


UPDATE STANDARDS

The wait is over.
BS 9999:2017
is here.



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In these pages you'll find details of new, revised, draft and withdrawn standards and publications from the last month.

Update Standards is changing in the next few months. We would like our Members to have their say on this development to ensure we deliver standards information in the best way possible. Stay tuned for details.



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BSI Events

As one of the world's leading organizations dedicated to raising standards, we run a variety of events, designed to deepen awareness of standards and get interested parties together to discuss how we can push the boundaries forward. Our events include conferences, seminars, workshops, masterclasses, forums, product launches, exhibitions and trade shows. Some of our events are free to attend too.



See the full calendar of events
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FREE City Resilience Workshops

09 February 2017, Belfast

Join us for the free stakeholder workshop to share perspectives, experience and help shape the future of city resilience.

BSI are carrying out stakeholder engagement work for the development of a city resilience guidance standard to allow city leaders and senior managers to appreciate its strategic value and take steps, appropriate to their local context, to build greater levels of resilience.

We are considering how city leaders and other stakeholders, across the public, private and voluntary sectors, can co-ordinate and collaborate to 'join the dots' between activities that have a bearing on a city's resilience.

The workshop is aimed at those with executive and head-of-profession leadership roles in cities across the UK that seek to become more highly resilient.

To register your interest in attending the workshop please visit:
bsigroup.com/USCityResilienceWorkshops

Cyber Security Conference

23 February 2017, London

Dealing with cyber threat is a complex and constantly evolving challenge. Every business relies on the confidentiality, integrity and availability of its data. Protecting information, whether it is held electronically or by other means, should be at the heart of the organization's security planning.

The aim of this conference is to discuss the most important aspects of Cyber Incident Management; from a preparation and incident detection phase to incident containment, mitigation and recovery. It will also examine an increasingly important role of standards that should be taken into account when preparing for future incidents.

To read more and book your place, please visit:
bsigroup.com/USCyberSec2017

Eurocodes Masterclasses

13,14 and 15 March 2017, London

We're pleased to announce new dates for our popular Eurocodes Masterclasses. The Masterclasses are designed to give you and your business the tools to succeed.

Our expert tutor will be able to answer technical questions, and real life case studies will demonstrate practical solutions in overcoming challenges that you might experience in your design practice. They will assist you in putting theory into a business context, enabling you to apply the concepts and techniques within your organization with confidence.

To book your place, contact Customers Services either via email cservices@bsigroup.com or by calling +44 345 086 9001.

National standards out for review in 2017

BSI is reviewing its national standards this year and we'd like to hear your views. The committees responsible for these standards are currently considering whether they are still valid, need to be amended or revised or are no longer in use and can be withdrawn.

To find out what national standards are out for review in 2017, please download the list at shop.bsigroup.com/2017review.

If you have any views on any standards on the list email BSUKoperations.review@bsigroup.com by 31 March 2017 and we will pass them to the committee concerned for their consideration.

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British Standards – Quick Reference Guide

The following British Standards are listed or referred to in this issue of Update Standards with the exception of those in 'New Work Started'.

Quick reference guide

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BS 1377	16
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The essential fire safety standard has been fully revised

Fire safety standards exist to reduce risks and help save lives.

They also mitigate other impacts of fire, including those of business continuity, heritage and the environment.

BS 9999:2017 is the essential fire safety standard intended to safeguard the lives of building occupants and fire-fighters. It gives **recommendations and guidance on the design, management and use of buildings** to achieve reasonable standards of fire safety in and around them, throughout their entire life-cycle.



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BS 9999 has now been fully revised to align with current industry practices, new technology and other parts of the fire safety standards series, namely BS 9990 and BS 9991. The new edition of BS 9999 includes the following key changes:

- Inclusion of flowchart showing the sequential steps in the design process, to assist users in the application of the standard
- Revised clause on fire safety management with references to PAS 7
- Inclusion of watermist fire suppression systems
- Expansion of guidance on voice alarms
- Expansion of fire growth rates table to provide more information
- Removal of content now covered by BS 9991
- General update to take into account new and revised standards published since 2008

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Air filters for general ventilation. Technical specifications, requirements and classification system based upon particulate matter efficiency (ePM)

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Mechanical standardization of semiconductor devices. Design guideline of open-top-type sockets for Fine-pitch Ball Grid Array (FBGA) and Fine-pitch Land Grid Array (FLGA)

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Radio-frequency connectors. Sectional specification for coaxial connectors with 10 mm inner diameter of outer conductor, nominal characteristic impedance 50 Ω , series 4,3-10

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Mathematical expressions for reliability, availability, maintainability and maintenance support terms

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Energy management system application program interface (EMS-API). CIM/XML Model exchange format

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EPL/47

BS EN 62056-4-7:2016

Electricity metering data exchange. The DLMS/COSEM suite. DLMS/COSEM transport layer for IP networks

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Electricity metering data exchange. The DLMS/COSEM suite. COSEM interface classes

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Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices. Devices used next to the ear (Frequency range of 300 MHz to 6 GHz)

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Ferrite cores. Dimensions. Ring cores

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BS EN 62605:2016

Multimedia systems and equipment. Multimedia e-publishing and e-books. Interchange format for e-dictionaries

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Secondary lithium-ion cells for the propulsion of electric road vehicles. Safety requirements
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Current and voltage sensors or detectors, to be used for fault passage indication purposes. General principles and requirements
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Composite hollow core station post insulators for substations with a.c. voltage greater than 1 000 V and d.c. voltage greater than 1 500 V. Definitions, test methods and acceptance criteria
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Measurement procedures for materials used in photovoltaic modules. Encapsulants. Measurement of optical transmittance and calculation of the solar-weighted photon transmittance, yellowness index, and UV cut-off wavelength
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GEL/82

BS EN 62820-1-1:2016

Building intercom systems. System requirements. General
no current standard is superseded
ISBN 978 0 580 87351 5
£104.00 members, £208.00 non-members
GW/1/8

BS EN 62849:2016

Performance evaluation methods of mobile household robots
no current standard is superseded
ISBN 978 0 580 88314 9
£91.00 members, £182.00 non-members
CPL/59

BS EN 62877-1:2016

Electrolyte and water for vented lead acid accumulators. Requirements for electrolyte
no current standard is superseded
ISBN 978 0 580 87297 6
£56.00 members, £112.00 non-members
PEL/21

BS EN 62877-2:2016

Electrolyte and water for vented lead acid accumulators. Requirements for water
no current standard is superseded
ISBN 978 0 580 87298 3
£47.00 members, £94.00 non-members
PEL/21

BS EN ISO/IEC 80079-38:2016

Explosive atmospheres. Equipment and components in explosive atmospheres in underground mines
supersedes BS EN 1710:2005+A1:2008
ISBN 978 0 580 74795 3
£114.00 members, £228.00 non-members
EXL/23

BS ENs IMPLEMENTED BY AMENDMENT

For the standards listed below see also the 'Corrigenda to British Standards' section of this issue of Update Standards.

BS EN ISO 17034:2016

General requirements for the competence of reference material producers
CAS/1
Implementation of European Standard EN ISO 17034 by amendment to BS ISO 17034:2016

BS IMPLEMENTATIONS

BS Implementations comprise the ISO or IEC text without any national deviation and with front and back cover indicating the UK committee responsible. No other information will normally be added.

Note: The date referenced in the identifier is the date of the international standard.

BS ISO 622:2016

Solid mineral fuels. Determination of phosphorus content. Reduced molybdophosphate photometric method
supersedes BS 1016-9:1977
ISBN 978 0 580 92525 2
£56.00 members, £112.00 non-members
PTI/16

BS ISO 1085:2016

Assembly tools for screws and nuts. Double-ended wrenches. Size pairing
supersedes BS ISO 1085:1999
ISBN 978 0 580 89996 6
£47.00 members, £94.00 non-members
MTE/15

BS ISO 1213-2:2016

Solid mineral fuels. Vocabulary. Terms relating to sampling, testing and analysis
supersedes BS 3323:1992
ISBN 978 0 580 80562 2
£91.00 members, £182.00 non-members
PTI/16

BS ISO 1437:2017

Rubber compounding ingredients. Carbon black. Determination of sieve residue
supersedes BS ISO 1437:2007
ISBN 978 0 580 92847 5
£58.00 members, £116.00 non-members
PRI/50

BS ISO 1711-1:2016

Assembly tools for screws and nuts. Technical specifications. Hand-operated wrenches and sockets
supersedes BS ISO 1711-1:2015
ISBN 978 0 580 91052 4
£56.00 members, £112.00 non-members
MTE/15

BS ISO 1711-2:2016

Assembly tools for screws and nuts. Technical specifications. Machine-operated sockets (impact)
supersedes BS ISO 1711-2:2015
ISBN 978 0 580 91053 1
£56.00 members, £112.00 non-members
MTE/15

BS ISO 3078:2016

Shipbuilding. Cargo winches
no current standard is superseded
ISBN 978 0 580 90262 8
£56.00 members, £112.00 non-members
SME/32

BS ISO 3318:2016

Assembly tools for screws and nuts. Open-ended wrenches, box wrenches and combination wrenches. Maximum widths of heads
no current standard is superseded
ISBN 978 0 580 89995 9
£47.00 members, £94.00 non-members
MTE/15

BS ISO 4306-3:2016

Cranes. Vocabulary. Tower cranes
no current standard is superseded
ISBN 978 0 580 84061 6
£82.00 members, £164.00 non-members
MHE/3/5

BS ISO 4666-3:2016

Rubber, vulcanized. Determination of temperature rise and resistance to fatigue in flexometer testing. Compression flexometer (constant-strain type)
supersedes BS ISO 4666-3:2010
ISBN 978 0 580 92767 6
£82.00 members, £164.00 non-members
PRI/22

BS ISO 5832-7:2016

Implants for surgery. Metallic materials. Forgeable and cold-formed cobalt-chromium-nickel-molybdenum-iron alloy
supersedes BS 7252-7:1994
ISBN 978 0 580 90838 5
£47.00 members, £94.00 non-members
CH/150/1

BS ISO 7112:2017

Machinery for forestry. Portable brush-cutters and grass-trimmers. Vocabulary

supersedes BS ISO 7112:2008
 ISBN 978 0 580 91742 4
 £58.00 members, £116.00 non-members
 AGE/29

BS ISO 7718-1:2016

Aircraft. Passenger doors interface requirements for connection of passenger boarding bridge or passenger transfer vehicle. Main deck doors

supersedes BS ISO 7718-1:2009
 ISBN 978 0 580 94629 5
 £47.00 members, £94.00 non-members
 ACE/57

BS ISO 7718-2:2016

Aircraft. Passenger doors interface requirements for connection of passenger boarding bridge or passenger transfer vehicle. Upper deck doors

supersedes BS ISO 7718-2:2009
 ISBN 978 0 580 94630 1
 £47.00 members, £94.00 non-members
 ACE/57

BS ISO/IEC 7812-1:2017

Identification cards. Identification of issuers. Numbering system

supersedes BS ISO/IEC 7812-1:2015
 ISBN 978 0 580 92934 2
 £58.00 members, £116.00 non-members
 IST/17

BS ISO/IEC 7812-2:2017

Identification cards. Identification of issuers. Application and registration procedures

supersedes BS ISO/IEC 7812-2:2015
 ISBN 978 0 580 92935 9
 £82.00 members, £164.00 non-members
 IST/17

BS ISO 8535-1:2016

Diesel engines. Steel tubes for high-pressure fuel injection pipes. Requirements for seamless cold-drawn single-wall tubes

supersedes BS ISO 8535-1:2011
 ISBN 978 0 580 93903 7
 £56.00 members, £112.00 non-members
 MCE/22

BS ISO/IEC 9075-1:2016

Information technology. Database languages. SQL. Framework (SQL/Framework)

supersedes BS ISO/IEC 9075 1-4, 9-11, 13-14:2011
 ISBN 978 0 580 82239 1
 £117.00 members, £234.00 non-members
 IST/40

BS ISO 9974-4:2016

Connections for general use and fluid power. Ports and stud ends with ISO 261 threads with elastomeric or metal-to-metal sealing. Dimensions, design, test methods and requirements for external hex and internal hex port plugs

supersedes BS ISO 9974-4:2006
 ISBN 978 0 580 94275 4
 £56.00 members, £112.00 non-members
 MCE/18-/4

BS ISO 10928:2016

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

supersedes BS ISO 10928:2009+A1:2013
 ISBN 978 0 580 92474 3
 £110.00 members, £220.00 non-members
 PRI/88/2

BS ISO 11344:2016

Rubber, raw synthetic. Determination of the molecular-mass distribution of solution polymers by gel permeation chromatography

supersedes BS ISO 11344:2004
 ISBN 978 0 580 84007 4
 £79.00 members, £158.00 non-members
 PRI/22

BS ISO 11418-3:2016

Containers and accessories for pharmaceutical preparations. Screw-neck glass bottles (veral) for solid and liquid dosage forms

supersedes BS ISO 11418-3:2005
 ISBN 978 0 580 88425 2
 £56.00 members, £112.00 non-members
 CH/212

BS ISO 11723:2016

Solid mineral fuels. Determination of arsenic and selenium. Eschka's mixture and hydride generation method

supersedes BS ISO 11723:2004
 ISBN 978 0 580 92526 9
 £56.00 members, £112.00 non-members
 PTI/16

BS ISO 11724:2016

Solid mineral fuels. Determination of total fluorine in coal, coke and fly ash

no current standard is superseded
 ISBN 978 0 580 92527 6
 £56.00 members, £112.00 non-members
 PTI/16

BS ISO 12828-2:2016

Validation methods for fire gas analyses. Intralaboratory validation of quantification methods

no current standard is superseded
 ISBN 978 0 580 89242 4
 £108.00 members, £216.00 non-members
 FSH/16

BS ISO 13296:2016

Diesel engines. High-pressure fuel injection pipe assemblies. General requirements and dimensions

supersedes BS ISO 13296:2012
 ISBN 978 0 580 91456 0
 £56.00 members, £112.00 non-members
 MCE/22

BS ISO 13775-2:2016

Thermoplastic tubing and hoses for automotive use. Petroleum-based-fuel applications

supersedes BS ISO 13775-2:2000
 ISBN 978 0 580 86680 7
 £79.00 members, £158.00 non-members
 PRI/66

BS ISO 13948-2:2016

Diesel engines. Fuel injection pumps and fuel injector low-pressure connections. Non-threaded (push-on) connections

supersedes BS ISO 13948-2:2012
 ISBN 978 0 580 91400 3
 £79.00 members, £158.00 non-members
 MCE/22

BS ISO 14034:2016

Environmental management. Environmental technology verification (ETV)

no current standard is superseded
 ISBN 978 0 580 87609 7
 £91.00 members, £182.00 non-members
 SES/1/4

BS ISO 14490-7:2016

Optics and photonics. Test methods for telescopic systems. Test methods for limit of resolution

supersedes BS ISO 14490-7:2005
 ISBN 978 0 580 90382 3
 £56.00 members, £112.00 non-members
 CPW/172

BS ISO 14705:2016

Fine ceramics (advanced ceramics, advanced technical ceramics). Test method for hardness of monolithic ceramics at room temperature

no current standard is superseded
 ISBN 978 0 580 91302 0
 £79.00 members, £158.00 non-members
 RPI/13

BS ISO 15237:2016

Solid mineral fuels. Determination of total mercury content of coal

supersedes BS ISO 15237:2003
 ISBN 978 0 580 92524 5
 £56.00 members, £112.00 non-members
 PTI/16

BS ISO 15238:2016

Solid mineral fuels. Determination of total cadmium content of coal

supersedes BS ISO 15238:2003
 ISBN 978 0 580 92523 8
 £47.00 members, £94.00 non-members
 PTI/16

BS ISO 15380:2016

Lubricants, industrial oils and related products (class L). Family H (Hydraulic systems). Specifications for hydraulic fluids in categories HETG, HEPG, HEES and HEPH

supersedes BS ISO 15380:2011
 ISBN 978 0 580 87554 0
 £79.00 members, £158.00 non-members
 MCE/18

BS ISO 15550:2016

Internal combustion engines. Determination and method for the measurement of engine power. General requirements

supersedes BS ISO 15550:2002
 ISBN 978 0 580 92340 1
 £110.00 members, £220.00 non-members
 MCE/14

BS ISO 15741:2016

Paints and varnishes. Friction-reduction coatings for the interior of on- and offshore steel pipelines for non-corrosive gases

supersedes BS ISO 15741:2001
 ISBN 978 0 580 91028 9
 £91.00 members, £182.00 non-members
 STI/21

BS ISO 16338:2017

Welding for aerospace applications. Resistance spot and seam welding

supersedes BS ISO 16338:2013
 ISBN 978 0 580 94953 1
 £114.00 members, £228.00 non-members
 WEE/-/1

BS ISO 16620-4:2016

Plastics. Biobased content. Determination of biobased mass content

no current standard is superseded
 ISBN 978 0 580 84624 3
 £79.00 members, £158.00 non-members
 PRI/21

BS ISO 16762:2016

Graphic technology. Post-press. General requirements for transfer, handling and storage

no current standard is superseded
 ISBN 978 0 580 91625 0
 £79.00 members, £158.00 non-members
 PAI/43

BS ISO 16847:2016

Textiles. Test method for assessing the matting appearance of napped fabrics after cleansing

no current standard is superseded
 ISBN 978 0 580 88922 6
 £56.00 members, £112.00 non-members
 TCI/82

BS ISO 16900-5:2016

Respiratory protective devices. Methods of test and test equipment. Breathing machine, metabolic simulator, RPD headforms and torso, tools and verification tools

no current standard is superseded
 ISBN 978 0 580 78311 1
 £104.00 members, £208.00 non-members
 PH/4

BS ISO 16923:2016

Natural gas fuelling stations. CNG stations for fuelling vehicles

no current standard is superseded
 ISBN 978 0 580 80677 3
 £110.00 members, £220.00 non-members
 GSE/40

BS ISO 16924:2016

Natural gas fuelling stations. LNG stations for fuelling vehicles

no current standard is superseded
 ISBN 978 0 580 80678 0
 £117.00 members, £234.00 non-members
 GSE/40

BS ISO 17493:2016

Clothing and equipment for protection against heat. Test method for convective heat resistance using a hot air circulating oven

supersedes BS ISO 17493:2000
 ISBN 978 0 580 79890 0
 £56.00 members, £112.00 non-members
 PH/3/2

BS ISO 17540:2016

Space systems. Liquid rocket engines and test stands. Terms and definitions

no current standard is superseded
 ISBN 978 0 580 82528 6
 £91.00 members, £182.00 non-members
 ACE/68

BS ISO 17987-7:2016

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

no current standard is superseded
 ISBN 978 0 580 81734 2
 £147.00 members, £294.00 non-members
 AUE/16

BS ISO 18203:2016

Steel. Determination of the thickness of surface-hardened layers

no current standard is superseded
 ISBN 978 0 580 80815 9
 £79.00 members, £158.00 non-members
 ISE/101/7

BS ISO/IEC 18367:2016

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

no current standard is superseded
 ISBN 978 0 580 82187 5
 £117.00 members, £234.00 non-members
 IST/33/3

BS ISO/IEC 18370-1:2016

Information technology. Security techniques. Blind digital signatures. General

no current standard is superseded
 ISBN 978 0 580 80103 7
 £91.00 members, £182.00 non-members
 IST/33/2

BS ISO 18418-1:2016

Gasoline engines. Medium pressure liquid fuel supply connections. 60° female cone connectors

supersedes BS ISO 18418-1:2014
 ISBN 978 0 580 91401 0
 £56.00 members, £112.00 non-members
 MCE/22

BS ISO 18522:2016

Paper and board. Automated off-line testing of physical properties for CD (cross direction) profiles

no current standard is superseded
 ISBN 978 0 580 81212 5
 £91.00 members, £182.00 non-members
 PAI/11

BS ISO 19030-1:2016

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

no current standard is superseded
 ISBN 978 0 580 83589 6
 £91.00 members, £182.00 non-members
 SME/32

BS ISO 19030-2:2016

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

no current standard is superseded
 ISBN 978 0 580 83590 2
 £104.00 members, £208.00 non-members
 SME/32

BS ISO 19030-3:2016

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

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 ISBN 978 0 580 83591 9
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 SME/32

BS ISO 19290:2016

Cigarettes. Determination of tobacco specific nitrosamines in mainstream cigarette smoke. Method using LC-MS/MS

no current standard is superseded
 ISBN 978 0 580 88412 2
 £79.00 members, £158.00 non-members
 AW/40

BS ISO 19291:2016

Lubricants. Determination of tribological quantities for oils and greases. Tribological test in the translatory oscillation apparatus

no current standard is superseded
 ISBN 978 0 580 84503 1
 £79.00 members, £158.00 non-members
 PTI/13

BS ISO 19355:2016

Ships and marine technology. Marine cranes. Structural requirements

no current standard is superseded
 ISBN 978 0 580 85259 6
 £56.00 members, £112.00 non-members
 SME/32

BS ISO 19430:2016

Particle size analysis. Particle tracking analysis (PTA) method

no current standard is superseded
 ISBN 978 0 580 85568 9
 £91.00 members, £182.00 non-members
 LBI/37

BS ISO 19444-1:2016

Document management. XML Forms Data Format. Use of ISO 32000-2 (XFDF 3.0)

no current standard is superseded
 ISBN 978 0 580 86942 6
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 IDT/1

BS ISO 19487:2016

Metallic and other inorganic coatings. Electrodeposited nickel-ceramics composite coatings

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 ISBN 978 0 580 85844 4
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 STI/33

BS ISO/IEC 19637:2016

Information technology. Sensor network testing framework

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 ISBN 978 0 580 92224 4
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 IOT/1/-/2

BS ISO 19724:2016

Gasoline engines with direct injection. Cleanliness assessment of fuel injection equipment

no current standard is superseded
 ISBN 978 0 580 87053 8
 £56.00 members, £112.00 non-members
 MCE/22

BS ISO 20283-5:2016

Mechanical vibration. Measurement of vibration on ships. Guidelines for measurement, evaluation and reporting of vibration with regard to habitability on passenger and merchant ships

supersedes BS ISO 6954:2000
 ISBN 978 0 580 89353 7
 £56.00 members, £112.00 non-members
 GME/21/5

BS ISO 20326:2016

Resilient floor coverings. Specification for floor panels/assembly for loose laying

no current standard is superseded
 ISBN 978 0 580 89155 7
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 PRI/60

BS ISO 20343:2017

Fine ceramics (advanced ceramics, advanced technical ceramics). Test method for determining elastic modulus of thick ceramic coatings at elevated temperature

no current standard is superseded
 ISBN 978 0 580 89641 5
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 RPI/13

BS ISO/IEC 20802-1:2016

Information technology. Open data protocol (OData) v4.0. Core

no current standard is superseded
 ISBN 978 0 580 90991 7
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 ICT/1

BS ISO 21067-1:2016

Packaging. Vocabulary. General terms

supersedes BS ISO 21067:2007
 ISBN 978 0 580 87432 1
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 PKW/0

