

UPDATE STANDARDS

BS EN 619 Continuous handling equipment and systems. Safety requirements for equipment for mechanical handling of unit loads

Do you manufacture or use continuous handling equipment? To increase safety, we've just updated **BS EN 619:2022** which covers with belt, chain, mobile and roller conveyors, and systems.

Learn more: <https://pages.bsigroup.com/bsen619>

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Welcome to Update Standards

In these pages you'll find details of new, revised, draft and withdrawn standards and publications from the last month.



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Creating a harmonized understanding of industrial digital technologies

The use of industrial digital technologies (IDTs) is gathering pace across the manufacturing sector – but what are the drivers of and the impediments to their adoption?

To find out, we solicited insights from leading industry experts in the manufacturing technology sector and from within BSI – both on the future of IDTs and on how standards can help UK manufacturers embrace them with greater confidence.



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BS ISO 14229-5:2022

Road vehicles. Unified diagnostic services (UDS). Unified diagnostic services on Internet Protocol implementation (UDSonIP)
supersedes BS ISO 14229-5:2013
ISBN 978 0 539 06824 5
£112.50 members, £225.00 non-members
AUE/16

BS ISO 15037-3:2022

Road vehicles. Vehicle dynamics test methods. General conditions for passenger cars ride comfort tests
no current standard is superseded
ISBN 978 0 539 15345 3
£96.00 members, £192.00 non-members
AUE/15

BS ISO 16840-11:2022

Wheelchair seating. Determination of dissipation characteristics of sensible perspiration into seat cushions
supersedes PD ISO/TS 16840-11:2014
ISBN 978 0 539 18116 6
£69.00 members, £138.00 non-members
CH/173/1

BS ISO 16844-2:2022

Road vehicles. Tachograph systems. Recording unit communication interface
supersedes BS ISO 16844-2:2011
ISBN 978 0 539 16128 1
£58.00 members, £116.00 non-members
AUE/16

BS ISO 16844-3:2022

Road vehicles. Tachograph systems. Motion sensor communication interface
no current standard is superseded
ISBN 978 0 539 16129 8
£112.50 members, £225.00 non-members
AUE/16

BS ISO 16844-6:2022

Road vehicles. Tachograph systems. Diagnostic communication interfaces
supersedes BS ISO 16844-6:2015
ISBN 978 0 539 16131 1
£69.00 members, £138.00 non-members
AUE/16

BS ISO/IEC 17060:2022

Conformity assessment. Code of good practice
no current standard is superseded
ISBN 978 0 539 15626 3
£69.00 members, £138.00 non-members
CAS/1

BS ISO 17439:2022

Health informatics. Development of terms and definitions for health informatics glossaries
no current standard is superseded
ISBN 978 0 539 01199 9
£69.00 members, £138.00 non-members
IST/35

BS ISO 17447-1:2022

Road Vehicles. Glow plugs with conical seating and their cylinder head housing. Basic characteristics and dimensions for metal-sheath-type glow plugs
supersedes BS ISO 17447-1:2015
ISBN 978 0 539 01343 6
£69.00 members, £138.00 non-members
AUE/32

BS ISO 18283:2022

Coal and coke. Manual sampling
supersedes BS ISO 18283:2006
ISBN 978 0 539 03077 8
£134.00 members, £268.00 non-members
PTI/16

BS ISO 20804:2022

Determination of the specific surface area of porous and particulate systems by small-angle X-ray scattering (SAXS)
no current standard is superseded
ISBN 978 0 580 99796 9
£96.00 members, £192.00 non-members
LBI/37

BS ISO 21368:2022

Adhesives. Guidelines for the fabrication of adhesively bonded structures and reporting procedures suitable for the risk evaluation of such structures

supersedes BS ISO 21368:2005

ISBN 978 0 539 03331 1

£153.50 members, £307.00 non-members

PRI/52

BS ISO 21442:2022

Space systems. General requirements for control engineering

no current standard is superseded

ISBN 978 0 539 15357 6

£127.00 members, £254.00 non-members

ACE/68

BS ISO 22003-2:2022

Food safety. Requirements for bodies providing evaluation and certification of products, processes and services, including an audit of the food safety system

no current standard is superseded

ISBN 978 0 539 16391 9

£112.50 members, £225.00 non-members

AW/90

BS ISO 23515:2022

Titanium and titanium alloys. Designation system

no current standard is superseded

ISBN 978 0 539 17482 3

£69.00 members, £138.00 non-members

NFE/35

BS ISO 23730:2022

Marine technology. Marine environment impact assessment (MEIA). General technical requirements

no current standard is superseded

ISBN 978 0 539 03791 3

£69.00 members, £138.00 non-members

SME/32

BS ISO 23766:2022

Thermal insulating products for industrial installations. Determination of the coefficient of linear thermal expansion at sub-ambient temperatures

no current standard is superseded

ISBN 978 0 539 03797 5

£69.00 members, £138.00 non-members

B/540/8

BS ISO 24052:2022

Spices and condiments. Dried sumac. Specification

no current standard is superseded

ISBN 978 0 539 06668 5

£69.00 members, £138.00 non-members

AW/34

BS ISO 24143:2022

Information and documentation. Information Governance. Concept and principles

no current standard is superseded

ISBN 978 0 539 05318 0

£69.00 members, £138.00 non-members

IDT/2

BS ISO/IEC 24458:2022

Information technology [^] Automatic identification and data capture techniques [^] Bar code printer and bar code reader performance testing specification

no current standard is superseded

ISBN 978 0 539 12304 3

£134.00 members, £268.00 non-members

IST/34

PUBLISHED DOCUMENTS**PD CEN/TR 17603-32-06:2022**

Space engineering. Structural materials handbook. Fracture and material modelling, case studies and design and integrity control and inspection

no current standard is superseded

ISBN 978 0 539 18739 7

£235.00 members, £470.00 non-members

ACE/68

PD CEN/TR 17608:2022

State of the art on the use of flammable refrigerant alternatives, in particular from class A3, in refrigeration, air conditioning and heat pump equipment

no current standard is superseded

ISBN 978 0 539 19821 8

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RHE/18

PD CEN/TR 17798:2022

Optimal design of hydrometric networks

no current standard is superseded

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CPI/113

PD CEN/TS 16157-12:2022

Intelligent transport systems. DATEX II data exchange specifications for traffic management and information. Facility related publications

no current standard is superseded

ISBN 978 0 539 16235 6

£180.50 members, £361.00 non-members

EPL/278

PD CEN/TS 16209:2022

Furniture. Classification for properties for furniture surfaces

supersedes DD CEN/TS 16209:2011

ISBN 978 0 539 17139 6

£58.00 members, £116.00 non-members

FW/0

PD CEN/TS 17176-3:2022

Plastics piping systems for water supply and for buried and above ground drainage, sewerage and irrigation under pressure. Oriented unplasticized poly(vinyl chloride) (PVC-O). Fittings

supersedes PD CEN/TS 17176-3:2019

ISBN 978 0 539 18849 3

£96.00 members, £192.00 non-members

PRI/88/2

PD CEN/TS 17747:2022

Molecular in vitro diagnostic examinations. Specifications for pre-examination processes for exosomes and other extracellular vesicles in venous whole blood. DNA, RNA and proteins

no current standard is superseded

ISBN 978 0 539 06273 1

£96.00 members, £192.00 non-members

CH/212

PD CEN ISO/TS 20048-1:2022

Solid biofuels. Determination of off-gassing and oxygen depletion characteristics. Laboratory method for the determination of off-gassing and oxygen depletion using closed containers

no current standard is superseded

ISBN 978 0 539 06307 3

£96.00 members, £192.00 non-members

PTI/17

PD CLC/TR 50727:2022

Material efficiency. Household and similar electrical appliances. Assessment of applicability of EN 4555X

no current standard is superseded

ISBN 978 0 539 20240 3

£58.00 members, £116.00 non-members

CPL/59

PD IEC TR 63283-1:2022

Industrial-process measurement, control and automation. Smart manufacturing. Terms and definitions

no current standard is superseded

ISBN 978 0 539 12622 8

£144.50 members, £289.00 non-members

GEL/65

PD IEC TR 63283-2:2022

Industrial-process measurement, control and automation. Smart manufacturing. Use cases

no current standard is superseded

ISBN 978 0 539 12623 5

£180.50 members, £361.00 non-members

GEL/65

PD ISO/TR 14055-2:2022

Environmental management. Guidelines for establishing good practices for combatting land degradation and desertification. Regional case studies

no current standard is superseded

ISBN 978 0 539 15335 4

£144.50 members, £289.00 non-members

SES/1/5

PD ISO/TR 14799-1:2022

Comparison of worldwide escalator and moving walk safety standards. Clause by clause comparison

supersedes PD ISO/TR 14799-1:2015

ISBN 978 0 539 13890 0

£206.00 members, £412.00 non-members

MHE/4

PD ISO/TR 18228-9:2022

Design using geosynthetics. Barriers

no current standard is superseded

ISBN 978 0 580 85372 2

£96.00 members, £192.00 non-members

B/553

PD ISO/TS 18621-11:2022

Graphic technology. Image quality evaluation methods for printed matter. Colour gamut analysis

supersedes PD ISO/TS 18621-11:2019
ISBN 978 0 539 14697 4
£96.00 members, £192.00 non-members
PAI/43

PD ISO/TS 22247:2022

Optics and photonics. Effective numerical aperture of laser lenses. Definition and verification procedure

no current standard is superseded
ISBN 978 0 539 12238 1
£96.00 members, £192.00 non-members
CPW/172

PD ISO/TR 23255:2022

Intelligent transport systems. Architecture. Applicability of data distribution technologies within ITS

no current standard is superseded
ISBN 978 0 539 01329 0
£127.00 members, £254.00 non-members
EPL/278

PD ISO/TR 24666:2022

Sports and recreational facilities. Probes for entrapment/entanglement on playground equipment. Collection of data

no current standard is superseded
ISBN 978 0 539 18819 6
£112.50 members, £225.00 non-members
SW/65

BSI FLEX

BSI Flex 390 v1.0:2022-06

Built environment. Value-based decision making. Specification

no current standard is superseded
ISBN 978 0 539 21205 1
£0.00 members, £0.00 non-members
ZZ/2

DESIGNATED STANDARDS

**EN 60456:2016,
EN 60456:2016/A11:2020**

Small craft. Maximum load capacity
GME/33

EN 14222:2021

Stainless steel shell boilers
CH/198

EN 13445-4:2021

Unfired pressure vessels. Fabrication
PVE/1

EN 13445-5:2021

Unfired pressure vessels. Inspection and testing
PVE/1

EN 13445-10:2021

Unfired pressure vessels. Additional requirements for pressure vessels of aluminium and aluminium alloys

PVE/1

EN 13445-6:2021

Unfired pressure vessels. Requirements for the design and fabrication of pressure vessels and pressure parts constructed from spheroidal graphite cast iron

PVE/1

EN ISO 8849:2021

Small craft. Electrically operated bilge pumps
GME/33

EN 60456:2016/A11:2020

Electric clothes washer-dryers for household use. Methods for measuring the performance
CPL/59

EN IEC 62512:2020/A11:2020

Clothes washing machines for household use. Methods for measuring the performance
CPL/59

EN ISO 14946:2021

Small craft. Builder's plate
GME/33

EN ISO 14945:2021

Small craft. Waste systems. Sewage treatment systems
GME/33

EN 13445-8:2021

Unfired pressure vessels. Additional requirements for pressure vessels of aluminium and aluminium alloys
PVE/1

EN ISO 8847:2021

Small craft. Steering gear. Cable over pulley systems
GME/33

EN 352-5:2020

Hearing protectors. Safety requirements. Active noise reduction earmuffs
PH/7

EN 352-6:2020

Hearing protectors. Safety requirements. Earmuffs with safety-related audio input
PH/7

EN 352-7:2020

Hearing protectors. Safety requirements. Level dependent earplugs
PH/7

EN 352-9:2020

Hearing protectors. Safety requirements. Earplugs with safety-related audio input
PH/7

EN 352-10:2020

Hearing protectors. Safety requirements. Entertainment audio earplugs
PH/7

EN 13480-3:2017/A1:2021

Metallic industrial piping. Design and calculation
PVE/10

EN 10216-5:2021

Seamless steel tubes for pressure purposes. Technical delivery conditions. Stainless steel tubes
ISE/110

EN IEC 62512:2020/A11:2020

Clothes washing machines for household use. Methods for measuring the performance
CPL/59

EN 17278:2021

Natural gas vehicles. Vehicle fuelling appliances
GSE/40

EN 10217-7:2021

Welded steel tubes for pressure purposes. Technical delivery conditions. Stainless steel tubes
ISE/110

EN 352-8:2020

Hearing protectors. Safety requirements. Entertainment audio earmuffs
PH/7

EN 10222-2:2017+A1:2021

Steel forgings for pressure purposes. Ferritic and martensitic steels with specified elevated temperatures properties
ISE/111

EN 10222-4:2017+A1:2021

Steel forgings for pressure purposes. Weldable fine grain steels with high proof strength
ISE/111

EN 13445-1:2021

Unfired pressure vessels. General
PVE/1

EN 13445-2:2021

Unfired pressure vessels. Materials
PVE/1

EN 13445-3:2021

Unfired pressure vessels. Design
PVE/1

EN 1515-4:2021

Flanges and their joints. Bolting. S
PSE/15

EN 352-1:2020

Hearing protectors. General requirements. Earmuffs
PH/7

EN 352-2:2020

Hearing protectors. General requirements. Earplugs
PH/7



Increase the level of safety in explosive atmospheres

BS 60080:2020 Explosive and toxic atmospheres: Hazard detection mapping – Guidance on the placement of permanently installed flame and gas detection devices using software tools and other techniques covers the placement of devices, the setting of performance standards for coverage, device placement, and technology selection, and guidance on the most used methods of mapping and modelling.



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EN 352-3:2020

Hearing protectors. General requirements. Ear-muffs attached to an industrial safety helmet
PH/7

EN 352-4:2020

Hearing protectors. Safety requirements. Level dependent earmuffs
PH/7

CORRIGENDA TO BRITISH STANDARDS

Most amendments are not issued separately. Those that make significant changes to a standard are incorporated into the standard which is reissued (see 'Updated British Standards'). British Standards which have been corrected via corrigenda are available on request, free of charge to past purchasers of the standard. All amendments and corrigenda to date of despatch are included within any main publication when ordered for the first time.

The following corrigenda to British Standards were made available last month.

BS EN IEC 60947-3:2021

Low-voltage switchgear and controlgear. Switches, disconnectors, switch-disconnectors and fuse-combination units
£153.50 members, £307.00 non-members
PEL/121/1
Corrigendum, May 2022

BS EN IEC 60974-14:2018

Arc welding equipment. Calibration, validation and consistency testing
£112.50 members, £225.00 non-members
WEE/6
Corrigendum, June 2022; Corrigendum, January 2019

BS EN ISO 9241-394:2022

Ergonomics of human-system interaction. Ergonomic requirements for reducing undesirable biomedical effects of visually induced motion sickness during watching electronic images
£112.50 members, £225.00 non-members
PH/9
Corrigendum, June 2022

BS EN ISO 9241-940:2022

Ergonomics of human-system interaction. Evaluation of tactile and haptic interactions
£153.50 members, £307.00 non-members
PH/9
Corrigendum, June 2022

BS EN ISO 9241-971:2022

Ergonomics of human-system interaction. Accessibility of tactile/haptic interactive systems
£96.00 members, £192.00 non-members
PH/9
Corrigendum, June 2022

BS EN ISO 10545-10:2021

Ceramic tiles. Determination of moisture expansion
£58.00 members, £116.00 non-members
B/539
Corrigendum, May 2022

BS EN ISO 10993-7:2008+A1:2022 – TC

Tracked Changes. Biological evaluation of medical devices. Ethylene oxide sterilization residuals
£187.85 members, £375.70 non-members
CH/194
This is a stand-alone version of a Track Changes document with no previous edition

BS EN ISO 18203:2022

Steel. Determination of the thickness of surface-hardened layers
£69.00 members, £138.00 non-members
ISE/101
Corrigendum, June 2022

BS EN ISO 20345:2022

Personal protective equipment. Safety footwear
£134.00 members, £268.00 non-members
PH/1
Corrigendum, May 2022

BS EN ISO 23875:2022

Mining. Air quality control systems for operator enclosures. Performance requirements and test methods
£96.00 members, £192.00 non-members
MRE/1
Corrigendum, June 2022

BS EN ISO 23977-2:2021

Plastics. Determination of the aerobic biodegradation of plastic materials exposed to seawater. Method by measuring the oxygen demand in closed respirometer
£96.00 members, £192.00 non-members
PRI/89
Corrigendum, June 2022

BS EN ISO 27269:2022

Health informatics. International patient summary
£144.50 members, £289.00 non-members
IST/35
Corrigendum, June 2022

BS EN ISO 27007:2022

Information security, cybersecurity and privacy protection. Guidelines for information security management systems auditing
£127.00 members, £254.00 non-members
IST/33
Corrigendum, June 2022

BS EN ISO 35102:2021

Petroleum and natural gas industries. Arctic operations. Escape, evacuation and rescue from offshore installations
£153.50 members, £307.00 non-members
PSE/17
Corrigendum, May 2022

BS ISO 8562:2022

Cycles. Stem wedge angle
£58.00 members, £116.00 non-members
GME/25
Corrigendum, June 2022

BS ISO 11606:2022

Ships and marine technology. Marine electromagnetic compasses
£96.00 members, £192.00 non-members
EPL/80
Corrigendum, May 2022

UPDATED BRITISH STANDARDS

The following standards have been amended and the amendments have been incorporated into an updated standard.

NOTE: Updated British Standards must be reordered as the amendments are not available separately.

BS EN IEC 61280-4-1:2019+A1:2022

Fibre-optic communication subsystem test procedures. Installed cabling plant. Multimode attenuation measurement
£144.50 members, £289.00 non-members
GEL/86/3
Amendment, June 2022; Corrigendum, May 2020

BS EN 16942:2016+A1:2021

Fuels. Identification of vehicle compatibility. Graphical expression for consumer information
£127.00 members, £254.00 non-members
PTV/2
Corrigendum, May 2022; Amendment, March 2021

BS EN 50318:2018+A1:2022

Railway applications. Current collection systems. Validation of simulation of the dynamic interaction between pantograph and overhead contact line
£144.50 members, £289.00 non-members
GEL/9/3
Amendment, June 2022

BS EN 60335-2-54:2008+A12:2021

Household and similar electrical appliances. Safety. Particular requirements for surface-cleaning appliances for household use employing liquids or steam
£112.50 members, £225.00 non-members
CPL/61/1
Amendment, May 2022; Amendment, November 2015

BS EN 60598-2-13:2006+A11:2021

Luminaires. Particular requirements. Ground recessed luminaires
£69.00 members, £138.00 non-members
CPL/34/4
Amendment, May 2022; Amendment, November 2016

BS EN 60825-1:2014+A11:2021

Safety of laser products. Equipment classification and requirements

£173.00 members, £346.00 non-members

EPL/76

Corrigendum, June 2022; Amendment, March 2021

BS EN 61010-031:2015+A1:2021

Safety requirements for electrical equipment for measurement, control and laboratory use. Safety requirements for hand-held and hand-manipulated probe assemblies for electrical test and measurement

£144.50 members, £289.00 non-members

EPL/66

Amendment, May 2022

BS ISO 6405-2:2017+A1:2022

Earth-moving machinery. Symbols for operator controls and other displays. Symbols for specific machines, equipment and accessories

£134.00 members, £268.00 non-members

B/513/1

Amendment, May 2022

BS ISO 7206-13:2016+A1:2022

Implants for surgery. Partial and total hip joint prostheses. Determination of resistance to torque of head fixation of stemmed femoral components

£69.00 members, £138.00 non-members

CH/150/4

Amendment, June 2022

BS ISO 11795:2018+A1:2022

Agricultural tractor drive wheel tyres. Explanation of rolling circumference index (RCI) and speed radius index (SRI) and method of measuring tyre rolling circumference

£58.00 members, £116.00 non-members

AUE/4

Amendment, May 2022

BS ISO 20421-1:2019+A1:2022

Cryogenic vessels. Large transportable vacuum-insulated vessels. Design, fabrication, inspection and testing

£165.00 members, £330.00 non-members

PVE/18

Amendment, June 2022

BS ISO 20602:2019+A1:2021

Ships and marine technology. Check valves for use in low temperature applications. Design and testing requirements

£96.00 members, £192.00 non-members

SME/32

Amendment, May 2022

PD CISPR TR 16-4-5:2006+A2:2021

Specification for radio disturbance and immunity measuring apparatus and methods. Uncertainties, statistics and limit modelling. Conditions for the use of alternative test methods

£144.50 members, £289.00 non-members

GEL/210

Amendment, May 2022; Amendment, October 2014

**BRITISH STANDARDS
REVIEWED AND
CONFIRMED**

It is BSI policy for every standard to be reviewed by the technical committee responsible not more than five years after publication, to establish whether it is still current and, if it is not, to identify and set in hand appropriate action.

Confirmation indicates the continuing currency of a standard.

Where any standard in this list has been amended since publication, confirmation includes all amendments published to date. Reference to a particular amendment indicates that it is published concurrently with the confirmation.

BS EN ISO 90-3:2001

Light gauge metal containers. Definitions and determination of dimensions and capacities.

Light gauge metal containers. Definitions and determination of dimensions and capacities. Aerosol cans

PKW/0/-/8

BS EN 485-1:2016

Aluminium and aluminium alloys. Sheet, strip and plate. Technical conditions for inspection and delivery

NFE/35

BS EN 597-1:2015

Furniture. Assessment of the ignitability of mattresses and upholstered bed bases. Ignition source smouldering cigarette

FW/6

BS EN 597-2:2015

Furniture. Assessment of the ignitability of mattresses and upholstered bed bases. Ignition source: match flame equivalent

FW/6

BS EN 651:2011

Resilient floor coverings. Polyvinyl chloride floor coverings with foam layer. Specification

PRI/60

BS EN 652:2011

Resilient floor coverings. Polyvinyl chloride floor coverings with cork-based backing. Specification

PRI/60

BS EN 733:1995

End-suction centrifugal pumps, rating with 10 bar with bearing bracket. Nominal duty point, main dimensions, designation system

MCE/6

BS EN 734:1995

Side channel pumps PN 40. Nominal duty point, main dimensions, designation system

MCE/6

BS EN 735:1995

Overall dimensions of rotodynamic pumps. Tolerances

MCE/6

BS EN 754-7:2016

Aluminium and aluminium alloys. Cold drawn rod/bar and tube. Seamless tubes, tolerances on dimensions and form

NFE/35

BS EN 754-8:2016

Aluminium and aluminium alloys. Cold drawn rod/bar and tube. Porthole tubes, tolerances on dimensions and form

NFE/35

BS EN 755-7:2016

Aluminium and aluminium alloys. Extruded rod/bar, tube and profiles. Seamless tubes, tolerances on dimensions and form

NFE/35

BS EN 755-8:2016

Aluminium and aluminium alloys. Extruded rod/bar, tube and profiles. Porthole tubes, tolerances on dimensions and form

NFE/35

BS EN 755-9:2016

Aluminium and aluminium alloys. Extruded rod/bar, tube and profiles. Profiles, tolerances on dimensions and form

NFE/35

BS EN ISO 1043-3:2016

Plastics. Symbols and abbreviated terms. Plasticizers

PRI/10

BS EN 1123-1:1999

Pipes and fittings of longitudinally welded hot-dip galvanized steel pipes with spigot and socket for waste water systems. Requirements, testing, quality control

ISE/110

BS EN 1123-2:2006+A1:2007

Pipes and fittings of longitudinally welded hot-dip galvanized steel tube with spigot and socket for waste water systems. Dimensions

ISE/110

BS EN 1124-1:1999

Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems. Requirements, testing, quality control

ISE/110

BS EN 1253-4:2016

Gullies for buildings. Access covers

B/505/11

BS EN 1433:2002

Drainage channels for vehicular and pedestrian areas. Classification, design and testing requirements, marking and evaluation of conformity

B/505

BS EN ISO 1519:2011

Paints and varnishes. Bend test (cylindrical mandrel)

STI/10

BS EN 1541:2001

Paper and board intended to come into contact with foodstuffs. Determination of formaldehyde in an aqueous extract

PAI/11

BS EN 1904:2000

Precious metals. The finenesses of solders used with precious metal jewellery alloys

STI/53

BS EN 1916:2002

Concrete pipes and fittings, unreinforced, steel fibre and reinforced

B/505

BS EN 1917:2002

Concrete manholes and inspection chambers, unreinforced, steel fibre and reinforced

B/505

BS EN 1929-1:1998

Basket trolleys. Requirements and tests for basket trolleys with or without a child carrying facility

W/-

BS EN 1929-2:2004

Basket trolleys. Requirements, tests and inspection for basket trolleys with or without a child carrying facility, intended to be used on passenger conveyors

W/-

BS EN 1929-3:2005

Basket trolleys. Requirements and tests for basket trolleys with additional goods carrying facility(ies), with or without a child carrying facility

W/-

BS EN 1929-4:2005

Basket trolleys. Requirements and tests for basket trolleys with additional goods carrying facility(ies), with or without a child carrying facility, intended to be used on passenger conveyors

W/-

BS EN 1929-7:2005

Basket trolleys. Requirements and tests for basket trolleys with baby and child carrying facilities

W/-

BS EN ISO 2811-2:2011

Paints and varnishes. Determination of density. Immersed body (plummet) method

STI/10

BS EN ISO 2811-3:2011

Paints and varnishes. Determination of density. Oscillation method

STI/10

BS EN ISO 2811-4:2011

Paints and varnishes. Determination of density. Pressure cup method

STI/10

BS EN ISO 2815:2003

(BS 3900-E9:2003)

Paints and varnishes. Buchholz indentation test

STI/10

BS EN ISO 3497:2001

Metallic coatings. Measurement of coating thickness. X-ray spectrometric methods

STI/33

BS EN ISO 3691-3:2016

Industrial trucks. Safety requirements and verification. Additional requirements for trucks with elevating operator position and trucks specifically designed to travel with elevated loads

MHE/7

BS EN ISO 3826-2:2008

Plastics collapsible containers for human blood and blood components. Graphical symbols for use on labels and instruction leaflets

CH/212

BS EN ISO 3838:2004

(BS 2000-189/190:2004)

Methods of test for petroleum and its products. BS 2000-189/190. Crude petroleum and liquid or solid petroleum products. Determination of density or relative density. Capillary-stoppered pycnometer and graduated bicapillary pycnometer methods

PTI/13

BS EN ISO 5210:2017

Industrial valves. Multi-turn valve actuator attachments

PSE/18/5

BS EN ISO 5211:2017

Industrial valves. Part-turn actuator attachments

PSE/18/5

BS EN ISO 5577:2017

Non-destructive testing. Ultrasonic testing. Vocabulary

WEE/46

BS EN ISO 7459:2004

Glass containers. Thermal shock resistance and thermal shock endurance. Test methods

PKW/0/-/7

BS EN ISO 8113:2004

Glass containers. Resistance to vertical load. Test method

PKW/0/-/7

BS EN 10272:2016

Stainless steel bars for pressure purposes

ISE/107

BS EN 10273:2016

Hot rolled weldable steel bars for pressure purposes with specified elevated temperature properties

