements	2016	Primary Standard	Installations
1999/92/EC	European ATEX directive		Secondary Standard (Reference)	Pipelines;#Compressor Stations
2004/108/EC EMC	Electromagnetic compatibility (EMC)	No copy	Secondary Standard (Reference)	Pipelines
2006/95/EC LVD	Low Voltage	No copy	Secondary Standard (Reference)	Pipelines
2014/34/EU	Directive 2014/34/Eu Of The European Parliament And Of The Council Of 26 February 2014 On The Harmonisation Of The Laws Of The Member States Relating To Equipment And Protective Systems Intended For Use In Potentially Explosive Atmospheres (Recast) Text With Eea Relevance		Secondary Standard (Reference)	Safety;#Pipelines;#Installations;#Compressor Stations
2014/68/EU	Directive 2014/68/EU Of The European Parliament And Of The Council 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 Text With EEA Relevance	2014	Secondary Standard (Reference)	Installations
94/9/EC ATEX	Equipment explosive atmospheres (ATEX)	No copy	Secondary Standard (Reference)	Installations
API 51	Onshore Oil and Gas production practices for protection of the Environment	3ED 2001 (R2013)	Secondary Standard (Reference)	Pipelines;#Compressor Stations

API 521	Pressure-relieving and depressuring Systems	6ED 2014	Secondary Standard (Reference)	Pipelines;#Compressor Stations
API 616	Gas Turbines for the petroleum, chemical and gas industry services	5ED 2011	Secondary Standard (Reference)	Pipelines;#Compressor Stations
API 617	Axial and centrifugal compressors and expander-compressors	2014 ERRATA 1 2016	Secondary Standard (Reference)	Pipelines;#Compressor Stations
API 6D	Specification For Pipeline And Piping Valves	2014 ERRATA 9 2017	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ASME B16.48	Line Blanks	2015	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ASME B16.5	Pipe flanges and flanged fittings: NP 1/2 through NPS 24 Metric/inch standard	2013	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ASME B16.9	Factory-made wrought butt welding fittings	2012	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ASME B31.3	Process Piping	2016	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ASME B31.8	Gas Transmission and distribution piping systems	2016	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ASME PTC 10	Performance test codes - Compressors and exhausters	1997 (R2014)	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ASME PTC 22	Gas Turbines	2014	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ASTM D6228	Test Method for determination of Sulphur Compounds in Natural Gas & Gaseous Fuels by Gas Chromatography & Flame Photometric Detection.	2010	Secondary Standard (Reference)	Compressor Stations
BS 1722-1	Fences: Part 1 : 2006 - Chain Link Fences. (+Amendment 10857).	2006	Secondary Standard (Reference)	Pipelines
BS 1722-10	Part 10 : 2006 - Anti-Intruder Fences in Chain Link and Welded Mesh.	2006	Secondary Standard (Reference)	Pipelines
BS 1722-12	Part 12 : 2006 - Steel Palisade Fences.	2006	Secondary Standard (Reference)	Pipelines
BS 1722-16	Part 16 : 2009 - Organic powder coatings to be used as a plastic finish to components and mesh.	2009	Secondary Standard (Reference)	Pipelines
BS 1722-2	Part 2 : 2006 - Strained Wire and Wire Mesh Netting Fences.	2006	Secondary Standard (Reference)	Pipelines
BS 1722-7	Part 7 : 2006 - Wooden Post and Rail Fences.	2006	Secondary Standard (Reference)	Pipelines
BS 6644	Installation of gas fired hot water boilers of rated inputs between 70 kW (net) and 1.8MW (net) (2nd & 3rd family gases).	2011	Secondary Standard (Reference)	Installations
BS 6798	Installation of gas-fired boilers of rated input not exceeding 70 kW net.	2014	Secondary Standard (Reference)	Installations