BS ISO 22765:2016

Nuclear fuel technology. Sintered (U,Pu)O₂ pellets. Guidance for ceramographic preparation for microstructure examination

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 NCE/9

BS ISO 22879:2016

Castors and wheels. Requirements for castors for furniture

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 ISBN 978 0 580 92964 9
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 MHE/7/-/1

BS ISO 22880:2016

Castors and wheels. Requirements for castors for swivel chairs

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 ISBN 978 0 580 92965 6
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 MHE/7/-/1

BS ISO 22882:2016

Castors and wheels. Requirements for castors for hospital beds

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 ISBN 978 0 580 92966 3
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 MHE/7/-/1

BS ISO 23509:2016

Bevel and hypoid gear geometry

supersedes BS ISO 23509:2006
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 MCE/5/-/13

BS ISO 24516-1:2016

Guidelines for the management of assets of water supply and wastewater systems. Drinking water distribution networks

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 ISBN 978 0 580 86381 3
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 CB/503

BS ISO 24617-8:2016

Language resource management. Semantic annotation framework (SemAF). Semantic relations in discourse, core annotation schema (DR-core)

no current standard is superseded
 ISBN 978 0 580 81286 6
 £110.00 members, £220.00 non-members
 TS/1

BS ISO/IEC 24779-4:2017

Information technology. Cross-jurisdictional and societal aspects of implementation of biometric technologies. Pictograms, icons and symbols for use with biometric systems. Fingerprint applications

no current standard is superseded
 ISBN 978 0 580 83689 3
 £108.00 members, £216.00 non-members
 IST/44

BS ISO/IEC 26557:2016

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

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 ISBN 978 0 580 90678 7
 £114.00 members, £228.00 non-members
 IST/15

BS ISO/IEC 27004:2016

Information technology. Security techniques. Information security management. Monitoring, measurement, analysis and evaluation

supersedes BS ISO/IEC 27004:2009
 ISBN 978 0 580 83513 1
 £110.00 members, £220.00 non-members
 IST/33/1

BS ISO/IEC 27011:2016

Information technology. Security techniques. Code of practice for information security controls based on ISO/IEC 27002 for telecommunications organizations

supersedes BS ISO/IEC 27011:2008
 ISBN 978 0 580 86247 2
 £91.00 members, £182.00 non-members
 IST/33/1

BS ISO/IEC 27034-6:2016

Information technology. Security techniques. Application security. Case studies

no current standard is superseded
 ISBN 978 0 580 80086 3
 £117.00 members, £234.00 non-members
 IST/33/4

BS ISO/IEC 29110-2-1:2015

Software Engineering. Lifecycle profiles for Very Small Entities (VSEs). Framework and taxonomy

no current standard is superseded
 ISBN 978 0 580 84137 8
 £104.00 members, £208.00 non-members
 IST/15

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

no current standard is superseded
 ISBN 978 0 580 89405 3
 £82.00 members, £164.00 non-members
 IST/15

BS ISO/IEC/IEEE 29119-5:2016

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

no current standard is superseded
 ISBN 978 0 580 83376 2
 £110.00 members, £220.00 non-members
 IST/15

BS ISO/IEC 30105-1:2016

Information technology. IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes. Process reference model (PRM)

no current standard is superseded
 ISBN 978 0 580 83501 8
 £91.00 members, £182.00 non-members
 IST/60/3

BS ISO/IEC 30105-4:2016

Information technology. IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes. Terms and concepts

no current standard is superseded

ISBN 978 0 580 87930 2

£91.00 members, £182.00 non-members

IST/60/3

BS ISO/IEC 30105-5:2016

Information technology. IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes. Guidelines

no current standard is superseded

ISBN 978 0 580 88923 3

£104.00 members, £208.00 non-members

IST/60

BS ISO/IEC 30116:2016

Information technology. Automatic identification and data capture techniques. Optical Character Recognition (OCR) quality testing

no current standard is superseded

ISBN 978 0 580 85339 5

£91.00 members, £182.00 non-members

IST/34

BS ISO 37100:2016

Sustainable cities and communities. Vocabulary

no current standard is superseded

ISBN 978 0 580 95389 7

£56.00 members, £112.00 non-members

SDS/2

BS IEC 62908-13-10:2016

Touch and interactive displays. Reliability test methods of touch displays. Environmental durability test methods

no current standard is superseded

ISBN 978 0 580 91422 5

£56.00 members, £112.00 non-members

EPL/47

PUBLISHED DOCUMENTS**PD CEN/TS 17010:2016**

Nanotechnologies. Guidance on measurands for characterising nano-objects and materials that contain them

no current standard is superseded

ISBN 978 0 580 94088 0

£122.00 members, £244.00 non-members

NTI/1

PD ISO/TS 5660-4:2016

Reaction-to-fire tests. Heat release, smoke production and mass loss rate. Measurement of low levels of heat release

no current standard is superseded

ISBN 978 0 580 96960 7

£108.00 members, £216.00 non-members

FSH/21-/5

PD ISO/TR 8100-24:2016

Safety requirements for lifts (elevators). Convergence of lift requirements

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ISBN 978 0 580 96751 1

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MHE/4

PD ISO/TS 10719:2016

Cast irons. Determination of non-combined carbon content. Infrared absorption method after combustion in an induction furnace

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ISBN 978 0 580 90632 9

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ISE/102

PD CEN/TS 12390-9:2016

Testing hardened concrete. Freeze-thaw resistance with de-icing salts. Scaling

supersedes DD CEN/TS 12390-9:2006

ISBN 978 0 580 92163 6

£91.00 members, £182.00 non-members

B/516/12

PD ISO/IEC TR 15067-3-2:2016

Information technology. Home electronic system application model. GridWise. Interoperability context-setting framework

no current standard is superseded

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£104.00 members, £208.00 non-members

IST/6-/12

PD ISO/TR 15499:2016

Biological evaluation of medical devices. Guidance on the conduct of biological evaluation within a risk management process

supersedes PD ISO/TR 15499:2012

ISBN 978 0 580 95983 7

£82.00 members, £164.00 non-members

CH/194

PD CEN/TS 16115-2:2016

Ambient air. Measurement of bioaerosols. Planning and evaluation of plant-related plume measurements

no current standard is superseded

ISBN 978 0 580 90168 3

£104.00 members, £208.00 non-members

EH/2/3

PD CEN/TS 16663:2016

Durability of wood and wood-based products. Determination of emissions from preservative treated wood to the environment. Wooden commodities exposed in Use Class 3 (Not covered, not in contact with the ground). Semi-field method

supersedes PD CEN/TR 16663:2014

ISBN 978 0 580 93210 6

£56.00 members, £112.00 non-members

B/515

PD ISO/TS 16843-1:2016

Health informatics. Categorial structures for representation of acupuncture. Acupuncture points

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IST/35

PD CEN/TR 16886:2016

Guidance on the application of statistical methods for determining the properties of masonry products

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B/519

PD CEN/TR 16940:2016

Domestic gas installations. Recommendations for safety

no current standard is superseded

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GSE/33

PD CEN/TS 16980-1:2016

Photocatalysis. Continuous flow test methods. Determination of the degradation of nitric oxide (NO) in the air by photocatalytic materials

no current standard is superseded

ISBN 978 0 580 94089 7

£79.00 members, £158.00 non-members

RPI/13

PD CEN/TS 16981:2016

Photocatalysis. Glossary of terms

no current standard is superseded

ISBN 978 0 580 93170 3

£114.00 members, £228.00 non-members

RPI/13

PD CEN/TR 16998:2016

Ambient air. Report on nitro- and oxy-PAHs. Origin, toxicity, concentrations and measurement methods

no current standard is superseded

ISBN 978 0 580 91098 2

£110.00 members, £220.00 non-members

EH/2/3

PD CEN/TS 17006:2016

Earthworks. Continuous Compaction Control (CCC)

no current standard is superseded

ISBN 978 0 580 87518 2

£82.00 members, £164.00 non-members

B/526

PD ISO/TS 17225-8:2016

Solid biofuels. Fuel specifications and classes. Graded thermally treated and densified biomass fuels

no current standard is superseded

ISBN 978 0 580 95231 9

£82.00 members, £164.00 non-members

PTI/17

PD ISO/TR 17950:2016

Impact test procedures for road vehicles. Rear seat positioning procedures for Hybrid III 5th percentile female dummy

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AUE/7

PD ISO/TR 18637:2016

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NTI/1

PD ISO/IEC TR 19075-5:2016

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PD ISO/TR 19686-100:2016

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 PTI/2

PD ISO/IEC TS 19763-13:2016

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PD ISO/TS 20746:2016

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 CH/106/1

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PD ISO/IEC TR 20748-1:2016

Information technology for learning, education and training. Learning analytics interoperability. Reference model

no current standard is superseded
 ISBN 978 0 580 91993 0
 £95.00 members, £190.00 non-members
 IST/43

PD ISO/TS 21219-3:2015

Intelligent transport systems. Traffic and travel information (TTI) via transport protocol experts group, generation 2 (TPEG2). UML to binary conversion rules

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 ISBN 978 0 580 73215 7
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 EPL/278

PD ISO/TS 21219-5:2015

Intelligent transport systems. Traffic and travel information (TTI) via transport protocol experts group, generation 2 (TPEG2). Service framework (TPEG2-SFW)

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 EPL/278

PD ISO/TS 21219-6:2015

Intelligent transport systems. Traffic and travel information via transport protocol experts group, generation 2 (TPEG2). Message management container (TPEG2-MMC)

no current standard is superseded
 ISBN 978 0 580 73217 1
 £79.00 members, £158.00 non-members
 EPL/278

PD ISO/TS 21219-18:2015

Intelligent transport systems. Traffic and travel information (TTI) via transport protocol experts group, generation 2 (TPEG2). Traffic flow and prediction application (TPEG2-TFP)

no current standard is superseded
 ISBN 978 0 580 73218 8
 £110.00 members, £220.00 non-members
 EPL/278

PD ISO/TS 21219-23:2016

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PD ISO/TR 21245-1:2016

Railway applications. Rail project planning process. Stakeholders and their needs/interests

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 £79.00 members, £158.00 non-members
 RAE/1

PD ISO/TR 22201-3:2016

Lifts (elevators), escalators and moving walks. Programmable electronic systems in safety related applications. Life cycle guideline for programmable electronic systems related to PESSRAL and PESSRAE

supersedes PD ISO/TR 22201-3:2013
 ISBN 978 0 580 90245 1
 £58.00 members, £116.00 non-members
 MHE/4

PD ISO/IEC TS 24748-6:2016

Systems and software engineering. Life cycle management. System integration engineering

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PD ISO/TR 28642:2016

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 £56.00 members, £112.00 non-members
 CH/106/2

PD ISO/IEC TR 30114-1:2016

Information technology. Extensions of Office Open XML file formats. Guidelines

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PD ISO/TS 34700:2016

Animal welfare management. General requirements and guidance for organizations in the food supply chain

no current standard is superseded
 ISBN 978 0 580 85567 2
 £58.00 members, £116.00 non-members
 AW/-/2A

PD CLC/TR 50542-2:2016

Railway applications. Driver's cab Train Display Controller (TDC). Display systems FIS

no current standard is superseded
 ISBN 978 0 580 91424 9
 £58.00 members, £116.00 non-members
 GEL/9

PD CLC/TR 50542-3:2016

Railway applications. Driver's cab train Display Controller (TDC). Other train systems FIS

no current standard is superseded
 ISBN 978 0 580 91425 6
 £58.00 members, £116.00 non-members
 GEL/9

PD CLC/TR 50670:2016

External fire exposure to roofs in combination with photovoltaic (PV) arrays. Test method(s)

no current standard is superseded
 ISBN 978 0 580 94097 2
 £58.00 members, £116.00 non-members
 GEL/82

PD IEC/TS 60034-30-2:2016

Rotating electrical machines. Efficiency classes of variable speed AC motors (IE-code)

no current standard is superseded
ISBN 978 0 580 86156 7
£82.00 members, £164.00 non-members
PEL/2

PD IEC/TS 61836:2016

Solar photovoltaic energy systems. Terms, definitions and symbols

supersedes DD CLC/TS 61836:2009
ISBN 978 0 580 94426 0
£122.00 members, £244.00 non-members
GEL/82

PD IEC/TS 62056-8-20:2016

Electricity metering data exchange. The DLMS/COSEM suite. Mesh communication profile for neighbourhood networks

no current standard is superseded
ISBN 978 0 580 89772 6
£79.00 members, £158.00 non-members
PEL/13

PD IEC/TR 62357-1:2016

Power systems management and associated information exchange. Reference architecture

supersedes PD IEC/TR 62357-1:2012
ISBN 978 0 580 93968 6
£126.00 members, £252.00 non-members
PEL/57

PD IEC/TR 62689-100:2016

Current and voltage sensors or detectors, to be used for fault passage indication purposes. Requirements and proposals for the IEC 61850 series data model extensions to support fault passage indicators applications

no current standard is superseded
ISBN 978 0 580 93493 3
£142.00 members, £284.00 non-members
PEL/38

PD IEC/TS 62735-2:2016

Direct current (DC) plugs and socket-outlets for information and communication technology (ICT) equipment installed in data centres and telecom central offices. Plug and socket-outlet system for 5,2 kW

no current standard is superseded
ISBN 978 0 580 89685 9
£82.00 members, £164.00 non-members
PEL/23

PD IEC/TR 62899-250:2016

Printed electronics. Material technologies required in printed electronics for wearable smart devices

no current standard is superseded
ISBN 978 0 580 93876 4
£58.00 members, £116.00 non-members
AMT/9

PD IEC/TR 63042-100:2016

UHV AC transmission systems. General information

no current standard is superseded
ISBN 978 0 580 94372 0
£82.00 members, £164.00 non-members
PEL/121/1

PD IEC/PAS 63077:2016

Good refurbishment practices for medical imaging equipment

no current standard is superseded
ISBN 978 0 580 95743 7
£56.00 members, £112.00 non-members
CH/62/2

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 1677-5:2001+A1:2008

Components for slings. Safety. Forged steel lifting hooks with latch. Grade 4

CORRIGENDUM 1
MHE/1

BS EN 2087:2005

Aerospace series. Aluminium alloy AL-P2014A. T6 or T62. Clad sheet and strip. 0,4 mm ≤ a ≤ 6 mm

CORRIGENDUM 1
ACE/61-/24

BS EN 2088:2005

Aerospace series. Aluminium alloy AL-P2014A. T4 or T42. Clad sheet and strip. 0,4 mm ≤ a ≤ 6 mm

CORRIGENDUM 1
ACE/61-/24

BS EN ISO 3691-2:2016

Industrial trucks. Safety requirements and verification. Self-propelled variable-reach trucks

CORRIGENDUM 1
MHE/7

BS EN ISO 11111-1:2016

Textile machinery. Safety requirements. Common requirements

CORRIGENDUM 1
TCI/33

BS EN ISO 13143-1:2016

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

CORRIGENDUM 1
EPL/278

BS EN ISO 17034:2016

General requirements for the competence of reference material producers

CORRIGENDUM 1
CAS/1

BS EN ISO 23537-2:2016

Requirements for sleeping bags. Fabric and material properties

CORRIGENDUM 1
SW/136/11

BS EN 60062:2016

Marking codes for resistors and capacitors

CORRIGENDUM 1
EPL/40X

BS EN 60079-10-1:2015

Explosive atmospheres. Classification of areas. Explosive gas atmospheres

CORRIGENDUM 1
EXL/31/3

BS EN 60079-15:2010

Explosive atmospheres. Equipment protection by type of protection "n"

CORRIGENDUM 1
EXL/31

BS EN 61375-2-3:2015

Electronic railway equipment. Train communication network. TCN communication profile

CORRIGENDUM 2
GEL/9/-/4

BS EN 62305-4:2011

Protection against lightning. Electrical and electronic systems within structures

CORRIGENDUM 1
GEL/81

BS EN 62391-1:2016

Fixed electric double-layer capacitors for use in electric and electronic equipment. Generic specification

CORRIGENDUM 1
EPL/40X

BS EN 62625-1:2013

Electronic railway equipment. On board driving data recording system. System specification

CORRIGENDUM 1
GEL/9

BS ISO/IEC 19794-5:2011+A2:2015

Information technology. Biometric data interchange formats. Face image data

CORRIGENDUM 2
IST/44

PD 5500:2015+A2:2016

Specification for unfired fusion welded pressure vessels

CORRIGENDUM 1
PVE/1

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 6375-1:2015+A1:2016

Performance of windows and doors. Classification for weathertightness and guidance on selection and specification
AMENDMENT 1
£82.00 members, £164.00 non-members
B/538/1

BS EN ISO 5395-2:2013+A1:2016

Garden equipment. Safety requirements for combustion-engine-powered lawnmowers. Pedestrian-controlled lawnmowers
AMENDMENT 1
£108.00 members, £216.00 non-members
AGE/20

BS EN ISO 12209:2013+A1:2016

Gas cylinders. Outlet connections for gas cylinder valves for compressed breathable air
AMENDMENT 1
£82.00 members, £164.00 non-members
PVE/3/1

BS EN 13480-4:2012+A3:2016

Metallic industrial piping. Fabrication and installation
AMENDMENT 3
£114.00 members, £228.00 non-members
PVE/10

BS EN 15051-2:2013+A1:2016

Workplace exposure. Measurement of the dustiness of bulk materials. Rotating drum method
AMENDMENT 1
£58.00 members, £116.00 non-members
EH/2/2

BS EN ISO 19054:2006+A1:2016

Rail systems for supporting medical equipment
AMENDMENT 1
£82.00 members, £164.00 non-members
CH/121

BS EN ISO 20471:2013+A1:2016

High visibility clothing. Test methods and requirements
AMENDMENT 1
£95.00 members, £190.00 non-members
PH/3/7

BS EN ISO 21535:2009+A1:2016

Non-active surgical implants. Joint replacement implants. Specific requirements for hip-joint replacement implants
AMENDMENT 1
£58.00 members, £116.00 non-members
CH/150/4

BS EN 50122-1:2011+A3:2016

Railway applications. Fixed installations. Electrical safety, earthing and the return circuit. Protective provisions against electric shock
AMENDMENT 3
£122.00 members, £244.00 non-members
GEL/9/3

BS EN 50405:2015+A1:2016

Railway applications. Current collection systems. Pantographs, testing methods for contact strips
AMENDMENT 1
£91.00 members, £182.00 non-members
GEL/9/2

BS EN 50533:2011+A1:2016

Railway applications. Three-phase train line voltage characteristics
AMENDMENT 1
£95.00 members, £190.00 non-members
GEL/9/2

BS EN 50629:2015+A1:2016

Energy performance of large power transformers ($U_m > 36$ kV or $S_r \geq 40$ MVA)
AMENDMENT 1
£108.00 members, £216.00 non-members
PEL/14

BS EN 60601-1-3:2008+A11:2016

Medical electrical equipment. General requirements for basic safety and essential performance. Collateral Standard. Radiation protection in diagnostic X-ray equipment
AMENDMENT 11
£114.00 members, £228.00 non-members
CH/62/2

BS EN 60601-2-33:2010+A12:2016

Medical electrical equipment. Particular requirements for the basic safety and essential performance of magnetic resonance equipment for medical diagnosis
AMENDMENT 12
£147.00 members, £294.00 non-members
CH/62/2

BS EN 60870-5-104:2006+A1:2016

Telecontrol equipment and systems. Transmission protocols. Network access for IEC 60870-5-101 using standard transport profiles
AMENDMENT 1
£122.00 members, £244.00 non-members
PEL/57

BS EN 62621:2016+A1:2016

Railway applications. Fixed installations. Electric traction. Specific requirements for composite insulators used for overhead contact line systems
AMENDMENT 1
£95.00 members, £190.00 non-members
GEL/9/3

BS EN 140402:2015+A1:2016

Blank Detail Specification: Fixed low power wirewound surface mount (SMD) resistors
AMENDMENT 1
£95.00 members, £190.00 non-members
EPL/40X

BS ISO 5344:2004+A1:2016

Electrodynamical vibration generating systems. Performance characteristics
AMENDMENT 1
£95.00 members, £190.00 non-members
GME/21/2

BS ISO/IEC 14443-4:2016+A1:2016

Identification cards. Contactless integrated circuit cards. Proximity cards. Transmission protocol
AMENDMENT 1
£114.00 members, £228.00 non-members
IST/17

BS ISO 15261:2004+A1:2016

Vibration and shock generating systems. Vocabulary
AMENDMENT 1
£82.00 members, £164.00 non-members
GME/21/2

BS IEC 62894:2014+A1:2016

Photovoltaic inverters. Data sheet and name plate
AMENDMENT 1
£58.00 members, £116.00 non-members
GEL/82

PD 6691:2015+A1:2016

Guidance on the use of BS EN 13108, Bituminous mixtures. Material specifications
AMENDMENT 1
£122.00 members, £244.00 non-members
B/510/1

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 4140-24:1987

(ISO 8220:1986)
Methods of test for aluminium oxide. Determination of fine particle size distribution (method using electroformed sieves)
CII/24

BS 6043-1.9:1989

(ISO 9055:1988)
Methods of sampling and test for carbonaceous materials used in aluminium manufacture. Electrode pitch. Determination of sulphur content (bomb method)
CII/24

BS EN ISO 105-E05:2010

Textiles. Tests for colour fastness. Colour fastness to spotting. Acid

TCI/81

BS EN ISO 105-J05:2007

Textiles. Tests for colour fastness. Method for the instrumental assessment of the colour inconstancy of a specimen with change in illuminant (CMCCON02)

TCI/81

BS EN 1235:1995

Solid fertilizers. Test sieving

CII/37

BS EN 1238:2011

Adhesives. Determination of the softening point of thermoplastic adhesives (ring and ball)

PRI/52

BS EN 1239:2011

Adhesives. Freeze-thaw stability

PRI/52

BS EN 1240:2011

Adhesives. Determination of hydroxyl value and/or hydroxyl content

PRI/52

BS EN 1243:2011

Adhesives. Determination of free formaldehyde in amino and amidoformaldehyde condensates

PRI/52

BS EN 1245:2011

Adhesives. Determination of pH

PRI/52

PD CEN/TS 1455-2:2012

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Acrylonitrile-butadiene-styrene (ABS). Guidance for the assessment of conformity

PRI/88/1

PD CEN/TS 1565-2:2012

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Styrene-copolymer blends (SAN+PVC). Guidance for the assessment of conformity

PRI/88/1

PD CEN/TS 1566-2:2012

Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure. Chlorinated poly(vinyl chloride) (PVC-C). Guidance for assessment of conformity

PRI/88/1

BS EN 1965-1:2011

Structural adhesives. Corrosion. Determination and classification of corrosion to a copper substrate

PRI/52

BS EN 1965-2:2011

Structural adhesives. Corrosion. Determination and classification of corrosion to a brass substrate