ISE/107

BS EN ISO 10993-5:2009

Biological evaluation of medical devices. Tests for in vitro cytotoxicity

CH/194

BS EN ISO 11148-1:2011

Hand-held non-electric power tools. Safety requirements. Assembly power tools for non-threaded mechanical fasteners

MCE/8/-/2

BS EN ISO 11148-5:2011

Hand-held non-electric power tools. Safety requirements. Rotary percussive drills

MCE/8/-/2

BS EN ISO 11148-8:2011

Hand-held non-electric power tools. Safety requirements. Sanders and polishers

MCE/8/-/2

BS EN ISO 11148-9:2011

Hand-held non-electric power tools. Safety requirements. Die grinders

MCE/8/-/2

BS EN ISO 11148-11:2011

Hand-held non-electric power tools. Safety requirements. Nibblers and shears

MCE/8/-/2

BS EN 12157:1999

Rotodynamic pumps. Coolant pump units for machine tools. Nominal flow rate, dimensions

MCE/6

BS EN 12162:2001+A1:2009

Liquid pumps. Safety requirements. Procedure for hydrostatic testing

MCE/6

BS EN 12207:2016

Windows and doors. Air permeability. Classification

B/538/1

BS EN 12380:2002

Air admittance valves for drainage systems. Requirements, test methods and evaluation of conformity

B/505

BS EN 12483:1999

Liquid pumps. Pump units with frequency inverters. Guarantee and compatibility tests

MCE/6

BS EN 12561-1:2011

Railway applications. Tank wagons. Identification plates for tank wagons for the carriage of dangerous goods

RAE/1

BS EN 12561-4:2011

Railway applications. Tank wagons. Devices for top filling and emptying of liquid products

RAE/1

BS EN 12561-5:2011

Railway applications. Tank wagons. Devices for vapour return while filling or emptying of liquid products

RAE/1

BS EN 12561-6:2011

Railway applications. Tank wagons. Manholes

RAE/1

BS EN 12561-7:2011

Railway applications. Tank wagons. Platforms and ladders

RAE/1

BS EN 12663-2:2010

Railway applications. Structural requirements of railway vehicle bodies. Freight wagons

RAE/1

BS EN 13020:2015

Road surface treatment machines. Safety requirements

B/513

BS EN 13101:2002

Steps for underground man entry chambers. Requirements, marking, testing and evaluation of conformity

B/505

BS EN 13190:2001

Dial thermometers

W/-

BS EN 13349:2002

Copper and copper alloys. Pre-insulated copper tubes with solid covering

NFE/34

BS EN ISO 13350:2015

Fans. Performance testing of jet fans

MCE/17

BS EN ISO 13366-1:2008

Milk. Enumeration of somatic cells - Microscopic method (Reference method)

AW/5

BS EN ISO 13366-2:2006

Milk. Enumeration of somatic cells - Guidance on the operation of fluoro-opto-electronic counters

AW/5

BS EN 13564-1:2002

Anti-flooding devices for buildings. Requirements

B/505

BS EN 13615:2001

Methods for the analysis of ingot tin. Determination of impurity element contents in tin grades 99,90 % and 99,85 % by atomic spectrometry

EPL/501

BS EN 13775-1:2003

Railway applications. Measuring of new and modified freight wagons. Measuring principles

RAE/1

BS EN 13775-2:2003

Railway applications. Measuring of new and modified freight wagons. Freight wagons with bogies

RAE/1

BS EN 13775-3:2003

Railway applications. Measuring of new and modified freight wagons. Freight wagons with 2 wheelsets

RAE/1

BS EN 13775-4:2004

Railway applications. Measuring of new and modified freight wagons. Bogies with 2 wheelsets

RAE/1

BS EN 13775-5:2004

Railway applications. Measuring of new and modified freight wagons. Bogies with 3 wheelsets

RAE/1

BS EN 14343:2005

Rotary positive displacement pumps. Performance tests for acceptance

MCE/6

BS EN 14396:2004

Fixed ladders for manholes

B/505

BS EN 14502-1:2010

Cranes. Equipment for the lifting of persons. Suspended baskets

MHE/3/11

BS EN 14502-2:2005+A1:2008

Cranes. Equipment for the lifting of persons. Elevating control stations

MHE/3/11

BS EN 14931:2006

Pressure vessels for human occupancy (PVHO). Multi-place pressure chambers for hyperbaric therapy. Performance, safety requirements and testing

CH/100

BS EN ISO 15181-4:2008

(BS 3900-K4:2008)

Paints and varnishes. Determination of release rate of biocides from antifouling paints. Determination of pyridine-triphenylborane (PTPB) concentration in the extract and calculation of the release rate

STI/10

BS EN ISO 15181-5:2008

(BS 3900-K5:2008)

Paints and varnishes. Determination of release rate of biocides from antifouling paints. Calculation of the tolylfluanid and dichlofluanid release rate by determination of the concentration of dimethyltolylsulfamide (DMST) and dimethylphenylsulfamide (DMS)

STI/10

BS EN 15701:2016

Plastics. Thermoplastic jackets for insulation products for building equipment and industrial installations. Requirements and test methods

PRU/21

BS EN 15723:2010

Railway applications. Closing and locking devices for payload protecting devices against environmental influences. Requirements for durability, operation, indication, maintenance, recycling

RAE/1

BS EN 15800:2008

Cylindrical helical springs made of round wire. Quality specifications for cold coiled compression springs

FME/9

BS EN 15828:2010

Hardware for furniture. Strength and durability of hinges and their components. Stays and hinges pivoting on a horizontal axis

FW/0

BS EN 15980:2011

Air quality. Determination of the deposition of benz[a]anthracene, benzo[b]fluoranthene, benzo[j]fluoranthene, benzo[k]fluoranthene, benzo[a]pyrene, dibenz[a, h]anthracene and indeno[1,2,3-cd]pyrene

EH/2/3

BS EN ISO 15005:2017

Road vehicles. Ergonomic aspects of transportation and control systems. Dialogue management principles and compliance procedures

AUE/12

BS EN 16648:2015

Conservation of cultural heritage. Transport methods

B/560

BS EN 16704-2-1:2016

Railway applications. Track. Safety protection on the track during work. Common solutions and technologies. Technical requirements for Track Warning Systems (TWS)

RAE/2

BS EN 16704-2-2:2016

Railway applications. Track. Safety protection on the track during work. Common solutions and technology. Requirements for barriers

RAE/2

BS EN 16725:2016

Railway applications. Track. Restoration and repair of manganese crossings

RAE/2

BS EN 16736:2015

Health risk assessment of chemicals. Requirements for the provision of training

CH/100

BS EN 16771:2016

Railway applications. Infrastructure. Aluminothermic welding of grooved rails
RAE/2

BS EN 16773:2016

Aluminium and aluminium alloys. Guideline for the production of foil-stock in the field of semi rigid foodstuff containers
NFE/35

BS EN 16790:2016

Conservation of cultural heritage. Integrated pest management (IPM) for protection of cultural heritage
B/560

BS EN 16811-1:2016

Winter service equipment and products. De-icing agents. Sodium chloride. Requirements and test methods
B/513

BS EN 16811-2:2016

Winter service equipment and products. De-icing agents. Calcium chloride and Magnesium chloride. Requirements and test methods
B/513

BS EN 16813:2016

Thermal spraying. Measurement of the electrical conductivity of thermal sprayed non-iron metal coatings by means of eddy current method
STI/40

BS EN ISO 16834:2012

Welding consumables. Wire electrodes, wires, rods and deposits for gas shielded arc welding of high strength steels. Classification
WEE/39

BS EN 16877:2016

Animal feeding stuffs. Methods of sampling and analysis. Determination of T-2 and HT-2 toxins, Deoxynivalenol and Zearalenone, in feed materials and compound feed by LCMS
AW/10

BS EN 16882:2016

Road vehicles. Security of the mechanical seals used on tachographs. Requirements and test procedures
W/-

BS EN ISO 16946:2017

Non-destructive testing. Ultrasonic testing. Specification for step wedge calibration block
WEE/46

BS EN ISO 18276:2017

Welding consumables. Tubular cored electrodes for gas-shielded and non-gas-shielded metal arc welding of high strength steels. Classification
WEE/39

BS EN ISO 10147:2012

Pipes and fittings made of crosslinked polyethylene (PE-X). Estimation of the degree of crosslinking by determination of the gel content
PRI/88/4

BS EN 10028-7:2016

Flat products made of steels for pressure purposes. Stainless steels
ISE/107

BS EN ISO 20421-2:2017

Cryogenic vessels. Large transportable vacuum-insulated vessels. Operational requirements
PVE/18

BS EN ISO 21254-3:2011

Lasers and laser-related equipment. Test methods for laser-induced damage threshold. Assurance of laser power (energy) handling capabilities
CPW/172

BS EN ISO 26304:2018

Welding consumables – Solid wire electrodes, tubular cored electrodes and electrode-flux combinations for submerged arc welding of high strength steels – Classification (ISO 26304:2017)
WEE/39

BS EN ISO 26945:2011

Metallic and other inorganic coatings. Electrodeposited coatings of tin-cobalt alloy
STI/33

BS EN 50369:2005

Liquid tight sheathing systems for cable management
PEL/213

BS ISO 709:2001

Essential oils. Determination of ester value
W/-

BS ISO 856:2006

Oil of peppermint (*Mentha x piperita* L.)
W/-

BS ISO 2834-3:2008

Graphic technology. Laboratory preparation of test prints. Screen printing inks
PAI/43

BS ISO 3054:2017

Essential oil of lavender *Abrial* (*Lavandula angustifolia* Mill. x *Lavandula latifolia* Medik.), French type
W/-

BS ISO 3525:2008

Oil of amyrin (*Amyris balsamifera* L.)
W/-

BS ISO 4148:2004

Road vehicles. Special warning lamps. Dimensions
AUE/1

BS ISO 4249-3:2010

Motorcycle tyres and rims (code-designated series). Rims
AUE/4

BS ISO 6509-2:2017

Corrosion of metals and alloys. Determination of dezincification resistance of copper alloys with zinc. Assessment criteria
ISENFE/8

BS ISO 7700-2:2011

Food products. Checking the performance of moisture meters in use. Moisture meters for oilseeds
AW/307

BS ISO 8660:2002

Plastics. Determination of permanganate absorption number of caprolactam. Spectrometric method
PRI/21

BS ISO 8897:2010

Oil of juniper berry (*Juniperus communis* L.)
W/-

BS ISO/IEC/IEEE 24748-4:2016

Systems and software engineering. Life cycle management. Systems engineering planning
IST/15

BS ISO/IEC/IEEE 29119-5:2016

Software and systems engineering. Software testing. Keyword-Driven Testing
IST/15

BS ISO 10203:2017

Iron ores. Determination of calcium. Flame atomic absorption spectrometric method
W/-

BS ISO 10295-1:2007

Fire tests for building elements and components. Fire testing of service installations. Penetration seals
FSH/22/-/3

BS ISO 10587:2000

Metallic and other inorganic coatings. Test for residual embrittlement in both metallic-coated and uncoated externally-threaded articles and rods. Inclined wedge method
STI/33

BS ISO 10784-1:2011

Space systems. Early operations. Spacecraft initialization and commissioning
ACE/68

BS ISO 10784-2:2011

Space systems. Early operations. Initialization plan
ACE/68

BS ISO 10784-3:2011

Space systems. Early operations. Commissioning report
ACE/68

BS ISO 11218:2017

Aerospace. Cleanliness classification for hydraulic fluids
ACE/69

BS ISO 11528:2016

Buildings and civil engineering works. Sealants. Determination of crazing and cracking following exposure to artificial or natural weathering

B/547

BS ISO/IEC 11770-6:2016

Information technology. Security techniques. Key management. Key derivation

IST/33/2

BS ISO 11783-4:2011

Tractors and machinery for agriculture and forestry. Serial control and communications data network. Network layer

AGE/6

BS ISO 12219-6:2017

Interior air of road vehicles. Method for the determination of the emissions of semi-volatile organic compounds from vehicle interior parts and materials at higher temperature. Small chamber method

EH/2/5

BS ISO 12219-7:2017

Interior air of road vehicles. Odour determination in interior air of road vehicles and test chamber air of trim components by olfactory measurements

EH/2/5

BS ISO 12917-1:2017

Petroleum and liquid petroleum products. Calibration of horizontal cylindrical tanks. Manual methods

PTI/12

BS ISO 14223-1:2011

Radiofrequency identification of animals. Advanced transponders. Air interface

AGE/6/1

BS ISO 14717:2008

Oil of origanum, Spanish type [Coridothymus capitatus (L.) Rchb.f.]

W/-

BS ISO 14728-1:2017

Rolling bearings. Linear motion rolling bearings. Dynamic load ratings and rating life

MCE/7

BS ISO 14728-2:2017

Rolling bearings. Linear motion rolling bearings. Static load ratings

MCE/7

BS ISO 15633:2017

Iron ores. Determination of nickel. Flame atomic absorption spectrometric method

W/-

BS ISO 15634:2015

Iron ores. Determination of chromium content. Flame atomic absorption spectrometric method

W/-

BS ISO 15930-1:2001

Graphic technology. Prepress digital data exchange. Use of PDF. Complete exchange using CMYK data (PDF/X-1) and PDF/X-1a)

PAI/43

BS ISO/IEC 15944-8:2012

Information technology. Business Operational View. Identification of privacy protection requirements as external constraints on business transactions

IST/40

BS ISO/IEC 15946-1:2016

Information technology. Security techniques. Cryptographic techniques based on elliptic curves. General

IST/33/2

BS ISO 16000-4:2011

Indoor air. Determination of formaldehyde. Diffusive sampling method

EH/2/3

BS ISO 16067-2:2004

Photography. Electronic scanners for photographic images. Spatial resolution measurements. Film scanners

CPW/42

BS ISO 16163:2012

Continuously hot-dipped coated steel sheet products. Dimensional and shape tolerances

ISE/109

BS ISO 16653-1:2008

Mobile elevating work platforms. Design, calculations, safety requirements and test methods relative to special features. MEWPs with retractable guardrail systems

MHE/12

BS ISO 16962:2017

Surface chemical analysis. Analysis of zinc-and/or aluminium-based metallic coatings by glow-discharge optical-emission spectrometry

CI/60

BS ISO 17321-1:2012

Graphic technology and photography. Colour characterisation of digital still cameras (DSCs). Stimuli, metrology and test procedures

CPW/42

BS ISO 18211:2016

Non-destructive testing. Long-range inspection of above-ground pipelines and plant piping using guided wave testing with axial propagation

WEE/46/10

BS ISO/IEC 18367:2016

Information technology. Security techniques. Cryptographic algorithms and security mechanisms conformance testing

IST/33/3

BS ISO/IEC 18370-1:2016

Information technology. Security techniques. Blind digital signatures. General

IST/33/2

BS ISO/IEC 18370-2:2016

Information technology. Security techniques. Blind digital signatures. Discrete logarithm based mechanisms

IST/33/2

BS ISO 18512:2007

Soil quality. Guidance on long and short term storage of soil samples

EH/4

BS ISO 18616-1:2016

Transport packaging. Reusable, rigid plastic distribution boxes. General purpose application

PKW/0

BS ISO 18616-2:2016

Transport packaging. Reusable, rigid plastic distribution boxes. General specifications for testing

PKW/0

BS ISO 18903:2002

Imaging materials. Films and paper. Determination of dimensional change

CPW/42

BS ISO 18921:2008

Imaging materials. Compact discs (CD-ROM). Method for estimating the life expectancy based on the effects of temperature and relative humidity

CPW/42

BS ISO 18926:2012

Imaging materials. Information stored on magneto-optical (MO) discs. Method for estimating the life expectancy based on the effects of temperature and relative humidity

CPW/42

BS ISO 18933:2012

Imaging materials. Magnetic tape. Care and handling practices for extended usage

CPW/42

BS ISO 19029:2016

Accessible design. Auditory guiding signals in public facilities

CH/173

BS ISO 19030-1:2016

Ships and marine technology. Measurement of changes in hull and propeller performance. General principles

SME/32

BS ISO 19030-2:2016

Ships and marine technology. Measurement of changes in hull and propeller performance. Default method

SME/32

BS ISO 19030-3:2016

Ships and marine technology. Measurement of changes in hull and propeller performance. Alternative methods

SME/32

BS ISO/IEC 19592-1:2016

Information technology. Security techniques. Secret sharing. General
IST/33/2

BS ISO 19594:2017

Graphic technology. Test method for the determination of the binding strength for perfect-bound products. Page-pull test working upwards
PAI/43

BS ISO 19603:2016

Fine ceramics (advanced ceramics, advanced technical ceramics). Test method for determining elastic modulus and bending strength of thick ceramic coatings
RPI/13

BS ISO 19675:2017

Non-destructive testing. Ultrasonic testing. Specification for a calibration block for phased array testing (PAUT)
WEE/46

BS ISO 19709-1:2016

Transport packaging. Small load container systems. Common requirements and test methods
PKW/0

BS ISO/IEC 19757-11:2011

Information technology. Document schema definition languages (DSDL). Schema association
IST/41

BS ISO/IEC 19770-3:2016

Information technology. IT asset management. Entitlement schema
IST/15

BS ISO 19826:2017

Space systems. Programme management. Management of product characteristics
ACE/68

BS ISO 19929:2017

Plastics. Determination of average molecular mass and mixture ratio of poly(ethylene glycol) and its derivatives by MALDI-TOF-MS
PRI/21

BS ISO 20462-3:2012

Photography. Psychophysical experimental methods for estimating image quality. Quality ruler method
CPW/42

BS ISO 21067-1:2016

Packaging. Vocabulary. General terms
PKW/0

BS ISO 21550:2004

Photography. Electronic scanners for photographic images. Dynamic range measurements
CPW/42

BS ISO 22967:2010

Forced draught gas burners
GSE/27

BS ISO 22968:2010

Forced draught oil burners
GSE/27

BS ISO 23160:2011

Watch cases and accessories. Tests of the resistance to wear, scratching and impacts
STI/53

BS ISO 24678-6:2016

Fire safety engineering. Requirements governing algebraic formulae. Flashover related phenomena
FSH/24

BS ISO/IEC 25022:2016

Systems and software engineering. Systems and software quality requirements and evaluation (SQuaRE). Measurement of quality in use
IST/15

BS ISO/IEC 25023:2016

Systems and software engineering. Systems and software Quality Requirements and Evaluation (SQuaRE). Measurement of system and software product quality
IST/15

BS ISO/IEC 25024:2015

Systems and software engineering. Systems and software Quality Requirements and Evaluation (SQuaRE). Measurement of data quality
IST/15

BS ISO 25620:2008

Laminate floor coverings. Determination of long-side friction for mechanically assembled panels
PRI/60

BS ISO/IEC 26550:2015

Software and systems engineering. Reference model for product line engineering and management
IST/15

BS ISO/IEC 26551:2016

Software and systems engineering. Tools and methods for product line requirements engineering
IST/15

BS ISO/IEC 26555:2015

Software and systems engineering. Tools and methods for product line technical management
IST/15

BS ISO/IEC 26557:2016

Software and systems engineering. Methods and tools for variability mechanisms in software and systems product line
IST/15

BS ISO 26603:2017

Plastics. Aromatic isocyanates for use in the production of polyurethanes. Determination of total chlorine
PRI/42

BS ISO/IEC 27034-6:2016

Information technology. Security techniques. Application security. Case studies
IST/33/4

BS ISO/IEC 29110-3-3:2016

Systems and software engineering. Lifecycle profiles for Very Small Enterprises (VSEs). Certification requirements for conformity assessments of VSE profiles using process assessment and maturity models
IST/15

BS ISO/IEC 29155-3:2015

Systems and software engineering. Information technology project performance benchmarking framework. Guidance for reporting
IST/15

BS ISO/IEC 29155-4:2016

Systems and software engineering. Information technology project performance benchmarking framework. Guidance for data collection and maintenance
IST/15

BS ISO/IEC 29169:2016

Information technology. Process assessment. Application of conformity assessment methodology to the assessment to process quality characteristics and organizational maturity
IST/15

BS ISO/IEC 29192-5:2016

Information technology. Security techniques. Lightweight cryptography. Hash-functions
IST/33/2

BS ISO 37100:2016

Sustainable cities and communities. Vocabulary
SDS/2

BS ISO/IEC 30130:2016

Software engineering. Capabilities of software testing tools
IST/15

PD CEN/TS 16498:2013

Paints and varnishes. Coating materials and coating systems for exterior wood. Assessment of tannin staining
STI/28

PD ISO/TS 13399-406:2019

Cutting tool data representation and exchange. Creation and exchange of 3D models. Modelling of connection interface
W/-

PD ISO/TR 16576:2017

Fire safety engineering. Examples of fire safety objectives, functional requirements and safety criteria
FSH/24

PD ISO/TR 18491:2015

Welding and allied processes. Guidelines for measurement of welding energies
WEE/36

PD ISO/TS 21139-1:2019

Permanence and durability of commercial prints. Definition of use profiles and guiding principles for specifications

CPW/42

PD ISO/TS 21726:2019

Biological evaluation of medical devices. Application of the threshold of toxicological concern (TTC) for assessing biocompatibility of medical device constituents

CH/194

PD ISO/TR 24679-2:2017

Fire safety engineering. Performance of structure in fire. Example of an airport terminal

FSH/24

PD ISO/TR 24679-6:2017

Fire safety engineering. Performance of structures in fire. Example of an eight-storey office concrete building

FSH/24

ISO 1043-3:2016

Plastics. Symbols and abbreviated terms. Plasticizers

PRI/10

ISO 3054:2017

Essential oil of lavender Abrial (*Lavandula angustifolia* Mill. + *Lavandula latifolia* Medik.), French type

W/-

ISO 3691-3:2016

Industrial trucks. Safety requirements and verification. Additional requirements for trucks with elevating operator position and trucks specifically designed to travel with elevated loads

MHE/7

ISO 4730:2017

Essential oil of *Melaleuca*, terpinen-4-ol type (Tea Tree oil)

W/-

ISO 5210:2017

Industrial valves. Multi-turn valve actuator attachments

PSE/18/5

ISO 5211:2017

Industrial valves. Part-turn actuator attachments

PSE/18/5

ISO 5577:2017

Non-destructive testing. Ultrasonic testing. Vocabulary

WEE/46

ISO 6509-2:2017

Corrosion of metals and alloys. Determination of dezincification resistance of copper alloys with zinc. Assessment criteria

ISENFE/8

ISO/IEC/IEEE 24748-4:2016

Systems and software engineering. Life cycle management. Systems engineering planning

IST/15

ISO/IEC/IEEE 29119-5:2016

Software and systems engineering. Software testing. Keyword-Driven Testing

IST/15

ISO 10203:2017

Iron ores. Determination of calcium. Flame atomic absorption spectrometric method

W/-

ISO 11218:2017

Aerospace. Cleanliness classification for hydraulic fluids

ACE/69

ISO 11528:2016

Buildings and civil engineering works. Sealants. Determination of crazing and cracking following exposure to artificial or natural weathering

B/547

ISO/IEC 11770-6:2016

Information technology. Security techniques. Key management. Key derivation

IST/33/2

ISO 12219-6:2017

Interior air of road vehicles. Method for the determination of the emissions of semi-volatile organic compounds from vehicle interior parts and materials at higher temperature. Small chamber method

EH/2/5

ISO 12219-7:2017

Interior air of road vehicles. Odour determination in interior air of road vehicles and test chamber air of trim components by olfactory measurements

EH/2/5

ISO 12540:2017

Glass in building. Tempered soda lime silicate safety glass

B/520

ISO 12917-1:2017

Petroleum and liquid petroleum products. Calibration of horizontal cylindrical tanks. Manual methods

PTI/12

ISO 13350:2015

Fans. Performance testing of jet fans

MCE/17

ISO/TS 13399-406:2019

Cutting tool data representation and exchange. Creation and exchange of 3D models. Modelling of connection interface

MTE/18

ISO 14728-1:2017

Rolling bearings. Linear motion rolling bearings. Dynamic load ratings and rating life

MCE/7

ISO 14728-2:2017

Rolling bearings. Linear motion rolling bearings. Static load ratings

MCE/7

ISO 15614-7:2016

Specification and qualification of welding procedures for metallic materials. Welding procedure test. Overlay welding

WEE/36

ISO 15633:2017

Iron ores. Determination of nickel. Flame atomic absorption spectrometric method

W/-

ISO 15634:2015

Iron ores. Determination of chromium content. Flame atomic absorption spectrometric method

W/-

ISO 15708-1:2017

Non-destructive testing. Radiation methods for computed tomography. Terminology

WEE/46

ISO 15708-2:2017

Non-destructive testing. Radiation methods for computed tomography. Principles, equipment and samples

WEE/46

ISO 15708-3:2017

Non-destructive testing. Radiation methods for computed tomography. Operation and interpretation

WEE/46

ISO 15708-4:2017

Non-destructive testing. Radiation methods for computed tomography. Qualification

WEE/46

ISO/IEC 15946-1:2016

Information technology. Security techniques. Cryptographic techniques based on elliptic curves. General

IST/33/2

ISO 15005:2017

Road vehicles. Ergonomic aspects of transportation and control systems. Dialogue management principles and compliance procedures

AUE/12

ISO 16293-3:2017

Glass in building. Basic soda lime silicate glass products. Polished wired glass

B/520

ISO/TR 16576:2017

Fire safety engineering. Examples of fire safety objectives, functional requirements and safety criteria

FSH/24

ISO 16946:2017

Non-destructive testing. Ultrasonic testing. Specification for step wedge calibration block

WEE/46

ISO 16962:2017

Surface chemical analysis. Analysis of zinc and/or aluminium-based metallic coatings by glow-discharge optical-emission spectrometry

CII/60

ISO 18211:2016

Non-destructive testing. Long-range inspection of above-ground pipelines and plant piping using guided wave testing with axial propagation

WEE/46

ISO 18276:2017

Welding consumables. Tubular cored electrodes for gas-shielded and non-gas-shielded metal arc welding of high strength steels. Classification

WEE/39

ISO/IEC 18367:2016

Information technology. Security techniques. Cryptographic algorithms and security mechanisms conformance testing

IST/33/3

ISO/IEC 18370-1:2016

Information technology. Security techniques. Blind digital signatures. General

IST/33/2

ISO/IEC 18370-2:2016

Information technology. Security techniques. Blind digital signatures. Discrete logarithm based mechanisms

IST/33/2

ISO 18616-1:2016

Transport packaging. Reusable, rigid plastic distribution boxes. General purpose application

PKW/0

ISO 18616-2:2016

Transport packaging. Reusable, rigid plastic distribution boxes. General specifications for testing

PKW/0

ISO 19029:2016

Accessible design. Auditory guiding signals in public facilities

CH/173

ISO 19030-1:2016

Ships and marine technology. Measurement of changes in hull and propeller performance. General principles

SME/32

ISO 19030-2:2016

Ships and marine technology. Measurement of changes in hull and propeller performance. Default method

SME/32

ISO 19030-3:2016

Ships and marine technology. Measurement of changes in hull and propeller performance. Alternative methods

SME/32

ISO 19477:2016

Metallic and other inorganic coatings. Measurement of Young's modulus of thermal barrier coatings by beam bending