BS 779	Cast iron Boilers for Central Heating and Indirect Hot Water Supply (rated output 44kw and above) (+Amendment 7704). Current, but partially replaced by BS EN 303-1:1999 & BS EN 303-4:1999	Partially Superseded	Secondary Standard (Reference)	Installations
BS 7965	The Selection, Installation, Operation and Calibration of Diagonal Path Transit Time Ultrasonic Flowmeters for Industrial Gas Application	2013	Secondary Standard (Reference)	Pipelines
BS. ISO 13953	Polyethylene Pipes and Fittings – Determination of the tensile strength and failure mode of test pieces from a butt fused joint.	2001	Secondary Standard (Reference)	Pipelines
BSI BS EN 1127-1	Explosive atmospheres — Explosion prevention and protection — Part 1: Basic concepts and methodology	2011	Secondary Standard (Reference)	Pipelines
EN 12067-2	Gas/air ratio controls for gas burners and gas burning appliances - Part 2: Electronic types	2004	Secondary Standard (Reference)	Installations
EN 126	Multifunctional controls for gas burning appliances	2012	Secondary Standard (Reference)	Installations
EN 12952-8	Water-tube boilers and auxiliary installations - Part 8: requirements for firing systems for liquid and gaseous fuels for the boiler	2002	Secondary Standard (Reference)	Installations

EN 12953-7	Shell boilers - Requirement for firing systems for liquid and gaseous fuels for the boiler	2002	Secondary Standard (Reference)	Installations
EN 303-7	Heating boilers - Part 7: Gas-fired central heating boilers equipped with a forced draught burner of nominal heat output not exceeding 1000 kW	2006	Secondary Standard (Reference)	Installations
EN ISO 10439-1	Petroleum, Petrochemical And Natural Gas Industries - Axial And Centrifugal Compressors And Expander-Compressors - Part 1: General Requirements	2015	Secondary Standard (Reference)	Pipelines;#Compressor Stations
EN ISO 10439-2	Petroleum, Petrochemical And Natural Gas Industries - Axial And Centrifugal Compressors And Expander-Compressors - Part 2: Non-Integrally Geared Centrifugal And Axial Compressors	2015	Secondary Standard (Reference)	Pipelines;#Compressor Stations
EN ISO 10439-3	Petroleum, Petrochemical And Natural Gas Industries - Axial And Centrifugal Compressors And Expander-Compressors - Part 3: Integrally Geared Centrifugal Compressors	2015	Secondary Standard (Reference)	Pipelines;#Compressor Stations
EN ISO 10439-4	Petroleum, Petrochemical And Natural Gas Industries - Axial And Centrifugal Compressors And Expander-Compressors - Part 4: Expander-Compressors	2015	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ET 101	National Rules for Electrical Installations	2008	Secondary Standard (Reference)	Compressor Stations
ET 105	National Rules for Electrical Installations in Potentially Explosive atmospheres	2001	Secondary Standard (Reference)	Compressor Stations
ET 201	Code of Practice for the Design, Selection and Erection of Low Voltage Switchgear Assemblies	2001	Secondary Standard (Reference)	Compressor Stations
ET204	Code of Practice for Control Systems Involving Programmable Electronic Products and Systems	2005	Secondary Standard (Reference)	Compressor Stations
ET206	Good Practice Guidelines on the Management of Electrical Safety at Work	2009	Secondary Standard (Reference)	Compressor Stations
ET208	Code of Practice for the Design, Selection and Erection of LV Switchboards for Residential Applications.	2008	Secondary Standard (Reference)	Compressor Stations
ET210	Code of Practice for the Installation of Low Voltage Generators.	2003	Secondary Standard (Reference)	Compressor Stations