PRI/52

BS EN 12047:1997

Solid fertilizers. Measurement of static angle of repose

CII/37

BS EN 12048:1997

Solid fertilizers and liming materials. Determination of moisture content. Gravimetric method by drying at (105 ± 2) °C

CII/37

BS EN 12049:1997

Solid fertilizers and liming materials. Determination of moisture content. Gravimetric method by drying under reduced pressure

CII/37

BS EN 12561-1:2011

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

RAE/1

BS EN 12561-2:2011

Railway applications. Tank wagons. Bottom emptying devices for liquid products including vapour return

RAE/1

BS EN 12561-3:2011

Railway applications. Tank wagons. Bottom filling and emptying devices for gases liquefied under pressure

RAE/3/-/9

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 12561-8:2011

Railway applications. Tank wagons. Heating connections

RAE/1

BS EN 12663-2:2010

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

RAE/1

PD CEN/TS 12666-2:2012

Plastics piping systems for non-pressure underground drainage and sewerage. Polyethylene (PE). Guidance for the assessment of conformity

PRI/88/1

BS EN 12705:2011

Adhesives for leather and footwear materials. Determination of colour change of white or bright coloured leather surfaces by migration

PRI/52

BS EN 12962:2011

Adhesives. Determination of elastic behaviour of liquid adhesives (elasticity index)

PRI/52

BS EN 13266:2001

Slow-release fertilizers. Determination of the release of the nutrients. Method for coated fertilizers

CII/37

BS EN 13466-1:2001

Fertilizers. Determination of water content (Karl Fischer methods). Methanol as extracting medium

CII/37

BS EN 13466-2:2001

Fertilizers. Determination of water content (Karl Fischer methods). 2-propanol as extracting medium

CII/37

BS EN 13475:2002

Liming materials. Determination of calcium content. Oxalate method

CII/37

BS EN 13535:2001

Fertilizers and liming materials. Classification

CII/37

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 14257:2006

Adhesives. Wood adhesives. Determination of tensile strength of lap joints at elevated temperature (WATT '91)

PRI/52

BS EN 14292:2005

Adhesives. Wood adhesives. Determination of static load resistance with increasing temperature

PR1/52

PD CEN/TS 14541:2013

Plastics pipes and fittings. Characteristics for utilisation of non-virgin PVC-U, PP and PE materials

PR1/88/1

BS EN 14869-1:2011

Structural adhesives. Determination of shear behaviour of structural bonds. Torsion test method using butt-bonded hollow cylinders

PR1/52

BS EN 14869-2:2011

Structural adhesives. Determination of shear behaviour of structural bonds. Thick adherends shear test

PR1/52

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 15919:2011

Fertilizers. Extraction of phosphorus soluble in 2 % formic acid

CII/37

BS EN 15920:2011

Fertilizers. Extraction of phosphorus soluble in 2 % citric acid

CII/37

BS EN 15921:2011

Fertilizers. Extraction of soluble phosphorus according to Petermann at 65°C

CII/37

BS EN 15922:2011

Fertilizers. Extraction of soluble phosphorus according to Petermann at ambient temperature

CII/37

BS EN 15923:2011

Fertilizers. Extraction of phosphorus soluble in Joulie's alkaline ammonium citrate

CII/37

BS EN 15973:2011

Rubber or plastic-coated fabrics. Upholstery fabrics. Resistance to soiling

TCI/69

BS EN 16024:2011

Fertilizers. Determination of 1H-1,2,4-triazole in urea and in fertilizers containing urea. Method using high-performance liquid chromatography (HPLC)

CII/37

BS EN ISO 27953-1:2011

Health informatics. Individual case safety reports (ICSRs) in pharmacovigilance. Framework for adverse event reporting

IST/35

BS EN ISO 27953-2:2011

Health informatics. Individual case safety reports (ICSRs) in pharmacovigilance. Human pharmaceutical reporting requirements for ICSR

IST/35

BS ISO 5940-2:2007

Carbonaceous materials used in the production of aluminium. Pitch for electrodes. Determination of the softening point (Mettler softening point method)

CII/24

BS ISO 10617:2010

Textiles. Standard data format for colorimetric communication. Textiles and related measurements

TCI/81

BS ISO 14975:2000

Surface chemical analysis. Information formats

CII/60

BS ISO 14976:1998

Surface chemical analysis. Data transfer format

CII/60

BS A 341:1999

(ISO/TR 12198:1998)

Rivets, solid. Materials

ACE/12

BRITISH STANDARDS WITHDRAWN

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

BS 1016-9:1977

Methods for analysis and testing of coal and coke. Phosphorus in coal and coke

PTI/16

Superseded by BS ISO 622:2016

BS 1127-3:1990

(EN 24231:1989, ISO 4231:1987)

Screwing dies and die nuts. Specification for hand- and machine-operated circular screwing dies for parallel pipe threads; G series

MTE/18

Superseded by BS EN ISO 4231:2016

BS 3323:1992

(ISO 1213-2:1992)

Glossary of terms relating to sampling, testing and analysis of solid mineral fuels

PTI/16

Superseded by BS ISO 1213-2:2016

BS 3831:1964

Specification for vitreous enamel finishes for domestic and catering appliances

STI/36

This standard is withdrawn as it is out of date

BS 6043-4.2:2000

(ISO/TS 14423:1999)

Methods of sampling and test for carbonaceous materials used in aluminium manufacture. Cold ramming pastes. Determination of the effective binder content and aggregate content by extraction with quinoline; determination of aggregate size distribution.

CII/24

This standard is withdrawn in line with the withdrawal of the base ISO standard

BS 6043-4.4:2000

(ISO/TS 14425:1999)

Methods of sampling and test for carbonaceous materials used in aluminium manufacture. Cold ramming pastes. Determination of the volatile matter content of unbaked paste.

CII/24

This standard is withdrawn in line with the withdrawal of the base ISO standard

BS 6878:1988+A2:1993

(EN 50052:1986)

Specification for high-voltage switchgear and controlgear for industrial use. Cast aluminium alloy enclosures or gas-filled high-voltage switchgear and controlgear

PEL/17/1

Superseded by BS EN 50052:2016

BS 7077-2.2:1989

(EN 23964:1989, ISO 3964:1982)

Dental handpieces and accessories. Accessories. Specification for coupling dimensions

CH/106/4

Superseded by BS EN ISO 3964:2016

BS 7252-7:1994

(ISO 5832-7:1994)

Metallic materials for surgical implants. Specification for cobalt-chromium-nickel-molybdenum-iron alloy

CH/150/1

Superseded by BS ISO 5832-7:2016

BS 7527-2.2:1991

(IEC 60721-2-2:1988)

Classification of environmental conditions. Environmental conditions appearing in nature. Precipitation and wind

GEL/104

Superseded by BS EN 60721-2-2:2013

BS 8484:2011

Provision of lone worker device (LWD) services. Code of practice

GW/3

Superseded by BS 8484:2016

BS 8545:2014

Trees: from nursery to independence in the landscape. Recommendations

B/213

This standard is withdrawn as it is out of date

BS EN 367:1992

Protective clothing. Protection against heat and fire. Method for determining heat transmission on exposure to flame

PH/3/2

Superseded by BS EN ISO 9151:2016

BS EN 779:2012

Particulate air filters for general ventilation. Determination of the filtration performance

MCE/21/3

Superseded by BS EN ISO 16890-1:2016, BS EN ISO 16890-2:2016, BS EN ISO 16890-3:2016 and BS EN ISO 16890-4:2016

BS EN 957-4:2006+A1:2010

Stationary training equipment. Strength training benches, additional specific safety requirements and test methods

SW/136/4

Superseded by BS EN ISO 20957-4:2016

BS EN 957-5:2009

Stationary training equipment. Stationary exercise bicycles and upper body crank training equipment, additional specific safety requirements and test methods

SW/136/4

Superseded by BS EN ISO 20957-5:2016

BS EN 957-9:2003

Stationary training equipment. Elliptical trainers, additional specific safety requirements and test methods

SW/136/4

Superseded by BS EN ISO 20957-9:2016

BS EN 1710:2005+A1:2008

Equipment and components intended for use in potentially explosive atmospheres in underground mines

EXL/23

Superseded by BS EN ISO/IEC 80079-38:2016

DD CEN/TS 12390-9:2006

Testing hardened concrete. Freeze-thaw resistance. Scaling

B/517/1

Superseded by PD CEN/TS 12390-9:2016

BS EN 13703:2003

(BS 2000-515:2003)

Methods of test for petroleum and its products. Bitumen and bituminous binders. Determination of deformation energy

PTI/13

Superseded by BS EN 13587:2016

DD CEN/TS 14793:2005

Stationary source emission. Intralaboratory validation procedure for an alternative method compared to a reference method

EH/2/1

Superseded by BS EN 14793:2017

PD CEN/TR 16663:2014

Durability of wood and wood-based products. Determination of emissions from preservative treated wood to the environment. Wooden commodities exposed in Use Class 3 (Not covered, not in contact with the ground). Semi-field method

B/515

Superseded by PD CEN/TS 16663:2016

BS EN 50267-1:1999

Common test methods for cables under fire conditions. Tests on gases evolved during combustion of materials from cables. Apparatus

GEL/20/18

Superseded by BS EN 60754-1:2014 and BS EN 60754-2:2014

BS EN 50267-2-1:1999

Common test methods for cables under fire conditions. Tests on gases evolved during combustion of materials from cables. Procedures. Determination of the amount of halogen acid gas

GEL/20/18

Superseded by BS EN 60754-1:2014 and BS EN 60754-2:2014

BS EN 50267-2-2:1999

Common test methods for cables under fire conditions. Tests on gases evolved during combustion of materials from cables. Procedures. Determination of degree of acidity of gases for materials by measuring pH and conductivity

GEL/20/18

Superseded by BS EN 60754-1:2014 and BS EN 60754-2:2014

BS EN 50267-2-3:1999

Common test methods for cables under fire conditions. Tests on gases evolved during combustion of materials from cables. Procedures. Determination of degree of acidity of gases for cables by determination of the weighted average of pH and conductivity

GEL/20/18

Superseded by BS EN 60754-1:2014 and BS EN 60754-2:2014

BS EN 60044-3:2003

Instrument transformers. Combined transformers

PEL/38

Superseded by BS EN 61869-4:2014

BS EN 60335-2-11:2010+A11:2012

Household and similar electrical appliances. Safety. Particular requirements for tumble dryers

CPL/61

Superseded by BS EN 60335-2-11:2010+A1:2015

BS ISO 6954:2000

Mechanical vibration. Guidelines for the measurement, reporting and evaluation of vibration with regard to habitability on passenger and merchant ships

GME/21/6

Superseded by BS ISO 20283-5:2016

BS ISO/IEC 9075 1-4, 9-11, 13-14:2011

Information technology. Database languages. SQL

IST/40

Superseded by BS ISO/IEC 9075-1:2016

DD CEN ISO/TS 13140-1:2011

Electronic fee collection. Evaluation of on-board and roadside equipment for conformity to ISO/TS 13141. Test suite structure and test purposes

EPL/278

Superseded by BS EN ISO 13140-1:2016

PD CEN ISO/TS 13140-2:2012

Electronic fee collection. Evaluation of on-board and roadside equipment for conformity to ISO/TS 13141. Abstract test suite

EPL/278

Superseded by BS EN ISO 13140-2:2016

DD CEN ISO/TS 13143-1:2011

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

EPL/278

Superseded by BS EN ISO 13143-1:2016

DD CEN ISO/TS 13143-2:2011

Electronic fee collection. Evaluation of on-board and roadside equipment for conformity to ISO/TS 12813. Abstract test suite

EPL/278

Superseded by BS EN ISO 13143-2:2016

BS ISO/IEC 14496-10:2014

Information technology. Coding of audio-visual objects. Advanced Video Coding

IST/37

This standard is withdrawn due to risk of undeclared IPR

BS ISO/IEC 14496-22:2015

Information technology. Coding of audio-visual objects. Open Font Format

IST/37

This standard is withdrawn due to risk of undeclared IPR

BS ISO/IEC 15444-12:2015

Information technology. JPEG 2000 image coding system. ISO base media file format

IST/37

This standard is withdrawn due to risk of undeclared IPR

DD ISO/TS 16610-28:2010

Geometrical product specifications (GPS). Filtration. Profile filters. End effects

TDW/4

Superseded by BS EN ISO 16610-28:2016

DD ISO/TS 16610-31:2010

Geometrical product specifications (GPS). Filtration. Robust profile filters. Gaussian regression filters

TDW/4

Superseded by BS EN ISO 16610-31:2016

BS ISO 21067:2007

Packaging. Vocabulary

PKW/0

Superseded by BS ISO 21067-1:2016 and BS ISO 21067-2:2015

DD ISO/TS 21220:2009

Particulate air filters for general ventilation. Determination of filtration performance

MCE/21

Superseded by BS EN ISO 16890-1:2016, BS EN ISO 16890-2:2016, BS EN ISO 16890-3:2016 and BS EN ISO 16890-4:2016

BS ISO/IEC 23000-15:2016

Information technology. Multimedia application format (MPEG-A). Multimedia preservation application format

IST/37

This standard is withdrawn due to risk of undeclared IPR

BS ISO/IEC 23001-10:2015

Information technology. MPEG systems technologies. Carriage of timed metadata metrics of media in ISO base media file format

IST/37

This standard is withdrawn due to risk of undeclared IPR

BS ISO/IEC 23009-1:2014+A2:2015

Information technology. Dynamic adaptive streaming over HTTP (DASH). Media presentation description and segment formats

TS/1

This standard is withdrawn due to risk of undeclared IPR

BS ISO 24431:2006

Gas cylinders. Cylinders for compressed and liquefied gases (excluding acetylene). Inspection at the time of filling

PVE/3/7

Superseded by BS EN ISO 24431:2016

PD CLC/TS 50131-2-8:2012

Alarm systems. Intrusion and hold-up systems. Intrusion detectors. Shock detectors

GW/1/1

Superseded by BS EN 50131-2-8:2016

DD CLC/TS 50238-3:2010

Railway applications. Compatibility between rolling stock and train detection systems. Compatibility with axle counters

GEL/9/1

Superseded by PD CLC/TS 50238-3:2013

PD CLC/TR 50436-3:2010

Alcohol interlocks. Test methods and performance requirements. Guidance for decision makers, purchasers and users

AUE/16

Superseded by BS EN 50436-3:2016

DD CLC/TS 61836:2009

Solar photovoltaic energy systems. Terms, definitions and symbols

GEL/82

Superseded by PD IEC/TS 61836:2016

BS L 164:1978

Specification for sheet and strip of aluminium-coated aluminium-copper-magnesium-silicon-manganese alloy (solution treated and aged at room temperature) (Cu 4.4, Mg 0.5, Si 0.8, Mn 0.8)

ACE/61/-/24

Superseded by BS EN 2088:2005

BS L 165:1978

Specification for sheet and strip of aluminium-coated aluminium-copper-magnesium-silicon-manganese alloy (solution treated and artificially aged) (Cu 4.4, Mg 0.5, Si 0.8, Mn 0.8)

ACE/61/-/24

Superseded by BS EN 2087:2005

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.

BS 1924-1

Stabilized materials for civil engineering purposes. General requirements, sampling, sample preparation and tests on materials before stabilization

will supersede BS 1924-1:1990

B/510/4

BS 1924-2

Stabilized materials for civil engineering purposes. Methods of test for cement-stabilized and lime-stabilized materials

will supersede BS 1924-2:1990

B/510/4

BS 5427:2016/A1

Code of practice for the use of profiled sheet for roof and wall cladding on buildings

B/542/6

BS 7799-3

Information security risk management

IST/33

BS 8415

Monuments within burial grounds and memorial sites. Specification

will supersede BS 8415:2005+A2:2012

B/545

BS 8572

Procurement of facility-related services. Guide

will supersede BS 8572:2011

FMW/1

PD 5500:2015/A3

Specification for unfired fusion welded pressure vessels

PVE/1

PD 6692

Asphalt. Guidance on the use of BS EN 12697 "Bituminous mixtures. Test methods for hot mix asphalt"

will supersede PD 6692:2006

B/510/1

PD 7974-0

Application of fire safety engineering principles to the design of buildings. Guide to design framework and fire safety engineering procedures

will supersede PD 7974-0:2002

FSH/24

PD 7974-2

Application of fire safety engineering principles to the design of buildings. Spread of smoke and toxic gases within and beyond the enclosure of origin (sub-system 2)

will supersede PD 7974-2:2002

FSH/24

PD 7974-4

Principles to the design of buildings. Detection of fire and activation of fire protection systems

will supersede PD 7974-4:2003

FSH/24

BS 3L 500:2011/A1

Procedure for inspection, testing and acceptance of wrought magnesium base alloys

ACE/61

BS AU 50-2.7b

Tyres and wheels. Wheels and rims. Code of practice for the selection and care of tyres and wheels for commercial vehicles

will supersede BS AU50-2.7A:1995

AUE/4

EN 71-14

Safety of toys. Trampolines for domestic use

will supersede BS EN 71-14:2014

CW/15

EN WI 00137057

Workplace exposure. Measurement of dustiness of bulk materials that contain nano-objects and their aggregates and agglomerates. Requirements and choice of test methods

EH/2/2

EN WI 00137058

Workplace exposure. Measurement of dustiness of bulk materials that contain nano-objects and their aggregates and agglomerates. Large rotating drum method

EH/2/2

EN WI 00137059

Workplace exposure. Measurement of dustiness of bulk materials that contain nano-objects and their aggregates and agglomerates. Continuous drop method

EH/2/2

EN WI 00137060

Workplace exposure. Measurement of dustiness of bulk materials that contain nano-objects and their aggregates and agglomerates. Vortex shaker method

EH/2/2

EN WI 00137061

Workplace exposure. Measurement of dustiness of bulk materials that contain nano-objects and their aggregates and agglomerates. Small rotating drum method

EH/2/2

EN WI 00150111

Energy efficiency of industrial trucks. Test methods. Variable-reach rough-terrain trucks

MHE/7

EN WI 00172180

Pulp, paper and board. Determination of primary aromatic amines (PAA) in a water extract by a LC/MS/MS method

CW/47/3

EN WI 00191302

Fixed firefighting systems. Condensed aerosol extinguishing systems. Requirements and test methods for components

FSH/18/6

EN WI 00191303

Fixed firefighting systems. Condensed aerosol extinguishing systems. Design, installation and maintenance

FSH/18/6

EN WI 00248599

Textiles. Determination of metal content. Determination of lead release by artificial saliva solution

TCI/80

EN WI 00249978

Continuous-fibre-reinforced plastic composites. Pultruded unidirectional rods. Determination of tensile properties parallel to the fibre direction

PR1/21

EN WI 00256843

Railway applications. Wheel/Rail friction management. Adhesion. Equipment, application and materials

RAE/31-16

EN 148-1

Respiratory protective devices. Threads for face pieces. Standard thread connection

will supersede BS EN 148-1:1999

PH/4

EN 343

Protective clothing. Protection against rain

will supersede BS EN 343:2003+A1:2007

PH/3

EN 474-1

Earth-moving machinery. Safety. General requirements

will supersede BS EN 474-1:2006+A4:2013

B/513/1

EN 474-2

Earth-moving machinery. Safety. Requirements for tractor-dozers

will supersede BS EN 474-2:2006+A1:2008

B/513/1

EN 474-3

Earth-moving machinery. Safety. Requirements for loaders

will supersede BS EN 474-3:2006+A1:2009

B/513/1

EN 474-4

Earth-moving machinery. Safety. Requirements for backhoe loaders

will supersede BS EN 474-4:2006+A2:2012

B/513/1

EN 474-5

Earth-moving machinery. Safety. Requirements for hydraulic excavators

will supersede BS EN 474-5:2006+A3:2013

B/513/1

EN 474-6

Earth-moving machinery. Safety. Requirements for dumpers

will supersede BS EN 474-6:2006+A1:2009

B/513/1

EN 474-7

Earth-moving machinery. Safety. Requirements for scrapers

will supersede BS EN 474-7:2006+A1:2009

B/513/1

EN 474-8

Earth-moving machinery. Safety. Requirements for graders

will supersede BS EN 474-8:2006+A1:2009

B/513/1

EN 474-9

Earth-moving machinery. Safety. Requirements for pipe layers

will supersede BS EN 474-9:2006+A1:2009

B/513/1

EN 474-10

Earth-moving machinery. Safety. Requirements for trenchers

will supersede BS EN 474-10:2006+A1:2009

B/513/1

EN 474-11

Earth-moving machinery. Safety. Requirements for earth and landfill compactors

will supersede BS EN 474-11:2006+A1:2008

B/513/1

EN 474-12

Earth-moving machinery. Safety. Requirements for cable excavators

will supersede BS EN 474-12:2006+A1:2008

B/513/1

EN 474-13

Earth-moving machinery. Safety. Requirements for rollers

B/513/1

EN 1081

Resilient floor coverings. Determination of the electrical resistance

will supersede BS EN 1081:1998

PR1/60

EN 1443

Chimneys. General requirements

will supersede BS EN 1443:2003

B/506/1

EN 1463-3

Road marking materials. Road studs. Active road studs

B/509/2

EN 1645-1

Leisure accommodation vehicles. Caravans. Habitation requirements relating to health and safety

will supersede BS EN 1645-1:2012

B/511

EN 1646-1

Leisure accommodation vehicles. Motor caravans. Habitation requirements relating to health and safety

will supersede BS EN 1646-1:2012

B/511

EN 1647

Leisure accommodation vehicles. Caravan holiday homes. Habitation requirements relating to health and safety

will supersede BS EN 1647:2012

B/511

EN 1648-1

Leisure accommodation vehicles. 12 V direct current extra low voltage electrical installations. Caravans

will supersede BS EN 1648-1:2012

B/511

EN 1648-2

Leisure accommodation vehicles. 12 V direct current extra low voltage electrical installations. Motor caravans

will supersede BS EN 1648-2:2012

B/511

EN 1849-2

Flexible sheets for waterproofing. Determination of thickness and mass per unit area. Plastic and rubber sheets

will supersede BS EN 1849-2:2009

B/546

EN ISO 2507-1

Thermoplastics pipes and fittings. Vicat softening temperature. General test method

will partially supersede BS EN 727:1995

PR1/88

EN ISO 2507-2

Thermoplastics pipes and fittings. Vicat softening temperature. Test conditions for unplasticized poly(vinyl chloride) (PVC-U) or chlorinated poly(vinyl chloride) (PVC-C) pipes and fittings and for high impact resistance poly(vinyl chloride) (PVC-HI) pipes

will partially supersede BS EN 727:1995

PR1/88

EN ISO 2507-3

Thermoplastics pipes and fittings. Vicat softening temperature. Test conditions for acrylonitrile/butadiene/styrene (ABS) and acrylonitrile/styrene/acrylic ester (ASA) pipes and fittings

will partially supersede BS EN 727:1995

PR1/88

EN 3021

Molybdenum disulphide dry lubricants to be applied as a film to removable fasteners in titanium, titanium alloy, corrosion resisting steel and cadmium plated steel