STI/40

ISO/IEC 19592-1:2016

Information technology. Security techniques. Secret sharing. General

IST/33/2

ISO 19594:2017

Graphic technology. Test method for the determination of the binding strength for perfect-bound products. Page-pull test working upwards

PAI/43

ISO 19603:2016

Fine ceramics (advanced ceramics, advanced technical ceramics). Test method for determining elastic modulus and bending strength of thick ceramic coatings

RPI/13

ISO/IEC TS 19608:2018

Guidance for developing security and privacy functional requirements based on ISO/IEC 15408

IST/33/3

ISO 19675:2017

Non-destructive testing. Ultrasonic testing. Specification for a calibration block for phased array testing (PAUT)

WEE/46

ISO 19709-1:2016

Transport packaging. Small load container systems. Common requirements and test methods

PKW/0

ISO/IEC 19770-3:2016

Information technology. IT asset management. Entitlement schema

IST/15

ISO 19826:2017

Space systems. Programme management. Management of product characteristics

ACE/68

ISO 19929:2017

Plastics. Determination of average molecular mass and mixture ratio of poly(ethylene glycol) and its derivatives by MALDI-TOF-MS

PRI/21

ISO/IEC 10118-1:2016

Information technology. Security techniques. Hash-functions. General

IST/33/2

ISO 20421-2:2017

Cryogenic vessels. Large transportable vacuum-insulated vessels. Operational requirements

PVE/18

ISO 20657:2017

Glass in building. Heat soaked tempered soda lime silicate safety glass

B/520

ISO 21067-1:2016

Packaging. Vocabulary. General terms

PKW/0

ISO/TS 21139-1:2019

Permanence and durability of commercial prints. Definition of use profiles and guiding principles for specifications

CPW/42

ISO/TS 21726:2019

Biological evaluation of medical devices. Application of the threshold of toxicological concern (TTC) for assessing biocompatibility of medical device constituents

CH/194

ISO 24678-6:2016

Fire safety engineering. Requirements governing algebraic formulae. Flashover related phenomena

FSH/24

ISO/TR 24679-2:2017

Fire safety engineering. Performance of structure in fire. Example of an airport terminal

FSH/24

ISO/TR 24679-6:2017

Fire safety engineering. Performance of structures in fire. Example of an eight-storey office concrete building

FSH/24

ISO/IEC 24760-3:2016

Information technology. Security techniques. A framework for identity management. Practice

IST/33/5

ISO/IEC 25022:2016

Systems and software engineering. Systems and software quality requirements and evaluation (SQuaRE). Measurement of quality in use

IST/15

ISO/IEC 25023:2016

Systems and software engineering. Systems and software Quality Requirements and Evaluation (SQuaRE). Measurement of system and software product quality

IST/15

ISO/IEC 25024:2015

Systems and software engineering. Systems and software Quality Requirements and Evaluation (SQuaRE). Measurement of data quality

IST/15

ISO 26304:2017

Welding consumables. Solid wire electrodes, tubular cored electrodes and electrode-flux combinations for submerged arc welding of high strength steels. Classification

WEE/39

ISO/IEC 26550:2015

Software and systems engineering. Reference model for product line engineering and management

IST/15

ISO/IEC 26551:2016

Software and systems engineering. Tools and methods for product line requirements engineering

IST/15

ISO/IEC 26555:2015

Software and systems engineering. Tools and methods for product line technical management

IST/15

ISO/IEC 26557:2016

Software and systems engineering. Methods and tools for variability mechanisms in software and systems product line

IST/15

ISO 26603:2017

Plastics. Aromatic isocyanates for use in the production of polyurethanes. Determination of total chlorine

PRI/42

ISO/IEC 27034-6:2016

Information technology. Security techniques. Application security. Case studies

IST/33/4

ISO/IEC 29110-3-3:2016

Systems and software engineering. Lifecycle profiles for Very Small Enterprises (VSEs). Certification requirements for conformity assessments of VSE profiles using process assessment and maturity models

IST/15

ISO/IEC 29155-3:2015

Systems and software engineering. Information technology project performance benchmarking framework. Guidance for reporting

IST/15

ISO/IEC 29155-4:2016

Systems and software engineering. Information technology project performance benchmarking framework. Guidance for data collection and maintenance

IST/15

ISO/IEC 29169:2016

Information technology. Process assessment. Application of conformity assessment methodology to the assessment to process quality characteristics and organizational maturity

IST/15

ISO/IEC 29192-5:2016

Information technology. Security techniques. Lightweight cryptography. Hash-functions

IST/33/2

ISO/IEC TS 33073:2017

Information technology. Process assessment. Process capability assessment model for quality management

IST/15

ISO 37100:2016

Sustainable cities and communities. Vocabulary

SDS/2

ISO/IEC 30130:2016

Software engineering. Capabilities of software testing tools

IST/15

BRITISH STANDARDS PROPOSED FOR WITHDRAWAL

A note of any objections to these withdrawals should be sent to Debbie Stead, Associate Director of Operations, BSI Group, 389 Chiswick High Road, London W4 4AL or via email to BSUKoperations.review@bsigroup.com by **31 August 2022**.

Where any standard in this list has been amended since publication, a proposal to withdraw also includes all amendments published to date.

BS ISO 3507:1999

Laboratory glassware. Pyknometers

LBI/1/2

IBS EN 1307 for class

BS ISO 6347:2017

Textile floor coverings. Consumer information

PRI/3

BS ISO 6362-2:2014

Wrought aluminium and aluminium alloys. Extruded rods/bars, tubes and profiles. Mechanical properties

NFE/35

IBS ISOs)

BS ISO 6362-6:2012

Wrought aluminium and aluminium alloys. Extruded rods/bars, tubes and profiles. Round, square, rectangular and hexagonal tubes. Tolerances on shape and dimensions

NFE/35

DD ISO/TS 3691-7:2011

Industrial trucks. Safety requirements and verification. Regional requirements for countries within the European Community

MHE/7

This standard is proposed for withdrawal as per the outcome of the recent ISO Systematic Review on baseline document ISO/TS 3691-7:2011

PD ISO/TS 16688:2017

Guidelines for the selection of coating types, tests and methods of assessing the performance of coated aluminium in architectural applications

NFE/35

ISO/TS 16688:2017

Guidelines for the selection of coating types, tests and methods of assessing the performance of coated aluminium in architectural applications

NFE/35

BRITISH STANDARDS WITHDRAWN

If any standard in this list has been amended since publication, all amendments published to date are also withdrawn

PAS 1018:2017

Indirect, temperature-controlled refrigerated delivery services. Land transport of refrigerated parcels with intermediate transfer. Specification ZZ/5

Withdrawn as this title was reviewed by Standards Services (Ops) and determined as no longer to be maintained as it has been superseded by ISO 23412

PAS 1018:2017 (Mandarin)

Indirect, temperature-controlled refrigerated delivery services. Land transport of refrigerated parcels with intermediate transfer. Specification ZZ/5

This title was reviewed by Standards Services (Ops) and determined as no longer to be maintained as it has been superseded by ISO 23412

PAS 1018:2017 (Cantonese)

Indirect, temperature-controlled refrigerated delivery services. Land transport of refrigerated parcels with intermediate transfer. Specification ZZ/5

This title was reviewed by Standards Services (Ops) and determined as no longer to be maintained as it has been superseded by ISO 23412

PAS 2015:2010

Framework for health services resilience ZZ/1

Withdrawn as this PAS has been reviewed by Standards Services (Ops) and determined as no longer to be maintained

PAS 17271:2017

Protecting customers from financial harm as a result of fraud or financial abuse. Code of practice ZZ/3

Withdrawn as this PAS has been reviewed by Standards Services (Ops) and determined as no longer to be maintained

BS EN 166:2002

Personal eye protection. Specifications PH/2

Superseded by BS EN ISO 16321-1:2022; and BS EN ISO 16321-3:2022

BS EN 169:2002

Personal eye-protection. Filters for welding and related techniques. Transmittance requirements and recommended use

PH/2/2

Superseded by BS EN ISO 16321-1:2022

BS EN 170:2002

Personal eye-protection. Ultraviolet filters. Transmittance requirements and recommended use

PH/2/2

Superseded by BS EN ISO 16321-1:2022

BS EN 171:2002

Personal eye-protection. Infrared filters. Transmittance requirements and recommended use

PH/2/2

Superseded by BS EN ISO 16321-1:2022

BS EN 172:1995

Specification for sun glare filters used in personal eye-protectors for industrial use

PH/2/1

Superseded by BS EN ISO 16321-1:2022

BS EN 379:2003+A1:2009

Personal eye-protection. Automatic welding filters

PH/2

Superseded by BS EN ISO 16321-1:2022

BS EN 474-4:2006+A2:2012

Earth-moving machinery. Safety. Requirements for backhoe loaders

B/513/1

Superseded by BS EN 474-4:2022

BS EN ISO 638-1:2021

Paper, board, pulps and cellulosic nanomaterials. Determination of dry matter content by oven-drying method. Materials in solid form

PAI/11

Superseded by BS EN ISO 638-1:2022

BS EN IEC 60335-2-87:2020

Household and similar electrical appliances. Safety. Particular requirements for electrical animal-stunning equipment

WI-

Superseded by BS EN IEC 60335-2-87:2020+A1:2021

BS EN IEC 61918:2018

Industrial communication networks. Installation of communication networks in industrial premises

GEL/65/3

Superseded by BS EN IEC 61918:2018+A11:2019

BS EN IEC 63033-3:2019

Car multimedia systems and equipment. Drive monitoring system. Measurement methods

EPL/100

Superseded by BS EN IEC 63033-3:2022

BS EN 1628:2011+A1:2015

Pedestrian doorsets, windows, curtain walling, grilles and shutters. Burglar resistance. Test method for the determination of resistance under static loading

B/538/1

Superseded by BS EN 1628:2021

BS EN 1629:2011+A1:2015

Pedestrian doorsets, windows, curtain walling, grilles and shutters. Burglar resistance. Test method for the determination of resistance under dynamic loading

B/538/1

Superseded by BS EN 1629:2021

BS EN 1630:2011+A1:2015

Pedestrian doorsets, windows, curtain walling, grilles and shutters. Burglar resistance. Test method for the determination of resistance to manual burglary attempts

B/538/1

Superseded by BS EN 1630:2021

BS EN 1731:2006

Personal eye protection. Mesh eye and face protectors

PH/2/2

Superseded by BS EN ISO 16321-3:2022

BS EN 1757-3:2002

Safety of industrial trucks. Pedestrian propelled trucks. Platform trucks

MHE/7

Superseded by BS EN 1757:2022

BS EN 1789:2007+A2:2014

Medical vehicles and their equipment. Road ambulances

CH/239

Superseded by BS EN 1789:2020

BS EN ISO 2639:2002

Steels. Determination and verification of the depth of carburized and hardened cases

ISE/101/7

Superseded by BS EN ISO 18203:2022

BS EN 3155-075:2009

Aerospace series. Electrical contacts used in elements of connection. Contacts, electrical, quadrax, size 08, female, type E, crimp, class R. Product standard

ACE/6

Superseded by BS EN 3155-075:2022

BS EN 3228:2010

Aerospace series. Nuts, hexagonal, plain, reduced height, normal across flats, in steel, cadmium plated. Classification: 900 MPa (at ambient temperature)/235°C

ACE/12

Superseded by BS EN 3228:2022

BS EN 3660-064:2016

Aerospace series. Cable outlet accessories for circular and rectangular electrical and optical connectors. Cable outlet, style K, straight, for heat shrinkable boot, shielded, sealed, self-locking for EN 2997. Product standard

ACE/6

Superseded by BS EN 3660-064:2022

BS EN 3660-065:2016

Aerospace series. Cable outlet accessories for circular and rectangular electrical and optical connectors. Cable outlet, style K, 90°, for heat shrinkable boot, shielded, sealed, self locking. Product standard

ACE/6

Superseded by BS EN 3660-065:2022

BS EN 3745-412:2005

Aerospace series. Fibres and cables, optical, aircraft use. Test methods. Humidity resistance

ACE/6

Superseded by BS EN 3745-412:2022

BS EN 3838:2010

Aerospace series. Requirements and tests on user-applied markings on aircraft electrical cables

ACE/6

Superseded by BS EN 3838:2022

BS EN ISO 4373:2008

Hydrometry. Water level measuring devices

CPI/113

Superseded by BS EN ISO 4373:2022

BS EN ISO 4531:2018

Vitreous and porcelain enamels. Release from enamelled articles in contact with food. Methods of test and limits

STI/36

Superseded by BS EN ISO 4531:2022

BS EN ISO 5402-1:2017

Leather. Determination of flex resistance. Flexometer method

TCI/69

Superseded by BS EN ISO 5402-1:2022

BS EN ISO 6346:1995+A3:2012

Freight containers. Coding, identification and marking

TW/1

Superseded by BS EN ISO 6346:2022

BS EN ISO 8655-2:2002

Piston-operated volumetric apparatus. Piston pipettes

LBI/1/2

Superseded by BS EN ISO 8655-2:2022

BS EN ISO 8996:2004

Ergonomics of the thermal environment. Determination of metabolic rate

PH/9

Superseded by BS EN ISO 8996:2021

BS EN ISO 9488:2000

Solar energy. Vocabulary

RHE/25

Superseded by BS EN ISO 9488:2022

BS EN ISO 9999:2016

Assistive products for persons with disability. Classification and terminology

CH/173

Superseded by BS EN ISO 9999:2022

BS EN ISO 9016:2012

Destructive tests on welds in metallic materials. Impact tests. Test specimen location, notch orientation and examination

WEE/46

Superseded by BS EN ISO 9016:2022

BS EN 10250-1:1999

Open steel die forgings for general engineering purposes. General requirements

ISE/111

Superseded by BS EN 10250-1:2022

BS EN 10250-2:2000

Open steel die forgings for general engineering purposes. Non-alloy quality and special steels

ISE/111

Superseded by BS EN 10250-2:2022

BS EN 10250-3:2000

Open steel die forgings for general engineering purposes. Alloy special steels

ISE/111

Superseded by BS EN 10250-3:2022

BS EN ISO 10304-4:2000

(BS 6068-2.66:1999)

Water quality. Determination of dissolved anions by liquid chromatography of ions. Determination of dissolved chlorate, chloride and chlorite in water with low contamination

EH/3/2

Superseded by BS EN ISO 10304-4:2022

BS EN 10328:2005

Iron and steel. Determination of the conventional depth and hardening after surface heating

ISE/101/7

Superseded by BS EN ISO 18203:2022

BS EN ISO 10993-9:December 2009

Biological evaluation of medical devices. Framework for identification and quantification of potential degradation products

CH/194

Superseded by BS EN ISO 10993-9:2021

BS EN ISO 11358-1:2014

Plastics. Thermogravimetry (TG) of polymers. General principles

PR/21

Superseded by BS EN ISO 11358-1:2022

BS EN 12124:2012

Chemicals used for treatment of water intended for human consumption. Sodium sulfite

CI/59

Superseded by BS EN 12124:2022

BS EN 12126:2012

Chemicals used for treatment of water intended for human consumption. Liquefied ammonia

CI/59

Superseded by BS EN 12126:2022

BS EN 13544-3:2001+A1:2009

Respiratory therapy equipment. Air entrainment devices

CH/121/5

Superseded by BS EN ISO 23372:2022

BS EN ISO 13696:2002

Optics and optical instruments. Test methods for radiation scattered by optical components

CPW/172

Superseded by BS EN ISO 13696:2022

BS EN 13862:2001+A1:2009

Floor cutting-off machines. Safety

B/513

Superseded by BS EN 13862:2021

BS EN 14081-3:2012+A1:2018

Timber structures. Strength graded structural timber with rectangular cross section. Machine grading; additional requirements for factory production control

B/518

Superseded by BS EN 14081-3:2022

BS EN 14805:2008

Chemicals used for treatment of water intended for human consumption. Sodium chloride for on site electrochlorination using non-membrane technology

CI/59

Superseded by BS EN 14805:2022

BS EN 15093:2008

Safety of machinery. Safety requirements for hot flat rolling mills

MCE/23

Superseded by BS EN 15093:2022

BS EN 15632-1:2009+A1:2014

District heating pipes. Pre-insulated flexible pipe systems. Classification, general requirements and test methods

RHE/9

Superseded by BS EN 15632-1:2022

BS EN 15632-3:2010+A1:2014

District heating pipes. Pre-insulated flexible pipe systems. Non bonded system with plastic service pipes; requirements and test methods

RHE/9

Superseded by BS EN 15632-3:2022

BS EN 16186-3:2016+A1:2018

Railway applications. Driver's cab. Design of displays

RAE/4/-/4

Superseded by BS EN 16186-3:2022

BS EN 17124:2018

Hydrogen fuel. Product specification and quality assurance. Proton exchange membrane (PEM) fuel cell applications for road vehicles

PVE/3/8

Superseded by BS EN 17124:2022

BS EN 17269:2019

Health informatics. The International Patient Summary

IST/35

Superseded by BS EN ISO 27269:2022

BS EN ISO 17294-1:2006

Water quality. Application of inductively coupled plasma mass spectrometry (ICP-MS). General guidelines

EH/3/2

Formerly BS ISO 17294-1:2004, dual numbered with BS 6068-2.91:2004

BS EN ISO 10079-2:2014

Medical suction equipment. Manually powered suction equipment

CH/121

Superseded by BS EN ISO 10079-2:2022

BS EN ISO 29463-5:2018

High-efficiency filters and filter media for removing particles in air. Test method for filter elements

MCE/21

Superseded by BS EN ISO 29463-5:2022

BS EN 50341-2-22:2016

Overhead electrical lines exceeding AC 1 kV. National Normative Aspects (NNA) for Poland (based on EN 50341-1:2012)

PEU/11

Superseded by BS EN 50341-2-22:2022

BS EN 50377-14-1:2018

Connector sets and interconnect components to be used in optical fibre communication systems. Product specifications. Simplex and duplex cords made from simplex plugs with cylindrical ferrules, using EN 60793 2 50 single-mode B1 or B6 fibre for Category C

GEL/86/2

Superseded by BS EN 50377-14-1:2021

BS EN 60335-2-66:2003+A2:2012

Household and similar electrical appliances. Safety. Particular requirements for water-bed heaters

CPL/61/7

Superseded by BS EN 60335-2-66:2003+A11:2019

BS EN 60335-2-95:2015+A1:2015

Household and similar electrical appliances. Safety. Particular requirements for drives for vertically moving garage doors for residential use

CPL/61/1

Superseded by BS EN 60335-2-95:2015+A2:2019

BS EN 60335-2-99:2003

Specification for safety of household and similar electrical appliances. Particular requirements for commercial electric hoods

CPL/61

Superseded by BS EN 60335-2-99:2003+A1:2019

BS EN 60704-2-14:2013+A11:2015

Household and similar electrical appliances. Test code for the determination of airborne acoustical noise. Particular requirements for refrigerators, frozen-food storage cabinets and food freezers

CPL/59

Superseded by BS EN 60704-2-14:2013+A1:2019

**Please
do not send
confirmation
of
orders placed by
telephone
as it can lead to
duplication**

BS EN 60730-2-5:2015

Automatic electrical controls. Particular requirements for automatic electrical burner control systems

CPL/72

Superseded by BS EN 60730-2-5:2015+A1:2019

BS EN 60730-2-12:2006

Automatic electrical controls for household and similar use. Particular requirements for electrically operated door locks

CPL/72

Superseded by BS EN IEC 60730-2-12:2019

BS EN 60730-2-15:2010

Automatic electrical controls for household and similar use. Particular requirements for automatic electrical air flow, water flow and water level sensing controls

CPL/72

Superseded by BS EN IEC 60730-2-15:2019

BS EN 60745-2-12:2009

Hand-held motor-operated electric tools. Safety. Particular requirements for concrete vibrators

CPL/116

Superseded by BS EN IEC 61158-5-12:2019

BS EN 60749-43:2017

Semiconductor devices – Mechanical and climatic test methods. Guidelines for IC reliability qualification plans

EPL/47

Superseded by BS EN IEC 63287-1:2021

BS EN 61000-2-2:2002+A1:2017

Electromagnetic compatibility (EMC). Environment. Compatibility levels for low-frequency conducted disturbances and signalling in public low-voltage power supply systems

GEL/210

Superseded by BS EN 61000-2-2:2002+A2:2019

BS EN 61158-1:2014

Industrial communication networks. Fieldbus specifications. Overview and guidance for the IEC 61158 and IEC 61784 series

GEL/65/3

Superseded by BS EN IEC 61158-1:2019

BS EN 61158-3-4:2014

Industrial communication networks. Fieldbus specifications. Data-link layer service definition. Type 4 elements

GEL/65/3

Superseded by BS EN IEC 61158-3-4:2019

BS EN 61158-3-12:2014

Industrial communication networks. Fieldbus specifications. Data-link layer service definition. Type 12 elements

GEL/65/3

Superseded by BS EN IEC 61158-3-12:2019

BS EN 61158-3-19:2014

Industrial communication networks. Fieldbus specifications. Data-link layer service definition. Type 19 elements

GEL/65/3

Superseded by BS EN IEC 61158-3-19:2019

BS EN 61158-3-21:2012

Industrial communication networks. Fieldbus specifications. Data-link layer service definition. Type 21 elements

GEL/65/3

Superseded by BS EN IEC 61158-3-21:2019

BS EN 61158-4-2:2014

Industrial communication networks. Fieldbus specifications. Data-link layer protocol specification. Type 2 elements

GEL/65/3

Superseded by BS EN IEC 61158-4-2:2019

BS EN 61158-4-3:2014

Industrial communication networks. Fieldbus specifications. Data-link layer protocol specification. Type 3 elements

GEL/65/3

Superseded by BS EN IEC 61158-4-3:2019

BS EN 61158-4-4:2014

Industrial communication networks. Fieldbus specifications. Data-link layer protocol specification. Type 4 elements

GEL/65/3

Superseded by BS EN IEC 61158-4-4:2019

BS EN 61158-4-12:2014

Industrial communication networks. Fieldbus specifications. Data-link layer protocol specification. Type 12 elements

GEL/65/3

Superseded by BS EN IEC 61158-4-12:2019

BS EN 61158-4-19:2014

Industrial communication networks. Fieldbus specifications. Data-link layer protocol specification. Type 19 elements

GEL/65/3

Superseded by BS EN IEC 61158-4-19:2019

BS EN 61158-4-21:2012

Industrial communication networks. Fieldbus specifications. Data-link layer protocol specification. Type 21 elements

GEL/65/3

Superseded by BS EN IEC 61158-4-21:2019

BS EN 61158-4-24:2014

Industrial communication networks. Fieldbus specifications. Data-link layer protocol specification. Type 24 elements

GEL/65/3

Superseded by BS EN IEC 61158-4-24:2019

BS EN 61158-5-2:2014

Industrial communication networks. Fieldbus specifications. Application layer service definition. Type 2 elements

GEL/65/3

Superseded by BS EN IEC 61158-5-2:2019

BS EN 61158-5-4:2014

Industrial communication networks. Fieldbus specifications. Application layer service definition. Type 4 elements

GEL/65/3

Superseded by BS EN IEC 61158-5-4:2019

BS EN 61158-5-10:2014

Industrial communication networks. Fieldbus specifications. Application layer service definition. Type 10 elements

GEL/65/3

Superseded by BS EN IEC 61158-5-10:2019

BS EN 61158-5-12:2014

Industrial communication networks. Fieldbus specifications. Application layer service definition. Type 12 elements

GEL/65/3

Superseded by BS EN IEC 61158-5-12:2019

BS EN 61158-5-19:2014

Industrial communication networks. Fieldbus specifications. Application layer service definition. Type 19 elements

GEL/65/3

Superseded by BS EN IEC 61158-5-19:2019

BS EN 61158-5-21:2012

Industrial communication networks. Fieldbus specifications. Application layer service definition. Type 21 elements

GEL/65/3

Superseded by BS EN IEC 61158-5-21:2019

BS EN 61158-5-23:2014

Industrial communication networks. Fieldbus specifications. Application layer service definition. Type 23 elements

GEL/65/3

Superseded by BS EN IEC 61158-5-23:2019

BS EN 61347-2-7:2012

Lamp controlgear. Particular requirements for battery supplied electronic controlgear for emergency lighting (self-contained)

CPL/34/3

Superseded by BS EN 61347-2-7:2012+A1:2019

BS EN 61557-5:2007

Electrical safety in low voltage distribution systems up to 1000 V a.c. and 1500 V d.c. Equipment for testing, measuring or monitoring of protective measures. Resistance to earth

PEL/85

Superseded by BS EN IEC 61557-5:2021

BS EN 61753-101-3:2009

Fibre optic interconnecting devices and passive components performance standard. Fibre management systems for category U. Uncontrolled environment

GEL/86/2

Superseded by BS EN IEC 61753-101-03:2021

BS EN 61753-111-7:2010

Fibre optic interconnecting devices and passive components performance standard. Sealed closures for category A. Aerial

GEL/86/2

Superseded by BS EN IEC 61753-111-07:2021

BS EN 61753-111-9:2010

Fibre optic interconnecting devices and passive components performance standard. Sealed closures for category S. Subterranean

GEL/86/2

Superseded by BS EN IEC 61753-111-09:2021

BS EN 61753-131-3:2011

Fibre optic interconnecting devices and passive components. Performance standard. Single-mode mechanical fibre splice for category U. Uncontrolled environment

GEL/86/2

Superseded by BS EN IEC 61753-131-03:2021

BS EN 61784-1:2014

Industrial communication networks. Profiles. Fieldbus profiles

GEL/65/3

Superseded by BS EN IEC 61784-1:2019

BS EN 61784-2:2014

Industrial communication networks. Profiles. Additional fieldbus profiles for real-time networks based on ISO/IEC 8802-3

GEL/65/3

Superseded by BS EN IEC 61784-2:2019

BS EN 61954:2011+A2:2017

Static var compensators (SVC). Testing of thyristor valves

PEL/22

Superseded by BS EN IEC 61954:2021

BS EN 61970-452:2017

Energy management system application program interface (EMS-API). CIM static transmission network model profiles

PEL/57

Superseded by BS EN IEC 61970-452:2021

BS EN 62271-101:2013+A1:2018

High-voltage switchgear and controlgear. Synthetic testing

PEL/17

Superseded by BS EN IEC 62271-101:2021

BS EN 62271-112:2013

High-voltage switchgear and controlgear. Alternating current high-speed earthing switches for secondary arc extinction on transmission lines

PEL/17

Superseded by BS EN IEC 62271-112:2021

BS EN ISO 80601-2-13:2012+A2:2019

Medical electrical equipment. Particular requirements for basic safety and essential performance of an anaesthetic workstation

CH/121

Superseded by BS EN ISO 80601-2-13:2022

BS EN 80601-2-30:2010+A1:2015

Medical electrical equipment. Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers

CH/62/4

Superseded by BS EN IEC 80601-2-30:2019

BS IEC 62153-4-16:2016

Metallic communication cable test methods. Electromagnetic compatibility (EMC). Extension of the frequency range to higher frequencies for transfer impedance and to lower frequencies for screening attenuation measurements using the triaxial set-up