ET213	Guide to the Basic Principal of Electrical Safety	2007	Secondary Standard (Reference)	Compressor Stations
ET214	Guide to the Selection of Residual Current Devices	2013	Secondary Standard (Reference)	Compressor Stations
ET215	Guide to Maintenance, Inspection and Testing of Portable Equipment	2008	Secondary Standard (Reference)	Compressor Stations
I.S. 808	Specification for CNG Fuelled Vehicles.	2002	Secondary Standard (Reference)	Pipelines
I.S. EN 1012-1	Compressors And Vacuum Pumps - Safety Requirements - Part 1: Air Compressors	2010	Secondary Standard (Reference)	Compressor Stations
I.S. EN 1012-3	Compressors And Vacuum Pumps - Safety Requirements - Part 3: Process Compressors	2013	Secondary Standard (Reference)	Compressor Stations
I.S. EN 1106	Manually operated taps for gas burning appliances.	2010	Secondary Standard (Reference)	Pipelines
I.S. EN 12094-1	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 1: Requirements And Test Methods For Electrical Automatic Control And Delay Devices	2003	Secondary Standard (Reference)	Installations
I.S. EN 12094-10	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 10: Requirements And Test Methods For Pressure Gauges And Pressure Switches	2003	Secondary Standard (Reference)	Installations
I.S. EN 12094-11	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 11: Requirements And Test Methods For Mechanical Weighing Devices	2003	Secondary Standard (Reference)	Installations
I.S. EN 12094-12	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 12: Requirements And Test Methods For Pneumatic Alarm Devices		Secondary Standard (Reference)	Installations
I.S. EN 12094-13	Fixed Firefighting Systems - Components for gas Extinguishing Systems - Part 13: Requirements and Test Methods for Check Valves and Non-return Valves	2001	Secondary Standard (Reference)	Installations
I.S. EN 12094-16	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 16: Requirements And Test Methods For Odorizing Devices For Co[2] Low Pressure Systems	2003	Secondary Standard (Reference)	Installations
I.S. EN 12094-2	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 2: Requirements And Test Methods For Non-electrical Automatic Control And Delay Devices	2003	Secondary Standard (Reference)	Installations
I.S. EN 12094-3	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 3: Requirements And Test Methods For Manual Triggering And Stop Devices	2003	Secondary Standard (Reference)	Installations
I.S. EN 12094-4	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 4: Requirements And Test Methods For Container Valve Assemblies And Their Actuators	2004	Secondary Standard (Reference)	Installations

I.S. EN 12094-5	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 5: Requirements And Test Methods For High And Low Pressure Selector Valves And Their Actuators	2006	Secondary Standard (Reference)	Installations
I.S. EN 12094-6	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 6: Requirements And Test Methods For Non-electrical Disable Devices	2006	Secondary Standard (Reference)	Installations
I.S. EN 12094-7	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 7: Requirements And Test Methods For Nozzles For Co[2] Systems	2000 + AMD 1 2005	Secondary Standard (Reference)	Installations
I.S. EN 12094-8	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 8: Requirements and Test Methods for Connectors	2006	Secondary Standard (Reference)	Installations
I.S. EN 12094-9	Fixed Firefighting Systems - Components For Gas Extinguishing Systems - Part 9: Requirements And Test Methods For Special Fire Detectors	2003	Secondary Standard (Reference)	Installations