ACE/65

EN ISO 3127

Thermoplastics pipes. Determination of resistance to external blows. Round-the-clock method

will supersede BS EN 744:1996

PRI/88

EN ISO 3166-1

Codes for the representation of names of countries and their subdivisions. Country codes

will supersede BS EN ISO 3166-1:2014

IDT/2/11

EN ISO 5171

Gas welding equipment. Pressure gauges used in welding, cutting and allied processes

will supersede BS EN ISO 5171:2010

WEE/18

EN ISO 5923

Equipment for fire protection and fire fighting. Fire extinguishing media. Carbon dioxide

will supersede BS EN ISO 5923:2012

FSH/18/6

EN ISO 7233

Rubber and plastics hoses and hose assemblies. Determination of resistance to vacuum

will supersede BS EN ISO 7233:2016

PRI/66

EN ISO 9852

Unplasticized poly(vinyl chloride) (PVC-U) pipes. Dichloromethane resistance at specified temperature (DCMT). Test method

will supersede BS EN 580:2003

PRI/88

EN ISO 10619-1

Rubber and plastics hoses and tubing. Measurement of flexibility and stiffness. Bending tests at ambient temperature

will supersede BS EN ISO 10619-1:2011

PRI/66

EN ISO 10619-2

Rubber and plastics hoses and tubing. Measurement of flexibility and stiffness. Bending tests at sub-ambient temperatures

will supersede BS EN ISO 10619-2:2011

PRI/66

EN ISO 10960

Rubber and plastics hoses. Assessment of ozone resistance under dynamic conditions

will supersede BS EN ISO 10960:1997

PRI/66

EN ISO 10961

Gas cylinders. Cylinder bundles. Design, manufacture, testing and inspection

will supersede BS EN ISO 10961:2012

PVE/3

EN ISO 11118:2015/A1

Gas cylinders. Non-refillable metallic gas cylinders. Specification and test methods

PVE/3/3

EN ISO 11138-4

Sterilization of health care products. Biological indicators. Biological indicators for dry heat sterilization processes

will supersede BS EN ISO 11138-4:2006

CH/198

EN ISO 11145

Optics and photonics. Lasers and laser-related equipment. Vocabulary and symbols

will supersede BS EN ISO 11145:2016

CPW/172

EN ISO 11173

Thermoplastics pipes. Determination of resistance to external blows. Staircase method

will supersede BS EN 1411:1996

PRI/88

EN 11807-1

Integrated optics. Vocabulary. Basic terms and symbols

will supersede BS EN ISO 11807-1:2005

CPW/172

EN ISO 11807-2

Integrated optics. Vocabulary. Terms used in classification

will supersede BS EN ISO 11807-2:2005

CPW/172

EN ISO 12010

Water quality. Determination of short-chain polychlorinated alkanes (SCCPs) in water. Method using gas chromatography-mass spectrometry (GC-MS) and negative-ion chemical ionization (NCI)

will supersede BS EN ISO 12010:2014

EH/3

EN 12012-4

Plastics and rubber machines. Size reduction machines. Safety requirements for agglomerators

will supersede BS EN 12012-4:2006+A1:2008

MCE/3/2

EN ISO 12052

Health informatics. Digital imaging and communication in medicine (DICOM) including workflow and data management

will supersede BS EN ISO 12052:2011

IST/35

EN 12209:2016/A1

Building hardware. Mechanically operated locks and locking plates. Requirements and test methods

B/538/1

EN 12310-2

Flexible sheets for waterproofing. Determination of resistance to tearing. Plastic and rubber sheets for roof waterproofing

will supersede BS EN 12310-2:2000

B/546

EN 12312-15

Aircraft ground support equipment. Specific requirements. Baggage and equipment tractors

will supersede BS EN 12312-15:2006+A1:2009

ACE/57

EN 12716

Execution of special geotechnical works. Jet grouting

will supersede BS EN 12716:2001

B/526

EN 13031-1

Greenhouses. Design and Construction. Commercial production greenhouses

will supersede BS EN 13031-1:2001

B/549

EN 13209-1

Child use and care articles. Baby carriers. Safety requirements and test methods. Framed back carriers

will supersede BS EN 13209-1:2004

CW/1

EN 13232-1

Railway applications. Track. Switches and crossings for Vignole rails. Definitions

will supersede BS EN 13232-1:2003

RAE/2/-/9

EN 13232-2

Railway applications. Track. Switches and crossings for Vignole rails. Requirements for geometric design

will supersede BS EN 13232-2:2003+A1:2011

RAE/2/-/9

EN 13232-3

Railway applications. Track. Switches and crossings for Vignole rails. Requirements for wheel/rail interaction

will supersede BS EN 13232-3:2003+A1:2011

RAE/2/-/9

EN 13232-4

Railway applications. Track. Switches and crossings for Vignole rails. Actuation, locking and detection

will supersede BS EN 13232-4:2005+A1:2011

RAE/2/-/9

EN 13232-5

Railway applications. Track. Switches and crossings for Vignole rails. Switches

will supersede BS EN 13232-5:2005+A1:2011

RAE/2/-/9

EN 13232-6

Railway applications. Track. Switches and crossings for Vignole rails. Fixed common and obtuse crossings

will supersede BS EN 13232-6:2005+A1:2011

RAE/2/-/9

EN 13232-7

Railway applications. Track. Switches and crossings for Vignole rails. Crossings with moveable parts

will supersede BS EN 13232-7:2006+A1:2011

RAE/2/-/9

EN 13232-8

Railway applications. Track. Switches and crossings for Vignole rails. Expansion devices

will supersede BS EN 13232-8:2007+A1:2011

RAE/2/-/9

EN 13232-9

Railway applications. Track. Switches and crossings for Vignole rails. Layouts

will supersede BS EN 13232-9:2006+A1:2011

RAE/2/-/9

EN ISO 13254

Thermoplastics piping systems for non-pressure applications. Test method for water tightness

will supersede BS EN 1053:1996

PRI/88

EN ISO 13257

Thermoplastics piping systems for non-pressure applications. Test method for resistance to elevated temperature cycling

will supersede BS EN 1055:1996

PRI/88

EN ISO 13259

Thermoplastics piping systems for underground non-pressure applications. Test method for leak tightness of elastomeric sealing ring type joints

will supersede BS EN 1277:2003

PRI/88

EN ISO 13262

Thermoplastics piping systems for non-pressure underground drainage and sewerage. Thermoplastics spirally-formed structured-wall pipes. Determination of the tensile strength of a seam

will supersede BS EN 1979:1999

PRI/88

EN ISO 13263

Thermoplastics piping systems for non-pressure underground drainage and sewerage. Thermoplastics fittings. Test method for impact strength

will supersede BS EN 12061:1999

PRI/88

EN ISO 13264

Thermoplastics piping systems for non-pressure underground drainage and sewerage. Thermoplastics fittings. Test method for mechanical strength or flexibility of fabricated fittings

will supersede BS EN 12256:1998

PRI/88

EN 13272-1

Railway applications. Electrical lighting for rolling stock. Mainline rail systems

RAE/4/-/7

EN 13272-2

Railway applications. Electrical lighting for rolling stock. Urban rail applications

RAE/4/-/7

EN 13369

Common rules for precast concrete products

will supersede BS EN 13369:2013

B/524

EN 13445-8:2014/A2

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

PVE/1

EN ISO 13694

Optics and photonics. Lasers and laser-related equipment. Test methods for laser beam power (energy) density distribution

will supersede BS EN ISO 13694:2015

CPW/172

EN 13848-3

Railway applications. Track. Track geometry quality. Measuring systems. Track construction and maintenance machines

will supersede BS EN 13848-3:2009

RAE/2

EN 14067-4:2013/A1

Railway applications. Aerodynamics. Requirements and test procedures for aerodynamics on open track

RAE/1/-/4

EN 14198:2016/A1

Railway applications. Braking. Requirements for the brake system of trains hauled by locomotives

RAE/4/-/1

EN ISO 14880-1

Optics and photonics. Microlens arrays. Vocabulary

will supersede BS EN ISO 14880-1:2016

CPW/172

EN ISO 14881

Integrated optics. Interfaces. Parameters relevant to coupling properties

will supersede BS EN 14881:2005

CPW/172

EN 15017

Funeral services. Requirements

will supersede BS EN 15017:2005

FSW/1

EN 15085-3

Railway applications. Welding of railway vehicles and components. Design requirements

will supersede BS EN 15085-3:2007

RAE/3/-/11

EN 15153-3

Railway applications. External visible and audible warning devices. Head, marker and tail lamps for urban rail

RAE/4/-/7

EN 15153-4

Railway applications. External visible and audible warning devices. Warning horns for urban rail

RAE/4/-/7

EN ISO 15382

Radiological protection. Procedures for monitoring the dose to the lens of the eye, the skin and the extremities

will supersede BS ISO 15382:2015

NCE/2

EN ISO 15651

Nuclear energy. Determination of total hydrogen content in PuO₂ and UO₂ powders and UO₂, (U, Gd)O₂ and (U, Pu)O₂ sintered pellets. Inert gas extraction and conductivity detection method

will supersede BS ISO 15651:2015

NCE/2

EN 16125

LPG Equipment and Accessories. Pipework systems and supports. LPG in liquid phase and vapour pressure phase

will supersede BS EN 16125:2015

PVE/19

EN 16185-1:2014/A1

Railway applications. Braking systems of multiple unit trains. Requirements and definitions

RAE/4/-/1

EN ISO 16424

Nuclear energy. Evaluation of homogeneity of Gd distribution within gadolinium fuel blends and determination of Gd₂O₃ content in gadolinium fuel pellets by measurements of uranium and gadolinium elements

will supersede BS ISO 16424:2012

NCE/2

EN 16452:2015/A1

Railway applications. Braking. Brake blocks

RAE/4/-/1

EN 16517

Agricultural and forestry machinery. Mobile yarders for timber logging. Safety

AGE/6

EN ISO 16638-1

Radiological protection. Monitoring and internal dosimetry for specific materials. Inhalation of uranium compounds

will supersede BS ISO 16638-1:2015

NCE/2

EN 16668:2016/A1

Industrial valves. Requirements and testing for metallic valves as pressure accessories

PSE/18/-/1

EN 16855-2

Walk-in cold rooms. Definition, thermal insulation performance and test methods. Customized cold room kits

RHE/19

CEN/TS 16931-3-1

Electronic invoicing. Methodology for syntax bindings of the core elements of an electronic invoice

IST/34/-/1

CEN/TR 16931-4

Electronic invoicing. Guidelines on interoperability of electronic invoices at the transmission level

IST/34/-/1

CEN/TR 16931-5

Electronic invoicing. Guidelines on the use of sector or country extensions in conjunction with EN 16931-1, methodology to be applied in the real environment

IST/34/-/1

EN 17099

Information technology. Fish and fish products. requirements for labelling of distribution units and pallets in the trade of seafood products

IST/34

CEN/TR 17103

Pyrolysis products. Fast pyrolysis bio-oils for stationary internal combustion engines. Quality designation

PTI/15

EN 17104

Thermoplastic rigid protective wall covering panels for internal use in buildings. Performance characteristics

PRI/21

EN 17106-1

Road operation machinery. Safety. General requirements

B/513/-/16

EN 17106-2

Road operation machinery. Safety. Requirements for road surface cleaning machines

B/513/-/16

EN 17106-3-1

Road operation machinery. Safety. Winter service machines. Requirements for snow clearing machines with rotating tools

B/513/-/16

EN 17106-3-2

Road operation machinery. Safety. Winter service machines. Requirements for snow ploughs

B/513/-/16

EN 17106-4-1

Road operation machinery. Safety. Road service area maintenance machines. Requirements for grass and brush/hedge cutting machines

B/513/-/16

CEN/TS 17108

Non-destructive testing. Lighting in penetrant and magnetic particle testing, good practice

WEE/46

EN 17109

Ropes courses. Individual safety system. Safety requirements and test methods

SW/136/5

EN 17111

Chemical disinfectants and antiseptics. Quantitative carrier test for the evaluation of virucidal activity for instruments used in the medical area. Test method and requirements (phase 2, step 2)

CH/216

CEN/TR 17112

Cycles. Composite material used in bicycles. Specific tests suitable for components manufactured from composite materials

GME/25

EN ISO 18451-1

Pigments, dyestuffs and extenders. Terminology. General terms

will supersede BS ISO 18451-1:2015

STI/1

EN ISO 18451-2

Pigments, dyestuffs and extenders. Terminology. Classification of colouring materials according to colouristic and chemical aspects

will supersede BS ISO 18451-2:2015

STI/1

EN ISO 18589-2

Measurement of radioactivity in the environment. Soil. Guidance for the selection of the sampling strategy, sampling and pre-treatment of samples

will supersede BS ISO 18589-2:2015

NCE/2

EN ISO 18589-3

Measurement of radioactivity in the environment. Soil. Test method of gamma-emitting radionuclides using gamma-ray spectrometry

will supersede BS ISO 18589-3:2015

NCE/2

EN ISO 19011

Guidelines for auditing management systems

will supersede BS EN ISO 19011:2011

AUS/1

EN ISO 19017

Guidance for gamma spectrometry measurement of radioactive waste

will supersede BS ISO 19017:2015

NCE/2

EN ISO 19238

Radiological protection. Performance criteria for service laboratories performing biological dosimetry by cytogenetics

will supersede BS ISO 19238:2014

NCE/2

EN ISO 20785-1

Dosimetry for exposures to cosmic radiation in civilian aircraft. Conceptual basis for measurements

will supersede BS ISO 20785-1:2012

NCE/2

EN ISO 20785-2

Dosimetry for exposures to cosmic radiation in civilian aircraft. Characterization of instrument response

will supersede BS ISO 20785-2:2011

NCE/2

EN ISO 20785-3

Dosimetry for exposures to cosmic radiation in civilian aircraft. Measurements at aviation altitudes

will supersede BS ISO 20785-3:2015

NCE/2

EN ISO 21483

Determination of solubility in nitric acid of plutonium in unirradiated mixed oxide fuel pellets (U, Pu)O₂

will supersede BS ISO 21483:2013

NCE/2

EN ISO 21613

(U, Pu)O₂ Powders and sintered pellets. Determination of chlorine and fluorine

will supersede BS ISO 21613:2015

NCE/2

EN ISO 22315

Societal security. Mass evacuation. Guidelines for planning

SSM/1

EN ISO 22397

Societal security. Guidelines for establishing partnering arrangements

SSM/1

EN ISO 22476-6

Geotechnical investigation and testing. Field testing. Self boring pressure meter test

B/526/3

EN ISO 22476-8

Geotechnical investigation and testing. Field testing. Full displacement pressure meter test

B/526/3

EN ISO 28017

Rubber hoses and hose assemblies, wire or textile reinforced, for dredging applications. Specification

will supersede BS EN ISO 28017:2011+A1:2015

PRI/66

EN ISO 29661

Reference radiation fields for radiation protection. Definitions and fundamental concepts

will supersede BS ISO 29661:2012+A1:2015

NCE/2

EN 50131-4

Alarm systems. Intrusion and hold-up systems. Warning devices

will supersede BS EN 50131-4:2009

GW/1

EN 50360

Product standard to demonstrate the compliance of mobile phones with the basic restrictions related to human exposure to electromagnetic fields (300 MHz-3 GHz)

will supersede BS EN 50360:2001+A1:2012

GEL/106

EN 50385

Product standard to demonstrate the compliance of radio base stations and fixed terminal stations for wireless telecommunication systems with the basic restrictions or the reference levels related to human exposure to radio frequency electromagnetic

will supersede BS EN 50385:2002

GEL/106

EN 50401

Product standard to demonstrate the compliance of fixed equipment for radio transmission (110 MHz-40 GHz) intended for use in wireless telecommunication networks with the basic restrictions or the reference levels related to general public exposure

will supersede BS EN 50401:2006+A1:2011

GEL/106

EN 50566

Product standard to demonstrate compliance of radio frequency fields from handheld and body-mounted wireless communication devices used by the general public (30 MHz-6 GHz)

will supersede BS EN 50566:2013

GEL/106

EN 50569:2013/A1

Household and similar electrical appliances. Safety. Particular requirements for commercial electric spin extractors

CPL/61

EN 50570:2013/A1

Household and similar electrical appliances. Safety. Particular requirements for commercial electric tumble dryers

CPL/61

EN 50571:2013/A1

Household and similar electrical appliances. Safety. Particular requirements for commercial electric washing machines

CPL/61

CLC/TS 50625-3-3

Collection, logistics and treatment requirements for WEEE. Specification for de-pollution. WEEE containing CRTs and flat panel displays

GEL/111

CLC/TS 50625-3-4

Collection, logistics and treatment requirements for WEEE. Specification for de-pollution. temperature exchange equipment

GEL/111

EN 50636-2-107:2015/A1

Safety of household and similar appliances. Particular requirements for robotic battery powered electrical lawnmowers

CPL/116

EN 50675

Connector sets and interconnect components to be used in optical fibre communication systems. Product specifications. type4+4x10.3125 Gb/s MPO (QFSP) transceiver mated with an MPO connector equipped with 12 fibre PPS ferrules

GEL/86/2

EN 55032:2016/A1

Electromagnetic compatibility of multimedia equipment. Emission requirements

GEL/210

EN 60115-1

Fixed resistors for use in electronic equipment. Generic specification

will supersede BS EN 60115-1:2011+A11:2015

EPL/40X

EN 60115-2-1

Fixed resistors for use in electronic equipment. Blank detail specification. Leaded fixed low power film resistors. Classification level G

EPL/40X

EN 60115-4

Fixed resistors for use in electronic equipment. Sectional specification. Fixed power resistors

EPL/40X

EN 60118-4:20015/A1

Electroacoustics. Hearing aids. Induction-loop systems for hearing aid purposes. System performance requirements

EPL/29

EN 60118-9

Electroacoustics. Hearing aids. Methods of measurement of the performance characteristics of bone conduction hearing aid

EPL/29

EN 60118-13

Electroacoustics. Hearing aids. Electromagnetic compatibility (EMC)

will supersede BS EN 60118-13:2011

EPL/29

EN 60194-2

Printed boards design, manufacture and assembly. Vocabulary. Common usage in electronic technologies as well as printed board and electronic assembly technologies

EPL/501

EN 60214-2

Tap-changers. Application guide

PEL/14

EN 60255-1

Measuring relays and protection equipment. Common requirements

will supersede BS EN 60255-1:2010

PEL/95

EN 60268-16

Sound system equipment. Objective rating of speech intelligibility by speech transmission index

will supersede BS EN 60268-16:2011

EPL/100

EN 60268-21

Sound system equipment. loudspeakers. Acoustical (output based) measurements

EPL/100

EN 60335-2-12:2003/A2

Household and similar electrical appliances. Safety. Particular requirements for warming plates and similar appliances

CPL/61/7

EN 60335-2-52:2003/A2

Household and similar electrical appliances. Safety. Particular requirements for oral hygiene appliances

CPL/61/1

EN 60335-2-60

Household and similar electrical appliances. Safety. Particular requirements for whirlpool baths and whirlpool spas

will supersede BS EN 60335-2-60:2003+A12:2010

CPL/61/7

EN 60335-2-78:2003/A2

Household and similar electrical appliances. Safety. Particular requirements for outdoor barbecues

CPL/61/7

EN 60335-2-85:2003/A2

Household and similar electrical appliances. Safety. Particular requirements for fabric steamers

CPL/61/7

EN 60364-7-716

DC power distribution over information technology cable infrastructure

JPEL/64

EN 60384-11

Fixed capacitors for use in electronic equipment. Sectional specification. Fixed polyethylene-terephthalate film dielectric metal foil d.c. capacitors

will supersede BS EN 60384-11:2008

EPL/40X

EN 60384-21

Fixed capacitors for use in electronic equipment. Sectional specification. Fixed surface mount multilayer capacitors of ceramic dielectric, Class 1

will supersede BS EN 60384-21:2012

EPL/40X

EN 60384-22

Fixed capacitors for use in electronic equipment. Sectional specification. Fixed surface mount multilayer capacitors of ceramic dielectric, Class 2

will supersede BS EN 60384-22:2012

EPL/40X

EN 60512-99-002

Connectors for electronic equipment. tests and measurements. Endurance test schedules. Test 99b. Test schedule for unintended unmating under electrical load

EPL/48

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

EN 60565-1

Underwater acoustics. Hydrophones. Calibration of hydrophones. Procedures for free-field calibration

EPL/87

EN 60565-2

Underwater acoustics. Hydrophones. Calibration of hydrophones. Procedures for low frequency pressure calibration

EPL/87

EN 60601-2-66

Medical electrical equipment. Particular requirements for the basic safety and essential performance of hearing instruments and hearing instrument systems

will supersede BS EN 60601-2-66:2015

EPL/29

EN 60633

Terminology for high-voltage direct current (HVDC) transmission

will supersede BS EN 60633:1999+A2:2015

PEL/22

EN 60664-1

Insulation coordination for equipment within low-voltage supply systems. Principles, requirements and tests

will supersede BS EN 60664-1:2007

GEL/109

EN 60669-2-1

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

PEL/23

EN 60728-106

Cable networks for television signals, sound signals and interactive services. Optical equipment for systems loaded with digital channels only

EPL/100

EN 60747-16-6

Semiconductor devices. Microwave integrated circuits. Frequency multipliers

EPL/47

EN 60747-18-2

Semiconductor devices. Semiconductor bio sensors. Evaluation process of lens-free CMOS photonic array sensor package module

EPL/47

EN 60793-1-49

Optical fibres. Measurement methods and test procedures. Differential mode delay

will supersede BS EN 60793-1-49:2006

GEL/86/1

EN 60793-1-54

Optical fibres. Measurement methods and test procedures. Gamma irradiation

will supersede BS EN 60793-1-54:2013

GEL/86/1

EN 60901:2016/A6

Single-capped fluorescent lamps. Performance specifications

CPL/34/1

EN 60904-1

Photovoltaic devices. Measurement of photovoltaic current-voltage characteristics

will supersede BS EN 60904-1:2006

GEL/82

EN 60904-4

Photovoltaic devices. Reference solar devices. Procedures for establishing calibration traceability

will supersede BS EN 60904-4:2009

GEL/82

EN 60904-7

Photovoltaic devices. Computation of the spectral mismatch correction for measurements of photovoltaic devices

will supersede BS EN 60904-7:2009

GEL/82

EN 60904-9

Photovoltaic devices. Solar simulator performance requirements

will supersede BS EN 60904-9:2007

GEL/82

EN 60904-9-1

Photovoltaic devices. Collimated beam solar simulator performance requirements

GEL/82

EN 60938-1

Fixed inductors for electromagnetic interference suppression. Generic specification

will supersede BS EN 60938-1:2000

EPL/40X

EN 60938-2

Fixed inductors for electromagnetic interference suppression. Sectional specification

will supersede BS EN 60938-2:2000

EPL/40X

EN 60947-2:2006/A1

Low-voltage switchgear and controlgear. Circuit-breakers

PEL/121/1

EN 61000-4-36

Electromagnetic compatibility (EMC). Testing and measurement techniques. IEMI immunity test methods for equipment and systems

will supersede BS IEC 61000-4-36:2014

GEL/210/11

EN 61131-10

XML Exchange Formats for Programs according to IEC 61131-3

GEL/65

EN 61158-X

Review report on IEC 61158 series, IEC 61784-1 and IEC 61784-2

GEL/65

EN 61189-2-630

Test methods for electrical materials, printed board and other interconnection structures and assemblies. Test methods for printed board and assembly materials. Moisture absorption after pressure vessel conditioning