EPL/46

Superseded by BS EN IEC 62153-4-16:2021

BS ISO/IEC 2382-37:2017

Information technology. Vocabulary. Biometrics

IST/44

Superseded by BS ISO/IEC 2382-37:2022

BS ISO 3030:2011

Rolling bearings. Radial needle roller and cage assemblies. Boundary dimensions and tolerances

MCE/7

Superseded by BS ISO 3030:2022

BS ISO 6101-3:2014

Rubber. Determination of metal content by atomic absorption spectrometry. Determination of copper content

PRI/22

Superseded by BS ISO 6101-3:2022

BS ISO 6101-4:2014

Rubber. Determination of metal content by atomic absorption spectrometry. Determination of manganese content

PRI/22

Superseded by BS ISO 6101-4:2022

BS ISO 6469-2:2018

Electrically propelled road vehicles. Safety specifications. Vehicle operational safety

PEL/69

Superseded by BS ISO 6469-2:2022

BS ISO 6826:1997

Reciprocating internal combustion engines. Fire protection

MCE/14

Superseded by BS ISO 6826:2022

BS ISO 7967-6:2005

Reciprocating internal combustion engines. Vocabulary of components and systems. Lubricating systems

MCE/14

Superseded by BS ISO 7967-6:2022

BS ISO 7967-10:2014

Reciprocating internal combustion engines. Vocabulary of components and systems. Ignition systems

MCE/14

Superseded by BS ISO 7967-10:2022

BS ISO 8133:2014

Hydraulic fluid power. Mounting dimensions for accessories for single rod cylinders, 16 MPa (160 bar) compact series

MCE/18-/3

Superseded by BS ISO 8133:2022

BS ISO 8196-3:2009

Milk. Definition and evaluation of the overall accuracy of alternative methods of milk analysis. Protocol for the evaluation and validation of alternative quantitative methods of milk analysis

AW/5

Superseded by BS ISO 8196-3:2022

BS ISO 9022-3:2015+A1:2020

Optics and photonics. Environmental test methods. Mechanical stress

CPW/172

Superseded by BS ISO 9022-3:2022

BS ISO 9650-1:2005

Small craft. Inflatable life rafts. Type I

GME/33

Superseded by BS ISO 9650-1:2022

BS ISO 9650-2:2005

Small craft. Inflatable life rafts. Type II

GME/33

Superseded by BS ISO 9650-1:2022

BS ISO 11171:2020

Hydraulic fluid power. Calibration of automatic particle counters for liquids

MCE/18/-/6

Superseded by BS ISO 11171:2022

BS ISO 11451-4:2013

Road vehicles. Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy. Bulk current injection (BCI)

AUE/16

Superseded by BS ISO 11451-4:2022

BS ISO 13050:2014

Synchronous belt drives. Metric pitch, curvilinear profile systems G, H, R and S, belts and pulleys

W/-

Superseded by BS ISO 13050:2022

BS ISO 14229-5:2013

Road vehicles. Unified diagnostic services (UDS). Unified diagnostic services on Internet Protocol implementation (UDSonIP)

AUE/16

Superseded by BS ISO 14229-5:2022

BS ISO 16844-2:2011

Road vehicles. Tachograph systems. Electrical interface with recording unit

AUE/16

Superseded by BS ISO 16844-2:2022

BS ISO 16844-6:2015

Road vehicles. Tachograph systems. Diagnostics

AUE/16

Superseded by BS ISO 16844-6:2022

BS ISO 17447-1:2015

Road Vehicles. Glow-plugs with conical seating and their cylinder head housing. Basic characteristics and dimensions for metal-sheath-type glow-plugs

MCE/22

Superseded by BS ISO 17447-1:2022

BS ISO 18283:2006

Hard coal and coke. Manual sampling

PTI/16

Superseded by BS ISO 18283:2022

BS ISO 21363:2020

Nanotechnologies. Measurements of particle size and shape distributions by transmission electron microscopy

NTI/1

Superseded by BS EN ISO 21363:2022

BS ISO 21368:2005

Adhesives. Guidelines for the fabrication of adhesively bonded structures and reporting procedures suitable for the risk evaluation of such structures

PRI/52

Superseded by BS ISO 21368:2022

BS 6200-3.11.3:1997

(ISO 11652:1997)

Sampling and analysis of iron, steel and other ferrous metals. Methods of analysis. Determination of cobalt. Flame atomic absorption spectrometric method

ISE/102

Superseded by BS EN ISO 11652:2022

BS 6285:1982

(ISO 4968-1979)

Method for the macrographic examination of steel by sulphur print (Baumann method)

ISE/102

Superseded by BS ISO 4968:2022

BS 7657:2010

Specification for cut-out assemblies up to 100 A rating, for power supply to buildings

PEL/121/1

Superseded by BS 7657:2022

DD CEN/TS 16209:2011

Furniture. Classification for properties for furniture surfaces

FW/0

Superseded by PD CEN/TS 16209:2022

PD CEN/TS 17176-3:2019

Plastic piping systems for water supply and for buried and above ground drainage, sewerage and irrigation under pressure. Oriented unplasticized poly(vinyl chloride) (PVC-O). Fittings

PRI/88/2

Superseded by PD CEN/TS 17176-3:2022

PD ISO/TR 14799-1:2015

Comparison of worldwide escalator and moving walk safety standards. Rule by rule comparison

MHE/4

Superseded by PD ISO/TR 14799-1:2022

PD ISO/TS 16840-11:2014

Wheelchair seating. Determination of perspiration dissipation characteristics of seat cushions intended to manage tissue integrity

CH/173/1

Superseded by BS ISO 16840-11:2022

PD ISO/TS 18621-11:2019

Image quality evaluation methods for printed matter. Colour gamut analysis

PAI/43

Superseded by PD ISO/TS 18621-11:2022

BRITISH STANDARDS UNDER REVIEW

The following British Standards implement International and/or European Standards which are currently under review to see if they should be confirmed, revised or withdrawn.

Comments should be sent to Debbie Stead, Associate Director of Operations, BSI Group, 389 Chiswick High Road, London W4 4AL or via email to BSUKoperations.review@bsigroup.com by **31 August 2022**, in order to be considered by the relevant UK Committee.

BS ISO 20121:2012

Event sustainability management systems. Requirements with guidance for use

SCP/117

NEW WORK STARTED

The reference number of the committee responsible for each item of new work started is given after each entry.

Where a work item has the temporary designation "EN XXXX", it has not yet been allocated a standard number by the European standards body.

All national standards (BS XXXX), apart from corrigenda, will be issued for public comment in due course. All drafts for public comment are available at <http://drafts.bsigroup.com>, where you can register and comment free of charge.

EN WI 00250206

Eurocode 1. Actions on structures. General actions. Actions from waves and currents on coastal structures

will supersede None

CB/502

EN WI 00250207

Eurocode 1. Actions on structures. General actions. Atmospheric Icing

will supersede None

B/525/1

EN WI 00191372

Fire protection equipment. Carbon dioxide extinguishing systems for use on premises. Design and installation

will supersede None

FSH/18/6

EN WI 00191379

Fixed firefighting systems. Gas extinguishing systems. Physical properties and systems design of gas extinguishing systems for Halocarbon Blend 55 extinguishant

will supersede None

FSH/18/6

EN WI 00191383

Fixed firefighting systems. Automatic sprinkler systems. Design, assembly, installation and commissioning of pump sets

will supersede None

FSH/18/2

EN 455-2

Medical gloves for single use. Requirements and testing for physical properties

will supersede BS EN 455-2:2015

CH/205/3

EN 556-1

Sterilization of medical devices. Requirements for medical devices to be designated "STERILE". Requirements for terminally sterilized medical devices

will supersede BS EN 556-1:2001

CH/198

EN 556-2

Sterilization of medical devices. Requirements for medical devices to be designated "STERILE". Requirements for aseptically processed medical devices

will supersede BS EN 556-2:2015

CH/198

EN 795

Personal fall protection equipment. Anchor devices

will supersede BS EN 795:2012

PH/5

EN ISO/IEC 8808

Information Technology for Learning, Education and Training. Online course information model

will supersede None

IST/43

EN IEC /IEEE 63195-1

The assessment of power density of human exposure to radio frequency fields from wireless devices in close proximity to the head and body. Measurement procedure (frequency range of 6 GHz to 300 GHz)

will supersede None

GEL/106

EN IEC /IEEE 63195-2

The assessment of power density of human exposure to radio frequency fields from wireless devices in close proximity to the head and body. Computational procedure (frequency range of 6 GHz to 300 GHz)

will supersede None

GEL/106

EN ISO/IEC 15434

Information technology. Automatic identification and data capture techniques. Syntax for high-capacity ADC media

will supersede BS ISO/IEC 15434:2019

IST/34

EN ISO/IEC 17917

Smart cities. Guidance to establishing a decision-making framework for sharing data and information services.

will supersede None

SDS/2

EN ISO/IEC 18181-1

Information technology. JPEG XL image coding system. Core coding system

will supersede None

IST/37

EN ISO/IEC 18013-4:2019/A1

Personal identification. ISO-compliant driving licence. Test methods

will supersede BS ISO/IEC 18013-4:2019

IST/17

EN ISO/IEC 19896-1

IT security techniques. Competence requirements for information security testers and evaluators

will supersede BS ISO/IEC 19896-1:2018

IST/33

EN ISO/IEC 19896-2

IT security techniques. Competence requirements for information security testers and evaluators

will supersede BS ISO/IEC 19896-2:2018

IST/33

EN ISO/IEC 19896-3

IT security techniques. Competence requirements for information security testers and evaluators

will supersede BS ISO/IEC 19896-3:2018

IST/33

EN ISO/IEC 22123-3

Information technology. Cloud computing. Reference architecture

will supersede None

IST/38

EN ISO/IEC 23078-1

Information technology. Specification of DRM technology for digital publications

will supersede PD ISO/IEC TS 23078-1:2020

IST/41

EN ISO/IEC 23078-2

Information technology. Specification of DRM technology for digital publications

will supersede PD ISO/IEC TS 23078-2:2020

IS"/41

EN ISO/IEC 23090-5/A1

Information technology. Coded representation of immersive media. Visual volumetric video-based coding (V3C) and video-based point cloud compression (V-PCC). Amendment 1.

Information technology „Ä“ Coded representation of immersive media „Ä“ Pa

will supersede None

IST/37

EN ISO/IEC 23090-12/A1

Information technology. Coded representation of immersive media. MPEG Immersive video

will supersede None

IST/37

EN ISO/IEC 23090-14/A1

Information technology. Coded representation of immersive media. Scene description

will supersede None

IST/37

EN ISO/IEC 23094-1:2020/A1

Information technology. General video coding. Essential video coding

will supersede None

IST/37

EN ISO/IEC 23008-12/A1

Information technology. MPEG systems technologies. Image File Format

will supersede None

IST/37

EN ISO/IEC 27565

Guidelines on privacy preservation based on zero knowledge proofs

will supersede None

IST/33

EN IEC 60335-2-24

Household and similar electrical appliances. Safety. Particular requirements for refrigerating appliances, ice-cream appliances and ice makers

will supersede BS EN IEC 60335-2-24:2010+A11:2020

CPL/61

EN IEC 60335-2-89

Household and similar electrical appliances. Safety. Particular requirements for commercial refrigerating appliances and ice-makers with an incorporated or remote refrigerant unit or motor-compressor

will supersede BS EN 60335-2-89:2010+A2:2017

CPL/61

EN IEC 60335-2-123

Household and similar electrical appliances. Safety. Particular requirements for robots

will supersede None

CPL/61/1

EN IEC 60793-1-41

Optical fibres. Measurement methods and test procedures. Bandwidth

will supersede BS EN 60793-1-41:2010

GEL/86/1

EN IEC 61300-3-46

Fibre optic interconnecting devices and passive components. Basic test and measurement procedures. Measurement. Bore diameter in MT ferrules

will supersede BS EN 61300-3-46:2011

GEL/86/2

EN IEC 61753-082-02

Fibre optic interconnecting devices and passive components performance standard. Pigtailed single-mode fibre optic1, 31/1, 55 µm WWDM devices for category C. Indoor controlled environment

will supersede None

GEL/86/2

EN IEC 61918:2018/A2

Industrial communication networks. Installation of communication networks in industrial premises

will supersede None

GEL/65

EN IEC 62149-3

Fibre optic active components and devices. Performance standards. Modulator-integrated laser diode transmitters for 40-Gbit/s fibre optic transmission systems

will supersede BS EN IEC 62149-3:2020

GEL/86/3

EN IEC 62271-200:2021/A1

High-voltage switchgear and controlgear. AC metal-enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV

will supersede BS EN IEC 62271-200:2021

PEL/17

EN IEC 62626-1

Low-voltage switchgear and controlgear enclosed equipment. Enclosed switch-disconnectors outside the scope of IEC 60947-3 to provide isolation during repair and maintenance work

will supersede BS EN 62626-1:2014

PEL/121/1

EN XXX

Maintenance. Control of risks related to energies and fluids during maintenance operations

will supersede None

DS/1

EN XXX

Prestressing steels. Waxed and sheathed strands for construction applications

will supersede None

ISE/104

EN XXX

Honey. Determination of 13C value of Mono (Fructose-Glucose). Di-Tri-Oligosaccharides by Liquid Chromatography. Isotope Ratio Mass Spectrometry (LC- IRMS)

will supersede None

AW/34/46

EN 1143-2

Secure storage units. Requirements, classification and methods of tests for resistance to burglary. Deposit systems

will supersede BS EN 1143-2:2014

GW/2

EN ISO 1167-2

Thermoplastics pipes, fittings and assemblies for the conveyance of fluids. Determination of the resistance to internal pressure. Preparation of pipe test pieces

will supersede BS EN ISO 1167-2:2006

PRI/88/4

EN 1504-7

Products and systems for the protection and repair of concrete structures. Definitions, requirements, quality control and evaluation of conformity. Reinforcement corrosion protection
will supersede BS EN 1504-7:2006
B/517/8

EN 1991-1-1

Eurocode 1. Actions on structures. General actions. Specific weight of materials, self-weight of construction works and imposed loads for buildings
will supersede BS EN 1991-1-1:2002
B/525/1

EN 1991-1-3

Eurocode 1. Actions on structures. General actions. Snow loads
will supersede BS EN 1991-1-3:2003+A1:2015
B/525/1

EN 1991-1-4

Eurocode 1. Actions on structures. General actions. Wind actions
will supersede BS EN 1991-1-4:2005+A1:2010
B/525/1

EN 1991-1-5

Eurocode 1. Actions on structures. General actions. Thermal actions
will supersede BS EN 1991-1-5:2003
B/525/1

EN 1991-1-6

Eurocode 1. Actions on structures. General actions. Actions during execution
will supersede BS EN 1991-1-6:2005
B/525/1

EN 1991-1-7

Eurocode 1. Actions on structures. General actions. Accidental actions
will supersede BS EN 1991-1-7:2006+A1:2014
B/525/1

EN 1991-4

Eurocode 1. Actions on structures. Silos and tanks
will supersede BS EN 1991-4:2006
B/525/1

EN 1994-1-1

Eurocode 4. Design of composite steel and concrete structures. General rules and rules for buildings
will supersede BS EN 1994-1-1:2004
B/525/4

EN 1994-2

Eurocode 4. Design of composite steel and concrete structures. General rules and rules for bridges
will supersede BS EN 1994-2:2005
B/525/4

EN ISO 2620

Analysis of natural gas. Biomethane. Determination of VOCs by thermal desorption gas chromatography with flame ionization and/or mass spectrometry detectors (TD-GC-FID/MS)
will supersede None
PTI/15

EN 3197

Aerospace series. Design and installation of aircraft electrical and optical interconnection systems
will supersede BS EN 3197:2010
ACE/6

EN ISO 3262-4

Extenders for paints. Specifications and methods of test. Whiting
will supersede BS EN ISO 3262-4:1998
STI/1

EN ISO 3262-12

Extenders for paints. Specifications and methods of test. Muscovite-type mica
will supersede BS EN ISO 3262-12:2001
STI/1

EN ISO 3262-22

Extenders for paints. Specifications and methods of test. Flux-calcined kieselguhr
will supersede BS EN ISO 3262-22:2001
STI/1

EN 3375-009

Aerospace series. Cable, electrical, for digital data transmission. Single braid. CAN Bus. 120 ohms. Type WX. Product standard
will supersede BS EN 3375-009:2016
ACE/6

EN ISO 5537

Dried milk. Determination of moisture content (Reference method)
will supersede BS EN ISO 5537:2004
AW/5

EN ISO 5667-3

Water quality. Sampling. Preservation and handling of water samples
will supersede BS EN ISO 5667-3:2018
EH/3/6

EN ISO 7301:2021/A1

Rice. Specification
will supersede None
AW/4

EN ISO 8203-4

Fibre-reinforced plastics. Non-destructive inspection techniques. Laser shearography
will supersede None
PRI/42

EN ISO 8536-13

Infusion equipment for medical use. Graduated flow regulators for single use with fluid contact
will supersede BS EN ISO 8536-13:2016
CH/212

EN ISO 8536-15:2022/A1

Infusion equipment for medical use. Light-protective infusion sets for single use
will supersede None
CH/212

EN ISO 8637-1

Extracorporeal systems for blood purification. Haemodialysers, haemodiafilters, haemofilters and haemoconcentrators
will supersede BS EN ISO 8637-1:2020
CH/150/2

EN ISO 8637-2

Extracorporeal systems for blood purification. Extracorporeal blood circuit for haemodialysers, haemodiafilters and haemofilters
will supersede BS EN ISO 8637-2:2018
CH/150/2

EN ISO 8665-2

Small craft. Power measurements and declarations. Electric marine propulsion
will supersede None
GME/33

EN ISO 9232:2003/A1

Yogurt. Identification of characteristic microorganisms (Lactobacillus delbrueckii subsp. bulgaricus and Streptococcus thermophilus)
will supersede None
AW/5

EN 9722

Aerospace series. Centralized Health System Management Architecture
will supersede None
ACE/1

EN ISO 9806

Solar energy. Solar thermal collectors. Test methods
will supersede BS EN ISO 9806:2017
RHE/25

EN 10337

Zinc and zinc alloy coated prestressing steel wires and strands
will supersede None
ISE/104

EN 10348

Steel for the reinforcement of concrete. Galvanized reinforcing steel products
will supersede BS EN 10348-2:2018
ISE/104

EN 10369

Prestressing steels. Greased and sheathed strands for the prestressing of concrete
will supersede None
ISE/104

EN 10370

Steel for the reinforcement of concrete. Stainless steel
will supersede None
ISE/104

EN ISO 10855-1

Offshore containers and associated lifting sets. Design, manufacture and marking of offshore containers

will supersede BS EN ISO 10855-1:2018

B/525/12

EN ISO 10855-2

Offshore containers and associated lifting sets. Design, manufacture and marking of lifting sets

will supersede BS EN ISO 10855-2:2018

B/525/12

EN ISO 10855-3

Offshore containers and associated lifting sets. Periodic inspection, examination and testing

will supersede BS EN ISO 10855-3:2018

B/525/12

EN ISO 11074

Soil quality. Vocabulary

will supersede BS EN ISO 11074:2015+A1:2020

EH/4

EN ISO 11855-8

Building environment design. Design, dimensioning, installation and control of embedded radiant heating and cooling systems. Electrical heating systems

will supersede None

RHE/2

EN 12110-1

Tunnel boring machines. Air locks. requirements for air locks utilising compressed air as the pressurising or breathing medium along with requirements for oxygen breathing systems for decompression purposes

will supersede BS EN 12110:2014

B/513/-/11

EN 12110-2

Tunnel boring machines. Air locks. Safety requirements for the use of non-air breathing mixtures and saturation techniques in personnel locks and for pressurised transfer shuttles

will supersede BS EN 12110:2014

B/513/-/11

EN 12309-2

Gas-fired sorption appliances for heating and/or cooling with a net heat input not exceeding 70 kW. Safety

will supersede BS EN 12309-2:2015

GSE/37

EN 12309-6

Gas-fired sorption appliances for heating and/or cooling with a net heat input not exceeding 70 kW. Calculation of seasonal performances

will supersede BS EN 12309-6:2014

GSE/37

EN 12416-1

Fixed firefighting systems. Powder systems. Requirements and test methods for components

will supersede BS EN 12416-1:2001

FSH/18/8

EN ISO 12460-3:2020/A1

Wood-based panels. Determination of formaldehyde release. Gas analysis method

will supersede None

B/541

EN ISO 12747

Petroleum and natural gas industries. Pipeline transportation systems. Recommended practice for pipeline life extension

will supersede None

PSE/17/2

EN 12814-7

Testing of welded joints of thermoplastics semi-finished products. Tensile test with waisted test specimens

will supersede BS EN 12814-7:2002

WEE/3

EN ISO 13131

Health informatics. Telehealth services. Quality planning guidelines

will supersede None

IST/35

EN ISO 13143-1

Electronic fee collection. Evaluation of on-board and roadside equipment for conformity to ISO 12813. Test suite structure and test purposes

will supersede BS EN ISO 13143-1:2020

EPL/278

EN ISO 13266

Thermoplastics piping systems for non-pressure underground drainage and sewerage.

Thermoplastics shafts or risers for inspection chambers and manholes „Ä“ Determination of resistance against surface and traffic loading

will supersede BS EN 14802:2005

PRI/88/1

EN ISO 13267

Thermoplastics piping systems for non-pressure underground drainage and sewerage.

Thermoplastics inspection chamber and manholebases. Test methods for buckling resistance

will supersede

BS EN 14830:2006, BS ISO 13267:2010

PRI/88/1

EN ISO 13268

Thermoplastics piping systems for non-pressure underground drainage and sewerage.

Thermoplastics shafts or risers for inspection chambers and manholes „Ä“ Determination of ring stiffness

will supersede

BS EN 14982:2006+A1:2010, BS ISO 13268:2010

PRI/88/1

EN 13523-23

Coil coated metals. Test methods. Resistance to humid atmospheres containing sulfur dioxide

will supersede BS EN 13523-23:2015

STI/21

EN ISO 13669

Fasteners. Grooved pins. General requirements

will supersede None

FME/9

EN ISO 13670

Fasteners. Grooved reverse-taper pins. One quarter-length progressive grooves on both sides

will supersede None

FME/9

EN ISO 13672

Fasteners. Grooved parallel pins. Half-length diamond grooves

will supersede None

FME/9

EN 13697

Chemical disinfectants and antiseptics. Quantitative non-porous surface test for the evaluation of bactericidal and/or fungicidal activity of chemical disinfectants used in food, industrial, domestic and institutional areas. Test method and require

will supersede BS EN 13697:2015+A1:2019

CH/216

EN 13795-1

Surgical clothing and drapes. Requirements and test methods. Surgical drapes and gowns

will supersede BS EN 13795-1:2019

CH/205/1

EN 13795-2

Surgical clothing and drapes. Requirements and test methods. Clean air suits

will supersede BS EN 13795-2:2019

CH/205/1

EN ISO 13809

Fasteners. Hexalobular socket set screws

will supersede None

FME/9

EN 14450:2017/A1

Secure storage units. Requirements, classification and methods of test for resistance to burglary. Secure safe cabinets

will supersede BS EN 14450:2017

GW/2

EN ISO 14520-5

Gaseous fire-extinguishing systems. Physical properties and system design. FK-5-1-12 extinguishant

will supersede None

FSH/18/6

EN ISO 14607

Non-active surgical implants. Mammary implants. Particular requirements

will supersede BS EN ISO 14607:2018

CH/150

EN 14683

Medical face masks. Requirements and test methods

will supersede BS EN 14683:2019

CH/205/1

EN 14986

Design of fans working in potentially explosive atmospheres

will supersede BS EN 14986:2017

EXL/23/-/3

EN 15119-2

Durability of wood and wood-based products. Determination of emissions from preservative treated wood to the environment. Wooden commodities exposed in Use Class 4 or 5 (in contact with the ground, fresh water or sea water). Laboratory method

will supersede PD CEN/TS 15119-2:2012

B/515

EN ISO 15858

UV-C Devices. Safety information. Permissible human exposure

will supersede BS EN ISO 15858:2016

MCE/21

EN ISO 15875-1

Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X). General

will supersede BS EN ISO 15875-1:2003

PRI/88/2

EN ISO 15875-2

Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X). Pipes

will supersede BS EN ISO 15875-2:2003+A2:2020

PRI/88/2

EN ISO 15875-3

Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X). Fittings

will supersede BS EN ISO 15875-3:2003+A2:2021

PRI/88/2

EN ISO 15875-5

Plastics piping systems for hot and cold water installations. Crosslinked polyethylene (PE-X). Fitness for purpose of the system

will supersede BS EN ISO 15875-5:2003+A1:2020

PRI/88/2

EN ISO 16021

Urine-absorbing aids. Basic principles for evaluation of single-use adult-incontinence-absorbing aids from the perspective of users and caregivers

will supersede BS EN ISO 16021:2001

CH/173

EN ISO 16094-1

Water quality. Analysis of plastics in water. General and sampling

will supersede None

EH/3/2

EN ISO 16094-2

Water quality. Analysis of plastics in water. Method using vibrational spectroscopy

will supersede None

EH/3/2

EN ISO 16094-3

Water quality. Analysis of plastics in water. Thermo-analytical methods for waters with low content of natural suspended solids

will supersede None

EH/3/2

EN ISO 16122-1

Agricultural and forestry machinery. Inspection of sprayers in use. General

will supersede BS EN ISO 16122-1:2015

AGE/15

EN ISO 16122-2

Agricultural and forestry machinery. Inspection of sprayers in use. Horizontal boom sprayers

will supersede BS EN ISO 16122-2:2015

AGE/15

EN ISO 16122-3

Agricultural and forestry machinery. Inspection of sprayers in use. Sprayers for bush and tree crops

will supersede BS EN ISO 16122-3:2015

AGE/15

EN ISO 16122-4

Agricultural and forestry machines. Inspection of sprayers in use. Fixed and semi-mobile sprayers

will supersede BS EN ISO 16122-4:2015

AGE/15

EN 16191

Tunnel boring machines. Safety requirements

will supersede BS EN 16191:2014

B/513/-/11

EN ISO 16215-1

Space systems. Space-based positioning, navigation and timing (PNT) services. Architectural basis

will supersede None

ACE/68

EN 16346

Bituminous binders. Determination of breaking behaviour and immediate adhesivity of cationic bituminous emulsions

will supersede PD CEN/TS 16346:2012

PTI/13

EN ISO 16484-1

Building automation and control systems (BACS). Project specification and implementation

will supersede BS EN ISO 16484-1:2010

RHE/2

EN ISO 16486-1

Plastics piping systems for the supply of gaseous fuels. Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing. General

will supersede BS ISO 16486-1:2020

PRI/88/2

EN 16603-20-08

Space engineering. Photovoltaic assemblies and components

will supersede BS EN 16603-20-08:2014

ACE/68

EN ISO 16756

Milk and milk products. Guidance for the application of CPMG pulsed nuclear magnetic resonance (NMR) spectrometry for fat determination

will supersede None

AW/5

EN ISO 16890-3

Air filters for general ventilation. Determination of the gravimetric efficiency and the air flow resistance versus the mass of test dust captured