I.S. EN 12261	Gas meters - Turbine Gas Meters	2002 COR 2003	Secondary Standard (Reference)	Domestic & Small I/C
I.S. EN 12405-1	Gas Meters - Conversion Devices - Part 1: Volume Conversion	2005 + A2 2010	Secondary Standard (Reference)	Domestic & Small I/C
I.S. EN 12480	Gas meters – Rotary displacement gas meters.	2015	Secondary Standard (Reference)	Domestic & Small I/C
I.S. EN 13423	Compressed natural gas vehicle operations.	2001	Secondary Standard (Reference)	Pipelines
I.S. EN 13509	Cathodic protection measurement techniques	2003	Secondary Standard (Reference)	Pipelines
I.S. EN 1359	Gas meters - Diaphragm gas meters	2017	Secondary Standard (Reference)	Domestic & Small I/C
I.S. EN 13611	Safety and control devices for gas burners and gas-burning appliances - General requirements	2015	Secondary Standard (Reference)	Installations
I.S. EN 13836	Gas fired central heating boilers - Type B boilers of nominal heat input exceeding 300 kW, but not exceeding 1000 kW	2006	Secondary Standard (Reference)	Domestic & Small I/C
I.S. EN 14236	Ultrasonic domestic gas meters.	2007	Secondary Standard (Reference)	Domestic & Small I/C
I.S. EN 14505	Cathodic Protection Of Complex Structures	2005	Secondary Standard (Reference)	Pipelines
I.S. EN 15001-1	Gas Infrastructure - Gas Installation Pipework With An Operating Pressure Greater Than 0,5 Bar For Industrial Installations And Greater Than 5 Bar For Industrial And Nonindustrial Installations - Part 1: Detailed Functional Requirements For Design, Materials, Construction, Inspection And Testing	2009	Secondary Standard (Reference)	Installations
I.S. EN 1594	Gas supply systems – Pipelines for maximum operating pressure over 16bar – Functional requirements.	2013	Secondary Standard (Reference)	Pipelines
I.S. EN 161	Automatic shut-off valves for gas burners and gas appliances	2011 + A3 2013	Secondary Standard (Reference)	Installations
I.S. EN 16314	Gas Meters - Additional Functionalities	2013	Secondary Standard (Reference)	Domestic & Small I/C
I.S. EN 1643	Valve proving systems for automatic shut-off valves for gas burners and gas appliances	2014	Secondary Standard (Reference)	Installations
I.S. EN 16723-1	I.S. EN 16723-1 ; Natural Gas And Biomethane For Use In Transport And Biomethane For Injection In The Natural Gas Network - Part 1: Specifications For Biomethane For Injection In The Natural Gas Network	2016	Secondary Standard (Reference)	Installations
I.S. EN 1775	Gas supply - Gas pipework for buildings - Maximum operating pressure less than or equal to 5 bar - Functional recommendations.	2007	Secondary Standard (Reference)	Pipelines
I.S. EN 1854	Pressure sensing devices for gas burners and gas burning appliances	2010	Secondary Standard (Reference)	Installations
I.S. EN 298	Automatic Burner Control Systems For Burners And Appliances Burning Gaseous Or Liquid Fuels	2012	Secondary Standard (Reference)	Installations
I.S. EN 303-3	Heating boilers - Part 3: Gas-fired central heating boilers - Assembly comprising a boiler body and a forced draught burner (Cor: 2006)	1999 COR 2006	Secondary Standard (Reference)	Installations
I.S. EN 437	Test gases, test pressures, appliance categories (including Amd.1:2009)	2003 + A1 2009	Secondary Standard (Reference)	Installations
I.S. EN 50156-1	Electrical equipment for furnaces and ancillary equipment Part 1: Requirements for application design and installation	2015	Secondary Standard (Reference)	Pipelines
I.S. EN 50162	Protection Against Corrosion By Stray Current From Direct Current Systems	2004	Secondary Standard (Reference)	Pipelines