EPL/501

EN 61215-1-5

Terrestrial photovoltaic (PV) modules. Design qualification and type approval. Special requirements for testing of flexible (non-glass superstrate) photovoltaic (PV) modules

GEL/82

EN 61291-1

Optical amplifiers. Generic specification

will supersede BS EN 61291-1:2012

GEL/86/3

EN 61300-3-21

Fibre optic interconnecting devices and passive components. Basic test and measurement procedures. Examinations admeasurements. Switching time

will supersede BS EN 61300-3-21:2015

GEL/86/2

EN 61340-6-1

Electrostatics. Electrostatic control for healthcare. General requirements for facilities

GEL/101

EN 61400-5

Wind energy generation systems. Wind turbine rotor blades

PEL/88

EN 61400-7

Wind turbines. Safety of wind turbines power converters

PEL/88

EN 61400-21-2

Wind turbines. Measurement and assessment of electrical characteristics. Wind power plants

PEL/88

EN 61400-101

Wind energy generation systems. General requirements for wind turbine plants

PEL/88

EN 61754-4

Fibre optic interconnecting devices and passive components. Fibre optic connector interfaces. Type SC connector family

will supersede BS EN 61754-4:2013

GEL/86/2

EN 61754-6

Fibre optic interconnecting devices and passive components. Fibre optic connector interfaces. Type MU connector family

will supersede BS EN 61754-6:2013

GEL/86/2

EN 61754-7-3

Fibre optic interconnecting devices and passive components. Fibre optic connector interfaces. Type MPO connector family. Two fibre rows 16 fibre wide

GEL/86/2

EN 61755-6-2

Fibre optic interconnecting devices and passive components. Fibre optic connector optical interfaces. Connection of 50,0 µm core diameter multimode physically contacting fibres. Non-angled for reference connector application, at wavelength of 850 nm using traditional macrobend attenuation fibre only

GEL/86/2

EN 61756-1

Fibre optic interconnecting devices and passive components. Interface standard for fibre management systems. General and guidance

will supersede BS EN 61756-1:2006

GEL/86/2

EN 61757

Fibre optic sensors. Generic specification

will supersede BS EN 61757-1:2012

GEL/86/3

EN 61784-5-X

Industrial communication networks. Profiles. Installation of fieldbuses. Installation profiles for CPF x

GEL/65

EN 61820

Electrical installation for the lighting and beaconing of aerodromes. Constant current series circuits for aeronautical ground lighting. System design and installation requirements

EPL/97

EN 61968-9

Application integration at electric utilities. System interfaces for distribution management. Interfaces for meter reading and control

will supersede BS EN 61968-9:2014

PEL/57

EN 62024-1

High frequency inductive components. Electrical characteristics and measuring methods. NanoHenry range chip inductor

will supersede BS EN 62024-1:2008

EPL/51

EN 62047-32

Semiconductor devices. Micro-electromechanical devices. Test method for the nonlinear vibration of the MEMS resonators

EPL/47

EN 62047-33

Semiconductor devices. Micro-electromechanical devices. MEMS piezoresistive pressure-sensitive device

EPL/47

EN 62047-34

Semiconductor devices. Micro-electromechanical devices. Test methods for wafer level MEMS piezoresistive pressure-sensitive device

EPL/47

EN 62055-41

Electricity metering systems. Standard transfer specification (STS). Application layer protocol for token carrier systems

will supersede BS IEC 62055-41:2014

PEL/13

EN 62056-3-1

Electricity metering data exchange. The DLMS/COSEM suite. Use of local area networks on twisted pair with carrier signalling

will supersede BS EN 62056-3-1:2014

PEL/13

EN 62093

Balance-of-system components for photovoltaic systems. Design qualification natural environments

will supersede BS EN 62093:2005

GEL/82

EN 62209-3

Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices. Human models, instrumentation and procedures. Vector probe systems (frequency range of 100 MHz to 6 GHz)

GEL/106

EN 62271-213

High-voltage switchgear and controlgear. Voltage detecting and indicating system

PEL/17/1

EN 62273-1

Methods of measurement for radio transmitters. Performance characteristics of terrestrial digital transmitters

will supersede BS EN 62273-1:2007

EPL/103

EN 62275:2015/A1

Cable management systems. Cable ties for electrical installations

PEL/213

EN 62311

Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz-300 GHz)

will supersede BS EN 62311:2008

GEL/106

EN 62321-3-2

Determination of certain substances in electrotechnical products. Screening of fluorine, bromine and chlorine in polymer and electronics by combustion. Ion chromatography (C-IC)

will supersede BS EN 62321-3-2:2014

GEL/111

EN 62321-3-3

Determination of certain substances in electrotechnical products. Screening of polybrominated biphenyls, polybrominated diphenyl ethers and phthalates in polymers by pyrolysis (Py-GC-MS) or thermal desorption (TD-GC-MS) gas chromatography

GEL/111

EN 62341-5-2

Organic light emitting diode (OLED) displays. Mechanical endurance test methods

will supersede BS EN 62341-5-2:2013

EPL/47

EN 62341-5-3

Organic light emitting diode (OLED) displays. Measuring methods of image sticking and lifetime

will supersede BS EN 62341-5-3:2013

EPL/47

EN 62351-4

Power systems management and associated information exchange. Data and communications security. Profiles including MMS

PEL/57

EN 62351-14

Power systems management and associated information exchange. Data and communications security. Cyber security event logging

PEL/57

EN 62359:2011/A1

Ultrasonics. Field characterization. Test methods for the determination of thermal and mechanical indices related to medical diagnostic ultrasonic fields

EPL/87

EN 62402

Obsolescence management

will supersede BS EN 62402:2007

DS/1/2

EN 62451-12

Unified architecture specification. Discovery

AMT/7

EN 62664-1-2

Fibre optic interconnecting devices and passive components. Fibre optic connector product specifications. LC-APC duplex single mode connectors terminated on IEC 60793-2-50 category B1.1 and B1.3 fibre

GEL/86/2

EN 62664-1-3

Fibre optic interconnecting devices and passive components. Fibre optic connector product specifications. LC-PC duplex single mode connectors terminated on IEC 60793-2-50 category B1.1 and B1.3 fibre

GEL/86/2

EN 62676-5

Video surveillance systems for use in security applications. Data specifications and image quality performance for camera devices

GW/1/10

EN 62700

DC power supply for notebook computers

EPL/100

EN 62737

Calibration and validation of process analyser

GEL/65

EN 62747:2014/A1

Terminology for voltage-sourced converters (VSC) for high-voltage direct current (HVDC) systems

PEL/22

EN 62751-2:2014/A1

Power losses in voltage sourced converter (VSC) valves for high-voltage direct current (HVDC) systems. Modular multilevel converters

PEL/22

EN 62790:2015/A1

Junction boxes for photovoltaic modules. Safety requirements and tests

GEL/82

EN 62830-4

Semiconductor devices for energy harvesting and generation. Test and evaluation methods for flexible piezoelectric energy harvesting devices

EPL/47

EN 62830-5

Semiconductor devices. Semiconductor devices for energy harvesting and generation. Test method for measuring generated power from flexible thermoelectric devices

EPL/47

EN 62841-2-11:2016/A1

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

CPL/116

EN 62841-3-4:2016/A1

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

CPL/116

EN 62862-3-2

Solar thermal electric plants. Systems and components. General requirements and test methods for parabolic-trough collectors

RHE/25

EN 62862-3-3

Solar thermal electric plants. Systems and components. General requirements and test methods for solar receivers

RHE/25

EN 62862-5-2

Solar thermal electric plants. Linear Fresnel systems. General requirements and test methods for linear Fresnel collectors

RHE/25

EN 62878-1

Device embedded substrate. Generic specification

EPL/501

EN 62885-2/A1

Surface cleaning appliances. Dry vacuum cleaners for household or similar use. Methods for measuring the performance

CPL/59/6

EN 62885-5

Surface cleaning appliances. High pressure cleaners and steam cleaners. Methods of measuring the performance

CPL/59/6

EN 62899-202-3

Printed electronics. Materials. Conductive ink. Measurement of sheet resistance of conductive films (contactless method)

AMT/9

EN 62899-503

Printed electronics. Quality assessment. Test method for the channel properties of the printed thin-film transistor

AMT/9

EN 62934

Grid integration of renewable energy generation. Terms, definitions and symbols

GEL/8

EN 62942

File format for professional transfer and exchange of digital audio data

EPL/100

EN 62951-4

Semiconductor devices. Flexible and stretchable semiconductor devices. Fatigue evaluation for films and substrates for flexible semiconductor devices

EPL/47

EN 62951-5

Semiconductor devices. Flexible and stretchable semiconductor devices. Test method for thermal characteristics of flexible materials and devices

EPL/47

EN 62951-6

Semiconductor devices. Flexible and stretchable semiconductor devices. Test method for sheet resistance of flexible conducting films

EPL/47

EN 62975

Use and maintenance guidelines of natural ester insulating liquids in electrical equipment

GEL/10

EN 62980

Photovoltaic modules for building curtain wall applications

GEL/82

EN 62984

Secondary high temperature cells and batteries

PEL/21

EN 62985

Methods for calculating size specific dose estimate (SSDE) on computed tomography

CH/62/2

EN 62994-1

Environmental health and safety (EH&S) risk assessment of the PV module through the life cycle. General principles and definitions of terms

GEL/82

EN 63006

Wireless power transfer (WPT). Glossary of terms

EPL/100

EN 63008

Household and similar electrical appliances. Accessibility of control elements, doors, lids, drawers and handles

CPL/59

EN 63011-2

Semiconductor devices. Advanced hybrid integrated circuits. Alignment of stacked dies having fine pitch interconnect

EPL/47

EN 63016

IPTV multimedia services and applications for IPTV. IPTV terminal devices. Basic model

EPL/100

EN 63025-1

Quantitative determination of methanol and other light alcohols in insulating liquids. Method for mineral insulating oils

GEL/10

EN 63025-2

Quantitative determination of methanol and other light alcohols in insulating liquids. Method for non mineral insulating liquids

GEL/10

EN 63027

DC arc detection and interruption in photovoltaic power systems

GEL/82

EN 63030

Mineral insulating oils. Acidity measurements separating high and low molecular weight acids

GEL/10

EN 63042-101

UHV AC transmission systems. System design

PEL/121/1

EN 63042-201

UHV AC transmission systems. Substation and transmission line design

PEL/121/1

EN 63042-301

UHV AC transmission systems. Commissioning

PEL/121/1

EN 63045

Ultrasonics. Non-focusing and weakly focusing pressure pulse sources. Characteristics of fields

EPL/87

EN 63046

Nuclear power plants. Electrical systems. General requirements

NCE/8

EN 63048

General requirements for remote and unmanned automatic devices for nuclear and radiological applications

NCE/2

EN 63067

Electrical installations for lighting and beaconing of aerodromes. Connecting devices. General requirements and tests

EPL/97

EN 63093-7

Ferrite cores. Guidelines on dimensions and the limits of surface irregularities. EER-cores

EPL/51

EN 63104

Solar trackers. Safety requirements

GEL/82

EN 80003-14

Quantities for E-Health. Prescience (prognosis)

SS/7

CEN/TS 80004-2

Nanotechnologies. Vocabulary. Nano-objects

NTI/1

CEN/TS 80004-12

Nanotechnologies. Vocabulary. Quantum phenomena in nanotechnology

NTI/1

CEN/TS X

Predictive emission monitoring systems (PEMS). Applicability, execution and quality assurance

EH/2/3

CEN/TS XX

Criteria approach for methods of analysis for mycotoxins

AW/10

CEN/TS 17100

Non-destructive testing. Penetrant testing. Reference photographs and sizing of indications

WEE/46

EN 419231

Protection profile for trustworthy systems supporting time stamping

IST/17

IEC 62149-10

Fibre optic active components and devices. Performance standards. RoF (radio over fiber) transceivers for mobile front haul

GEL/86/3

ISO 185

Grey cast irons. Classification

ISE/111

ISO/TR 1151-13

Flight dynamics. Concepts, quantities and symbols. Training devices

ACE/1

ISO/TR 1151-14

Flight dynamics. Concepts, quantities and symbols. Helicopters. Classification, geometry and dynamic characteristics

ACE/1

ISO 1382

Rubber. Vocabulary

will supersede BS ISO 1382:2012

PRI/-2

ISO 1496-5

Series 1 freight containers. Specification and testing. Platform and platform-based containers

will supersede BS 3951-2.5:1992

TW/1

ISO 1833-28

Textiles. Quantitative chemical analysis. Mixtures of chitosan and certain other fibers (method using acetic acid)

TCI/80

ISO 1853

Conducting and dissipative rubbers, vulcanized or thermoplastic. Measurement of resistivity

will supersede BS ISO 1853:2011

PRI/22

ISO 2106

Anodizing of aluminium and its alloys. Determination of mass per unit area (surface density) of anodic oxidation coatings. Gravimetric method

will supersede BS EN ISO 2106:2011

STI/33

ISO 3252

Powder metallurgy. Vocabulary

will supersede BS EN ISO 3252:2000

ISE/65

ISO 3455

Hydrometry. Calibration of current-meters in straight open tanks

will supersede BS ISO 3455:2007

CPI/113/1

ISO 3858

Rubber compounding ingredients. Carbon black. Determination of light transmittance of toluene extract

will supersede BS ISO 3858:2008

PRI/50

ISO 4506

Hardmetals. Compression test

will supersede BS EN 24506:1993

ISE/65

ISO 4986

Steel castings. Magnetic particle inspection

will supersede BS ISO 4986:2010

ISE/111

ISO 4987

Steel castings. Liquid penetrant inspection

will supersede BS ISO 4987:2010

ISE/111

ISO 4992-1

Steel castings. Ultrasonic examination. Steel castings for general purposes

will supersede BS ISO 4992-1:2006

ISE/111

ISO 4992-2

Steel castings. Ultrasonic examination. Steel castings for highly stressed components

will supersede BS ISO 4992-2:2006

ISE/111

ISO 5435

Rubber compounding ingredients. Carbon black. Determination of tinting strength

will supersede BS ISO 5435:2008

PRI/50

ISO 6101-6

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

will supersede BS ISO 6101-6:2011

PRI/22

ISO 6158

Metallic and other inorganic coatings. Electrodeposited coatings of chromium for engineering purposes

will supersede BS EN ISO 6158:2011

STI/33

ISO 6721-1

Plastics. Determination of dynamic mechanical properties. General principles

will supersede BS EN ISO 6721-1:2011

PRI/21

ISO 6721-2

Plastics. Determination of dynamic mechanical properties. Torsion-pendulum method

will supersede BS EN ISO 6721-2:2008

PRI/21

ISO 6721-4

Plastics. Determination of dynamic mechanical properties. Tensile vibration. Non-resonance method

will supersede BS ISO 6721-4:2008

PRI/21

ISO 6721-5

Plastics. Determination of dynamic mechanical properties. Flexural vibration. Non-resonance method

PRI/21

ISO 6721-6

Plastics. Determination of dynamic mechanical properties. Shear vibration. Non-resonance method

PRI/21

ISO 6721-7

Plastics. Determination of dynamic mechanical properties. Torsional vibration. Non-resonance method

PRI/21

ISO 6805

Rubber hoses and hose assemblies for underground mining. Wire-reinforced hydraulic types for coal mining. Specification

will supersede BS ISO 6805:1994

PRI/66

ISO 7010:2011/A239

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

PH/8/1

ISO 7668

Anodizing of aluminium and its alloys. Measurement of specular reflectance and specular gloss of anodic oxidation coatings at angles of 20 degrees, 45 degrees, 60 degrees or 85 degrees

will supersede BS EN ISO 7668:2010

STI/33

ISO 7714

Agricultural irrigation equipment. Volumetric valves. General requirements and test methods
will supersede BS ISO 7714:2008
AGE/30

ISO 8000-62

Data quality. Process maturity assessment model
AMT/4

ISO 8000-63

Data quality. Measurement framework
AMT/4

ISO 8067

Flexible cellular polymeric materials. Determination of tear strength
will supersede BS EN ISO 8067:2008
PRI/24

ISO 8092-5

Road vehicles. Connections for on-board electrical wiring harnesses. Test methods and general performance requirements for wiring harness connector operation
AUE/32

ISO/TS 8100-21

Lifts for the transport of persons and goods. Global safety parameters (GSPs) meeting the global essential safety requirements (GESRs)
MHE/4

ISO 8102-1

Electrical requirements for lifts, escalators and moving walks. Electromagnetic compatibility with regard to emission
MHE/4

ISO 8102-2

Electrical requirements for lifts, escalators and moving walks. Electromagnetic compatibility with regard to immunity
MHE/4

ISO 8102-6

Electrical requirements for lifts, escalators and moving walks. Programmable electronic systems in safety related applications on escalators and moving walks (pessrae)
MHE/4

ISO/TS 8103-6

Escalators and moving walks. Safety parameters meeting the GESRs
MHE/4

ISO 8153-2

Aerospace fluid systems and components. Vocabulary. Terminology of fittings and couplings
ACE/69

ISO 8178-6

Reciprocating internal combustion engines. Exhaust emission measurement. Report of measuring results and test
will supersede BS ISO 8178-6:2000
MCE/14/-/3

ISO 8251

Anodizing of aluminium and its alloys. Measurement of abrasion resistance of anodic oxidation coatings
will supersede BS EN ISO 8251:2011
STI/33

ISO 8332

Rubber compounding ingredients. Sulfur. Methods of test
will supersede BS ISO 8332:2011
PRI/50

ISO 8384

Ships and marine technology. Dredgers. Vocabulary
will supersede BS EN ISO 8384:2001
SME/32

ISO 8385

Ships and marine technology. Dredgers. Classification
will supersede BS EN ISO 8385:1999
SME/32

ISO 8654

Colours of gold alloys. Definition, range of colours and designation
will supersede BS EN 28654:1993
STI/53

ISO 8994

Anodizing of aluminium and its alloys. Rating system for the evaluation of pitting corrosion. Grid method
will supersede BS EN ISO 8994:2011
STI/33

ISO 9516-3

Iron ores. Determination of various elements by X-ray fluorescence spectrometry. Internal standard procedure
ISE/58

ISO 9644

Agricultural irrigation equipment. Pressure losses in irrigation valves. Test method
will supersede BS ISO 9644:2008
AGE/30

ISO 10015

Quality management. Guidelines for competence management and training
will supersede BS ISO 10015:1999
QS/1/3

ISO 10018

Quality management. Guidelines for people engagement
will supersede BS ISO 10018:2012
QS/1/3

ISO 10290

Textiles. Cotton yarns. Specifications
will supersede BS ISO 10290:1993
TCI/24

ISO 10303-62

Industrial automation systems and integration. Equivalence validation of product data
AMT/4

ISO 10679

Steel. Cast tool steel
will supersede BS ISO 10679:2010
ISE/111

ISO 10794

Space systems. Programme management. Material, mechanical parts and processes
will supersede BS ISO 10794:2011
ACE/68

ISO 10795

Space systems. Programme management and quality. Vocabulary
will supersede BS ISO 10795:2011
ACE/68

ISO 10993-7:2008/A1

Biological evaluation of medical devices. Ethylene oxide sterilization residuals
CH/194

ISO 10993-9

Biological evaluation of medical devices. Framework for identification and quantification of potential degradation products
will supersede BS EN ISO 10993-9:December 2009
CH/194

ISO 10993-15

Biological evaluation of medical devices. Identification and quantification of degradation products from metals and alloys
will supersede BS EN ISO 10993-15:2009
CH/194

ISO 11070:2014/A1

Sterile single-use intravascular introducers, dilators and guidewires
CH/84

ISO 11783-7:2015/A1

Tractors and machinery for agriculture and forestry. Serial control and communications data network. Implement messages application layer
AGE/61

ISO 12039

Stationary source emissions. Determination of carbon monoxide, carbon dioxide and oxygen. Performance characteristics and calibration of automated measuring systems
EH/2/1

ISO 12616-1

Terminology work in support of multilingual communication. Fundamentals of translation-oriented terminography
TS/1

ISO 12625-17

Tissue paper and tissue products. Disintegration of toilet paper
PAI/11

ISO 12643-1

Graphic technology. Safety requirements for graphic technology equipment and systems. General requirements
will supersede BS ISO 12643-1:2009
PAI/43

ISO 12643-2

Graphic technology. Safety requirements for graphic technology equipment and systems. Prepress and press equipment and systems

will supersede BS ISO 12643-2:2010

PAI/43

ISO 12643-3

Graphic technology. Safety requirements for graphic technology equipment and systems. Binding and finishing equipment and systems

will supersede BS ISO 12643-3:2010

PAI/43

ISO 12643-4

Graphic technology. Safety requirements for graphic technology equipment and systems. Converting equipment and systems

will supersede BS ISO 12643-4:2010

PAI/43

ISO 13084

Surface chemical analysis. Secondary-ion mass spectrometry. Calibration of the mass scale for a time-of-flight secondary-ion mass spectrometer

will supersede BS ISO 13084:2011

CII/60

ISO 13120

Health informatics. Syntax to represent the content of healthcare classification systems. Classification markup language (ClAML)

will supersede BS EN ISO 13120:2013

IST/35

ISO 13184-3

Intelligent transport systems (ITS). Guidance protocol via personal ITS station for advisory safety systems. Road guidance protocol (RGP) conformance test specification

EPL/278

ISO 13226

Rubber. Standard reference elastomers (SREs) for characterizing the effect of liquids on vulcanized rubbers

will supersede BS ISO 13226:2011

PRI/22

ISO 13348

Industrial fans. Tolerances, methods of conversion and technical data presentation

will supersede BS 848-9:2007

MCE/17

ISO 13588

Non-destructive testing of welds. Ultrasonic testing. Use of automated phased array technology

will supersede BS EN ISO 13588:2012

WEE/2

ISO/TS 13989-1

Calculation of scuffing load capacity of cylindrical, bevel and hypoid gears. Flash temperature method

MCE/5/-/6

ISO/TS 13989-2

Calculation of scuffing load capacity of cylindrical, bevel and hypoid gears. Integral temperature method

MCE/5/-/6

ISO 14063

Environmental management. Environmental communication. Guidelines and examples

will supersede BS EN ISO 14063:2010

SES/1/4

ISO 14649-17

Automation systems and integration. Physical device control. Data model for computerized numerical controllers. Process data for additive manufacturing processes

AMT/4

ISO/IEC 14776-415

Information technology. Small computer system interface (SCSI). SCSI architecture model. 5 (SAM-5)