will supersede BS EN ISO 16890-3:2016

MCE/21

EN 16941-1

On-site non-potable water systems. Systems for the use of rainwater

will supersede BS EN 16941-1:2018

B/505/50

EN ISO 16965

Environmental solid matrices. Determination of trace elements using inductively coupled plasma mass spectrometry (ICP-MS)

will supersede None

EH/4

EN 17076:2020/A1

Tower cranes. Anti-collision systems. Safety requirements

will supersede None

MHE/3/5

EN 17180

Sterilizers for medical purposes. Low temperature vapourized hydrogen peroxide sterilizers. Requirements and testing

will supersede None

CH/198

EN 17430

Chemical disinfectants and antiseptics. Hygienic hand rub virucidal. Test method and requirements (phase 2, step 2)

will supersede None

CH/216

EN 17483-2

Private security services. Protection of Critical Infrastructure. Airport and aviation security services

will supersede None

GW/3

EN 17483-3

Private security services. Protection of Critical Infrastructure. Maritime and port security services

will supersede None

GW/3

EN ISO 17573-3

Electronic fee collection. System architecture for vehicle-related tolling. Data dictionary

will supersede None

EPL/278

EN ISO 17651-1

Simultaneous interpreting. Interpreter, Ä™s working environment. Requirements and recommendations for permanent booths

will supersede None

TS/1

EN ISO 17651-2

Simultaneous interpreting. Interpreter, Ä™s working environment. Requirements and recommendations for mobile booths

will supersede None

TS/1

EN ISO 17827-1

Solid biofuels. Determination of particle size distribution for uncompressed fuels. Oscillating screen method using sieves with apertures of 3, 15 mm and above

will supersede BS EN ISO 17827-1:2016

PTI/17

EN ISO 17827-2

Solid biofuels. Determination of particle size distribution for uncompressed fuels. Vibrating screen method using sieves with aperture of 3, 15 mm and below

will supersede BS EN ISO 17827-2:2016

PTI/17

EN ISO 17830

Solid biofuels. Particle size distribution of disintegrated pellets

will supersede BS EN ISO 17830:2016

PTI/17

EN 17877

Dynamic mixers and agitators. Definitions and hydraulic characterizations

will supersede None

CB/0

EN 17889

District heating pipes. Factory made flexible pipe systems with thermoplastic reinforced service pipe (TRSP)

will supersede None

RHE/9

EN 17892

Water quality. Determination of the sum of perfluorinated substances (Sum of PFAS) in drinking water. Method using liquid chromatography/mass spectrometry (LC/MS)

will supersede None

EH/3/2

EN 17899

Water quality. Spectrophotometric determination of chlorophyll-a content by ethanol extraction for the routine monitoring of water quality

will supersede None

EH/3

EN ISO 18314-4

Analytical colorimetry. Metamerism index for pairs of samples for change of illuminant

will supersede BS EN ISO 18314-4:2021

STI/1

EN ISO 18497-4

Agricultural machinery and tractors. Safety of partially automated, semi-autonomous and autonomous machinery. Verification methods and principles

will supersede None

AGE/6

EN ISO 19085-12

Woodworking machines. Safety. Tenoning/profiling machines

will supersede BS EN ISO 19085-12:2021

MTE/23

EN ISO 19085-13

Woodworking machines. Safety. Multi-blade rip sawing machines with manual loading and/or unloading

will supersede BS EN ISO 19085-13:2020

MTE/23

EN ISO 19085-15

Woodworking machines. Safety. Presses

will supersede BS EN ISO 19085-15:2021

MTE/23

EN 10080

Steel for the reinforcement of concrete. Weldable reinforcing steel. General

will supersede BS EN 10080:2005

ISE/104

EN 10138-1

Prestressing steels. Wire

will supersede None

ISE/104

EN 10138-2

Prestressing steels. Strand

will supersede None

ISE/104

EN 10138-3

Prestressing steels. Bars

will supersede None

ISE/104

EN ISO 21028-1

Cryogenic vessels. Toughness requirements for materials at cryogenic temperature. Temperatures below. 80 degrees C

will supersede BS EN ISO 21028-1:2016

PVE/18

EN ISO 21814

Fine ceramics (advanced ceramics, advanced technical ceramics). Methods for chemical analysis of aluminium nitride powders

will supersede BS EN 725-4:2006, BS ISO 21814:2019

RPI/13

EN ISO 21821

Fine ceramics (advanced ceramics, advanced technical ceramics). Determination of densification properties of ceramic powders on natural sintering

will supersede BS EN 725-11:2006, BS ISO 21821:2019

RPI/13

EN ISO 21922:2021/A1

Refrigerating systems and heat pumps. Valves. Requirements, testing and marking

will supersede None

RHE/18

EN ISO 21009-2

Cryogenic vessels. Static vacuum insulated vessels. Operational requirements

will supersede BS EN ISO 21009-2:2015

PVE/18

EN ISO 21013-3

Cryogenic vessels. Pressure-relief accessories for cryogenic service. Sizing and capacity determination

will supersede BS EN ISO 21013-3:2016

PVE/18

EN ISO 22662

Milk and milk products. Determination of lactose content by high-performance liquid chromatography (Reference method)

will supersede BS ISO 22662:2007

AW/5

EN ISO 22721

Conveyor belts. Specification for rubber- or plastics-covered conveyor belts of textile construction for underground mining

will supersede BS EN ISO 22721:2007

PRU/67

EN ISO 22753

Molecular biomarker analysis. Method for the statistical evaluation of analytical results obtained in testing sub-sampled groups of genetically modified seeds and grains, Ä" General requirements

will supersede BS ISO 22753:2021

AW/275

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EN ISO 22014

Library objects for architecture, engineering, and construction

will supersede None

B/555

EN ISO 23145-1

Fine ceramics (advanced ceramics, advanced technical ceramics). Determination of bulk density of ceramic powders. Tap density

will supersede BS EN ISO 23145-1:2016

RPI/13

EN ISO 23537-2

Requirements for sleeping bags. Fabric and material properties

will supersede BS EN ISO 23537-2:2016

SW/136

EN ISO 24490

Cryogenic vessels. Pumps for cryogenic service

will supersede BS EN ISO 24490:2016

PVE/18

EN ISO 25901-5

Welding and allied processes. Vocabulary. Laser welding

will supersede None

WEE/1

EN ISO 20109

Simultaneous interpreting. Equipment. Requirements

will supersede BS EN ISO 20109:2016

TS/1

EN ISO 37101

Sustainable development in communities. Management system for sustainable development. Requirements with guidance for use

will supersede BS ISO 37101:2016

SDS/2

EN 50728

Railway applications. Rolling stock. Testing of rolling stock for electromagnetic compatibility with track circuits

will supersede None

GEL/9/2

EN 60793-1-45

Optical fibres. Measurement methods and test procedures. Mode field diameter

will supersede None

GEL/86/1

EN 60794-7

Optical fibre cables. Fire-resistant cables for data communication. Sectional specification

will supersede None

GEL/86/1

EN 60838-2-3:2017/A1

Miscellaneous lamp holders. Particular requirements. Lamp holders for double-capped linear LED lamps

will supersede None

CPL/34/2

EN 60851-3

Winding wires. Test methods. Mechanical properties

will supersede BS EN 60851-3:2009+A2:2019

L-/99

EN 61051-2-2

Varistors for use in electronic equipment. Blank detail specification for zinc oxide surge suppression varistors. Assessment level E

will supersede BS EN IEC 61051-2:2021

W/-

EN 61116

Electromechanical equipment guide for small hydroelectric installations

will supersede BS EN 61116:1995

MCE/15

EN 61196-13

Sectional specification for semi-rigid cables with silicon dioxide dielectric

will supersede None

EPL/46

EN 61512-1

Batch control. Models and terminology

will supersede BS EN 61512-1:1999

GEL/65

EN 61554

Panel mounted equipment. Electrical measuring instruments. Dimensions for panel mounting

will supersede None

PEL/85

EN 61935-4

Specification for the testing of balanced and coaxial information technology cabling. Installed balanced single pair cabling as specified in ISO/IEC 1801-1 and related standards

will supersede None

EPL/46

EN 61010-2-030

Safety requirements for electrical equipment for measurement, control, and laboratory use. Particular requirements for equipment having testing or measuring circuits

will supersede BS EN 61010-2-030:2010

EPL/66

EN 61010-2-032

Safety requirements for electrical equipment for measurement, control and laboratory use. Particular requirements for handheld and hand-manipulated current sensors for electrical test and measurement

will supersede BS EN 61010-2-032:2012

EPL/66

EN 61010-2-033

Safety requirements for electrical equipment for measurement, control, and laboratory use. Particular requirements for handheld multimeters and other meters for domestic and professional use, capable of measuring mains voltage

will supersede BS EN IEC 61010-2-033:2021+A11:2021

EPL/66

EN 62056-8-12

Electricity metering data exchange. The DLMS/COSEM suite. Communication profile for Low Power Wide Area Networks(LPWAN)

will supersede None

PEL/13

EN 62282-2-400

Fuel cell technologies. Fuel cell modules. Calculation of rated power and power density of a stack/module

will supersede None

GEL/105

EN 62309

Dependability of products containing reused parts. Requirements for functionality and tests

will supersede BS EN 62309:2004

DS/1

EN 62351-7

Power systems management and associated information exchange. Data and communications security. Network and System Management (NSM) data object models

will supersede BS EN 62351-7:2017

PEL/57

EN 62402-1

Obsolescence management. Process, Policy and Plan

will supersede None

DS/1

EN 62402-2

Obsolescence Management. Forecasting obsolescence cost

will supersede None

DS/1

EN 62402-3

Obsolescence Management. Data repository and exchange of information regarding change and discontinuance of products and items

will supersede None

DS/1

EN 62563-3

Medical electrical equipment. Medical image display systems. Evaluation methods for colour displays

will supersede None

CH/62/2

EN 62590-3-2

Railway applications. Fixed installations. Electronic power converters. AC Traction Applications. Static frequency converter

will supersede None

GEL/9

EN 62745

Safety of machinery. Requirements for cableless control systems of machinery

will supersede BS EN 62745:2017+A11:2020

MCE/3



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EN 62841-3-4:2016/COR1

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery. Safety. Particular requirements for transportable bench grinders

will supersede None
CPL/116

EN 62841-3-4:2016/A2

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery. Safety. Particular requirements for transportable bench grinders

will supersede None
CPL/116

EN 62933-3-1

Electrical energy storage (EES) systems. Planning and performance assessment of electrical energy storage systems. General specification

will supersede None
ESL/120

EN 63281-3-1

e-Transporters. Performance test methods for cargo e-transporters. Mobility

will supersede None
PEL/69

EN 63380-2

Local Charging station management systems and Local Energy Management Systems network connectivity and information exchange. Specific Data Model Mapping

will supersede None
PEL/69

EN 63380-3

Local Charging station management systems and Local Energy Management Systems network connectivity and information exchange. Communication Protocol and Cybersecurity Specific Aspects

will supersede None
PEL/69

EN 63380-4

Local Charging station management systems and Local Energy Management Systems network connectivity and information exchange. Test Specifications

will supersede None
PEL/69

EN 63382-2

Management of Distributed Energy Storage Systems based on Electrically Chargeable Vehicles (ECV-DESS). Data models Protocols, Messages

will supersede None
PEL/69

EN 63382-3

Management of Distributed Energy Storage Systems based on Electrically Chargeable Vehicles (ECV-DESS). Conformance tests

will supersede None
PEL/69

EN 63409-2

Photovoltaic power generating systems connection with grid. Testing of power conversion equipment. Testing environment

will supersede None
GEL/82

EN 63409-3

Photovoltaic power generating systems connection with grid. Testing of power conversion equipment. Basic operations

will supersede None
GEL/82

EN 63409-7

Photovoltaic power generating systems connection with grid. Testing of power conversion equipment. Information exchange

will supersede None
GEL/82

EN 63440

Ultrasonics. Measurement of biologically relevant temperature rise produced by medical ultrasonic equipment

will supersede None
EPL/87

EN 63448

Low and Ultra-low Latency Communication and Control Systems

will supersede None
EPL/100

EN 63450

Testing of Artificial Intelligence / Machine Learning-enabled Medical Devices

will supersede None
CH/62

EN 63452

Railway applications. Cybersecurity

will supersede None
GEL/9

EN 63455

Multimedia systems and equipment. Multimedia signal transmission. Dependable line code with error correction

will supersede None
EPL/100

EN 60095-8

Lead-acid starter batteries. 12V Batteries used in automobiles for auxiliary or backup purposes

will supersede None
PEL/21

EN ISO 80369-3:2016/A1

Small-bore connectors for liquids and gases in healthcare applications. Connectors for enteral applications

will supersede BS EN ISO 80369-3:2016
CH/210

IEC 60669-2-1:2021/A1

Switches for household and similar fixed electrical installations. Particular requirements. Electronic control devices

will supersede None
PEL/23

IEC 60875-1

Fibre optic interconnecting devices and passive components. Non-wavelength-selective fibre optic branching devices. Generic specification

will supersede BS EN 60875-1:2015
GEL/86/2

IEC 60947-3:2020/A1

Low-voltage switchgear and controlgear. Switches, disconnectors, switch-disconnectors and fuse-combination units

will supersede BS EN IEC 60947-3:2021
PEL/121/1

IEC 61300-3-3

Fibre optic interconnecting devices and passive components. Basic test and measurement procedures. Examinations and measurements. Active monitoring of changes in attenuation and return loss

will supersede BS EN 61300-3-3:2009
GEL/86/2

ISO 68-1

ISO general purpose screw threads. Basic and design profiles. Metric screw threads

will supersede BS ISO 68-1:1998+A1:2020
FME/9

ISO 68-2

ISO general purpose screw threads. Basic and design profiles. Inch screw threads

will supersede BS ISO 68-2:1998+A1:2020
FME/9

ISO 262

ISO general purpose metric screw threads. Selected sizes for screws, bolts and nuts

will supersede BS ISO 262:1998 (R04)
FME/9

ISO 603-8

Bonded abrasive products. Dimensions. Grinding wheels for deburring and fettling/snagging

will supersede BS ISO 603-8:1999
MTE/13

ISO 603-9

Bonded abrasive products. Dimensions. Grinding wheels for high-pressure grinding

will supersede BS ISO 603-9:1999
MTE/13

ISO 683-7

Heat-treatable steels, alloy steels and free-cutting steels. Bright products of non-alloy and alloy steels

will supersede None
ISE/105

ISO 724

ISO general-purpose metric screw threads. Basic dimensions

will supersede None

FME/9

ISO 813-2

Rubber, vulcanized or thermoplastic. Determination of adhesion to a rigid substrate. Adhesion of a soft thermoplastic elastomer layer

will supersede None

PRI/22

ISO 1999

Acoustics. Estimation of noise-induced hearing loss

will supersede BS ISO 1999:2013

EH/1/1

ISO 2424

Textile floor coverings. Vocabulary

will supersede BS ISO 2424:2007

PRI/3

ISO 2575:2021/A1

Road vehicles. Symbols for controls, indicators and tell-tales

will supersede None

AUE/12

ISO 3151-2

Visualization elements of PLM-MES interface. 3D error feedback in the plant industry

will supersede None

AMT/4

ISO 3664

Graphic technology and photography. Viewing conditions

will supersede BS ISO 3664:2009 (R14)

CPW/42

ISO/IEC 4396-1

Telecommunications and information exchange between systems. Future network recursive inter-network architecture. Reference model

will supersede None

IST/6

ISO/IEC 4396-2

Telecommunications and information exchange between systems. Future network recursive inter-network architecture. Common application connection establishment protocol

will supersede None

IST/6

ISO/IEC 4396-3

Telecommunications and information exchange between systems. Future network recursive inter-network architecture. Common distributed application protocol

will supersede None

IST/6

ISO/IEC 4396-7

Telecommunications and information exchange between systems. Future network recursive inter-network architecture. Flow allocator protocol

will supersede None

IST/6

ISO/IEC 4396-9

Telecommunications and information exchange between systems. Future network recursive inter-network architecture. Error and flow control protocol

will supersede None

IST/6

ISO 4764

Plastics-Polyols for Use in the production of polyurethanes- Determination of degree of unsaturation value by using Iodine method

will supersede None

PRI/42

ISO 4962

Nanotechnologies. In vitro nanoparticle phototoxicity assay

will supersede None

NTI/1

ISO 5127

Information and documentation. Foundation and vocabulary

will supersede BS ISO 5127:2017

IDT/2/7

ISO 5284

Conveyor belts. List of equivalent terms

will supersede None

PRI/67

ISO 5409

Stationary source emissions. Sampling and determination of mercury in flue gas using chemical absorption method

will supersede None

EH/2/1

ISO 5618-2

Fine ceramics (advanced ceramics, advanced technical ceramics). Test method for GaN crystal surface defects. Method of determining the etch pit density

will supersede None

RPI/13

ISO 5644

Porcelain Tableware. Specification and test method

will supersede None

CW/29

ISO 5770

Fine ceramics (advanced ceramics, advanced technical ceramics). Relative method for determining thermal conductivity of ceramic coatings

will supersede None

RPI/13

ISO 6325

Shipbuilding. Cable stoppers

will supersede None

SME/32

ISO 6486-2

Ceramic ware, glass-ceramic ware and glass dinnerware in contact with with food. Release of lead and cadmium. Permissible limits

will supersede BS 6748:1986+A1:2011

CW/29

ISO 6721-10

Plastics. Determination of dynamic mechanical properties. Complex shear viscosity using a parallel-plate and a cone-and-plate oscillatory rheometer

will supersede BS ISO 6721-10:2015

PRI/21

ISO 6916-2

Flexible cellular polymeric materials. Sponge and expanded cellular rubber products. Specification. Mouldings and extrusions

will supersede None

PRI/24

ISO 6923

Determination of monomeric diisocyanate content in coating materials and similar products using HPLC-UV

will supersede None

STI/10

ISO 7055

Natural gas. Upstream Area Determination of drag reduction rate in laboratory for slick water

will supersede None

CPI/30/2

ISO 7303

Simplified method for oral bio accessibility of metal(loid)s in soils

will supersede None

EH/4

ISO 7334

Earth-moving machinery. Taxonomy and definitions for terms related to automated and autonomous machines

will supersede None

B/513/1

ISO 7383

Fine bubble technology. Evaluation method for determining oxygen content in fine bubble dispersions in water

will supersede None

LBI/50

ISO 7392

Fine bubble technology. Evaluation method for determining surface tension of ultrafine bubble dispersions

will supersede None

LBI/50

ISO 7428-1

Fine bubble technology. Domestic applications. Assessment of showerhead devices by evaluating size and concentration indices of generated fine bubbles

will supersede None
LBI/50

ISO 7429-1

Fine bubble technology. Industrial and consumer device applications. Assessment of water pressure driven nozzles by evaluating size and concentration indices of generated fine bubbles

will supersede None
LBI/50

ISO 7617-1

Plastics-coated fabrics for upholstery. Specification for PVC-coated knitted fabrics

will supersede BS ISO 7617-1:2001
TCI/100

ISO 7856

Intelligent transport systems. Remote support for LSAD system (RS-LSADS). Performance requirements, system requirements and performance test procedures

will supersede None
EPL/278

ISO 7010:2019/A132

Graphical symbols. Safety colours and safety signs. Registered safety signs

will supersede None
PH/8/1

ISO 8267-2

Aircraft. Tow bar attachment fittings interface requirements. Regional aircraft

will supersede BS ISO 8267-2:2019
ACE/57

ISO 8529-3

Reference neutron radiations. Calibration of area and personal dosimeters and determination of response as a function of energy and angle of incidence

will supersede BS ISO 8529-3:1998
NCE/2

ISO 8536-6:2016/A1

Infusion equipment for medical use. Freeze drying closures for infusion bottles

will supersede BS ISO 8536-6:2016
CH/212

ISO 8548-3

Prosthetics and orthotics. Limb deficiencies. Method of describing upper limb amputation stumps

will supersede None
CH/168

ISO 8637-3

Extracorporeal systems for blood purification. Plasma filters

will supersede BS ISO 8637-3:2018
CH/150/2

ISO/IEC 8801

Information Technology. 3D Printing and Scanning 3D scanned and labelled data Standard Operating Procedure (SOP) for evaluation of modelling from 3D scanned data

will supersede None
ICT/1/1

ISO/IEC 8803

Information Technology. 3D Printing and Scanning accuracy and precision evaluation process for modelling from 3D scanned data

will supersede None
ICT/1/1

ISO 8932-1

Meteorology. Radiosonde. Test method for temperature sensor in radiosonde

will supersede None
EH/2/3

ISO 8932-2

Meteorology. Radiosonde. Test method for humidity sensor of radiosonde

will supersede None
EH/2/3

ISO 8932-3

Meteorology. Radiosonde. Test method for radiation correction of radiosonde

will supersede None
EH/2/3

ISO 9241-820

Ergonomic requirements for office work with visual display terminals (VDTs). Ergonomic guidance on interactions in immersive environments, augmented reality, and virtual reality

will supersede None
PH/9

ISO 10254

Air cargo and ground equipment. Vocabulary

will supersede BS ISO 10254:2016
ACE/57

ISO 10382

Environmental solid matrices. Determination of polychlorinated biphenyls (PCB) by gas chromatography. Mass selective detection (GC-MS) or electron-capture detection (GC-ECD)

will supersede None
EH/4

ISO 10665

CNG and LNG equipment and accessories. CNG and LNG propulsion system for ships and craft

will supersede None
SME/32

ISO 10928

Plastics piping systems. Glass-reinforced thermosetting plastics (GRP) pipes and fittings. Methods for regression analysis and their use

will supersede BS ISO 10928:2016
PRI/88/2

ISO 10009

Quality management. Guidance for quality tools and their application

will supersede None
QS/1/3

ISO 11277:2020/A1

Soil quality. Determination of particle size distribution in mineral soil material. Method by sieving and sedimentation

will supersede None
EH/4

ISO 11620

Information and documentation. Library performance indicators

will supersede BS ISO 11620:2014
IDT/2/15

ISO 11671

Fiber reinforced plastics-a fishing rod type telescopic ladder-requirements and test methods

will supersede None
B/514/24

ISO 11898-2

Road vehicles. Controller area network (CAN). High-speed medium access unit

will supersede BS ISO 11898-2:2016
AUE/16

ISO 11901-1

Tools for pressing. Gas springs. General specifications

will supersede BS ISO 11901-1:2003
W/-

ISO 12051

Plastics piping systems for water supply and drainage and sewerage under pressure. high impact resistant poly(vinyl chloride) (PVC-HI) pipe

will supersede None
PRI/88/2

ISO 12460-1:2007/A1

Wood-based panels. Determination of formaldehyde release. Formaldehyde emission by the 1-cubic-metre chamber method

will supersede None
B/541

ISO 12829

Hydraulic spin-on filters with finite lives. Method for verifying the rated fatigue life and the rated static burst pressure of the pressure-containing envelope

will supersede BS ISO 12829:2016
MCE/18/-/6

ISO 13105-1

Building construction machinery and equipment. Machinery for concrete surface floating and finishing. Terms and commercial specifications

will supersede BS ISO 13105-1:2014
B/513



The food safety standard that can help avoid food hazards

The food industry is constantly evolving. It requires a standard like **BS EN ISO 22000:2018** to provide guidance for any organization in the food chain to produce food that's safe for consumers to eat. An effective food safety management system in turn helps your organization protect its brand image and reputation, maintain a strong revenue flow, and reduce the risk of contamination and harm, thereby increasing the safety of end consumers.