I.S. EN 50443	Effects Of Electromagnetic Interference On Pipelines Caused By High Voltage A.C. Electric Traction Systems And/Or High Voltage A.C. Power Supply Systems	2011	Secondary Standard (Reference)	Pipelines
I.S. EN 54-1	Fire Detection and Fire Alarm Systems - Part 1: Introduction	2011	Secondary Standard (Reference)	Installations
I.S. EN 54-10	Fire Detection And Fire Alarm Systems - Part 10: Flame Detectors - Point Detectors	2002	Secondary Standard (Reference)	Installations

I.S. EN 54-11	Fire Detection And Fire Alarm Systems - Part 11: Manual Call Points	2001	Secondary Standard (Reference)	Installations
I.S. EN 54-12	Fire Detection and Fire Alarm Systems - Part 12: Smoke Detectors - Line Detectors Using an Optical Beam	2012	Secondary Standard (Reference)	Installations
I.S. EN 54-13	Fire Detection And Fire Alarm Systems - Part 13: Compatibility Assessment Of System Components	2005	Secondary Standard (Reference)	Installations
I.S. EN 54-16	Fire Detection and Fire Alarm Systems - Part 16: Voice Alarm Control and Indicating Equipment	2008	Secondary Standard (Reference)	Installations
I.S. EN 54-17	Fire Detection And Fire Alarm Systems - Part 17: Short-circuit Isolators	2006	Secondary Standard (Reference)	Installations
I.S. EN 54-2	Fire Detection And Fire Alarm Systems - Part 2: Control And Indicating Equipment	1999	Secondary Standard (Reference)	Installations
I.S. EN 54-20	Fire Detection and Fire Alarm Systems - Part 20: Aspirating Smoke Detectors	2006	Secondary Standard (Reference)	Installations
I.S. EN 54-21	Fire Detection And Fire Alarm Systems - Part 21: Alarm Transmission And Fault Warning Routing Equipment	2006	Secondary Standard (Reference)	Installations
I.S. EN 54-22	Fire Detection and Fire Alarm Systems - Part 22: Resettable Line-type Heat Detectors	2015	Secondary Standard (Reference)	Installations
I.S. EN 54-23	Fire Detection and Fire Alarm Systems - Part 23: Fire Alarm Devices - Visual Alarm Devices	2010	Secondary Standard (Reference)	Installations
I.S. EN 54-24	Fire Detection and Fire Alarm Systems - Part 24: Components of Voice Alarm Systems - Loudspeakers	2008	Secondary Standard (Reference)	Installations
I.S. EN 54-25	Fire Detection and Fire Alarm Systems - Part 25: Components Using Radio Links	2008	Secondary Standard (Reference)	Installations
I.S. EN 54-26	Fire Detection and Fire Alarm Systems - Part 26: Carbon Monoxide Detectors - Point Detectors	2015	Secondary Standard (Reference)	Installations
I.S. EN 54-27	Fire Detection and Fire Alarms Systems - Part 27: Duct Smoke Detectors	2015	Secondary Standard (Reference)	Installations
I.S. EN 54-28	Fire Detection and Fire Alarm System - Part 28: Non-resettable Line-type Heat Detectors	2015	Secondary Standard (Reference)	Installations
I.S. EN 54-29	Fire Detection and Fire Alarm Systems - Part 29: Multi-sensor Fire Detectors - Point Detectors Using a Combination of Smoke and Heat Sensors	2015	Secondary Standard (Reference)	Installations
I.S. EN 54-3	Fire Detection and Fire Alarm Systems - Part 3: Fire Alarm Devices - Sounders	2014	Secondary Standard (Reference)	Installations
I.S. EN 54-30	Fire Detection and Fire Alarm Systems - Part 30: Multi-sensor Fire Detectors - Point Detectors Using a Combination of Carbon Monoxide and Heat Sensors	2015	Secondary Standard (Reference)	Installations
I.S. EN 54-31	Fire Detection and Fire Alarm Systems - Part 31: Multi-sensor Fire Detectors - Point Detectors Using a Combination of Smoke, Carbon Monoxide and Optionally Heat Sensors	2014	Secondary Standard (Reference)	Installations
I.S. EN 54-4	Fire Detection and Fire Alarm Systems - Part 4: Power Supply Equipment	1998	Secondary Standard (Reference)	Installations