TCT/7

ISO/TR 15377

Measurement of fluid flow by means of pressure-differential devices. Guidelines for the specification of orifice plates, nozzles and Venturi tubes beyond the scope of ISO 5167

will supersede PD ISO/TR 15377:2007

CPI/30/2

ISO 15620

Welding. Friction welding of metallic materials

will supersede BS EN ISO 15620:2000

WEE/36

ISO 15626

Non-destructive testing of welds. Time-of-flight diffraction technique (TOFD). Acceptance levels

will supersede BS EN ISO 15626:2013

WEE/2

ISO 16091

Space systems. Integrated logistic support

will supersede BS EN ISO 16091:2002

ACE/68

ISO/TR 16113

Applications for hydrogen absorbed in reversible metal hydrides not covered in ISO 16111

PVE/3/8

ISO 16232

Road Vehicles. Cleanliness of components and systems

will supersede BS ISO 16232-1:2007, BS ISO 16232-2:2007, BS ISO 16232-3:2007, BS ISO 16232-4:2007, BS ISO 16232-5:2007, BS ISO 16232-6:2007, BS ISO 16232-7:2007, BS ISO 16232-8:2007, BS ISO 16232-9:2007 and BS ISO 16232-10:2007

MCE/22

ISO 16573

Steel. Measurement method for the evaluation of hydrogen embrittlement resistance of high strength steels

will supersede BS ISO 16573:2015

ISE/101/7

ISO 16795

Nuclear energy. Determination of Gd²⁰³ content of gadolinium fuel pellets by X-ray fluorescence spectrometry

NCE/9

ISO 17201-1

Acoustics. Noise from shooting ranges. Determination of muzzle blast by measurement

will supersede BS EN ISO 17201-1:2005

EH/1

ISO 17677-1

Resistance welding. Vocabulary. Spot, projection and seam welding

will supersede BS EN ISO 17677-1:2009

WEE/29

ISO 17915

Optics and photonics. Measurement method of semiconductor lasers for sensing

CPW/172

ISO/IEC 18033-6

Information technology. Encryption algorithms. Homomorphic encryption

IST/33/2

ISO 18063-2

Rough-terrain trucks. Visibility test methods and their verification. Slewing variable reach trucks

MHE/7

ISO 18314-4

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

STI/1

ISO/IEC 18328-4

Identification cards. ICC-managed devices. Test methods for logical characteristics

IST/17

ISO 18363-2

Animal and vegetable fats and oils. Determination of fatty-acid-bound chloropropanediols (MCPDs) and glycidol by GC/MS. Method using alkaline transesterification and measurement for 2-MCPD, 3-MCPD and glycidol

AW/307

ISO 18363-3

Animal and vegetable fats and oils. Determination of fatty-acid-bound chloropropanediols (MCPDs) and glycidol by GC/MS. Method using acid transesterification and measurement for 2-MCPD, 3-MCPD and glycidol

AW/307

ISO 18592

Resistance welding. Destructive testing of welds. Method for the fatigue testing of multi-spot-welded specimens

will supersede BS EN ISO 18592:2009

WEE/29

ISO/TS 18625

Monitoring system. Requirements

TW/1

ISO 18828-5

Industrial automation systems and integration. Standardized procedures for production systems engineering. Manufacturing change management

AMT/4

ISO 19101-2

Geographic information. Reference model. Imagery
IST/36

ISO 19115-1:2014/A1

Geographic information. Metadata. Fundamentals
IST/36

ISO/IEC/TS 19216

Information technology. Programming languages, their environments and systems software interfaces. Networking
IST/5

ISO 19297-1

Intelligent transport systems. Shareable geospatial databases for ITS applications. Framework
EPL/278

ISO 19427

Steel wire ropes. Pre-fabricated parallel wire strands for suspension bridge main cable. Specifications
MHE/2

ISO 19454

Building environment design. Indoor environment. Daylight opening design process in order to ensure sustainability principles in visual environment
RHE/2

ISO 19475-3

Document management applications. Minimum requirements for the storage of documents. Disposal
IDT/1

ISO 19574

Footwear and footwear components. Qualitative growth test method to assess antifungal properties against filamentous microfungi
TCI/69

ISO 19642-1

Road vehicles. Automotive cables. Terminology
AUE/32

ISO 19642-2

Road vehicles. Automotive cables. Test methods
AUE/32

ISO 19642-3

Road vehicles. Automotive cables. Dimensions and requirements for 30 V a.c. or 60 V d.c. single core copper conductor cables
AUE/32

ISO 19642-4

Road vehicles. Automotive cables. Dimensions and requirements for 30 V a.c. and 60 V d.c. single core aluminium conductor cables
AUE/32

ISO 19642-5

Road vehicles. Automotive cables. Dimensions and requirements for 600 V a.c. or 900 V d.c., 1000 V a.c. or 1500 V d.c. single core copper conductor cables
AUE/32

ISO 19642-6

Road vehicles. Automotive cables. Dimensions and requirements for 600 V a.c. or 900 V d.c., 1000 V a.c. or 1500 V d.c. single core aluminium conductor cables
AUE/32

ISO 19642-7

Road vehicles. Automotive cables. Dimensions and requirements for 30 V a.c. or 60 V d.c. round, sheathed, screened and unscreened multi and single core copper conductor cables
AUE/32

ISO 19642-8

Road vehicles. Automotive cables. Dimensions and requirements for 30 V a.c. or 60 V d.c. round, sheathed, screened and unscreened multi and single core aluminium conductor cables
AUE/32

ISO 19642-9

Road vehicles. Automotive cables. Dimensions and requirements for 600 V a.c. or 900 V d.c., 1000 V a.c. or 1500 V d.c. round, sheathed, screened and unscreened multi and single core copper conductor cables
AUE/32

ISO 19642-10

Road vehicles. Automotive cables. Dimensions and requirements for 600 V a.c. or 900 V d.c., 1000 V a.c. or 1500 V d.c. round, sheathed, screened and unscreened multi and single core aluminium conductor cables
AUE/32

ISO/IEC 19795-8

Information technology. Biometric performance testing and reporting. Methodology and tools for the validation biometric methods for forensic evaluation and identification application
IST/44/-/5

ISO/IEC 19896-2

Information technology. Security techniques. Competence requirements for information security testers and evaluators. Knowledge, skills and effectiveness requirements for ISO/IEC 19790 testers
IST/33/3

ISO 19959

Visual examination of the surface condition of investment castings. Steel, nickel alloys and cobalt alloys
will supersede BS ISO 19959:2005
ISE/111

ISO 19967-1

Heat pump water heaters. Testing and rating for performance. Heat pump water heater for hot water supply
RHE/17

ISO 19967-2

Heat pump water heaters. Testing and rating for performance. Heat pump water heaters for space heating
RHE/17

ISO 19973-2:2015/A1

Pneumatic fluid power. Assessment of component reliability by testing. Directional control valves
MCE/18

ISO/IEC 20009-3

Information technology. Security techniques. Anonymous entity authentication. Mechanisms based on blind signatures concepts
IST/33

ISO 20043-1

Measurement of radioactivity. Guidelines for environmental monitoring for effective dose assessment. Planned and existing exposure situation
NCE/2

ISO 20083-2

Ships and marine technology. Shaft power measurement for ship propulsion system. Optical reflection method
SME/32

ISO 20083-3

Ships and marine technology. Shaft power measurement for ship propulsion system. Alloy strip vibration method
SME/32

ISO 20189-1

Acoustics. Screens furniture and single objects intended for interior use. Rating of sound absorption and sound reduction of elements based on laboratory measurements
EH/1/6

ISO 20338

Fixed firefighting systems. Oxygen reduction systems. Design, installation, planning and maintenance
FSH/18/6

ISO/TR 20416

Medical devices. Post-market surveillance for manufacturers
CH/210/6

ISO 20530

Intelligent transport systems. Information for emergency service support via personal ITS station. General requirements and technical definition
EPL/278

ISO/IEC/TS 20540

Information technology. Security techniques. Guidelines for testing cryptographic modules in their operational environment
IST/33/3

ISO/IEC 20543

Information technology. Security techniques. Test and analysis methods for random bit generators within ISO/IEC 19790 and ISO/IEC 15408
IST/33/3

ISO/IEC TR 20547-5

Information technology. Big data reference architecture. Standards roadmap
ICT-/1/1

ISO/TR 20580

Preparation of metallographic specimens
ISE/101/7

ISO 20616-2

Graphic technology. File format for quality control and metadata. Print quality exchange (PQX)

PAI/43

ISO 20667

Milk. Determination of acetone content by continuous flow analyzer

AW/5

ISO 20668

Milk. Determination of beta-hydroxybutyric acid content by continuous flow analyzer

AW/5

ISO 20688

Biotechnology. Nucleic acid synthesis. General definitions and requirements for the production and quality control of synthetic nucleic acids

BTI/1

ISO 20714

E-liquid. Determination of nicotine, propylene glycol and glycerol in liquids used in electronic nicotine delivery devices. Gas chromatographic method

CH/437

ISO 20753

Plastics. Test specimens

will supersede BS EN ISO 20753:2014

PRI/21

ISO 20768

Vapour products. Routine analytical vaping machine. Definitions and standard conditions

CH/437

ISO 20794-1

Road vehicles. Clock extension peripheral interface (CXPI). General information and use case definition

AUE/16

ISO 20794-2

Road vehicles. Clock extension peripheral interface (CXPI). Transport protocol and network layer services

AUE/16

ISO 20794-3

Road vehicles. Clock extension peripheral interface (CXPI). Protocol specification

AUE/16

ISO 20794-4

Road vehicles. Clock extension peripheral interface (CXPI). Protocol conformance test specification

AUE/16

ISO 21172-1:2015/A1

Gas cylinders. Welded steel pressure drums up to 3000 litres capacity for the transport of gases. Design and construction. Capacities up to 1000 litres

PVE/3/3

ISO 21378

Audit data collection

SVS/6

ISO/TS 21564

Health informatics. Terminology resource map quality measures (MapQual)

IST/35

ISO 21640

Solid recovered fuels. Specifications and classes

PTI/17

ISO 21701

Textiles. Test method for hydro-biodegradation of textile materials under controlled composting conditions. Analysis of evolved carbon dioxide by gas chromatograph

TCI/100

ISO/TR 21718

Intelligent transport systems. Spatio-temporal data dictionary for cooperative ITS and automated driving systems

EPL/278

ISO/TR 21721

Guidance on the calculation of asymmetrical partitions/vertical membranes with respect to their fire resistance performance

FSH/22

ISO 21772

Workforce management

HCS/1/2

ISO/IEC 21794

Plenoptic image coding system (JPEG PLENO)

IST/37

ISO/IEC 21838

Information technology. Ontologies. Top-level ontologies

IST/40

ISO 21846

Determination of composition of triacylglycerols and content of di-acylglycerols by capillary gas chromatography in vegetable oils

AW/307

ISO 21876

Machinery for forestry. Saw chain shot protective windows. Test method and performance criteria

AGE/29

ISO 21896

Paper and board. Recycled paper. Determination of discoloration of printed paper

PAI/11

ISO 21911

Solid recovered fuels. Determination of self-heating

PTI/17

ISO 21912

Solid recovered fuels. Safe handling and storage of solid recovered fuels

PTI/17

ISO 21915

Textiles. Testing methods for identification and quantitative analysis of cupro and lyocell fibre mixtures

TCI/80

ISO 21919

Automation systems and integration. Physical device control. Description of the interfaces between automation and machine

AMT/4

ISO 21939-1

Characterization of energy consumption for wastewater treatment. Biological processes

B/505/50

ISO 21942

Station uniform/workwear for firefighters

PH/14

ISO 21945

Solid biofuels. Simplified sampling method for small scale applications and stores

PTI/17

ISO 21963

Ships and marine technology. Marine environment protection. Tank and piping system for facilitating oily water separation on fixed offshore marine structures

SME/32

ISO 21966

Machinery for forestry. Artificial test track for vibration measurements

AGE/29

ISO 21971

Fine ceramics (advanced ceramics, advanced technical ceramics). Hoop tensile properties of continuous fibre-reinforced ceramic composite tubes at ambient temperature

RPI/13

ISO 21973

Biotechnology. General requirements to establish specification of cell transportation

BTI/1

ISO/TR 21974

Naturalistic driving studies. Defining and annotating. Safety critical events

AUE/12

ISO/TS 21975

Nanotechnologies. Polymeric nanocomposite films for food packaging. Barrier properties. Characteristics and measurement methods

NTI/1

ISO 21976

Packaging. Tamper verification features for medicinal product

PKW/0

ISO 21984

Ships and marine technology. Guidelines for measurement, evaluation and reporting of vibration with regard to habitability on specific ships

SME/32

ISO 21985

Non-refillable metallic gas cylinders for use with portable butane gas cookers. Construction, inspection, testing and marking

PVE/3

ISO 21993

Paper and pulp. Deinkability test for printed paper products

PAI/11

ISO 21998

Medical/healthcare interpreting

TS/1

ISO 21999

Translation quality assurance and assessment. Models and metrics

TS/1

ISO/TS 22012

Light and lighting. Maintenance factor determination. Way of working

EL/1

ISO 22015

Packaging. Accessible design handling and manipulation

PKW/01/-12

ISO 22018

Determination of available phosphorus content in inorganic fertilizers. EDTA extraction method

CIU/37

ISO/TR 22019

Nanotechnologies. Considerations in performing toxicokinetic studies of nanomaterials

NTI/1

ISO 22039

Textiles. Qualitative and quantitative proteomic analysis of some animal hair fibers. Peptide detection using LC-ESI-MS without protein reduction

TCI/80

ISO/TR 22053

Safety of machinery. Supporting protective system

MCE/3

ISO 22055

Switch and crossing rails

RAE/2

ISO 22056

Aerospace series. Lubrication filter elements. Test methods

ACE/69

ISO 22061

Magnesium and magnesium alloys. Wrought magnesium alloys

NFE/35

ISO 22066

Water quality. Determination of available total cyanide. Method using segmented flow injection, in-line ultraviolet digestion analysis by gas diffusion and amperometric detection

EH/3/2

ISO 22071

Industrial automation systems and integration. Product data representation and exchange Application protocol. For modelling and simulation information in a collaborative systems engineering context (MoSSEC)

AMT/4

ISO/TR 22131

Railway applications. Railway braking. Country specific application to determine equivalent response time, stopping and slowing distances

RAE/4/-1

ISO 22163

Rail quality management system (RQMS)

RAE/1

ISO/TR 22176

Cosmetics. Analytical methods. Development of a global approach for validation of quantitative analytical methods

CW/217

ISO/IEC 22275

ECMA script Specification Suite

IST/-/99

ISO/IEC TR 22417

Information technology. Internet of things (IoT) use cases

IOT/1/-/1

ISO 22418

Intelligent transport systems. Fast service advertisement protocol (FSAP)

EPL/278

ISO 24528

Water loss in urban supply systems. Guideline of preliminary phase of water loss reduction and management project

CB/503

ISO/TR 24679-2

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

FSH/24

ISO/IEC 24761

Information technology. Security techniques. Authentication context for biometrics

will supersede BS ISO/IEC 24761:2009

IST/33/5

ISO/IEC 25020

Systems and software engineering. Software product quality requirements and evaluation (SQuaRE). Measurement reference model and guide

will supersede BS ISO/IEC 25020:2007

IST/15

ISO/IEC 25030

Systems and software engineering. Systems and software quality requirements and evaluation (SQuaRE). System and software quality requirements

will supersede BS ISO/IEC 25030:2007

IST/15

ISO 25065

Systems and software engineering. Systems and software quality requirements and evaluation (SQuaRE). Common industry format for usability. User requirements specification

PH/9

ISO/IEC 26552

Software and systems engineering. Tools and methods for product line architecture design

IST/15

ISO/IEC 26560

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

IST/15

ISO/IEC 27551

Information technology. Security techniques. Requirements for attribute-based unlinkable entity authentication

IST/33/5

ISO 27920

Carbon dioxide capture, transportation and geological storage (CCS). Quantification and verification

PSE/265

ISO/IEC TR 29110-5-1-4

Software and systems engineering. Lifecycle profiles for very small entities (VSEs). Software engineering. Management and engineering guide. Generic profile group. Advanced profile

IST/15

ISO/IEC TR 29110-5-6-3

Software and systems engineering. Lifecycle profiles for very small entities (VSEs). Systems engineering. Management and engineering guide. Generic profile group. Intermediate profile

IST/15

ISO 29988-1

Plastics. Polyoxymethylene (POM) moulding and extrusion materials. Designation system and basis for specifications

PRI/82

ISO 29988-2

Plastics. Polyoxymethylene (POM) moulding and extrusion materials. Preparation of test specimens and determination of properties

PRI/82

ISO/IEC 30106-4

Information technology. Object oriented BioAPI. C++ implementation

IST/44/-/2

ISO 30418

Standards for the implementation of engagement strategies and tactics to foster the proactive involvement of the employees critical to achieving key organizational goals on a sustainable basis

HCS/1/2

ISO/IEC TS 33073

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

IST/15

ISO/IEC 39794-1

Information technology. Extensible biometric data interchange formats. Framework

IST/44/-/3

ISO/IEC 39794-4

Information technology. Extensible biometric data interchange formats. Finger image data

IST/44/-/3

ISO/IEC 39794-5

Information technology. Extensible biometric data interchange formats. Face image data
 IST/44/-/3

ISO 55002

Asset management. Management systems. Guidelines for the application of ISO 55001
 will supersede BS ISO 55002:2014
 AMS/1

IEC/TS 60034-27-5

Rotating electrical machines. Off-line partial discharge tests on winding insulation of rotating electrical machines during repetitive impulse voltage excitation
 PEL/2

IEC 60034-33

Rotating electrical machines. Specific technical requirements for hydro generators
 PEL/2

IEC 60034-34

Rotating electrical machines. AC adjustable speed rolling mill main motor
 PEL/2

IEC 60076-22-5

Power transformer and reactor fittings. Pumps
 PEL/14

IEC 60076-22-6

Power transformer and reactor fittings. Fans
 PEL/14

IEC 60076-22-7

Power transformer and reactor fittings. Accessories and fittings
 PEL/14

IEC/TS 60076-23

Suppression devices of DC magnetic bias of electric power transformers
 PEL/14

IEC/TS 60076-24

Power transformers. Voltage regulating distribution transformers (VRDT)
 PEL/14

IEC 60086-6

Alternative nomenclature systems for primary and secondary batteries
 CPL/35

IEC 60255-187-2

Measuring relays and protection equipment. Functional requirements for bus bar differential protection
 PEL/95

IEC 60255-187-3

Measuring relays and protection equipment. Functional requirements for biased (percentage) differential relays for transmission lines
 PEL/95

IEC 60268-3

Sound system equipment. Amplifiers
 will supersede BS EN 60268-3:2013
 EPL/100

IEC 60268-4

Sound system equipment. Microphones
 will supersede BS EN 60268-4:2014
 EPL/100

IEC 60335-2-40

Household and similar electrical appliances. Safety. Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers
 will supersede BS EN 60335-2-40:2003+A13:2012
 CPL/61/4

IEC 60404-16

Magnetic materials. Methods of measurement of the magnetic properties of Fe-based amorphous strip by means of a single sheet tester
 ISE/108

IEC 60704-2-17

Household and similar electrical appliances. Test code for the determination of airborne acoustical noise. Particular requirements for dry cleaning robots for household use
 CPL/59/6

IEC 60747-14-10

Semiconductor devices. Semiconductor sensors. Performance evaluation methods for wearable glucose sensors
 EPL/47

IEC 60825-2

Safety of laser products. Safety of optical fibre communication systems (OFCS)
 will supersede BS EN 60825-2:2004+A2:2010
 EPL/76

IEC/TS 60904-1-2

Photovoltaic devices. Measurement of current-voltage characteristics of bifacial photovoltaic (PV) devices
 GEL/82

IEC 60947-5-2

Low-voltage switchgear and controlgear. Control circuit devices and switching elements. Proximity switches
 will supersede BS EN 60947-5-2:2007+A1:2012
 PEL/121/1

IEC 60947-9-1

Low-voltage switchgear and controlgear. Arc quenching devices
 PEL/121/1

IEC 61000-2-2:2002/A2

Electromagnetic compatibility (EMC). Environment. Compatibility levels for low-frequency conducted disturbances and signalling in public low-voltage power supply systems
 GEL/210

IEC 61000-4-25:2001/A2

Electromagnetic compatibility (EMC). Testing and measurement techniques. HEMP immunity test methods for equipment and systems
 GEL/210

IEC 61076-2-010

Connectors for electronic equipment. Product requirements. Circular connectors. Detail specification for push pull connectors based on M12 connector interfaces according to IEC 61076-2-1xx
 EPL/48

IEC 61076-2-011

Connectors for electronic equipment. Product requirements. Circular connectors. Detail specification for connectors with B12 bayonet-locking, for signal and data transmission with frequencies up to 500 MHz
 EPL/48

IEC 61076-8-100

Connectors for electronic equipment. Product requirements. Power connectors. Detail specification for 2P or 3P power plus 2P signal shielded and sealed connectors with plastic housing for rated current of 20 A
 EPL/48

IEC 61076-8-101

Connectors for electronic equipment. Product requirements. Power connectors. Detail specification for 2P or 3P power plus 2P signal shielded and sealed connectors with plastic housing for rated current of 40 A
 EPL/48

IEC 61076-8-102

Connectors for electronic equipment. Product requirements. Power connectors. Detail specification for 2P or 3P power plus 2P signal shielded and sealed connectors with plastic housing for rated current of 150 A
 EPL/48

IEC 61097-12:1996/A1

Global maritime distress and safety system (GMDSS). Survival craft portable two-way VHF radiotelephone apparatus. Operational and performance requirements, methods of testing and required test results
 EPL/80

IEC 61156-1-3:2011/A1

Multicore and symmetrical pair/quad cables for digital communications. Electrical transmission parameters for modelling cable assemblies using symmetrical pair/quad cables
 EPL/46

IEC 61188-6-4

Printed boards and printed board assemblies. Design and use. Generic requirements for dimensional drawings of SMDs from viewpoint of land-pattern design
 EPL/501

IEC 61189-5-601

Test methods for electrical materials, printed boards and other interconnection structures and assemblies. General test methods for materials and assemblies. Reflow solderability test and heat resist
 EPL/501

IEC/TS 61200-101

Application guide. Residential electrical installation in direct current not intended to be connected to public distribution network
 JP/EL/64

IEC 61400-11:2012/A1

Wind turbines. Acoustic noise measurement techniques

PEL/88

IEC 61400-24

Wind turbines. Lightning protection

will supersede BS EN 61400-24:2010

PEL/88

IEC/TS 61400-25-41

Wind turbines. Communications for monitoring and control of wind power plants. Mapping to communication profile based on IEC 62541

PEL/88

IEC/TS 61400-30

Wind turbines. Safety of wind turbine generator systems (WTGs). General principles for design

PEL/88

IEC 61400-40

Wind energy generation systems. Electromagnetic Compatibility (EMC). Requirements and test methods