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ISO 13105-2

Building construction machinery and equipment. Machinery for concrete surface floating and finishing. Safety requirements and verification

will supersede BS ISO 13105-2:2014+A1:2017
B/513

ISO 13155

Refuse Collection Vehicles. Terminology of Main Functional Components & Performance Indicators

will supersede None
AUE/13

ISO 13227

Petroleum products and lubricants. Rheological properties of lubricating greases. Determination of flow point using an oscillatory rheometer with a parallel-plate measuring system

will supersede None
PTI/2

ISO 13232-7:2005/A2

Motorcycles. Test and analysis procedures for research evaluation of rider crash protective devices fitted to motorcycles. Standardized procedures for performing computer simulations of motorcycle impact tests. Amendment 2. Motorcycles „A“ T

will supersede None
AUE/14

ISO 13511

Petroleum products and lubricants. Rheological properties of lubricating greases. Determination of the consistency of metal-saponified greases by an oscillatory rheometer with a cone/plate measuring system

will supersede None
PTI/2

ISO 13659

Chain of Custody. Book and Claim. Requirements and guidelines

will supersede None
SCP/1/6

ISO 13662

Chain of Custody. Mass Balance. Requirements and guidelines

will supersede None
SCP/1/6

ISO 13825

Petroleum and related products. Determination of arsenic content in crude oil using atomic fluorescence spectrometry

will supersede None
PTI/2

ISO 13915

Fine ceramics (advanced ceramics, advanced technical ceramics). Test method for optical properties of ceramic phosphors for white light-emitting diodes with reference materials

will supersede None
RPI/13

ISO 13954

Plastics pipes and fittings. Peel decohesion test for polyethylene (PE) electrofusion assemblies of nominal outside diameter greater than or equal to 90 mm

will supersede None
PRI/88/4

ISO 13956

Plastics pipes and fittings. Decohesion test of polyethylene (PE) saddle fusion joints. Evaluation of ductility of fusion joint interface by tear test

will supersede BS ISO 13956:2010
PRI/88/4

ISO 14617

Graphical symbols for diagrams

will supersede BS ISO 14617-7:2002, BS ISO 14617-1:2002, BS ISO 14617-2:2002, BS ISO 14617-3:2002, BS ISO 14617-4:2002, BS ISO 14617-5:2002, BS ISO 14617-6:2002, BS ISO 14617-8:2002, BS ISO 14617-9:2002, BS ISO 14617-10:2002, BS ISO 14617-11:2002, BS ISO 14617-12:2002

TPR/1

ISO 15686-10

Buildings and constructed assets. Service life planning. When to assess functional performance

will supersede BS ISO 15686-10:2010
CB/101

ISO 15784-2

Intelligent transport systems (ITS). Data exchange involving roadside modules communication. Centre to field device communications using SNMP

will supersede BS ISO 15784-2:2015+A1:2020
EPL/278

ISO 15964

Detection and Avoidance System for Unmanned Aircraft Systems

will supersede None
ACE/20/2

ISO 16123

Ships and marine technology. Marine cranes. Slewing bearings

will supersede None
SME/32

ISO 16143-4

Stainless steels for general purposes. Bright products

will supersede None
ISE/105

ISO 16173

Ships and marine technology. Jacking system appliances on self-elevating unit. Rack pinion leg fixation system

will supersede None
SME/32

ISO 16199

Ships and marine technology. Jacking system appliances on self-elevating unit. Acceptance tests

will supersede None
SME/32

ISO 16206

Phase quantitative analysis of residual quartz in silica bricks—X-ray diffraction method

will supersede None
RPI/1

ISO 16210

Plastic pipes and fittings-de-cohesion test of butt fusion assemblies-Strip bend test

will supersede None
PRI/88/4

ISO 16259

Ships and marine technology. Performance test procedures of LNG BOG re-liquefaction system on board a ship

will supersede None
SME/32

ISO 16281

Rolling bearings. Methods for calculating the modified reference rating life for universally loaded bearings

will supersede None
MCE/7

ISO 16311-2

Maintenance and repair of concrete structures. Assessment of existing concrete structures

will supersede None
B/517/8

ISO 16311-3

Maintenance and repair of concrete structures. Design of repairs and prevention

will supersede None
B/517/8

ISO 16311-4

Maintenance and repair of concrete structures. Execution of repairs and prevention

will supersede None
B/517/8

ISO 16436

Implants for surgery. Wear of total shoulder-joint prostheses. Force and displacement parameters for wear-testing machines and corresponding environmental conditions for test

will supersede None
CH/150/4

ISO/IEC 16466

Information Technology. 3D Printing and scanning. Assessment methods of 3D scanned data for 3D printing model

will supersede None
ICT/1/1

ISO 16502-1

Furniture. Assessment of the ignitability of mattresses and upholstered bed bases. Ignition source. smouldering cigarette

will supersede None

FW/0/2

ISO 16502-2

Furniture. Assessment of the ignitability of mattresses and upholstered bed bases. Ignition source. match flame equivalent

will supersede None

FW/0/2

ISO 16520

Tourism and related services. Restaurants. Vocabulary

will supersede None

SVS/2

ISO 16615

Space systems. Stable operation requirements for satellite attitude and orbit control system

will supersede None

ACE/68

ISO 16623

Plastics. Preparation methods of sea water and sediment for marine biodegradation evaluation of plastics

will supersede None

PRI/89

ISO 16636

Plastics. Simple field test of disintegration of plastics under real marine environment

will supersede None

PRI/89

ISO 16674

Corrosion control engineering life cycle of power transmission and transformation system. General requirement

will supersede None

ISENFE/8

ISO 16681

Ships and marine technology. Pilot transfer arrangements. Ship hull securing equipment

will supersede None

SME/32

ISO 16830

Bamboo drinking straws

will supersede None

B/541

ISO 16845-1

Road vehicles. Controller area network (CAN) conformance test plan. Data link layer and physical signalling

will supersede BS ISO 16845-1:2016

AUE/16

ISO 17104

Rotary tool for threaded fasteners. Hydraulic impulse tools. Performance test method

will supersede DD ISO/TS 17104:2006

MCE/8/-/2

ISO 17244

Water quality. Determination of the toxicity of water samples on the embryo-larval development of Japanese oyster (*Crassostrea gigas*) and blue mussel (*Mytilus edulis* or *Mytilus galloprovincialis*)

will supersede BS ISO 17244:2015

EH/3/5

ISO 17717

Meteorological balloons. Specification

will supersede BS ISO 17717:2017

CH/205/3

ISO 17987-1

Road vehicles. Local Interconnect Network (LIN). General information and use case definition

will supersede BS ISO 17987-1:2016

AUE/16

ISO 17987-2

Road vehicles. Local Interconnect Network (LIN). Transport protocol and network layer services

will supersede BS ISO 17987-2:2016

AUE/16

ISO 17987-3

Road vehicles. Local Interconnect Network (LIN). Protocol specification

will supersede BS ISO 17987-3:2016

AUE/16

ISO 17987-4

Road vehicles. Local Interconnect Network (LIN). Electrical physical layer (EPL) specification 12 V/24 V

will supersede BS ISO 17987-4:2016

AUE/16

ISO 17987-6

Road vehicles. Local Interconnect Network (LIN). Protocol conformance test specification

will supersede BS ISO 17987-6:2016

AUE/16

ISO 17987-7

Road vehicles. Local Interconnect Network (LIN). Electrical Physical Layer (EPL) conformance test specification

will supersede BS ISO 17987-7:2016

AUE/16

ISO 18650-2

Building construction machinery and equipment. Concrete mixers. Procedure for examination of mixing efficiency

will supersede BS ISO 18650-2:2014

B/513

ISO 18893

Mobile elevating work platforms. Safety principles, inspection, maintenance and operation

will supersede BS ISO 18893:2004

MHE/12/1

ISO 18916

Imaging materials. Processed imaging materials. Photographic activity test for enclosure materials

will supersede BS ISO 18916:2007

CPW/42

ISO 19281

Air cargo. Fire resistant containers. Design, performance and testing requirements

will supersede BS ISO 19281:2016

ACE/57

ISO 19702

Sampling and analysis of toxic gases and vapours in fire effluents using Fourier Transform Infrared (FTIR) spectroscopy

will supersede None

FSH/16

ISO 19016

Gas cylinders. Cylinders and tubes of composite construction. Modal acoustic emission (MAE) testing for periodic inspection and testing

will supersede PD ISO/TS 19016:2019

PVE/3/7

ISO 20466

Guidance for performance grading of recovered RO membranes for water reuse

will supersede None

B/505/50

ISO 20468-9

Guidelines for performance evaluation of treatment technologies for water reuse systems. Electro-chlorination

will supersede None

B/505/50

ISO 20480-5

Fine bubble technology. General principles for usage and measurement of fine bubbles. Shelled fine bubbles

will supersede None

LBI/50

ISO 21127

Information and documentation. A reference ontology for the interchange of cultural heritage information

will supersede BS ISO 21127:2014

IDT/2/7

ISO 21384-4

Unmanned aircraft systems. Vocabulary

will supersede BS ISO 21384-4:2020

ACE/20/1

ISO 21538

Blanks for super abrasive cutting-off wheels. Mounting and fixing bores. Building construction and civil engineering

will supersede BS ISO 21538:2016

MTE/13

ISO 21809-4

Petroleum and natural gas industries. External coatings for buried or submerged pipelines used in pipeline transportation systems. Polyethylene coatings (2-layer PE)
will supersede BS ISO 21809-4:2009
PSE/17/2

ISO 21949

Coated abrasives. Plain sheets with holes for dust extraction
will supersede BS ISO 21949:2001
MTE/13

ISO 21951

Coated abrasives. Plain discs with holes for dust extraction
will supersede BS ISO 21951:2001
MTE/13

ISO 21013-1:2021/A1

Cryogenic vessels. Pressure-relief accessories for cryogenic service. Reclosable pressure-relief valves
will supersede BS ISO 21013-1:2022
PVE/18

ISO 21013-2

Cryogenic vessels. Pressure-relief accessories for cryogenic service. Non-reclosable pressure-relief devices
will supersede BS ISO 21013-2:2007+A1:2018
PVE/18

ISO 22028-4

Photography and graphic technology. Extended colour encodings for digital image storage, manipulation and interchange. European Colour Initiative RGB colour image encoding eciRGB (2008)
will supersede PD ISO/TS 22028-4:2012
CPW/42

ISO 22086-2

Intelligent transport systems (ITS). Network based precise positioning infrastructure for land transportation. Functional requirements and data interface via nomadic device
will supersede None
EPL/278

ISO 22166-202

Robotics. Modularity for service robots. Information model for software modules
will supersede None
AMT/10

ISO 22931

Measurement of radioactivity in the environment. Air. Radon-222. Quality assurance/quality control for calibration facilities, radon measurement device manufacturers and measurement device analysis providers
will supersede None
NCE/2

ISO 22932-7

Mining. Vocabulary. Ventilation
will supersede None
MRE/1

ISO 23719

Cereals and cereal products. Determination of 17 mycotoxins by ultra high performance liquid chromatography and tandem mass spectrometry method (UHPLC-MS/MS)
will supersede None
AW/4

ISO 23816

Ships and marine technology. Secured ship network based on IPv6 Ethernet network
will supersede None
SME/32

ISO 24062

Measurement of fluid flow in closed conduits. Selection, installation and operation of clamp-on (externally mounted) ultrasonic flow-metering techniques for fluid applications
will supersede None
CPI/30/5

ISO 24409-2:2014/A1

Ships and marine technology. Design, location and use of shipboard safety signs, safety-related signs, safety notices and safety markings. Catalogue. Amendment 1. Ships and marine technology „Ä“ Design, location and use of shipboard safety s
will supersede None
SME/32

ISO 24480

Biotechnology. Validation of Database used for nucleotide sequence evaluation
will supersede None
BT/1

ISO 24611-1

Language resource management. Morphosyntactic annotation framework (MAF). Core model
will supersede BS ISO 24611:2012
TS/1

ISO 24649:2022/A1

Agricultural irrigation equipment. Manually and hydraulically operated plastics valves
will supersede None
W/-

ISO 25556

Ageing societies. General requirements and guidelines for ageing-inclusive digital economy
will supersede None
CH/314

ISO 26146

Corrosion of metals and alloys. Method for metallographic examination of samples after exposure to high-temperature corrosive environments
will supersede BS ISO 26146:2012
ISENFE/8

ISO 27548

Additive manufacturing of plastics. Environment, health and safety. Test method for determination of particle and chemical emission rates from desktop 3D printer material extrusion
will supersede None
AMT/8

ISO 27914

Carbon dioxide capture, transportation and geological storage. Geological storage
will supersede BS ISO 27914:2017
PSE/265

ISO 27927

Carbon dioxide capture, transportation and geological storage. Key performance parameters and characterization methods of absorption liquids for post-combustion CO2 capture
will supersede None
PSE/265

ISO 27928

Carbon dioxide capture, transportation and geological storage. Performance evaluation methods for CO2 capture plants connected with CO2 intensive plants
will supersede None
PSE/265

ISO 28701

Ships and marine technology. Safety and sustainability management systems in commercial shipping on inland waterways. Requirements with guidance for use
will supersede None
SME/32

ISO 20145

Pneumatic fluid power. Test methods for measuring acoustic emission pressure levels of exhaust silencers
will supersede BS ISO 20145:2019
MCE/18/-/5

ISO 32000-2:2020/A1

Document management. Portable document format
will supersede BS ISO 32000-2:2020
IDT/1

ISO 32312-11

Aircraft ground support equipment. Specific requirements. Container/Pallet dollies and loose load trailers
will supersede None
ACE/57

ISO 34256

Adhesives for non-structural wood applications. Test method and requirements for resistance to static load
will supersede None
PRI/75

ISO 34257

Adhesives. Wood adhesives. Determination of tensile strength of lap joints at elevated temperature (WATT '91)

will supersede None

PRI/75

ISO 37113

Sustainable Cities and Communities. Management guidelines for public health emergency response in smart city operating models

will supersede None

SDS/2

ISO 37003

Fraud Control Management Systems. Guidance for organizations responding to the risk of fraud

will supersede None

G/1

ISO 41064

Health informatics. Standard communication protocol. Computer-assisted electrocardiography

will supersede BS ISO 11073-91064:2009

IST/35

ISO 53800

Guidelines for the promotion and implementation of gender equality

will supersede None

EDI/337

BS 4422

Fire. Vocabulary

will supersede BS 4422:2005

FSH/9

BS 7273-4+A2

Code of practice for the operation of fire protection measures. Actuation of release mechanisms for doors

will supersede BS 7273-4:2015+A1:2021

AMT/8

BS 7858:2019/COR1

Screening of individuals working in a secure environment. Code of practice

will supersede None

GW/3

BS 8417

Wood preservation Code of practice

will supersede None

BSI

BS 8893

Emergency voice communication (EVC) systems. Components. Specification

will supersede None

FSH/12/5

BS 594987

Asphalt for roads and other trafficked areas. Transport, laying, compaction and product type testing protocols. Specification

will supersede BS 594987:2015+A1:2017 will partially supersede BS 598-1:2011 – RV

B/510/1

CEN/TR WI 00256959

Railway applications. Wheel/Rail friction management. Rationale for requirements and further background information

will supersede None

RAE/3/-/6

CEN/TR XXX

Construction products. Assessment of release of dangerous substances. Guidance for a broader application of the CEN/TC 351 reference room

will supersede None

B/557

CEN/TR 10366

Steel for the reinforcement of concrete. Weldable reinforcing steels. Recommendations for controlling the machine straightening by a processor of reinforcing steel coils manufactured according to EN 10080

will supersede None

ISE/104

CEN/TS 927-9

Paints and varnishes. Coating materials and coating systems for exterior wood. Determination of pull-off strength after water exposure

will supersede PD CEN/TS 927-9:2018

STI/28

CEN/TS XXX

Light and lighting. Commissioning of lighting systems in buildings

will supersede None

EL/1

CEN/TS 13103-3

Railway applications. Wheelsets and bogies. Design method for axles with external journals for urban rail

will supersede None

RAE/3/-/1

CEN/TS 17901

Digital information interchange in the insurance industry. Electronic Premium Invoice. Mapping to Electronic Invoice in EN 16931-1. 2017

will supersede None

IST/47/-/3

IEC/TR 60728-201

A Study of IPTV System for Optical Broadcast Service

will supersede None

EPL/100

IEC/TS 61340-6-2

Electrostatics. Electrostatic control in healthcare, commercial and public facilities. Public spaces and office areas

will supersede None

GEL/101

IEC/TS 62565-5-4

Nanomanufacturing. Material specifications. Nano-carbon materials for hybrid super capacitors in vehicle applications. Blank detail specification

will supersede None

NTI/1

IEC/TS 62607-6-27

Nanomanufacturing. Key control characteristics. Two-dimensional materials. Field-effect mobility. 4-Point Probe Field-Effect Transistor method

will supersede None

NTI/1

IEC/TS 62607-6-29

Nanomanufacturing. Key control characteristics. Graphene-based materials. Defectiveness. Raman spectroscopy

will supersede None

NTI/1

IEC/TR 62715-6-41

Flexible display devices. General introduction for rollable displays

will supersede None

EPL/47

IEC/TS 63042-103

UHV AC transmission systems. Security and Stability Requirements for System Planning and Design

will supersede None

GEL/8

IEC/TS 63191

Demand side power quality management

will supersede None

PEL/85

IEC/TS 63443

Distributed Energy Resource Aggregation Business System. Architecture and Service scenario

will supersede None

L/13

IEC/TS 63444

Industrial networks. Ethernet-APL Port Profile Specification

will supersede None

GEL/65

**Please
do not send
confirmation
of
orders placed by
telephone
as it can lead to
duplication**

IEC/TR 63447-1

Form factor of smart mobile device. Impact on multimedia services

will supersede None

EPL/100

IEC/TR 63447-2

Form factor of smart mobile device. Use cases of multimedia services

will supersede None

EPL/100

IEC/TR 63449

Dynamic metadata HDR impacts on TV power consumption (TA 19)

will supersede None

EPL/100

ISO /P 16617

Clean Cookstoves and Clean Cooking Solutions. Guidance for Evaluation

will supersede None

RHE/28

ISO/TR 5255-2

Intelligent transport systems. Low-speed automated driving system (LSADS) service. Gap analysis

will supersede None

EPL/278

ISO/TR 5283-1

Road vehicles. Driver readiness and intervention management. Partial automation (Level 2)

will supersede None

AUE/12

ISO/TR 5601

Paints and varnishes. Determination of volatile organic compound (VOC) and/or semi-volatile organic compound (SVOC) content. Guidance for the selection of test methods.

will supersede None

STI/10

ISO/TR 5616-2

Intelligent transport systems. Secure interfaces governance. Example governance reference architecture

will supersede None

EPL/278

ISO/TR 5616-3

Intelligent transport systems. Secure interfaces governance. Governance principles

will supersede None

EPL/278

ISO/TR 5616-9

Intelligent transport systems. Secure interfaces governance. Business model aspects

will supersede None

EPL/278

ISO/IEC/TR 5812

Information technology. Semantic metadata support in office documents

will supersede None

IST/41

ISO/TS 6204

Health Informatics. Categorial structures for representation of Ayurvedic medicinal water. Decoction process in Ayurveda

will supersede None

IST/35

ISO/TR 6336-30

Calculation of load capacity of spur and helical gears. Calculation examples for the application of ISO 6336 parts 1, 2, 3, 5

will supersede PD ISO/TR 6336-30:2017

MCE/5

ISO/TR 7015

Ergonomics. Informative Application Document for International Standards (ISO 11228-1, ISO 11228-2 and ISO 11228-3), static working posture (ISO 11226), ISO/TR 12295 and the recent ISO TR 23476 (agriculture) in the construction sector (civil constr

will supersede None

PHI/9/-4

ISO/TS 8376

Genomics Informatics. Requirements for Interoperable Systems for Genomic Surveillance

will supersede None

IST/35

ISO/TR 8955

Railway applications. Track infrastructure. Track geometry chord based method

will supersede None

RAE/2

ISO/TS 9320

Health informatics. Standardized data set for transfer of hemodialysis patients

will supersede None

IST/35

ISO/TS 10818

Nanotechnologies. Textiles containing nanomaterials and nanostructures. Super hydrophobic characteristics and durability assessment

will supersede None

NTI/1

ISO/TR 11636

Health Informatics. Dynamic on-demand virtual private network for health information infrastructure

will supersede PD ISO/TR 11636:2009

IST/35

ISO/TS 12869-2

Water quality. Detection and quantification of Legionella spp. and/or Legionella pneumophila by concentration and genic amplification by quantitative polymerase chain reaction (qPCR). On-site methods

will supersede None

EH/3/4

ISO/TS 13208-1

Biodiversity. Vocabulary. General terms

will supersede None

BDY/1

ISO/TR 14082

Radiative Forcing Management. Guidance for the quantification and reporting of radiative forcing-based climate footprints and mitigation efforts

will supersede None

SES/1/7

ISO/TS 14812

Intelligent transport systems. Vocabulary

will supersede None

EPL/278

ISO/TS 16099

Water quality. Polymerase chain reaction (PCR) for the detection and quantification of microorganisms. Quality control and validation of molecular methods

will supersede None

EH/3/4

ISO/TR 16340

Application of blockchain-based traceability platform for cold chain food

will supersede None

IST/47/-/3

ISO/TS 16901

Guidance on performing risk assessment in the design of onshore LNG installations including the ship/shore interface

will supersede PD ISO/TS 16901:2015

PSE/17/-/9

ISO/TR 17326

Fuel cell road vehicles. Cold start performances under sub-zero temperature. Vehicles fuelled with compressed hydrogen

will supersede None

PEL/69

ISO/TS 17430

Patient compartment of negative pressure ambulance. Technical specifications

will supersede None

AUE/13

ISO/TR 17595

Implementation of ISO standards for characterization of wood chip fuel. Essential information for producers and users

will supersede None

PTI/17

ISO/TR 17716

Road vehicles. Electrical disturbances from narrowband radiated electromagnetic energy. Radiated immunity for V2X

will supersede None

AUE/32

ISO/IEC/TR 18157

Information technology. Introduction to quantum computing

will supersede None

ICT/1/1

ISO/TR 19206-6

Road vehicles. Test devices for target vehicles, vulnerable road users and other objects, for assessment of active safety functions. Research data and guidelines for surrogate animal targets

will supersede None

AUE/15

ISO/TS 20490

Measuring auto-focus repeatability of sharpness and latency

will supersede None

CPW/42

ISO/TS 21569-7

Molecular biomarker analysis. Methods of analysis for the detection of genetically modified organisms and derived products. Real-time PCR methods for the detection of CaMV and Agrobacterium Ti plasmid derived DNA sequences

will supersede None

AW/275

ISO/TS 21934-2

Road vehicles. Prospective safety performance assessment of pre-crash technology by virtual simulation. Guidelines for application

will supersede None

AUE/7

ISO/TR 22762-7

Practical guidance on the use of ISO 22762 for design and testing of seismic isolation systems. Title missing

will supersede None

PRI/70

ISO/IEC/TR 24722

Information technology. Biometrics. Multimodal and other multi-biometric fusion

will supersede PD ISO/IEC TR 24722:2015

IST/44/-/2

ISO/TR 25555

Ageing society. Accessibility and usability considerations for home-based healthcare products, related services and environments

will supersede None

CH/314

ISO/TR 27925

Flow Assurance

will supersede None

PSE/265

ISO/TS 28560-4

Information and documentation. RFID in libraries. Encoding of data elements based on rules from ISO/IEC 15962 in an RFID tag with partitioned memory

will supersede PD ISO/TS 28560-4:2014

IDT/2/7

ISO/TS 20065

Acoustics. Objective method for assessing the audibility of tones in noise. Engineering method

will supersede PD ISO/P 20065:2016

EH/1/3

ISO/TS 37008

Internal Investigations of Organizations.

Guidance

will supersede None

G/1

ISO/TR 41030

Facility management. Existing performance management in facility management organizations. State of the industry

will supersede None

FMW/1

DRAFT BRITISH STANDARDS FOR PUBLIC COMMENT – NATIONAL BRITISH STANDARDS

The following national standards have all been issued, or are about to be issued, for public comment. You may comment online on any British Standard of national origin using the Standards Development Portal. You can register to the Standards Development portal at <https://standardsdevelopment.bsigroup.com/> This service is free of charge.

Deadlines for receipt of comments on each of the individual drafts can also be found at

<https://standardsdevelopment.bsigroup.com/>

If you would like to receive these drafts in hard copy format, they are available for a fee from BSI Customer Services (see 'How to order' on page 2).

22/30454253 DC

BS 5892-1 Railway rolling stock materials.

Specification for axles for traction and trailing stock

RAE/3

Comments for the above document are required by 26 July, 2022

22/30454256 DC

BS 5892-3 Railway rolling stock materials.

Specification for monobloc wheels for traction and trailing stock

RAE/3

Comments for the above document are required by 26 July, 2022

22/30457528 DC

BS 413 Health and safety for design and technology in educational and similar establishments. Code of practice

GME/27

Comments for the above document are required by 13 July, 2022

DRAFT BRITISH STANDARDS FOR PUBLIC COMMENT – ADOPTIONS

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<https://standardsdevelopment.bsigroup.com/>

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If a particular draft you are looking for is not included, please contact BSI Customer services to enquire on the availability of the standard.

All draft British Standards are available in hard copy format from BSI Customer Services (see 'How to order' on page 2). Most drafts are charged at £10.00 to members and £20.00 for non-members.

Larger draft documents are charged at a higher price according to the number of pages and, are priced individually below.

Comments on all Draft British Standards are welcome and should be sent to Debbie Stead, Associate Director of Operations, BSI Group, 389 Chiswick High Road, London W4 4AL.

Draft standards may be modified before adoption and issue as British Standards.

21/30440203 DC

BS EN ISO 12625-12 Tissue paper and tissue products. Determination of tensile strength of perforated lines. Calculation of perforation efficiency

PAI/11

Comments for the above document are required by 29 July, 2022

21/30445086 DC

BS ISO 17294-1 Water quality. Application of inductively coupled plasma mass spectrometry (ICP-MS). General guidelines

EH/3/2

Comments for the above document are required by 10 July, 2022

21/30440145 DC

BS EN ISO/IEC/IEEE 24748-9 Systems and software engineering. Life cycle management. Application of system and software life cycle processes in epidemic prevention and control systems

IST/15

Comments for the above document are required by 9 July, 2022

22/30382224 DC

BS EN 9300-125 Aerospace series. LOTAR. Explicit CAD assembly structure with Graphic Product and Manufacturing Information (PMI)

ACE/1

Comments for the above document are required by 26 July, 2022

22/30382227 DC

BS EN 9300-121 Aerospace series. LOTAR. Long Term Archiving and Retrieval of digital technical product documentation such as 3D CAD and PDM data. Semantic representation of CAD 3D Explicit Geometry with Product and Manufacturing Information

ACE/1

Comments for the above document are required by 26 July, 2022

22/30384028 DC

BS ISO 11336-1 Large yachts. Strength, weathertightness and watertightness of glazed openings. Design criteria, materials, framing and testing of independent glazed openings

SME/32

Comments for the above document are required by 10 July, 2022

22/30386445 DC

BS ISO 24540 Principles for effective corporate governance of water utilities

CB/503

Comments for the above document are required by 8 July, 2022

22/30392400 DC

BS ISO 16750-1 Road vehicles. Environmental conditions and testing for electrical and electronic equipment. General

AUE/32

Comments for the above document are required by 30 July, 2022

22/30392403 DC

BS ISO 16750-3 Road vehicles. Environmental conditions and testing for electrical and electronic equipment. Mechanical loads
£18.00 members, £36.00 non-members

AUE/32

Comments for the above document are required by 30 July, 2022

22/30392409 DC

BS ISO 16750-5 Road vehicles. Environmental conditions and testing for electrical and electronic equipment. Chemical loads

AUE/32

Comments for the above document are required by 29 July, 2022

22/30395076 DC

BS EN 50172 Emergency escape lighting systems

CPL/34/4

Comments for the above document are required by 20 July, 2022

22/30396924 DC

BS EN 17853 Animal feeding stuffs. Methods of sampling and analysis. Determination of intact glucosinolates in rapeseed by LC-MS/MS

AW/10

Comments for the above document are required by 12 July, 2022

22/30398242 DC

BS ISO 3611 Geometrical product specifications (GPS). Dimensional measuring equipment. Micrometers for external measurements. Design and metrological characteristics

TPR/1

Comments for the above document are required by 10 July, 2022

22/30399571 DC

BS ISO/IEC 11179-1 Information technology. Metadata registries (MDR). Framework

IST/40

Comments for the above document are required by 1 July, 2022

22/30399577 DC

BS EN ISO/IEC 11179-6 Information technology. Metadata registries (MDR). Registration

IST/40

Comments for the above document are required by 2 July, 2022

22/30402536 DC

BS EN 9300-120 Aerospace series. LOTAR. Long Term Archiving and Retrieval of digital technical product documentation such as 3D CAD and PDM data. CAD 3D explicit geometry with graphic product and manufacturing information

ACE/1

Comments for the above document are required by 26 July, 2022

22/30405792 DC

BS ISO 24495-1 Plain language. Governing principles and guidelines

TS/1

Comments for the above document are required by 18 July, 2022

22/30406184 DC

BS EN ISO 9342-1 Optics and optical instruments. Test lenses for calibration of focimeters. Reference lenses for focimeters used for measuring spectacle lenses

CH/172/3

Comments for the above document are required by 3 August, 2022

22/30406199 DC

BS ISO 24652 Spherical plain bearings. Spherical plain bearings rod ends for hydraulic fluid power cylinders. Spherical plain bearings rod ends for hydraulic fluid power cylinders

MCE/7

Comments for the above document are required by 24 July, 2022

22/30407019 DC

BS EN 61203 Synthetic organic esters for electrical purposes. Guide for maintenance of transformer esters in equipment

GEL/10

Comments for the above document are required by 5 July, 2022

22/30408078 DC

BS ISO 23795-2 Intelligent transport systems (ITS). Extracting trip data via nomadic device for estimating CO₂ emissions. Information provision for eco-friendly driving behaviour

EPL/278

Comments for the above document are required by 20 July, 2022

22/30411822 DC

BS EN 16863 Thermal insulation products for buildings. Factory made reflective insulation (RI) products. Specification

B/540/9

Comments for the above document are required by 2 August, 2022

22/30414598 DC

BS ISO 5718-1 Harvesting equipment. Requirements for cutting elements. Blades used on rotary disc mowers and rotary drum mowers

AGE/32

Comments for the above document are required by 12 July, 2022

22/30414601 DC

BS ISO 5718-2 Harvesting equipment. Requirements for cutting elements. Blades used on large rotary mowers

AGE/32

Comments for the above document are required by 12 July, 2022

22/30414604 DC

BS ISO 4254-13 Agricultural machinery. Safety. Large rotary mowers

AGE/32

Comments for the above document are required by 12 July, 2022

22/30414607 DC

BS ISO 4556 Wood raw parquet blocks. General characteristics

B/543

Comments for the above document are required by 5 July, 2022

22/30414610 DC

BS ISO 4561 Wood raw parquet blocks. Classification of parquet blocks

B/543

Comments for the above document are required by 4 July, 2022

22/30414942 DC

BS ISO 4562 Solid wood parquet. Classification of parquet strips

B/543

Comments for the above document are required by 4 July, 2022

22/30416022 DC

BS ISO 23807 Ships and marine technology. General requirements for the ship-shore data communication

SME/32

Comments for the above document are required by 2 August, 2022

22/30419343 DC

BS EN ISO/IEC 11179-32 Information technology. Metadata registries (MDR). Metamodel for concept system registration

IST/40

Comments for the above document are required by 2 July, 2022

22/30419531 DC

BS ISO 4857 Ships and marine technology. Test procedures and methods for windlasses and winches

SME/32

Comments for the above document are required by 1 August, 2022

22/30419534 DC

BS ISO 4861 Ships and marine technology. Piling barge winches

SME/32

Comments for the above document are required by 2 August, 2022

22/30420250 DC

BS EN 63315 Audio/video, information and communication technology equipment. Safety. DC power transfer between ICT equipment ports using ICT cabling at = 60 Vd.c.