I.S. EN 54-5	Fire Detection and Fire Alarm Systems - Part 5: Heat Detectors-Point Heat Detectors	2000	Secondary Standard (Reference)	Installations
I.S. EN 54-7	Components Of Automatic Fire Detection Systems - Point-type Smoke Detectors - Detectors Using Scattered Light, Transmitted Light Or Ionization	2000	Secondary Standard (Reference)	Installations
I.S. EN 60079-0	Explosive Atmospheres - Part 0: Equipment - General Requirements	2012 AMD 11 2013	Secondary Standard (Reference)	Installations
I.S. EN 60079-1	Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "D"	2014	Secondary Standard (Reference)	Installations
I.S. EN 60079-10-1	Explosive Atmospheres - Part 10-1: Classification of Areas - Explosive Gas Atmospheres	2009	Secondary Standard (Reference)	Installations
I.S. EN 60079-14	Explosive Atmospheres - Part 14: Electrical Installations Design, Selection and Erection	2014	Secondary Standard (Reference)	Compressor Stations
I.S. EN 60079-15	Explosive Atmospheres - Part 15: Equipment Protection by Type of Protection "N"	2010	Secondary Standard (Reference)	Compressor Stations
I.S. EN 60079-17	Explosive Atmospheres - Part 17: Electrical Installations Inspection and Maintenance (Cor:2008)	2014	Secondary Standard (Reference)	Compressor Stations
I.S. EN 60079-18	Explosive Atmospheres - Part 18: Equipment Protection by Encapsulation "M"	2015	Secondary Standard (Reference)	Compressor Stations
I.S. EN 60079-2	Explosive Atmospheres - Part 2: Equipment Protection by Pressurized Enclosure "P"	2014	Secondary Standard (Reference)	Compressor Stations
I.S. EN 60079-25	Explosive Atmospheres - Part 25: Intrinsically Safe Electrical Systems	2010 COR 2013	Secondary Standard (Reference)	Compressor Stations
I.S. EN 60079-26	Explosive Atmospheres - Part 26: Equipment with Equipment Protection Level (Epl) Ga	2015	Secondary Standard (Reference)	Compressor Stations
I.S. EN 60079-7	Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "E"	2015 AMD 1 2018	Secondary Standard (Reference)	Compressor Stations
I.S. EN 60204-1	Safety of machinery - Electrical equipment of machines - Part 1: General requirements (IEC 60204-1:1997) (Cor:2010)	2006 COR 2010	Secondary Standard (Reference)	Pipelines
I.S. EN 61000-4-1	Electromagnetic Compatibility (Emc) - Part 4-1: Testing And Measurement Techniques - Overview Of Iec 61000-4 Series	2007	Secondary Standard (Reference)	Compressor Stations

I.S. EN 61508-1	Functional Safety Of Electrical/Electronic/Programmable Electronic Safety-Related Systems - Part 1: General Requirements	2010	Secondary Standard (Reference)	Pipelines;#Compressor Stations
I.S. EN 61508-5	Functional safety of electrical/electronic/programmable electronic safety related systems - Part 5: Examples of methods for the determination of Safety Integrity Levels	2010	Secondary Standard (Reference)	Installations
I.S. EN 61511-1	Functional Safety - Safety Instrumented Systems For The Process Industry Sector - Part 1: Framework, Definitions, System, Hardware And Software Requirements	2017	Secondary Standard (Reference)	Installations
I.S. EN 62061	Safety of machinery - Functional safety of safety-related electrical, electronic and programmable electronic control systems (IEC 62061:2005)	2005 AMD 1 2015	Secondary Standard (Reference)	Compressor Stations
I.S. EN 656	Gas-fired central heating boilers - Type B boilers of nominal heat input exceeding 70 kW but not exceeding 300 kW	2000 AMD 1 2006	Secondary Standard (Reference)	Installations
I.S. EN 676	Automatic forced draught burners for gaseous fuels	2008 COR 2008	Secondary Standard (Reference)	Installations
I.S. EN 746-1	Industrial thermoprocessing equipment - Part 1: Common safety requirements for industrial thermoprocessing equipment	1997 + A1 2009	Secondary Standard (Reference)	Installations