PEL/88

IEC 61683

Photovoltaic systems. Power conditioners. Procedure for measuring efficiency

will supersede BS EN 61683:2000

GEL/82

IEC/TS 61724-4

Photovoltaic system performance. Degradation rate evaluation method

GEL/82

IEC 61747-30-5

Liquid crystal display devices. Optical measuring methods of transmissive transparent LCD display panels

EPL/47

IEC 61753-121-4

Fibre optic interconnecting devices and passive components. Performance standard. Simplex and duplex cords with single mode fibre and cylindrical ferrule connectors for Category I. Industrial environment

GEL/86/2

IEC 61754-7-3

Fibre optic interconnecting devices and passive components. Fibre optic connector interfaces. Type MPO connector family. Two fibre rows 16 fibre wide

GEL/86/2

IEC 61757-2-1

Fibre optic sensors. Temperature measurement. Temperature sensors based on fibre Bragg gratings

GEL/86/3

IEC/TS 61850-80-5

Communication networks and systems for power utility automation. Guideline for mapping information between IEC61850 and IEC 61158-6 (modbus)

PEL/57

IEC 61851-23-1

Electric vehicle conductive charging system. DC charging with an automatic connection system

PEL/69

IEC 61857-41

Electrical insulation systems. Procedures for thermal evaluation. Specific requirements for electrical insulation systems for use in dry-type high-voltage transformers with operating voltages of 1 kV and above

GEL/112

IEC 61869-201

Instrument transformers. General requirements for instrument transformers for low voltage applications

PEL/38

IEC 61869-220

Instrument transformers. Safety requirements for instrument transformers for low voltage applications

PEL/38

IEC 61966-12-1

Multimedia systems and equipment. Colour measurement and management. Metadata for identification of colour gamut (gamut ID)

will supersede BS EN 61966-12-1:2011

EPL/100

IEC 61968-1

Application integration at electric utilities. System interfaces for distribution management. Interface architecture and general recommendations

will supersede BS EN 61968-1:2013

PEL/57

IEC 61968-11

Application integration at electric utilities. System interfaces for distribution management. Common information model (CIM) extensions for distribution

will supersede BS EN 61968-11:2013

PEL/57

IEC 61980-1

Electric vehicle wireless power transfer (WPT) systems. General requirements

PEL/69

IEC 62047-31

Semiconductor devices. Micro-electromechanical devices. Four-point bending test method for interfacial adhesion energy of layered MEMS materials

EPL/47

IEC 62055-31

Electricity metering. Payment systems. Particular requirements. Static payment meters for active energy (classes 1 and 2)

will supersede BS EN 62055-31:2005

PEL/13

IEC 62148-19

Fibre optic active components and devices. Package and interface standards. Photonic chip scale package

GEL/86/3

IEC 62222

Fire performance of communication cables installed in buildings

will supersede PD IEC/TR 62222:2012

EPL/46

IEC 62228-3

Integrated circuits. EMC evaluation of transceivers. CAN transceivers

EPL/47

IEC/TR 62246-3

Reed switches. Reliability data for reed switch-components in typical safety applications

EPL/94

IEC/TS 62257-7-1

Recommendations for renewable energy and hybrid systems for rural electrification. Generators. Photovoltaic generators

GEL/82

IEC/TS 62257-7-3

Recommendations for renewable energy and hybrid systems for rural electrification. Generator set. Selection of generator sets for rural electrification systems

will supersede DD IEC/TS 62257-7-3:2008

GEL/82

IEC/TS 62257-8-1

Recommendations for small renewable energy and hybrid systems for rural electrification. Selection of batteries and battery management systems for stand-alone electrification systems. Specific case of automotive flooded lead-acid batteries available in developing countries

will supersede DD IEC/TS 62257-8-1:2007

GEL/82

IEC/TS 62257-9-6

Recommendations for renewable energy and hybrid systems for rural electrification. Integrated system. Selection of photovoltaic individual electrification systems (PV-IES)

will supersede DD IEC/TS 62257-9-6:2008

GEL/82

IEC 62282-2-201

Fuel cell technologies. Fuel cell modules. Performance (PEFC)

GEL/105

IEC 62282-8-101

Fuel cell technologies. Energy storage systems using fuel cell modules in reverse mode. Solid oxide single cell and stack performance including reversing operation

GEL/105

IEC 62282-8-102

Fuel cell technologies. Energy storage systems using fuel cell modules in reverse mode. PEM single cell and stack performance including reversing operation

GEL/105

IEC 62282-8-201

Fuel cell technologies. Energy storage systems using fuel cell modules in reverse mode. Power-to-power systems performance

GEL/105

IEC/TS 62312-1-1

Guideline for synchronization of audio and video. Measurement methods for synchronization of audio and video equipment and systems. General

will supersede DD IEC/TS 62312-1-1:2008

EPL/100

IEC/TS 62312-2

Guideline for synchronization of audio and video. Methods for synchronization of audio and video systems

will supersede DD IEC/TS 62312-2:2007

EPL/100

IEC/TS 62351-100-1

Power systems management and associated information exchange. Data and communications security. Conformance test cases for the IEC 62351-5 and its companion standards for secure data exchange communication interfaces

PEL/57

IEC 62379-1

Common control interface for networked digital audio and video products. General

will supersede BS EN 62379-1:2007

EPL/100

IEC 62386-104

Digital addressable lighting interface. General requirements. Wireless system components

CPL/34/3

IEC 62396-2

Process management for avionics. Atmospheric radiation effects. Guidelines for single event effects testing for avionics systems

will supersede BS IEC 62396-2:2012

GEL/107

IEC 62566-2

Nuclear power plants. Instrumentation and control systems important to safety. Development of HDL-programmed integrated circuits. HDL-programmed integrated circuits for systems performing category B or C function

NCE/8

IEC 62574

Audio, video and multimedia systems. General channel assignment of multichannel audio

will supersede BS EN 62574:2011

EPL/100

IEC/IEEE 62582-6

Nuclear power plants. Instrumentation and control important to safety. Electrical equipment condition monitoring methods. Insulation resistance

NCE/8

IEC 62595-2-2

Display lighting unit. Measuring methods of LED light bars used in LCD BLUs

EPL/47

IEC/TS 62600-30

Marine energy. Wave, tidal and other water current converters. Electrical power quality requirements for wave, tidal and other water current energy converters

PEL/114

IEC/TS 62600-40

Marine energy. Wave, tidal and other water current converters. Acoustic characterization of marine energy converters

PEL/114

IEC/TS 62600-103

Marine energy. Wave, tidal and other water current converters. Guidelines for the early stage development of wave energy converters. Best practices and recommended procedures for the testing of pre-prototype scale device

PEL/114

IEC/TS 62600-202

Marine energy. Wave, tidal and other water current converters. Scale testing of tidal stream energy systems

PEL/114

IEC/TS 62607-4-6

Nanomanufacturing. Key control characteristics. Nano-enabled electrical energy storage devices. Determination of carbon content for nano electrode materials. Infrared absorption method

NTI/1

IEC 62607-4-7

Nanomanufacturing. Key control characteristics. Anode nanomaterials for nano-enabled electrical energy storage. Determination of magnetic materials. ICP-OES method

NTI/1

IEC/TS 62607-5-2

Nanomanufacturing. Key control characteristics. Thin-film organic/nano electronic devices. Measuring alternating current characteristics

NTI/1

IEC/TS 62607-6-1

Nanomanufacturing. Key control characteristics. Graphene. Measurement of sheet resistance of commercial graphene powders by the four probe method

NTI/1

IEC/TS 62607-6-2

Nanomanufacturing. Key control characteristics. Graphene. Evaluation of the number of layers of graphene

NTI/1

IEC/TS 62607-6-3

Nanomanufacturing. Key control characteristics. Graphene. Characterization of CVD graphene domains

NTI/1

IEC 62629-12-2

3D display devices. Measuring methods for stereoscopic displays using glasses. Motion blur

EPL/47

IEC/TS 62647-1

Process management for avionics. Aerospace and defence electronic systems containing lead-free solder. Preparation for a lead-free control plan

will supersede PD IEC/TS 62647-1:2012

GEL/107

IEC/TS 62647-2

Process management for avionics. Aerospace and defence electronic systems containing lead-free solder. Mitigation of deleterious effects of tin

will supersede PD IEC/TS 62647-2:2012

GEL/107

IEC/TS 62647-4

Ball grid array (BGA) package reballing

GEL/107

IEC 62660-1:2010/A1

Secondary lithium-ion cells for the propulsion of electric road vehicles. Performance testing

PEL/21

IEC 62660-2/A1

Secondary lithium-ion cells for the propulsion of electric road vehicles. Reliability and abuse testing

PEL/21

IEC 62679-2

Electronic paper display. Essential ratings and characteristics

EPL/47

IEC 62680-1-2

Universal serial bus interfaces for data and power. Common components. USB power delivery specification

EPL/100

IEC 62680-1-3

Universal serial bus interfaces for data and power. Common components. USB Type-CTM cable and connector specification

EPL/100

IEC 62684

Interoperability specifications of common external power supply (EPS) for use with data-enabled mobile telephones

will supersede BS EN 62684:2010

EPL/100

IEC/TS 62686-2

Process management for avionics. Electronic components for aerospace, defence and high performance (ADHP) applications. General requirements for passive components

will supersede PD IEC/PAS 62686-2:2016

GEL/107

IEC 62715-6-1

Flexible display devices. Mechanical test methods. Deformation tests

will supersede BS IEC 62715-6-1:2014

EPL/47

IEC 62715-6-3

Flexible display devices. Mechanical test methods. Impact and hardness tests

EPL/47

IEC 62788-5-1

Measurement procedures for materials used in photovoltaic modules. Suggested test methods for use with edge seal materials

GEL/82

IEC 62788-5-2

Measurement procedures for materials used in photovoltaic modules. Edge-seal durability evaluation guideline

GEL/82

IEC 62788-6-2

Measurement procedures for materials used in photovoltaic modules. Moisture permeation testing with polymeric films

GEL/82

IEC/TS 62804-2

Photovoltaic (PV) modules. Test methods for the detection of potential-induced degradation. Thin-film

GEL/82

IEC/TS 62862-2-1

Solar thermal electric plants. Thermal energy storage systems. General characterization

RHE/25

IEC 62862-3-1

Solar thermal electric plants. General requirements for the design of parabolic trough solar thermal electric plants

RHE/25

IEC/TS 62871-2

Professional video storage products. Tape-less camera recorder using MXF file format. Encoding guidelines. Mapping MPEG-2 and AVC streams into MXF

EPL/100

IEC 62878-2-5

Device embedded substrate. Guidelines. Implementation of 3D data format requirements for device embedded substrate

will supersede PD IEC/PAS 62878-2-5:2015

EPL/501

IEC/TS 62885-1

Surface cleaning appliances. General requirements on test material and test equipment

will supersede PD IEC/TS 62885-1:2016

CPL/59/6

IEC 62885-8

Surface cleaning appliances. Dry vacuum cleaners for commercial use. Methods for measuring the performance

CPL/59/6

IEC/TS 62898-3-1

Microgrids. Technical requirements. Protection requirements in microgrids

GEL/8

IEC 62899-202-5

Printed electronics. Materials. Conductive ink. Mechanical bending test of a printed conductive layer on substrate

AMT/9

IEC 62899-402-2

Printed electronics. Printability. Measurement of qualities. Edge waviness

AMT/9

IEC 62899-403-1

Printed electronics. Printability. Requirements for reproducibility. Basic patterns for evaluation of printing machine

AMT/9

IEC/TS 62900

Ultrasonics. Field characterisation. measurement-based simulation in water and other media

EPL/87

IEC 62905

Printed electronics. Vocabulary

AMT/9

IEC 62908-12-20

Touch and interactive displays. Measuring methods of touch displays. Multi-touch performance

EPL/47

IEC 62933-5-2

Safety considerations related to the integrated electrical energy storage (EES) systems. Batteries

ESL/120

IEC/TS 62937

Measurement of ultrasound field parameters at high pressure therapeutic levels in water

EPL/87

IEC 62951-2

Stretchable semiconductor devices. Acceleration test for electron mobility, sub-threshold swing, and threshold voltage of flexible devices

EPL/47

IEC 62951-3

Stretchable semiconductor device. Evaluation of thin film transistor characteristics on flexible substrates under bulging

EPL/47

IEC 62951-7

Semiconductor devices. Flexible and stretchable semiconductor devices. Test method for characterizing the barrier performance of thin film encapsulation for flexible organic semiconductor

EPL/47

IEC 62961

Determination of interfacial tension of insulating liquids. Determination with the ring method

GEL/10

IEC 62973-2

Railway applications. Batteries for auxiliary power supply systems. Nickel Cadmium (NiCd) batteries

GEL/9

IEC 62998-721

Safety of machinery. Electro-sensitive protective equipment. Safety-related sensors used for protection of person

MCE/3

IEC 63001

Measurement and evaluation of the cavitation noise

EPL/87

IEC 63012

Blended esters and mixtures with esters for electrotechnical applications

GEL/10

IEC/TS 63019

Information model for availability of photovoltaic (PV) power systems

GEL/82

IEC 63033-2

Car multimedia systems and equipment. drive monitor system. Camera interfaces and recording methods

EPL/100

IEC 63033-3

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

EPL/100

IEC 63034

Microspeakers

EPL/100

IEC/TS 63050

Radiation protection instrumentation. Dosimeters for pulsed fields of ionizing radiation

NCE/2

IEC/TS 63058

Environmental aspects for low-voltage switchgear and controlgear and their assemblies

PEL/121/1

IEC/TS 63060

System aspects and procedures for the maintenance of installations and equipment of electrical energy supply networks

GEL/8

IEC 63063

Semi-integrated led lamps for general lighting services with supply voltages not exceeding 50 V A.C. R.M.S. or 120 V ripple free D.C. Performance requirements

CPL/34/1

IEC/TS 63069

Industrial-process measurement, control and automation. Framework to bridge the requirements for safety and security

GEL/65

IEC/TS 63070

Ultrasonics. Field characterisation. Infra-red imaging techniques for determining temperature elevation in tissue-mimicking material and at the radiation surface of a transducer in still air

EPL/87

IEC 63074

Security aspects related to functional safety of safety-related control system

MCE/3

IEC 63078

Installations for electroheating and electromagnetic processing. Test methods for induction through-heating installations

PEL/27

IEC/TS 63081

Ultrasonics. Methods for the characterisation of the ultrasonic properties of materials

EPL/87

IEC 63082-1

Intelligent device management. Concepts and terminology

AMT/7

IEC 63085

System of spectral identification of liquids in transparent containers (Raman systems)

NCE/2

IEC 63086

Method for measuring performance of household and similar air cleaners

CPL/59

IEC 63087

Measurement method for assistive listening functionality

EPL/100

IEC 63089

Overhead electrical stranded conductors composite core reinforced

GEL/7

IEC 63092

Photovoltaics (PV) on roof

GEL/82

IEC 63093-7

Ferrite cores. Dimensions and Guidelines on the limits of surface irregularities. EER-cores

EPL/51

IEC/TS 63102

Grid code compliance assessment for grid connection of wind and PV power plants

GEL/8

IEC 63103

Non-active mode power measurement

CPL/34

IEC/TS 63105

Lighting systems and related equipment. Vocabulary

CPL/34

IEC/TS 63106-1

Basic requirements for simulator used for testing of photovoltaic power conversion equipment. AC power simulator

GEL/82

IEC/TS 63106-2

Basic requirements for simulator used for testing of photovoltaic power conversion equipment. DC power simulator

GEL/82

IEC/TS 63107

Integration of arcing fault mitigation devices into power switchgear and controlgear assemblies according to IEC 61439-2

PEL/121/2

IEC 80001-1

Safety, effectiveness and security in the implementation and use of connected medical devices or connected health software. Application of risk management

will supersede BS EN 80001-1:2011

CH/62/1

IEC 80601-2-77

Medical electrical equipment. Particular requirements for the basic safety and essential performance of medical robots for surgery

CH/62

IEC 80601-2-78

Medical electrical equipment. Particular requirements for the basic safety and essential performance of medical robots for rehabilitation, compensation or alleviation of disease, injury or disability

CH/62

DRAFT BRITISH STANDARDS FOR PUBLIC COMMENT – NATIONAL BRITISH STANDARDS

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16/30339191 DC

BS 8529 Composite doorsets. Domestic external doorsets. Specification

B/538/1

Comments for the above document are required by 9 February, 2017

16/30339193 DC

BS 85600 Post-event flood assessments. Guidance on investigating flooding incidents

CB/501

Comments for the above document are required by 5 February, 2017

16/30348626 DC

BS 7856 Specification for special design and other features of alternating current watt-hour meters for active energy for use in the UK (Accuracy Classes A and B)

PEL/13

Comments for the above document are required by 2 March, 2017

16/30348805 DC

BS 8203 Installation of resilient floor coverings. Code of practice

PRU/60

Comments for the above document are required by 30 January, 2017

16/30353337 DC

PD 5500 AMD3 Specification for unfired fusion welded pressure vessels

£18.00 members, £36.00 non-members

PVE/1

Comments for the above document are required by 5 March, 2017

17/30345717 DC

BS 8593 Code of practice for the deployment and use of Body Worn Video (BWV)

GW/1/10

Comments for the above document are required by 6 March, 2017

17/30346546 DC

BS 6222-3 Domestic kitchen equipment. Part 3. Performance requirements for durability of surface finish and adhesion of surfacing and edging materials. Specification

FW/0/2

Comments for the above document are required by 12 March, 2017

17/30353586 DC

PD 6662 Scheme for the application of European standards for intrusion and hold-up alarm systems

GW/1/2

Comments for the above document are required by 6 March, 2017

17/30354015 DC

BS 7912 AMD1 Power cables with XLPE insulation and metal sheath, and their accessories, for rated voltages from 66 kV (Um = 72.5 kV) to 132 kV (Um = 145 kV)

GEL/20/16

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Draft standards may be modified before adoption and issue as British Standards.

16/30286853 DC

BS ISO 35106 Petroleum and natural gas industries. Arctic operations. Metocean, ice, and seabed data

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PSE/17

Comments for the above document are required by 22 January, 2017

16/30287716 DC

BS IEC 62692 Alarm and electronic security systems. Digital door lock systems. Requirements and test methods

GW/1/8

Comments for the above document are required by 31 January, 2017

16/30292322 DC

BS ISO 19203 Hot-dip galvanized and zinc-aluminium coated high tensile steel wire for bridge cables. Specifications

ISE/106

Comments for the above document are required by 16 January, 2017

16/30292355 DC

BS EN ISO 16119-5 Agricultural and forestry machinery. Environmental requirements for sprayers. Part 5. Aerial spray systems

AGE/15

Comments for the above document are required by 10 February, 2017

16/30294444 DC

BS ISO 21029-1 Cryogenic vessels. Transportable vacuum insulated vessels of not more than 1 000 litres volume. Part 1. Design, fabrication, inspection and tests

PVE/18

Comments for the above document are required by 24 February, 2017

16/30297079 DC

BS ISO 19461-1 Radiological protection. Measurement for the clearance of waste contaminated with radioisotopes for medical application. Part 1. Measurement of radioactivity

NCE/2

Comments for the above document are required by 19 January, 2017

16/30303557 DC

BS ISO 35104 Petroleum and natural gas industries. Arctic operations. Ice management

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PSE/17

Comments for the above document are required by 13 February, 2017

16/30310949 DC

BS ISO 5910 Cardiovascular implants and extracorporeal systems. Cardiac valve repair devices

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CH/150/2

Comments for the above document are required by 17 February, 2017

16/30311264 DC

BS ISO 19206-1 Road vehicles. Test devices for target vehicles, vulnerable road users and other objects, for assessment of active safety functions. Part 1. Requirements for passenger vehicle rear-end targets

AUE/15

Comments for the above document are required by 21 January, 2017

16/30311267 DC

BS ISO 19206-2 Road vehicles. Test devices for target vehicles, vulnerable road users and other objects, for assessment of active safety functions. Part 2. Requirements for pedestrian targets

AUE/15

Comments for the above document are required by 21 January, 2017

16/30313619 DC

BS ISO 21503 Project, programme and portfolio management. Guidance on programme management

MS/2

Comments for the above document are required by 28 January, 2017

16/30313874 DC

BS ISO 4094 Paper, board, and pulps. General requirements for the competence of laboratories authorized for the issue of optical reference transfer standards of level 3

PAI/11

Comments for the above document are required by 14 February, 2017

16/30314305 DC

BS ISO 20077-2 Road Vehicles. Extended vehicle (ExVe) methodology. Part 2. Methodology for designing the extended vehicle

AUE/16

Comments for the above document are required by 13 February, 2017

16/30315125 DC

BS EN ISO 15487 Textiles. Method for assessing appearance of apparel and other textile end products after domestic washing and drying

TCI/100

Comments for the above document are required by 6 February, 2017

16/30317161 DC

BS EN ISO 4829-1 Steel and cast iron. Determination of total silicon contents. Reduced molybdenosilicate spectrometric method. Part 1. Silicon contents between 0,05 % and 1,0 %

ISE/102

Comments for the above document are required by 13 February, 2017

16/30318282 DC

BS EN ISO 20126 AMD1 Dentistry. Manual toothbrushes. General requirements and test methods

CH/106/7

Comments for the above document are required by 26 January, 2017

16/30319120 DC

BS ISO 20263 Microbeam analysis. Analytical transmission electron microscopy. Determination method for interface position in the cross-sectional image of the layered materials

CII/9

Comments for the above document are required by 27 January, 2017

16/30321073 DC

BS ISO 129-5 Technical product documentation (TPD). Presentation of dimensions and tolerances. Part 5. Dimensioning of structural metal work

TDW/4

Comments for the above document are required by 21 January, 2017

16/30321116 DC

BS EN 60364-7-711 Low voltage electrical installation. Part 7-711. Requirements for special installations or locations. Exhibitions, shows and stands

JPEL/64

Comments for the above document are required by 31 January, 2017

16/30321733 DC

BS EN ISO 10545-3 Ceramic tiles. Part 3. Determination of water absorption, apparent porosity, apparent relative density and bulk density

B/539

Comments for the above document are required by 20 February, 2017

16/30321757 DC

BS ISO 28927-13 Hand-held portable power tools. Test methods for evaluation of vibration emission. Part 13. Fastener driving tools

MCE/BI-2

Comments for the above document are required by 17 February, 2017

16/30323845 DC

BS ISO 13484 Molecular biomarker analysis. General requirements for molecular biology analysis for detection and identification of plant pests

AW/275

Comments for the above document are required by 10 February, 2017

16/30323985 DC

BS ISO 20690 Graphic technology. Guidelines to determine the operating power consumption of digital printing devices

PAI/43

Comments for the above document are required by 21 January, 2017

16/30324293 DC

BS ISO/IEC 30134-5 Information technology. Data centres. Key performance indicators. Part 5. IT equipment utilization for servers (ITEUsv)