EPL/108

Comments for the above document are required by 5 July, 2022

22/30420254 DC

BS EN 63316 Audio/video, information and communication technology equipment. Safety. Power transfer between Communications equipment ports using Communications cabling at = 60 Vd.c. and AC

EPL/108

Comments for the above document are required by 5 July, 2022

22/30420624 DC

BS ISO 7173 Furniture. Chairs and stools. Determination of strength and durability

FW/02

Comments for the above document are required by 11 July, 2022

22/30420993 DC

BS ISO 14624-5 Space systems. Safety and compatibility of materials. Determination of reactivity of system/component materials with aerospace propellants

ACE/68

Comments for the above document are required by 2 July, 2022

22/30421280 DC

BS ISO 14624-1 Space systems. Safety and compatibility of materials. Determination of upward flammability of materials

ACE/68

Comments for the above document are required by 2 July, 2022

22/30421283 DC

BS ISO 14624-2 Space systems. Safety and compatibility of materials. Determination of flammability of electrical-wire insulation and accessory materials

ACE/68

Comments for the above document are required by 2 July, 2022

22/30421286 DC

BS ISO 14624-3 Space systems. Safety and compatibility of materials. Determination of off gassed products from materials and assembled articles

ACE/68

Comments for the above document are required by 2 July, 2022

22/30422376 DC

BS ISO 19150-6 Geographic information. Ontology. Service ontology registry

IST/36

Comments for the above document are required by 31 July, 2022

22/30422729 DC

BS ISO 4862 Ships and marine technology. Winches for trailing suction hopper dredger

SME/32

Comments for the above document are required by 2 August, 2022

22/30423725 DC

BS ISO 5162 Textiles. Quality labelling specification for dehaired cashmere

TCI/100

Comments for the above document are required by 3 July, 2022

22/30424228 DC

BS ISO 6011 Information technology. Metadata registries (MDR). Metamodel for data specification registration

IST/40

Comments for the above document are required by 2 July, 2022

22/30425080 DC

BS EN 45545-6 Railway applications. Fire protection on railway vehicles. Fire control and management systems

FSH/19

Comments for the above document are required by 26 July, 2022

22/30426468 DC

BS IEC 61966-12-2 Multimedia systems and equipment. Colour measurement and management. Simple metadata format for identification of colour gamut

EPL/100

Comments for the above document are required by 12 July, 2022

22/30426856 DC

BS EN ISO/IEC 11179-33 Information technology. Metadata registries (MDR). Metamodel for data set registration

IST/40

Comments for the above document are required by 3 July, 2022

22/30426862 DC

BS EN ISO/IEC 11179-35 Information technology. Metadata registries (MDR). Metamodel for model registration

IST/40

Comments for the above document are required by 3 July, 2022

22/30426884 DC

BS ISO/IEC 11179-30 Information technology. Metadata registries (MDR). Basic attributes of metadata

IST/40

Comments for the above document are required by 3 July, 2022

22/30427258 DC

BS ISO 5430 Plastics. Marine ecotoxicity testing scheme for biodegradable plastic materials. Test methods and requirements

PRI/89

Comments for the above document are required by 12 July, 2022

22/30427903 DC

BS EN ISO 14903:2017 AMD 1 Refrigerating systems and heat pumps. Qualification of tightness of components and joints

RHE/18

Comments for the above document are required by 9 July, 2022

22/30430316 DC

BS ISO 10110-16 Optics and photonics. Preparation of drawings for optical elements and systems. Diffractive surfaces

CPW/172

Comments for the above document are required by 10 July, 2022

22/30430319 DC

BS ISO/IEC/IEEE 24748-6 Systems and software engineering. Life cycle management. System and software integration

IST/15-/3

Comments for the above document are required by 2 July, 2022

22/30430346 DC

BS ISO 5741 Pandemic response. Temporary medical facility

CH/304

Comments for the above document are required by 7 July, 2022

22/30430863 DC

BS EN 17684 Furniture. Electrically operated furniture. Stability, strength, durability and mechanical safety requirements

FW/0

Comments for the above document are required by 26 July, 2022

22/30431589 DC

BS ISO 23629-8 UAS Traffic Management (UTM). Remote identification

ACE/20/4

Comments for the above document are required by 30 July, 2022

22/30433041 DC

BS EN 60601-2-76 Amd 1 Medical electrical equipment. Particular requirements for the basic safety and essential performance of low energy ionized gas haemostasis equipment

CH/62/4

Comments for the above document are required by 12 July, 2022

22/30433791 DC

BS ISO 5483 Ships and marine technology. Drain facilities from oil and water tanks

SME/32

Comments for the above document are required by 3 August, 2022

22/30433831 DC

BS ISO 24120-2 Irrigation and drainage equipment and systems. Guideline on the implementation of pressurized irrigation systems. Drip irrigation

WI-

Comments for the above document are required by 16 July, 2022

22/30433013 DC

BS IEC 63203-204-2 Wearable electronic devices and technologies. Electronic textile. Test method to characterize resistance change in bending test of e-textile systems

AMT/9

Comments for the above document are required by 6 July, 2022

22/30436762 DC

BS ISO 13491-2 Financial services. Secure cryptographic devices (retail). Security compliance checklists for devices used in financial transactions

IST/12

Comments for the above document are required by 8 July, 2022

22/30437363 DC

BS ISO/IEC 27036-3 Cybersecurity. Supplier relationships. Guidelines for information and communication technology supply chain security

IST/33

Comments for the above document are required by 3 July, 2022

22/30437613 DC

BS ISO 20900 Intelligent transport systems. Partially automated parking systems (PAPS). Performance requirements and test procedures. Partially automated parking systems (PAPS). Performance requirements and test procedures

EPL/278

Comments for the above document are required by 16 July, 2022

22/30437801 DC

BS EN 61252 Electroacoustics. Specifications for personal sound exposure meters

EPL/29

Comments for the above document are required by 5 July, 2022

22/30438678 DC

BS ISO 6011 Earth-moving machinery. Visual display of machine operation

B/513/1

Comments for the above document are required by 5 July, 2022

22/30439190 DC

BS EN 12259-12 Fixed firefighting systems. Components for sprinkler and water spray systems. Pumps

FSH/18/2

Comments for the above document are required by 26 July, 2022

22/30439426 DC

BS EN 60947-5-5 Low-voltage switchgear and controlgear. Control circuit devices and switching elements. Electrical emergency stop device with mechanical latching function

PEL/121/1

Comments for the above document are required by 19 July, 2022

22/30439471 DC

BS ISO 2773 Test conditions for pillar type vertical drilling machines. Testing of the accuracy

MTE/12

Comments for the above document are required by 26 July, 2022

22/30439837 DC

BS EN ISO 18123 Solid biofuels. Determination of volatile matter

PTI/17

Comments for the above document are required by 7 August, 2022

22/30440249 DC

BS EN 13001-3-1 Cranes. General design. Limit states and proof competence of steel structure £18.00 members, £36.00 non-members

MHE/3/1

Comments for the above document are required by 26 July, 2022

22/30440261 DC

BS EN 1838 Lighting applications. Emergency lighting

EL/11

Comments for the above document are required by 19 July, 2022

22/30440706 DC

BS ISO 22195-1 Textiles. Determination of index ingredient from coloured textiles. Madder

TCI/100

Comments for the above document are required by 17 July, 2022

22/30440753 DC

BS EN 81-76 Safety rules for the construction and installation of lifts. Particular applications for passenger and goods passenger lifts. Evacuation of persons with disabilities using lifts

MHE/4

Comments for the above document are required by 16 August, 2022

22/30441501 DC

BS ISO 24113 Space systems. Space debris mitigation requirements

ACE/68

Comments for the above document are required by 29 July, 2022

22/30441847 DC

BS EN 60567 Oil-filled electrical equipment. Sampling of gases and analysis of free and dissolved gases. Guidance

GEL/10

Comments for the above document are required by 5 July, 2022

22/30441875 DC

BS EN 62770 Fluids for electrotechnical applications. Unused natural esters for transformers and similar electrical equipment

GEL/10

Comments for the above document are required by 5 July, 2022

22/30442107 DC

BS EN 62899-50-1 Printed Electronics. Quality assessment. Printed electrode and rivet connection to wire terminal

AMT/9

Comments for the above document are required by 19 July, 2022

22/30442123 DC

BS EN 60335-2-41 Household and similar electrical appliances. Safety. Particular requirements for pumps

CPL/61/1

Comments for the above document are required by 12 July, 2022

22/30442151 DC

BS EN 60335-2-65 Household and similar electrical appliances. Safety. Particular requirements for air-cleaning appliances

CPL/61/1

Comments for the above document are required by 12 July, 2022

22/30442159 DC

BS EN 60335-2-31 Household and similar electrical appliances. Safety. Particular requirements for range hoods and other cooking fume extractors

CPL/61/1

Comments for the above document are required by 12 July, 2022

22/30442163 DC

BS EN 60335-2-98 Household and similar electrical appliances. Safety. Particular requirements for humidifiers

CPL/61/7

Comments for the above document are required by 12 July, 2022

22/30442175 DC

BS EN 60335-2-507-1 Household and similar electrical appliances. Safety. Particular requirements for stationary circulation pumps for heating and service water installations

CPL/61/1

Comments for the above document are required by 12 July, 2022

22/30442704 DC

BS ISO 24438 Ships and marine technology. Maritime education and training. Maritime career guidance

SME/32

Comments for the above document are required by 9 July, 2022

22/30442768 DC

BS EN ISO 9073-1 Nonwovens. Test methods. Determination of mass per unit area

TCI/100

Comments for the above document are required by 5 July, 2022

22/30442780 DC

BS ISO 9073-14 Nonwovens. Test methods. Coverstock wetback

TCI/100

Comments for the above document are required by 30 July, 2022

22/30442835 DC

BS EN IEC 60728-114 Cable networks for television signals, sound signals and interactive services. Optical transmission systems using RFoG technology

EPL/100

Comments for the above document are required by 1 July, 2022

22/30443104 DC

BS ISO 7209 Titanium and titanium alloys. Plate, sheet and strip. Technical delivery conditions

NFE/35

Comments for the above document are required by 2 July, 2022

22/30443107 DC

BS ISO 7217 Titanium and titanium alloys. Bar, rod and billet. Technical delivery conditions

NFE/35

Comments for the above document are required by 2 July, 2022

22/30443631 DC

BS EN 12341 Ambient air. Standard gravimetric measurement method for the determination of the PM10 or PM2,5 mass concentration of suspended particulate matter

EH/2/3

Comments for the above document are required by 19 July, 2022

22/30444842 DC

BS EN 16482 Founding. Continuous cast iron bars

ISE/111

Comments for the above document are required by 12 July, 2022

22/30445251 DC

BS ISO 9649 Metallic materials. Wire. Reverse torsion test

ISE/101/1

Comments for the above document are required by 17 July, 2022

22/30445943 DC

BS EN 17848 Leather. Chemicals. Quality control TCI/69

Comments for the above document are required by 19 July, 2022

22/30445954 DC

BS EN 17860-1 Carrier cycles. Terms and definitions

GME/25

Comments for the above document are required by 2 August, 2022

22/30445960 DC

BS EN 16687 Construction products: Assessment of release of dangerous substances. Terminology

B/557

Comments for the above document are required by 12 July, 2022

22/30446397 DC

BS ISO 7967-3 Reciprocating internal combustion engines. Vocabulary of components and systems. Valves, camshaft drives and actuating mechanisms

MCE/14

Comments for the above document are required by 11 July, 2022

22/30446400 DC

BS ISO 22028-3 Photography and graphic technology. Extended colour encodings for digital image storage, manipulation and interchange. Reference input medium metric RGB colour image encoding (RIMM RGB)

CPW/42

Comments for the above document are required by 2 July, 2022

22/30447595 DC

BS EN 62501 Voltage sourced converter (VSC) valves for high-voltage direct current (HVDC) power transmission. Electrical testing

PEL/22

Comments for the above document are required by 5 July, 2022

22/30447677 DC

BS EN ISO 4491-2 Metallic powders. Determination of oxygen content by reduction methods. Loss of mass on hydrogen reduction (hydrogen loss)

WI-

Comments for the above document are required by 16 July, 2022

22/30448431 DC

BS EN 17863 Railway applications. Ground based services. Passenger rolling stock hygiene equipment

RAE/1

Comments for the above document are required by 12 July, 2022

22/30448633 DC

BS ISO 21782-1 Electrically propelled road vehicles. Test specification for electric propulsion components. General test conditions and definitions

PEL/69

Comments for the above document are required by 18 July, 2022

22/30448684 DC

BS EN ISO 583 Conveyor belts with a textile carcass. Total belt thickness and thickness of constitutive elements. Test methods

PRU/67

Comments for the above document are required by 6 July, 2022

22/30449663 DC

BS ISO 28564-4 Public information guidance systems. Design principles and requirements for elements. Guidelines for installation and assessment

PH/8/2

Comments for the above document are required by 12 July, 2022

22/30449725 DC

BS ISO 6779 Test conditions for vertical internal type broaching machines Testing of accuracy

MTE/1/2

Comments for the above document are required by 1 July, 2022

22/30450637 DC

BS EN ISO 11210 Jewellery and precious metals. Determination of platinum in platinum jewellery alloys. Gravimetric method after precipitation using ammonium chloride

STI/53

Comments for the above document are required by 17 July, 2022

22/30451838 DC

BS EN 16235 Railway applications. Testing for the acceptance of running characteristics of railway vehicles. Freight wagons. Conditions for dispensation of freight wagons with defined characteristics from on-track tests according to EN 14363

RAE/11-8

Comments for the above document are required by 11 July, 2022

22/30451843 DC

BS EN 17851 Analysis of Foodstuffs. Determination of Ag, As, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Se, Ti, U and Zn in foodstuffs by inductively coupled plasma mass spectrometry (ICP-MS) after pressure digestion

AW/275

Comments for the above document are required by 11 July, 2022

22/30451858 DC

BS EN 14433 Tanks for the transport of dangerous goods. Tank equipment for the transport of liquid chemicals and liquefied gases. Foot valves

AUE/18

Comments for the above document are required by 11 July, 2022

22/30452472 DC

BS EN 50518 AMD1 Monitoring and Alarm Receiving Centre

GW/1

Comments for the above document are required by 13 July, 2022

22/30452670 DC

BS ISO 8405 Tools for moulding. Ejector sleeves with cylindrical head. Basic series for general purposes

WI-

Comments for the above document are required by 26 July, 2022

22/30452948 DC

BS EN 17861 Resilient, textile, laminate and modular mechanical locked floor coverings. Circular Economy. Terms and definitions

PRI/3

Comments for the above document are required by 12 July, 2022

22/30452951 DC

BS EN 13523-14 Coil coated metals. Test methods. Chalking (Helmen method)

STI/21

Comments for the above document are required by 12 July, 2022

22/30452956 DC

BS EN 16232 AMD 2 Child use and care articles. Infant swings

CW/1

Comments for the above document are required by 26 July, 2022

22/30452959 DC

BS EN 16186-5 AMD 1 Railway applications. Driver's cabs. External visibility for tram vehicles

RAE/4/-/4

Comments for the above document are required by 26 July, 2022

22/30452962 DC

BS EN 15595:2018+AC:2021 Railway applications. Braking. Wheel slide protection

RAE/4/-/1

Comments for the above document are required by 19 July, 2022

22/30452976 DC

BS EN 15876-1 Electronic fee collection. Conformity evaluation of on-board and roadside equipment to EN 15509. Test suite structure and test purposes

£18.00 members, £36.00 non-members

EPL/278

Comments for the above document are required by 9 August, 2022

22/30453036 DC

BS ISO 11936 Leather. Determination of total content of certain bisphenols

TCI/69

Comments for the above document are required by 4 July, 2022

22/30453235 DC

BS EN 16568 Automotive fuels. Blends of Fatty acid methyl ester (FAME) with diesel fuel. Determination of oxidation stability by rapidly accelerated oxidation method at 120 °C

PTI/13

Comments for the above document are required by 2 August, 2022

22/30453241 DC

BS EN 1401-1 AMD 1 Plastics piping systems for non-pressure underground drainage and sewerage. Unplasticized poly(vinyl chloride) (PVC-U). Specifications for pipes, fittings and the system

PRI/88/1

Comments for the above document are required by 26 July, 2022

22/30453265 DC

BS EN 15346 Plastics. Recycled plastics. Characterization of poly(vinyl chloride) (PVC) recylates

PRI/89

Comments for the above document are required by 26 July, 2022

22/30453292 DC

BS EN 10209 Cold rolled low carbon steel flat products for vitreous enamelling. Technical delivery conditions

ISE/109

Comments for the above document are required by 26 July, 2022

22/30453295 DC

BS EN 10359 Laser welded tailored blanks. Technical delivery conditions

ISE/109

Comments for the above document are required by 26 July, 2022

22/30453306 DC

BS EN 50700 Information technology. Premises distribution access network (PDAN) cabling to support deployment of optical broadband networks

TCT/7

Comments for the above document are required by 13 July, 2022

22/30453554 DC

BS ISO 8437-1 AMD1 Snow throwers. Safety requirements and test procedures. Terminology and common tests

AGE/20

Comments for the above document are required by 11 July, 2022

22/30453558 DC

BS ISO 8437-2 AMD1 Snow throwers. Safety requirements and test procedures. Pedestrian-controlled snow throwers

AGE/20

Comments for the above document are required by 11 July, 2022

22/30453562 DC

BS ISO 8437-3 Amd 1 Snow throwers. Safety requirements and test procedures. Ride-on snow throwers

AGE/20

Comments for the above document are required by 11 July, 2022

22/30453765 DC

BS EN 17867 Petrol fuel for small internal combustion engines. Requirements and test methods

PTI/2

Comments for the above document are required by 26 July, 2022

22/30453768 DC

BS EN 16709 Automotive fuels. High FAME diesel fuel (B20 and B30). Requirements and test methods

PTI/2

Comments for the above document are required by 26 July, 2022

22/30453870 DC

BS ISO 211 Essential oils. General rules for labelling and marking of containers

WI-

Comments for the above document are required by 3 July, 2022

22/30454412 DC

BS EN 183 Universal Serial Bus interfaces for data and power. Universal Serial Bus 4™ Specification

£40.00 members, £80.00 non-members

EPL/100

Comments for the above document are required by 5 July, 2022

22/30455109 DC

BS EN 60670-1 Boxes and enclosures for electrical accessories for household and similar fixed electrical installations. General requirements

PEL/23

Comments for the above document are required by 12 July, 2022

22/30455113 DC

BS EN 60670-21 Boxes and enclosures for electrical accessories for household and similar fixed electrical installations. Particular requirements for boxes and enclosures with provision for suspension means

PEL/23

Comments for the above document are required by 12 July, 2022

22/30455117 DC

BS EN 60670-22 Boxes and enclosures for electrical accessories for household and similar fixed electrical installations. Particular requirements for connecting boxes and enclosures

PEL/23

Comments for the above document are required by 12 July, 2022

22/30455121 DC

BS EN 60670-24 Boxes and enclosures for electrical accessories for household and similar fixed electrical installations. Particular requirements for enclosures for housing protective devices and other power dissipating electrical equipment

PEL/23

Comments for the above document are required by 12 July, 2022

22/30455939 DC

BS IEC 61300-3-3 Fibre optic interconnecting devices and passive components. Basic test and measurement procedures. Examinations and measurements. Active monitoring of changes in attenuation and return loss

GEL/86/2

Comments for the above document are required by 12 July, 2022

22/30456018 DC

BS EN 17549-1 Building information modelling. Information structure based on EN ISO 16739 1 to exchange data templates and data sheets for construction objects. Data templates and configured construction objects
£40.00 members, £80.00 non-members

B/555

Comments for the above document are required by 4 July, 2022

22/30450153 DC

BS EN 62044-3 Cores made of soft magnetic materials. Measuring methods. Magnetic properties at high excitation level

EPL/51

Comments for the above document are required by 12 July, 2022

22/30450039 DC

BS EN 16307-1 AMD1 Industrial trucks. Safety requirements and verification. Supplementary requirements for self-propelled industrial trucks, other than driverless trucks, variable-reach trucks and burden-carrier trucks

MHE/7

Comments for the above document are required by 26 July, 2022

DOCUMENTS NOT ISSUED AS DPCs

The following documents were not issued for Enquiry by the relevant Standard Development Organizations and therefore not able to be issued in the UK as a Draft for Public Comment. Any comments can be submitted to the named contact for committee consideration but they may have to be held over until a future amendment or revision project. Comments can be sent by email or by post to named contacts at:–
BSI Group
389 Chiswick High Road
London W4 4AL

EN IEC 61347-1

Controlgear for electric light sources. Safety. General requirements

Contact: Simon Bounds

Email: Simon.Bounds@bsigroup.com

CPL/34/3

EN 4840-002

Aerospace series. Heat shrinkable moulded shapes. Index of product standards and product dimensions

Contact: Committee Service Centre

Email: csc@bsigroup.com

ACE/6

EN 62508

Guidance on human aspects of dependability

Contact: Jacinta Hampton

Email: Jacinta.Hampton@bsigroup.com

DS/1

IEC 60335-2-11

Household and similar electrical appliances. Safety. Particular requirements for tumble dryers

Contact: Geraldine Salt

Email: Geraldine.Salt@bsigroup.com

CPL/61

IEC 60335-2-95

Household and similar electrical appliances. Safety. Particular requirements for drives for vertically moving garage doors for residential use

Contact: Geraldine Salt

Email: Geraldine.Salt@bsigroup.com

CPL/61/1

IEC 60335-2-97

Household and similar electrical appliances. Safety. Particular requirements for drives for shutters, awnings, blinds and similar equipment

Contact: Geraldine Salt

Email: Geraldine.Salt@bsigroup.com

CPL/61/1

IEC 60335-2-103

Household and similar electrical appliances. Safety. Particular requirements for drives for gates, doors and windows

Contact: Geraldine Salt

Email: Geraldine.Salt@bsigroup.com

CPL/61/1

IEC 60838-2-3/A1

Miscellaneous lamp holders. Particular requirements. Lamp holders for double-capped linear LED lamps

Contact: Committee Service Centre

Email: csc@bsigroup.com

CPL/34/2

IEC 61850-90-22

Communication networks and systems for power utility automation. SCD based substation network auto-routing with visualization and supervision support

Contact: Andreea Vieru

Email: Sophie.Erskine@bsigroup.com

PEL/57

IEC 61010-2-030

Safety requirements for electrical equipment for measurement, control, and laboratory use. Particular requirements for equipment having testing or measuring circuits

Contact: Sophie Erskine

Email: Sophie.Erskine@bsigroup.com

EPL/66

IEC 61010-2-032

Safety requirements for electrical equipment for measurement, control and laboratory use. Particular requirements for hand-held and hand-manipulated current sensors for electrical test and measurement

Contact: Sophie Erskine

Email: Sophie.Erskine@bsigroup.com

EPL/66

IEC 61010-2-033

Safety requirements for electrical equipment for measurement, control, and laboratory use. Particular requirements for hand-held multimeters and other meters for domestic and professional use, capable of measuring mains voltage

Contact: Sophie Erskine

Email: Sophie.Erskine@bsigroup.com

EPL/66

IEC 62056-8-12

Electricity metering data exchange. The DLMS/COSEM suite. Communication profile for Low Power Wide Area Networks (LPWAN)

Contact: Bernard Shelley

Email: Bernard.Shelley@bsigroup.com

PEL/13

IEC 62271-200/A1

High-voltage switchgear and controlgear. AC metal-enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV

Contact: Nicola Young

Email: Nicola.Young@bsigroup.com

PEL/17

IEC 62841-3-4/A2

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery. Safety. Particular requirements for transportable bench grinders

Contact: Charmaine Mukherjee

Email: Charmaine.Mukherjee@bsigroup.com

CPL/116

IEC 63454

Conductive charging of electric vehicles. Dc vehicle coupler configuration GG

Contact: Simon Bounds

Email: Simon.Bounds@bsigroup.com

PEL/23/4

IEC 63455

Multimedia systems and equipment. Multimedia signal transmission. Dependable line code with error correction

Contact: Committee Service Centre

Email: csc@bsigroup.com

EPL/100

ISO 2107

Aluminium and aluminium alloys. Wrought products. Temper designations

Contact: Committee Service Centre

Email: csc@bsigroup.com

NFE/35

ISO 8000-2

Data quality. Vocabulary

Contact: Emelie Bratt

Email: Emelie.Bratt@bsigroup.com

AMT/4

ISO 13521

Austenitic manganese steel castings

Contact: Julie Weller

Email: Julie.Weller@bsigroup.com

ISE/111

ISO 15830-4

Road vehicles. Design and performance specifications for the WorldSID 50th percentile male side impact dummy. User's manual
 Contact: Lachean Humphreys
 Email: Lachean.Humphreys@bsigroup.com
 AUE/7

ISO 16657

Sensory analysis. Apparatus. Olive oil tasting glass
 Contact: Committee Service Centre
 Email: csc@bsigroup.com
 AWW/12

ISO/IEC 23001-11

Information technology. MPEG systems technologies. Energy-efficient media consumption (green metadata)
 Contact: Committee Service Centre
 Email: csc@bsigroup.com
 IST/37

ISO 28560-1

Information and documentation. RFID in libraries. Data elements and general guidelines for implementation
 Contact: Bernard Shelley
 Email: Bernard.Shelley@bsigroup.com
 IDT/2/7

ISO 28560-2

Information and documentation. RFID in libraries. Encoding of RFID data elements based on rules from ISO/IEC 15962
 Contact: Bernard Shelley
 Email: Bernard.Shelley@bsigroup.com
 IDT/2/7

ISO 28560-3

Information and documentation. RFID in libraries. Fixed length encoding
 Contact: Bernard Shelley
 Email: Bernard.Shelley@bsigroup.com
 IDT/2/7

ENISO/IEEE 11073-10404

Health informatics. Personal health device communication. Device specialization. Pulse oximeter
 Contact: Committee Service Centre
 Email: csc@bsigroup.com
 IST/35

ENISO/IEEE 11073-10408

Health informatics. Personal health device communication. Device specialization. Thermometer
 Contact: Committee Service Centre
 Email: csc@bsigroup.com
 IST/35

ENISO/IEEE 11073-10415

Health informatics. Personal health device communication. Device specialization. Weighing scale
 Contact: Committee Service Centre
 Email: csc@bsigroup.com
 IST/35

ENISO/IEEE 11073-10420

Health informatics. Personal health device communication. Device specialization. Body composition analyzer
 Contact: Committee Service Centre
 Email: csc@bsigroup.com
 IST/35

ENISO/IEEE 11073-20601

Health informatics. Personal health device communication. Application profile. Optimized exchange protocol
 Contact: Committee Service Centre
 Email: csc@bsigroup.com
 IST/35

ENISO 16484-5

Building automation and control systems (BACS). Data communication protocol
 Contact: Stephanie Conlon
 Email: Stephanie.Conlon@bsigroup.com
 RHE/2

ENISO 19131

Geographic information. Data product specifications
 Contact: Committee Service Centre
 Email: csc@bsigroup.com
 IST/36

CEN EUROPEAN STANDARDS

EUROPEAN RATIFIED TEXTS

The documents listed below have recently been issued by CEN but have not yet been published as BS ENs. BSI has an obligation to adopt all ENs and to withdraw any conflicting British Standards (BSs) or parts of BSs. The following will be implemented as BS ENs or as amendments to BS ENs shortly. Notification of their implementation will be given in the BS EN Publications section of the relevant edition of Update Standards.