I.S. EN 746-2	Industrial thermoprocessing equipment - Part 2: Safety requirements for combustion and fuel handling systems	2010	Secondary Standard (Reference)	Installations
I.S. EN 746-3	Industrial thermoprocessing equipment - Part 3: Safety requirements for the generation and use of atmosphere gases	1997 + A1 2009	Secondary Standard (Reference)	Installations
I.S. EN 88-1	Pressure Regulators And Associated Safety Devices For Gas Appliances - Part 1: Pressure Regulators For Inlet Pressures Up To And Including 500 Mbar (Superseded EN 88)	2011	Secondary Standard (Reference)	Installations
I.S. EN ISO 10440-1	Petroleum, Petrochemical And Natural Gas Industries - Rotary Type Positive-Displacement Compressors - Part 1: Process Compressors	2007	Secondary Standard (Reference)	Compressor Stations
I.S. EN ISO 10440-2	Petroleum And Natural Gas Industries – Rotary Type Positive Displacement Compressors - Part 2: Packaged Air Compressors (Oil-Free)	2002	Secondary Standard (Reference)	Compressor Stations
I.S. EN ISO 10715	Natural gas – Sampling guidelines	2000	Secondary Standard (Reference)	Pipelines
I.S. EN ISO 10723	Natural Gas – Performance Evaluation For On-Line Analytical Systems.	2012	Secondary Standard (Reference)	Pipelines
I.S. EN ISO 15257	Cathodic Protection – Competence Levels And Certification Of Cathodic Protection Personnel	2017	Secondary Standard (Reference)	Pipelines
I.S. EN ISO 3977-5	Gas turbines. Procurement. Part 5 - Applications for petroleum and natural gas industries	2003	Secondary Standard (Reference)	Compressor Stations
I.S. EN ISO 5167-1	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full – Part 1: General principles and requirements	2003	Secondary Standard (Reference)	Pipelines
I.S. EN ISO 5167-2	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full. Part 2: Orifice plates	2003	Secondary Standard (Reference)	Pipelines
I.S. EN ISO 5167-3	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full. Part 3: Nozzles and Venturi nozzles	2003	Secondary Standard (Reference)	Pipelines
I.S. EN ISO 6974-1	Natural Gas - Determination Of Composition And Associated Uncertainty By Gas Chromatography - Part 1: General Guidelines And Calculation Of Composition	2012 COR 2012	Secondary Standard (Reference)	Pipelines
I.S. EN ISO 6974-2	Natural Gas - Determination Of Composition With Defined Uncertainty By Gas Chromatography Part 2 – Measuring – System Characteristics And Statistics For Processing Of Data.	2012	Secondary Standard (Reference)	Pipelines
I.S. EN ISO 6974-3	Natural Gas - Determination Of Composition With Defined Uncertainty By Gas Chromatography Part 3 – Determination Of Hydrogen, Helium, Oxygen, Nitrogen, Carbon Dioxide And Hydrocarbons Up To C8 Using Two Packed Columns.	2002	Secondary Standard (Reference)	Pipelines
I.S. EN ISO 6974-4	Natural Gas - Determination Of Composition With Defined Uncertainty By Gas Chromatography Part 4: Determination Of Nitrogen, Carbon Dioxide And C1 To C5 And C6+ Hydrocarbons For A Laboratory And On-Line Measuring System Using Two Columns.	2002	Secondary Standard (Reference)	Pipelines

I.S. EN ISO 6974-5	Natural Gas - Determination Of Composition And Associated Uncertainty By Gas Chromatography - Part 5: Isothermal Method For Nitrogen, Carbon Dioxide, C[1] To C[5] Hydrocarbons And C[6+] Hydrocarbons	2014	Secondary Standard (Reference)	Pipelines
I.S. EN ISO 6976	Natural Gas – Calculation Of Calorific Values, Density, Relative Density And Wobbe Index From Composition	2005	Secondary Standard (Reference)	Pipelines
IGE/GM/4	Flowmetering Practices – Inlet Pressure exceeding 38bar and not exceeding 100bar	Edition 2	Secondary Standard (Reference)	Installations
IGE/GM/8 Part 1 Ed 2	Non-Domestic Meter Installations: Part 1 : Design : Meter installations of Flow reexceeding 6 m3 per hour (1795)	2016	Secondary Standard (Reference)	Installations
IGE/GM/8 Part 2 Ed 2	Non-Domestic Meter Installations: Part 2 : Locations, housing and compounds (1796)	2016	Secondary Standard (Reference)	Installations
IGE/GM/8 Part 3 Ed 2	Non-Domestic Meter Installations: Part 3 : Fabrication, installation, testing and commissioning (1797)	2016	Secondary Standard (Reference)	Installations
IGE/GM/8 Part 4 Ed 2	Non-Domestic Meter Installations: Part 4 : Operation and manintenance (1798)	2016	Secondary Standard (Reference)	Installations
IGE/GM/8 Part 5 Ed 2	Non-Domestic Meter Installations: Part 5: Notices and labels (1799)	2016	Secondary Standard (Reference)	Installations
IGE/SR/18 : Ed 2	Safe working practices to ensure the integrity of gas pipelines and associated installations.	Edition 2	Secondary Standard (Reference)	Installations
IGEM/G/5	Gas In multiple occupancy buildings		Secondary Standard (Reference)	Installations;#Domestic & Small I/C;#Safety
IGEM/SR/25	Hazardous area classification of natural gas installations.	Edition 2	Secondary Standard (Reference)	Installations
IGEM/TD/01	Steel pipelines for high pressure gas transmission (1735)	Edition 5 (+ AMD 2016)	Secondary Standard (Reference)	Pipelines;#Compressor Stations
IGEM/TD/02	Assessing the risks from high pressure Natural Gas pipelines (1764)	Edition 2 (+ AMD 2015)	Secondary Standard (Reference)	Pipelines;#Compressor Stations
IGEM/TD/13	Edition 2 - Pressure regulating installations for Natural Gas, Liquefied Petroleum Gas and Liquefied Petroleum Gas/Air (1755)	Edition 2 (2011)	Secondary Standard (Reference)	Pipelines;#Compressor Stations
IGEM/TD/17	Steel and PE pipelines for biogas distribution (1769)	2014	Secondary Standard (Reference)	Pipelines;#Compressor Stations
IGEM/UP/06	Edition 2 Application of compressors to Natural Gas fuel systems (1741)	Edition 3	Secondary Standard (Reference)	Pipelines;#Compressor Stations
IGEM/UP/09	Edition 2 Application of Natural Gas and fuel oil systems to gas turbines and supplementary and auxiliary fired burners (1705)	Edition 2 (2004)	Secondary Standard (Reference)	Pipelines;#Compressor Stations
IGEM/UP/20	CNG Fuelling Stations	2014	Secondary Standard (Reference)	Installations
IS EN ISO/IEC 17020	Conformity Assessment - Requirements For The Operation Of Various Types Of Bodies Performing Inspection	2012	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ISO 13706	Petroleum, Petrochemical and Natural Gas Industries-Air cooled Heat exchnagers	3ED 2011	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ISO 15589-1	Petroleum And Natural Gas Industries – Cathodic Protection Of Pipeline Transportation Systems – Part 1: On-Land Pipelines.	2015	Secondary Standard (Reference)	Pipelines
ISO 21789	Gas Turbine Applications-Safety	1ED 2009	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ISO 3977-1	Gas Turbines-Procurement-Part 1: General Introduction and definitions	1997	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ISO 3977-2	Gas Turbines-Procurement-Part 2: Standard reference conditions and ratings	1ED 1997	Secondary Standard (Reference)	Pipelines;#Compressor Stations
ISO 9951:1993	Measurement of gas flow in closed conduits – Turbine meters (Cor. 1: 1994)		Secondary Standard (Reference)	Pipelines
ISO/TC 118	Compressors and pneumatic tools, machines and equipment		Secondary Standard (Reference)	Pipelines;#Compressor Stations