EN 81-21:2022

Safety rules for the construction and installation of lifts. Lifts for the transport of persons and goods. New passenger and goods passenger lifts in existing building
 MHE/4

EN 81-28:2022

Safety rules for the construction and installation of lifts. Lifts for the transport of persons and goods. Remote alarm on passenger and goods passenger lifts
 MHE/4

EN 81-58:2022

Safety rules for the construction and installation of lifts. Examination and tests. Landing doors fire resistance test
 MHE/4

EN 81-71:2022

Safety rules for the construction and installation of lifts. Particular applications to passenger lifts and goods passenger lifts. Vandal resistant lifts
 MHE/4

EN 81-77:2022

Safety rules for the construction and installations of lifts. Particular applications for passenger and goods passenger lifts. Lifts subject to seismic conditions
 MHE/4

EN ISO 340:2022

Conveyor belts. Laboratory scale flammability characteristics. Requirements and test method
 PRI/67

EN 497:2022

Specification for dedicated liquefied petroleum gas appliances. Multi purpose boiling burners for outdoor use. Cooking vessels with a diameter greater than 300 mm
 GSE/24

EN 751-3:2022

Sealing materials for metallic threaded joints in contact with 1st, 2nd and 3rd family gases and hot water. Unsintered PTFE tapes and PTFE strings
 PRI/70

EN 899:2022

Chemicals used for treatment of water intended for human consumption. Sulfuric acid
 CIU/59

EN IEC 60072-1:2022

Rotating electrical machines. Dimensions and output series. Frame numbers 56 to 400 and flange numbers 55 to 1080
 PEL/2
 (IEC 60072-1:2022)

EN ISO 3421:2022

Petroleum and natural gas industries. Drilling and production equipment. Offshore conductor design, setting depth and installation
 PSE/17/-/4

EN ISO 4042:2022

Fasteners. Electroplated coating systems
 FME/9/-/1

EN ISO 4136:2022

Destructive tests on welds in metallic materials. Transverse tensile test
 WEE/2
 (ISO 4136:2022)

EN ISO 4259-4:2022

Petroleum and related products. Precision of measurement methods and results. Use of statistical control charts to validate 'in-statistical-control' status for the execution of a standard test method in a single laboratory
 PTI/13

EN 4259:2022

Aerospace series. Metallic materials. Definition of general terms
 ACE/61

EN 4841-1:2022

Aerospace series. Shock mount with bushes.
Technical specification

ACE/12

EN 4841-2:2022

Aerospace series. Shock mount with bushes.
Technical overview

ACE/12

EN ISO 8655-1:2022

Piston-operated volumetric apparatus.
Terminology, general requirements and user
recommendations

LBI/1/2

(ISO 8655-1:2022)

EN ISO 8655-2:2022

Piston-operated volumetric apparatus. Pipettes

LBI/1/2

EN ISO 8655-3:2022

Piston-operated volumetric apparatus. Burettes

LBI/1/2

(ISO 8655-3:2022)

EN ISO 9999:2022

Assistive products. Classification and
terminology

CH/173

EN ISO 11681-1:2022

Machinery for forestry. Portable chain-saw
safety requirements and testing. Chain-saws for
forest service

AGE/29

EN ISO 11681-2:2022

Machinery for forestry. Portable chain-saw
safety requirements and testing. Chain-saws for
tree service

AGE/29

EN ISO 11850:2011/A2:2022

Machinery for forestry. General safety
requirements

AGE/29

(ISO 11850:2011/Amd.2:2022)

EN ISO 12241:2022

Thermal insulation for building equipment and
industrial installations. Calculation rules

B/540/8

EN 12252:2022

LPG equipment and accessories. Equipping of
LPG road tankers

PVE/19

EN ISO 12863:2022

Standard test method for assessing the ignition
propensity of cigarettes

FSH/21

(ISO 12863:2022)

EN 12979:2022

LPG equipment and accessories. Automotive
LPG-systems. Installation requirements

PVE/19

EN ISO 13696:2022

Optics and photonics. Test method for total
scattering by optical components

CPW/172

(ISO 13696:2022)

EN 14344:2022

Child care articles. Child seats for cycles. Safety
requirements and test methods

CW/1

EN ISO 14644-9:2022

Cleanrooms and associated controlled
environments. Assessment of surface cleanliness
for particle concentration

LBI/30

EN 14734:2022

Durability of wood and wood-based products.
Determination of treatability of timber species
to be impregnated with wood preservatives.
Laboratory method

B/515

EN 14912:2022

LPG equipment and accessories. Inspection and
maintenance of LPG cylinder valves at time of
periodic inspection of cylinders

PVE/19

EN 15031:2022

Chemicals used for treatment of swimming pool
water. Aluminium based coagulants

CII/59

EN ISO 15118-20:2022

Road vehicles. Vehicle to grid communication
interface. 2nd generation network layer and
application layer requirements

PEL/69

(ISO 15118-20:2022)

EN 15163-1:2022

Machines and installations for the exploitation
and processing of natural stone. Safety.
Requirements for stationary diamond wire saws

MCE/3

EN 15163-2:2022

Machines and installations for the exploitation
and processing of natural stone. Safety.
Requirements for transportable diamond wire
saws

MCE/3

EN ISO 15537:2022

Principles for selecting and using test persons
for testing anthropometric aspects of industrial
products and designs

PH/9/-/4

(ISO 15537:2022)

EN 15714-5:2022

Industrial valves. Actuators. Pneumatic linear
actuators for industrial valves. Basic
requirements

PSE/18/1

EN 15796:2022

Chemicals used for treatment of swimming pool
water. Calcium hypochlorite

CII/59

EN 15797:2022

Chemicals used for the treatment of swimming
pool water. Iron based coagulants

CII/59

EN 15798:2022

Products used for the treatment of swimming
pool water. Filter media

CII/59

EN 15799:2022

Products used for treatment of swimming pool
water. Powdered activated carbon

CII/59

EN ISO 16495:2022

Packaging. Transport packaging for dangerous
goods. Test methods

PKW/0/4

(ISO 16495:2022)

EN ISO 16808:2022

Metallic materials. Sheet and strip.
Determination of biaxial stress-strain curve by
means of bulge test with optical measuring
systems

ISE/101/1

EN 17348:2022

Requirements for design and testing of vacuum
cleaners for use in potentially explosive
atmospheres

EXLU23/-/3

EN ISO 17405:2022

Non-destructive testing. Ultrasonic testing.
Technique of testing claddings produced by
welding, rolling and explosion

WEE/46/3

EN 17427:2022

Packaging. Requirements and test scheme for
carrier bags suitable for treatment in well-
managed home composting installations

PKW/0/-/1

EN 17501:2022

Non-destructive testing. Thermographic testing.
Active thermography with laser excitation

WEE/46/8

EN 17529:2022

Data protection and privacy by design and by
default

IST/33/5

EN 17605:2022

Algae and algae products. Methods of sampling
and analysis. Sample treatment

EH/3/-/5

EN 17615:2022

Plastics. Environmental Aspects. Vocabulary

PRI/89

EN 17667:2022

Test method. Determination of thermal
resistance of filled textile articles and similar
items using small guarded hotplate apparatus

TCI/100

EN ISO 17892-1:2014/A1:2022

Geotechnical investigation and testing. Laboratory testing of soil. Determination of water content

B/526/3

(ISO 17892-12:2018/Amd 2:2022)

EN ISO 18064:2022

Thermoplastic elastomers. Nomenclature and abbreviated terms

PR1/10

EN ISO 18278-1:2022

Resistance welding. Weldability. General requirements for the evaluation of weldability for resistance spot, seam and projection welding of metallic materials

WEE/29

(ISO 18278-1:2022)

EN ISO 18527-1:2022

Eye and face protection for sports use. Requirements for downhill skiing and snowboarding goggles

PH/2/1

EN ISO 19629:2022

Fine ceramics (advanced ceramics, advanced technical ceramics). Thermophysical properties of ceramic composites. Determination of unidimensional thermal diffusivity by flash method

RPI/13

(ISO 19629:2018)

EN ISO 10079-2:2022

Medical suction equipment. Manually powered suction equipment

CH/121/-/4

EN ISO 10079-3:2022

Medical suction equipment. Suction equipment powered from a vacuum or positive pressure gas source

CH/121/-/4

EN ISO 22434:2022

Gas cylinders. Inspection and maintenance of valves

PVE/3/1

EN ISO 22683:2022

Dentistry. Rotational adaptability test between implant body and implant abutment in dental implant systems

CH/106/8

EN ISO 23320:2022

Workplace air. Gases and vapours. Requirements for evaluation of measuring procedures using diffusive samplers

EH/2/2

(ISO 23320:2022)

EN ISO 23371:2022

Anaesthetic and respiratory equipment. Cuff pressure indication, control and regulation devices

CH/121/5

(ISO 23371:2022)

EN ISO 23372:2022

Anaesthetic and respiratory equipment. Air entrainment devices

CH/121/5

EN ISO 23537-1:2022

Requirements for sleeping bags. Thermal, mass and dimensional requirements for sleeping bags designed for limit temperatures of $\geq 20^{\circ}\text{C}$ and higher

SW/136

(ISO 23537-1:2022)

EN ISO 24200:2022

Petroleum, petrochemical and natural gas industries. Bulk material for offshore projects. Pipe support

PSE/17

EN ISO 25424:2019/A1:2022

Sterilization of health care products. Low temperature steam and formaldehyde. Requirements for development, validation and routine control of a sterilization process for medical devices

CH/198

EN ISO 28921-1:2022

Industrial valves. Isolating valves for low-temperature applications. Design, manufacturing and production testing

PSE/18/1

(ISO 28921-1:2022)

EN ISO 80601-2-13:2022

Medical electrical equipment. Particular requirements for basic safety and essential performance of an anaesthetic workstation

CH/121/1

CEN REPORTS

CEN/TR 17172:2022

Validation testing program on chloride penetration and carbonation standardized test methods

B/517/1

CEN/TR 17603-40:2022

Space engineering. Software engineering handbook

ACE/68

CEN ISO/TR 22100-5:2022

Safety of machinery. Relationship with ISO 12100. Implications of artificial intelligence machine learning

MCE/3

(ISO/TR 22100-5:2021)

CEN TECHNICAL SPECIFICATIONS

CEN/TS 16614-5:2022

Public transport. Network and timetable exchange (NeTEx). Alternative modes exchange format

EPL/278

CEN/TS 17700-1:2022

Plant bio stimulants. Claims. General principles

EH/4/-/7

CENELEC PUBLICATIONS

EUROPEAN RATIFIED TEXTS

The documents listed below have recently been issued by CENELEC but have not yet been published as BS ENs. BSI has an obligation to adopt all ENs and to withdraw any conflicting British Standards (BSs) or parts of BSs. The following will be implemented as BS ENs or as amendments to BS ENs shortly. Notification of their implementation will be given in the BS EN Publications section of the relevant edition of Update Standards.

EN IEC 60318-8:2022

Electroacoustics. Simulators of human head and ear. Acoustic coupler for high-frequency measurements of hearing aids and earphones coupled to the ear by means of ear inserts

EPL/29

(IEC 60318-8:2022)

EN IEC 60587:2022

Electrical insulating materials used under severe ambient conditions. Test methods for evaluating resistance to tracking and erosion

GEL/112

(IEC 60587:2022)

EN IEC 60749-10:2022

Semiconductor devices. Mechanical and climatic test methods. Mechanical shock. Device and subassembly

EPL/47

EN IEC 60794-1-310:2022

Optical fibre cables. Generic specification. Basic optical cable test procedures. Cable element test methods. Strippability, method G10

GEL/86/1

EN IEC 60794-3-40:2022

Optical fibre cables. Outdoor cables. Family specification for cables for storm and sanitary sewers

GEL/86/1

EN IEC 60810:2018/A2:2022

Lamps, light sources and LED packages for road vehicles. Performance requirements

CPL/34/1

EN IEC 61215-1-2:2021/A1:2022

Terrestrial photovoltaic (PV) modules. Design qualification and type approval. Special requirements for testing of thin-film Cadmium Telluride (CdTe) based photovoltaic (PV) modules

GEL/82

(IEC 61215-1-2:2021/AMD1:2022)



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EN IEC 61215-1-3:2021/A1:2022

Terrestrial photovoltaic (PV) modules. Design qualification and type approval. Special requirements for testing of thin-film amorphous silicon based photovoltaic (PV) modules

GEL/82

(IEC 61215-1-3:2021/AMD1:2022)

EN IEC 61300-1:2022

Fibre optic interconnecting devices and passive components. Basic test and measurement procedures. General and guidance

GEL/86/2

(IEC 61300-1:2022)

EN IEC 61340-5-3:2022

Electrostatics. Protection of electronic devices from electrostatic phenomena. Properties and requirements classification for packaging intended for electrostatic discharge sensitive devices

GEL/101

EN IEC 61557-3:2022

Electrical safety in low voltage distribution systems up to 1 000 V AC and 1 500 V DC. Equipment for testing, measuring or monitoring of protective measures. Loop impedance

PEL/85

EN IEC 62196-6:2022

Plugs, socket-outlets, vehicle connectors and vehicle inlets. Conductive charging of electric vehicles. Dimensional compatibility requirements for DC pin and contact-tube vehicle couplers intended to be used for DC EV supply equipment where protection relies on electrical separation

PEL/23/4

EN IEC 62623:2022

Desktop and notebook computers. Measurement of energy consumption

EPL/100

EN IEC 62631-2-2:2022

Dielectric and resistive properties of solid insulating materials. Relative permittivity and dissipation factor. High frequencies (1 MHz to 300 MHz). AC methods

GEL/112

EN IEC 63033-2:2022

Multimedia Systems and equipment for vehicles. Surround view system. Recording methods of the surround view system

EPL/100

EN IEC 63033-3:2022

Multimedia systems and equipment for vehicles. Surround view system. Measurement methods

EPL/100

EN IEC 63033-4:2022

Multimedia systems and equipment for vehicles. Surround view system. Application for camera monitor systems

EPL/100

(IEC 63033-4:2022)

EN IEC 63093-10:2022

Ferrite cores. Guidelines on dimensions and the limits of surface irregularities. PM-cores and associated parts

EPL/51

EN IEC 63203-201-1:2022

Wearable electronic devices and technologies. Electronic textile. Measurement methods for basic properties of conductive yarns

AMT/9

EN IEC 63203-201-2:2022

Wearable electronic devices and technologies. Electronic textile. Measurement methods for basic properties of conductive fabrics and insulation materials

AMT/9

EN 60794-3-40

Optical fibre cables. Outdoor cables. Family specification for sewer cables and conduits for installation by blowing and/or pulling in non-man accessible storm and sanitary sewers

GEL/86/1

CLC/TS 50677:2022

Clothes washing machines and washer-dryers for household and similar use. Method for the determination of rinsing effectiveness by measurement of the surfactant content at textile materials

CPL/59

IEC PUBLICATIONS

It is BSI policy to supply the UK version of all adopted standards, which are published as British standards, unless otherwise requested.

The following IEC publications are available from BSI Customer Services (see 'How to order' on page 2).

IEC 60599:2022

Mineral oil-filled electrical equipment in service. Guidance on the interpretation of dissolved and free gases analysis

£154.80 members, £172.00 non-members

GEL/10

IEC 60953-0:2022

Rules for steam turbine thermal acceptance tests. Wide range of accuracy for various types and sizes of turbines

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W/-

IEC 61131-9:2022

Programmable controllers. Single-drop digital communication interface for small sensors and actuators (SDCI)

£273.60 members, £304.00 non-members

GEL/65

IEC 61169-71:2022

Radio-frequency connectors. Sectional specification for RF coaxial connectors with inner diameter of outer conductor 5,0 mm. Characteristic impedance 50Ohms (type NEX10@)

£154.80 members, £172.00 non-members

EPL/46

IEC 61970-401:2022

Energy management system application program interface (EMS-API). Profile framework

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PEL/57

IEC 62108:2022

Concentrator photovoltaic (CPV) modules and assemblies. Design qualification and type approval

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GEL/82

IEC 62271-204:2022

High-voltage switchgear and controlgear. Rigid gas-insulated transmission lines for rated voltage above 52 kV

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PEL/17

IEC 62477-1:2022

Safety requirements for power electronic converter systems and equipment. General

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PEL/22

IEC 62657-2:2022

Industrial communication networks. Coexistence of wireless systems. Coexistence management

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IEC 62657-3:2022

Industrial communication networks. Coexistence of wireless systems. Formal description of the automated coexistence management and application guidance

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IEC 62657-4:2022

Industrial communication networks. Coexistence of wireless systems. Coexistence management with central coordination of wireless applications

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IEC/TR 62681:2022 RLV

Electromagnetic performance of high voltage direct current (HVDC) overhead transmission lines

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IEC 62702-1-1:2022

Audio archive system. DVD disk and data migration for long-term audio data storage

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IEC/TR 63044-2:2022

General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS). Environmental conditions
£79.20 members, £88.00 non-members
PEL/23

IEC 63173-2:2022

Maritime navigation and radiocommunication equipment and systems. Data interface. Secure online transfer of S-100 based products applied on S-421 Route Plan
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EPL/80

IEC 63269:2022

Maritime survivor locating systems and devices (Man overboard systems), minimum requirements, methods of test and required results. General requirements and aspects applicable to MOB devices
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EPL/80

IEC/TR 63363-1:2022

Performance of voltage sourced converter (VSC) based high-voltage direct current (HVDC) transmission. Steady-state conditions
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GEL/8/4

IEC 60153-4:2022

Hollow metallic waveguides. Relevant specifications for circular waveguides
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EPL/46

ISO PUBLICATIONS

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ISO 340:2022

Conveyor belts. Laboratory scale flammability characteristics. Requirements and test method
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PRI/67
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ISO 1817:2022

Rubber, vulcanized or thermoplastic. Determination of the effect of liquids
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ISO 3182:2022

Light measuring system for smoke emission testing
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ISO 3302-2:2022

Rubber. Tolerances for products. Geometrical tolerances
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Will be implemented as an identical British Standard

ISO 3421:2022

Petroleum and natural gas industries. Drilling and production equipment. Offshore conductor design, setting depth and installation
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ISO 3482:2022

Marine technology. Technical guidelines for the active source exploration with Ocean Bottom Seismometers (OBS)
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ISO 4042:2022

Fasteners. Electroplated coating systems
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ISO 4136:2022

Destructive tests on welds in metallic materials. Transverse tensile test
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WEE/2
Will be implemented as an identical British Standard

ISO 4298:2022

Manganese ores and concentrates. Determination of manganese content. Potentiometric method
£42.30 members, £47.00 non-members
ISE/102
Will be implemented as an identical British Standard

ISO/TR 4340:2022

Water aggressiveness evaluation and optimized lining choice
£85.50 members, £95.00 non-members
PSE/10
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ISO/TR 4447:2022

Intelligent transport systems. Mobility integration. Comparison of two mainstream Integrated mobility concepts
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EPL/278
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ISO 4528:2022

Vitreous and porcelain enamel finishes. Guide to selection of test methods for vitreous and porcelain enamelled areas of articles
£42.30 members, £47.00 non-members
STI/36
Will be implemented as an identical British Standard

ISO 4645:2022

Rubber and rubber products. Guide to the identification of antidegradants. Thin layer chromatographic methods
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PRI/22
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ISO 4821:2022

Plain bearings. Dynamic adhesion test method for DLC coated parts under lubricated condition
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MCE/12
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ISO/TS 4988:2022

Nanotechnologies. Bioavailability assessment of manufactured nanomaterials in an aquatic environment using Tetrahymena sp
£63.90 members, £71.00 non-members
NTI/1
Will be implemented as an identical British Standard

ISO 5167-4:2022

Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full. Venturi tubes
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CPI/30/2
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ISO 5215:2022

Laboratory plastic ware. Volumetric flasks
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LBI/1/2
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ISO/IEC 5218:2022

Information technology. Codes for the representation of human sexes
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IST/40
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ISO/TS 5346:2022

Health Informatics. Categorial structure for representation of Traditional Chinese Medicine clinical decision support system
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IST/35
Will be implemented as an identical British Standard

ISO 5794-1:2022

Rubber compounding ingredients. Silica, precipitated, hydrated. Non-rubber tests
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PRI/50
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ISO/TS 6304:2022

Traditional Chinese medicine. Categorial structure for disorders. Disorders
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CH/100/1
Will not be implemented as a British Standard

ISO/TS 6336-20:2022

Calculation of load capacity of spur and helical gears. Calculation of scuffing load capacity. Flash temperature method

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ISO 6826:2022

Reciprocating internal combustion engines. Fire protection

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MCE/14

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ISO 7206-13:2016/A1:2022

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CH/150/4

Will be implemented as an identical British Standard

ISO 7765-2:2022

Plastics film and sheeting. Determination of impact resistance by the free-falling dart method. Instrumented puncture test

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PRI/75

Will be implemented as an identical British Standard

ISO 7905-4:2022

Plain bearings. Bearing fatigue. Tests on half-bearings of a metallic multilayer bearing material

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MCE/12

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ISO 8000-64:2022

Data quality. Data quality management: Organizational process maturity assessment: Application of the Test Process Improvement method

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AMT/4

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ISO 8133:2022

Hydraulic fluid power. Mounting dimensions for accessories for single rod cylinders, 16 MPa (160 bar) compact series

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MCE/18/-3

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ISO 9177-2:2022

Mechanical pencils. Black leads. Classification and dimensions

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TPR/1

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ISO 9608:2022

V-belts and V-ribbed belts. Uniformity of belts. Test method for determination of centre distance variation

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WI/-

Will be implemented as an identical British Standard

ISO 9802:2022

Raw optical glass. Vocabulary

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CPW/172

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ISO/TS 10303-15:2021

Industrial automation systems and integration. Product data representation and exchange. Description methods: SysML XMI to XSD transformation

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AMT/4

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GME/33

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Gears. Wear and damage to gear teeth. Nomenclature and characteristics

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MCE/5/-17

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ISO 11451-4:2022

Road vehicles. Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy. Harness excitation method

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Guidelines for the creation/evaluation of fingerprint analysis in accordance with ISO 28199-1 to 3

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ISO 12005:2022

Lasers and laser-related equipment. Test methods for laser beam parameters. Polarization

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ISO 13696:2022

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ISO 14015:2022

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ISO 15037-3:2022

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ISO 15537:2022

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ISO 15874-1:2013/A1:2022

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PRI/88/2

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ISO 16152:2022

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PRI/82

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ISO 16494-1:2022

Heat recovery ventilators and energy recovery ventilators. Method of test for performance. Development of metrics for evaluation of energy related performance

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RHE/17

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ISO 16495:2022

Packaging. Transport packaging for dangerous goods. Test methods

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PKW/0/4

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ISO 16628:2022

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CH/121/5

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ISO 16808:2022

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ISE/101/1

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ISO/IEC 18181-1:2022/A1:2022

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IST/37

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ISO 18278-1:2022

Resistance welding. Weldability. General requirements for the evaluation of weldability for resistance spot, seam and projection welding of metallic materials

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WEE/29

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ISO 18768-1:2022

Organic coatings on aluminium and its alloys. Methods for specifying decorative and protective organic coatings on aluminium. Powder coatings

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STI/33

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ISO 18768-2:2022

Organic coatings on aluminium and its alloys. Methods for specifying decorative and protective organic coatings on aluminium. Liquid coatings

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STI/33

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ISO 19403-1:2022

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STI/10

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ISO 19445:2022

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PAI/43

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ISO/TS 19850:2022

Fire tests. Use of LED (light-emitting diode) as an alternative to white light for measuring smoke parameters

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FSH/211/-5

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ISO/IEC 20248:2022

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IST/34

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ISO 20804:2022

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LBI/37

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ISO/IEC 20897-2:2022

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IST/33/3

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ISO 21438-1:2022

Workplace atmospheres. Determination of inorganic acids by ion chromatography. Non-volatile acids (sulfuric acid and phosphoric acid)

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EH/2/2

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ISO 21442:2022

Space systems. General requirements for control engineering

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ACE/68

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ISO/IEC 21794-4:2022

Information technology. Plenoptic image coding system (JPEG Pleno). Reference software

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IST/37

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ISO 21940-11:2016/A1:2022

Mechanical vibration. Rotor balancing. Procedures and tolerances for rotors with rigid behaviour

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GME/21/5

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ISO 22266-1:2022

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GME/21/5

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ISO 22683:2022

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CH/106/8

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ISO/IEC 22954:2022

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IST/3

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ISO 22003-1:2022

Food safety. Requirements for bodies providing audit and certification of food safety management systems

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AW/90

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ISO 22003-2:2022

Food safety. Requirements for bodies providing evaluation and certification of products, processes and services, including an audit of the food safety system

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AW/90

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ISO/TR 23249:2022

Blockchain and distributed ledger technologies. Overview of existing DLT systems for identity management

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DLT/1

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ISO 23418:2022

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AW/9

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NTI/1

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NCE/2

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EPL/278

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ISO/TS 23860:2022

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SME/32

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ISO 23876:2022

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PVE/3/7

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ISO 23958-1:2022

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CH/100/1

Will not be implemented as a British Standard

ISO 23958-2:2022

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CH/100/1

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ISO/IEC 23003-7:2022

Information technology. MPEG audio technologies. Unified speech and audio coding conformance testing

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IST/37

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ISO/IEC 23001-18:2022

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IST/37

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AW/34

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IDT/2

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RHE/25

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PAI/11

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PAI/11

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ISO/IEC/TR 24244:2022

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IST/34

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ISO 24259:2022

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PKW/0

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Textiles. Anti-mosquito performance test method using the attractive blood-feeding apparatus

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TCI/100

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Intelligent transport systems. Electronic information exchange to facilitate the movement of freight and its intermodal transfer. Common reporting system

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EPL/278

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CH/100/1

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ISO 24656:2022

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ISENFE/8

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IST/33/4

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HCS/1/2

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IOT/1

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