IST/46

Comments for the above document are required by 2 February, 2017

16/30325454 DC

BS EN ISO 287 Paper and board. Determination of moisture content of a lot. Oven-drying method

PAI/11

Comments for the above document are required by 2 February, 2017

16/30325737 DC

BS ISO 76 AMD1 Rolling bearings. Static load ratings

MCE/7

Comments for the above document are required by 20 January, 2017

16/30326493 DC

BS EN ISO 14644-3 Cleanrooms and associated controlled environments. Part 3. Test methods

LBI/30

Comments for the above document are required by 9 February, 2017

16/30327571 DC

BS ISO 10911 Solid hardmetal end mills with cylindrical shank. Dimensions

MTE/18

Comments for the above document are required by 15 January, 2017

16/30327612 DC

BS EN 13016-3 Liquid petroleum products. Vapour pressure. Part 3. Determination of vapour pressure and calculated dry vapour pressure equivalent (DVPE) (Triple Expansion Method)

PTI/13

Comments for the above document are required by 2 January, 2017

16/30328237 DC

BS ISO 22682 Iron ores. Determination of trace elements. Plasma spectrometric method

ISE/58

Comments for the above document are required by 17 February, 2017

16/30330690 DC

BS EN 15254-7 Extended application of results from fire resistance tests. Non-loadbearing ceilings. Part 7. Metal sandwich panel construction

FSH/22/-7

Comments for the above document are required by 23 January, 2017

16/30330693 DC

BS EN 15254-5 Extended application of results from fire resistance tests. Non-loadbearing walls. Part 5. Metal sandwich panel construction

FSH/22/-7

Comments for the above document are required by 16 January, 2017

16/30330752 DC

BS EN 13766 Thermoplastic multi-layer (non-vulcanized) hoses and hose assemblies for the transfer of liquid petroleum gas and liquefied natural gas. Specification

PRU/66

Comments for the above document are required by 9 January, 2017

16/30331802 DC

BS EN 62887 Nuclear power plants. Instrumentation systems important to safety. Pressure transmitters. Characteristics and test methods

NCE/8

Comments for the above document are required by 17 January, 2017

16/30332952 DC

BS ISO 14146 Radiological protection. Criteria and performance limits for the periodic evaluation of dosimetry services

NCE/2

Comments for the above document are required by 5 February, 2017

16/30333432 DC

BS ISO 19668 Surface chemical analysis. X-ray photoelectron spectroscopy. Estimating and reporting detection limits for elements in homogeneous materials

CI/60

Comments for the above document are required by 26 January, 2017

16/30333709 DC

BS ISO 10074 Anodizing of aluminium and its alloys. Specification for hard anodic oxidation coatings on aluminium and its alloys

STI/33

Comments for the above document are required by 8 February, 2017

16/30333718 DC

BS EN ISO 2931 Anodizing of aluminium and its alloys. Assessment of quality of sealed anodic oxidation coatings by measurement of admittance

STI/33

Comments for the above document are required by 8 February, 2017

16/30334557 DC

BS ISO 13006 Ceramic tiles. Definitions, classification, characteristics and marking

B/539

Comments for the above document are required by 20 February, 2017

16/30334846 DC

BS ISO 17832 Non-parallel steel wire and cords for tyre reinforcement

ISE/106

Comments for the above document are required by 8 February, 2017

16/30334915 DC

BS EN ISO 21533 Dentistry. Reusable cartridge syringes intended for intraligamentary injections

CH/106/4

Comments for the above document are required by 9 February, 2017

16/30335117 DC

BS EN ISO 1833-4 Textiles. Quantitative chemical analysis. Part 4. Mixtures of certain protein and certain other fibres (method using hypochlorite)

TCI/80

Comments for the above document are required by 13 January, 2017

16/30335398 DC

BS EN ISO 15023-2 Plastics. Poly(vinyl alcohol) (PVAL) materials. Part 2. Determination of properties

PRI/82

Comments for the above document are required by 13 February, 2017

16/30335978 DC

BS ISO 17551 Leather. Pickled sheep pelts. Guidelines for grading on the basis of defect and size

TCI/69

Comments for the above document are required by 20 January, 2017

16/30336084 DC

BS EN ISO 14555 Welding. Arc stud welding of metallic materials

WEE/36

Comments for the above document are required by 23 January, 2017

16/30336230 DC

BS EN 62947 Electrically operated spray toilet seats for household and similar use. Methods for measuring the performance

CPL/59

Comments for the above document are required by 15 February, 2017

16/30336446 DC

BS EN 1177 Impact attenuating playground surfacing. Methods of test for determination of impact attenuation

SW/65

Comments for the above document are required by 16 January, 2017

16/30336482 DC

BS EN ISO 1833-7 Textiles. Quantitative chemical analysis. Part 7. Mixtures of polyamide and certain other fibres (method using formic acid)

TCI/80

Comments for the above document are required by 13 January, 2017

16/30336486 DC

BS EN ISO 1833-11 Textiles. Quantitative chemical analysis. Part 11. Mixtures of certain cellulose fibres with certain other fibres (method using sulphuric acid)

TCI/80

Comments for the above document are required by 13 January, 2017

16/30336507 DC

BS EN 12493 AMD2 LPG equipment and accessories. Welded steel pressure vessels for LPG road tankers. Design and manufacture

PVE/19

Comments for the above document are required by 17 February, 2017

16/30337147 DC

BS ISO 12807 Safe transport of radioactive materials. Leakage testing on packages £18.00 members, £36.00 non-members

NCE/9

Comments for the above document are required by 20 January, 2017

16/30337481 DC

BS EN 13525 Forestry machinery. Wood chippers. Safety

AGE/29

Comments for the above document are required by 7 February, 2017

16/30338651 DC

BS EN 60794-1-3 Optical fibre cables. Part 1-3. Generic specification. Optical cable elements

GEL/86/1

Comments for the above document are required by 15 January, 2017

16/30339096 DC

BS EN ISO 7886-3 Sterile hypodermic syringes for single use. Part 3. Auto-disabled syringes for fixed-dose immunization

CH/84

Comments for the above document are required by 27 January, 2017

16/30339539 DC

BS EN 62820-3-1 Building intercom systems. Part 3-1. Application guidelines. General

GW/1

Comments for the above document are required by 31 January, 2017

16/30339543 DC

BS EN 62820-3-2 Building intercom systems. Part 3-2. Application guidelines. Advanced security building intercom systems

GW/1

Comments for the above document are required by 31 January, 2017

16/30339594 DC

BS EN 50129 Railway applications. Communication, signalling and processing systems. Safety related electronic systems for signalling

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GEL/9/1

Comments for the above document are required by 10 February, 2017

16/30339669 DC

BS ISO 21010 Cryogenic vessels. Gas/materials compatibility

PVE/18

Comments for the above document are required by 20 February, 2017

16/30340156 DC

BS ISO 15064 Plastics. Aromatic isocyanates for use in the production of polyurethanes. Determination of the isomer ratio in toluenediisocyanate (TDI)

PRI/42

Comments for the above document are required by 23 January, 2017

16/30340635 DC

BS EN 438-9 High-pressure decorative laminates (HPL). Sheets based on thermosetting resins (usually called laminates). Part 9. Classification and specifications for alternative core laminates

PRI/76

Comments for the above document are required by 17 February, 2017

16/30341170 DC

BS EN ISO 11393-1 Protective clothing for users of hand-held chain-saws. Part 1. Test rig for testing resistance to cutting by a chain-saw

PH/3/5

Comments for the above document are required by 8 February, 2017

16/30341174 DC

BS EN ISO 11393-2 Protective clothing for users of hand-held chainsaws. Part 2. Performance requirements and test methods for leg protectors

PH/3/5

Comments for the above document are required by 8 February, 2017

16/30341178 DC

BS EN ISO 11393-3 Protective clothing for users of hand-held chain-saws. Part 3. Test methods for footwear

PH/3/5

Comments for the above document are required by 8 February, 2017

16/30341182 DC

BS EN ISO 11393-4 Protective clothing for users of hand-held chain-saws. Part 4. Test methods and performance requirements for protective gloves

PH/3/5

Comments for the above document are required by 8 February, 2017

16/30341186 DC

BS EN ISO 11393-5 Protective clothing for users of hand-held chain-saws. Part 5. Test methods and performance requirements for protective gaiters

PH/3/5

Comments for the above document are required by 8 February, 2017

16/30341190 DC

BS EN ISO 11393-6 Protective clothing for users of hand-held chain-saws. Part 6. Test methods and performance requirements for upper body protectors

PH/3/5

Comments for the above document are required by 8 February, 2017

16/30341216 DC

BS EN 12814-4 Testing of welded joints of thermoplastics semi-finished products. Part 4. Peel test

PRI/80

Comments for the above document are required by 9 February, 2017

16/30341489 DC

BS ISO 16063-44 Methods for the calibration of vibration and shock transducers. Part 44. Calibration of field vibration calibrators

GME/21/2

Comments for the above document are required by 21 January, 2017

16/30343246 DC

BS EN 1125 Build hardware. Panic exit devices operated by a horizontal bar, for use on escape routes. Requirements and test methods

B/538/4

Comments for the above document are required by 16 January, 2017

16/30343249 DC

BS EN 179 Building hardware. Emergency exit devices operated by a lever handle or push pad, for use on escape routes. Requirements and test methods

B/538/4

Comments for the above document are required by 23 January, 2017

16/30344116 DC

BS ISO 16793 AMD1 Nuclear fuel technology. Guide for ceramographic preparation of UO₂ sintered pellets for microstructure examination

NCE/9

Comments for the above document are required by 24 February, 2017

16/30344268 DC

BS ISO 17396 Synchronous belt drives. Metric pitch. Tooth profiles T and AT endless and open ended belts and pulleys

MCE/10

Comments for the above document are required by 17 February, 2017

16/30344372 DC

BS EN 14531-1 AMD1 Railway applications. Methods for calculation of stopping and slowing distances and immobilization braking. Part 1. General algorithms utilizing mean value calculation for train sets or single vehicles

RAE/4/-1

Comments for the above document are required by 24 February, 2017

16/30344414 DC

BS EN 478 Unplasticized poly(vinyl chloride) (PVC-U) profiles. Appearance after exposure at 150°C. Test method

PRI/21

Comments for the above document are required by 9 January, 2017

16/30344417 DC

BS EN 479 Unplasticized poly(vinyl chloride) (PVC-U) profiles. Determination of heat reversion

PRI/21

Comments for the above document are required by 9 January, 2017

16/30344420 DC

BS EN 477 Unplasticized poly(vinyl chloride) (PVC-U) profiles. Determination of the resistance to impact of profiles by falling mass

PRI/21

Comments for the above document are required by 9 January, 2017

16/30344423 DC

BS EN 514 Unplasticized poly(vinyl chloride) (PVC-U) profiles for the fabrication of windows and doors. Determination of the strength of welded corners and T-joints

PRI/21

Comments for the above document are required by 9 January, 2017

16/30344559 DC

BS EN ISO 11746 AMD1 Rice. Determination of biometric characteristics of kernels

AW/4

Comments for the above document are required by 24 February, 2017

16/30344562 DC

BS EN ISO 11747 AMD1 Determination of rice kernel resistance to extrusion after cooking

AW/4

Comments for the above document are required by 24 February, 2017

16/30344611 DC

BS ISO 7870-1 Control charts. Part 1. General guidelines

SS/4

Comments for the above document are required by 23 January, 2017

16/30345825 DC

BS EN 1793-2 Road traffic noise reducing devices. Test method for determining the acoustic performance. Part 2. Intrinsic characteristics of airborne sound insulation under diffuse sound field conditions

B/509/6

Comments for the above document are required by 16 January, 2017

16/30346489 DC

BS ISO 20233-1 Ships and marine technology. Model test method for propeller cavitation noise evaluation in ship design. Part 1. Source level estimation

SME/32

Comments for the above document are required by 5 February, 2017

16/30346832 DC

BS ISO 11410 Leather. Guidelines for packaging of wet blue leather

TCI/69

Comments for the above document are required by 20 January, 2017

16/30346963 DC

BS EN 17057 Automotive fuels and fat and oil derivatives. Determination of saturated monoglycerides content in Fatty Acid methyl Esters (FAME). Method by GC-FID

PTI/13

Comments for the above document are required by 16 January, 2017

16/30346979 DC

BS EN ISO 12759-3 Fans. Efficiency classification for fans. Part 3. Fans without drives at maximum operating speed

MCE/17

Comments for the above document are required by 9 February, 2017

16/30347433 DC

BS EN 15254-4 Extended application of results from fire resistance tests. Non-loadbearing walls. Part 4. Glazed constructions

FSH/22/-7

Comments for the above document are required by 23 January, 2017

16/30347446 DC

BS EN 17064 Safety requirements for cableway installations designed to carry persons. Prevention and fight against fire

MCE/20

Comments for the above document are required by 10 February, 2017

16/30347787 DC

BS EN 589 Automotive fuels. LPG. Requirements and test methods

PTI/15

Comments for the above document are required by 2 February, 2017

16/30347808 DC

BS EN 14187-7 Cold applied joint sealants. Test methods. Part 7. Determination of the resistance to flame

B/510/3

Comments for the above document are required by 2 February, 2017

16/30347811 DC

BS EN 14187-5 Cold applied joint sealants. Test methods. Part 5. Determination of the resistance to hydrolysis

B/510/3

Comments for the above document are required by 2 February, 2017

16/30347814 DC

BS EN 14187-9 Cold applied joint sealants. Test methods. Part 9. Function testing of joint sealants

B/510/3

Comments for the above document are required by 2 February, 2017

16/30348019 DC

BS EN 14476 AMD2 Chemical disinfectants and antiseptics. Quantitative suspension test for the evaluation of virucidal activity in the medical area. Test method and requirements (Phase 2/Step 1)

CH/216

Comments for the above document are required by 16 January, 2017

16/30348190 DC

BS ISO/IEC 21964-2 Information technology. Office machines. Destruction of data carriers. Part 2. Requirements for equipment for destruction of data carriers

IST/-99

Comments for the above document are required by 20 January, 2017

16/30348195 DC

BS ISO/IEC 21964-1 Information technology. Office machines. Destruction of data carriers. Part 1. Principles and definitions

IST/-99

Comments for the above document are required by 20 January, 2017

16/30348268 DC

BS EN 15024-2 Copper and copper alloys. Determination of zinc content. Part 2. Flame atomic absorption spectrometric method (FAAS)

NFE/34

Comments for the above document are required by 23 January, 2017

16/30348292 DC

BS EN 1400 AMD2 Child use and care articles. Soothers for babies and young children. Safety requirements and test methods

CW/1/4

Comments for the above document are required by 9 February, 2017

16/30348296 DC

BS EN 14460 Explosion resistant equipment

EXL/23

Comments for the above document are required by 23 January, 2017

16/30348307 DC

BS EN 17066-1 Insulated means of transport for temperature sensitive goods. Requirements and testing. Part 1. Container

TW/1

Comments for the above document are required by 13 February, 2017

16/30348450 DC

BS EN 13819-3 Hearing protectors. Testing. Part 3. Supplementary acoustic test method

PH/7

Comments for the above document are required by 13 February, 2017

16/30348709 DC

BS EN 17070 Industrial valves. Minimum performance requirements

PSE/18/1

Comments for the above document are required by 23 January, 2017

16/30348955 DC

BS EN 16777 Chemical disinfectants and antiseptics. Quantitative nonporous surface test without mechanical action for the evaluation of virucidal activity of chemical disinfectants used in the medical area. Test method and requirements (phase 2/step 2)

CH/216

Comments for the above document are required by 23 January, 2017

16/30349091 DC

BS EN 81-80 Safety rules for the construction and installation of lifts. Existing lifts. Part 80. Rules for the improvement of safety of existing passenger and goods passenger lifts

MHE/4

Comments for the above document are required by 23 January, 2017

16/30349151 DC

BS ISO 21070 Ships and marine technology. Marine environment protection. Management and handling of shipboard garbage

SME/32

Comments for the above document are required by 14 January, 2017

16/30349277 DC

BS EN 1885 Feather and down. Terms and definitions

TCI/66/3

Comments for the above document are required by 9 February, 2017

16/30349524 DC

BS EN ISO 17427-1 Intelligent transport systems. Cooperative ITS. Part 1. Roles and responsibilities in the context of co-operative ITS architecture(s)

EPL/278

Comments for the above document are required by 13 January, 2017

16/30349528 DC

BS ISO 16304 Ships and marine technology. Marine environment protection. Arrangement and management of port waste reception facilities

SME/32

Comments for the above document are required by 2 February, 2017

16/30349531 DC

BS ISO 7240-5 Fire detection and fire alarm systems. Part 5. Point type heat detectors

FSH/12/2

Comments for the above document are required by 15 January, 2017

16/30349547 DC

BS EN ISO 16410-1 Electronic fee collection. Evaluation of equipment for conformity to ISO/TS 17575-3. Part 1. Test suite structure and test purposes

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EPL/278

Comments for the above document are required by 13 January, 2017

16/30349609 DC

BS EN ISO 14044 AMD1 Environmental management. Life cycle assessment. Requirements and guidelines

SES/1/5

Comments for the above document are required by 28 January, 2017

16/30349801 DC

BS ISO 7240-27 Fire detection and alarm systems. Part 27. Point type fire detectors using a smoke sensor in combination with a carbon monoxide sensor and, optionally, one or more heat sensors

FSH/12/2

Comments for the above document are required by 21 January, 2017

16/30349822 DC

BS ISO 12156-2 Diesel fuel. Assessment of lubricity using the high-frequency reciprocating rig (HFRR). Part 2. Limit

MCE/22

Comments for the above document are required by 27 January, 2017

16/30349859 DC

BS EN ISO 4098 Leather. Chemical tests. Determination of water-soluble matter, water-soluble inorganic matter and water-soluble organic matter

TCI/69

Comments for the above document are required by 20 January, 2017

16/30350500 DC

BS ISO 23551-7 Safety and control devices for gas burners and gas-burning appliances. Particular requirements. Part 7. Pressure sensing controls

GSE/22

Comments for the above document are required by 5 February, 2017

16/30350527 DC

BS ISO 1920-5 Testing of concrete. Part 5. Density and water penetration depth

B/517/1

Comments for the above document are required by 5 February, 2017

16/30350798 DC

BS EN ISO 544 Welding consumables. Technical delivery conditions for filler materials and fluxes. Type of product, dimensions, tolerances and markings

WEE/39

Comments for the above document are required by 12 February, 2017

16/30350802 DC

BS EN ISO 18275 Welding consumables. Covered electrodes for manual metal arc welding of high-strength steels. Classification

WEE/39

Comments for the above document are required by 13 February, 2017

16/30352063 DC

BS EN 16603-31-02 Space engineering. Two-phase heat transport equipment

ACE/68

Comments for the above document are required by 23 January, 2017

16/30352066 DC

BS EN 16603-60-21 Space engineering. Gyros terminology and performance specification

ACE/68

Comments for the above document are required by 23 January, 2017

16/30352699 DC

BS EN 55032 AMD1 Electromagnetic compatibility of multimedia equipment. Emission requirements

GEL/210/11

Comments for the above document are required by 15 February, 2017

16/30352880 DC

BS EN 62714-1 Engineering data exchange format for use in industrial automation systems engineering. Automation Markup Language. Part 1. Architecture and general requirements

AMT/7

Comments for the above document are required by 15 January, 2017

16/30352902 DC

BS EN 60335-2-4 AMD2 Household and similar electrical appliances. Safety. Part 2-4. Particular requirements for spin extractors

CPL/61

Comments for the above document are required by 30 January, 2017

16/30352906 DC

BS EN 60335-2-5 AMD1 Household and similar electrical appliances. Safety. Part 2-5. Particular requirements for dishwashers

CPL/61

Comments for the above document are required by 30 January, 2017

16/30352910 DC

BS EN 60335-2-6 AMD1 Household and similar electrical appliances. Safety. Part 2-6. Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances

CPL/61/7

Comments for the above document are required by 30 January, 2017

16/30352914 DC

BS EN 60335-2-43 Household and similar electrical appliances. Safety. Part 2-43. Particular clothes dryers and towel rails

CPL/61/7

Comments for the above document are required by 30 January, 2017

16/30352918 DC

BS EN 60335-2-58 Household and similar electrical appliances. Safety. Part 2-58. Particular requirements for commercial electric dishwashing machines

CPL/61

Comments for the above document are required by 30 January, 2017

16/30352922 DC

BS EN 60335-2-81 AMD1 Household and similar electrical appliances. Safety. Part 2-81. Particular requirements for foot warmers and heating mats

CPL/61/7

Comments for the above document are required by 30 January, 2017

16/30352926 DC

BS EN 60335-2-82 Household and similar electrical appliances. Safety. Part 2-82. Particular requirements for amusement machines and personal service machines

CPL/61/1

Comments for the above document are required by 30 January, 2017

16/30352930 DC

BS EN 60335-2-95 AMD2 Household and similar electrical appliances. Safety. Part 2-95. Particular requirements for drives for vertically moving garage doors for residential use

CPL/61/1

Comments for the above document are required by 30 January, 2017

16/30352938 DC

BS EN 60335-2-103 AMD1 Household and similar electrical appliances. Safety. Part 2-103. Particular requirements for drives for gates, doors and windows

CPL/61/1

Comments for the above document are required by 30 January, 2017

16/30353140 DC

PD IEC/TS 62788-7-2 Measurement procedures for materials used in photovoltaic modules. Part 7-2. Environmental exposures. Accelerated weathering tests of polymeric materials

GEL/82

Comments for the above document are required by 17 January, 2017

16/30353141 DC

BS EN 3745-404 Aerospace series. Fibres and cables, optical, aircraft use. Test methods. Part 404. Thermal shock

ACE/6

Comments for the above document are required by 27 January, 2017

16/30353142 DC

BS EN 3645-001 Aerospace series. Connectors, electrical, circular, scoop-proof, triple start threaded coupling, operating temperature 175°C or 200°C continuous. Part 001. Technical specification

ACE/6

Comments for the above document are required by 27 January, 2017

16/30353180 DC

BS EN 61058-2-1 Switches for appliances. Part 2-1. Particular requirements for cord switches

PEL/23

Comments for the above document are required by 7 February, 2017

16/30353184 DC

BS EN 61058-2-4 Switches for appliances. Part 2-4. Particular requirements for independently mounted switches

PEL/23

Comments for the above document are required by 7 February, 2017

16/30353188 DC

BS EN 61058-2-5 Switches for appliances. Part 2-5. Particular requirements for change-over selectors

PEL/23

Comments for the above document are required by 7 February, 2017

16/30353192 DC

BS EN 61058-2-6 Switches for appliances. Part 2-6. Particular requirements for switches used in electric motor-operated hand-held tools, transportable tools and lawn and garden machinery

PEL/23

Comments for the above document are required by 7 February, 2017

16/30353336 DC

BS ISO/IEC 21964-3 Information technology. Office machines. Destruction of data carriers. Part 3. Process of destruction of data carriers

IST/99

Comments for the above document are required by 20 January, 2017

16/30353588 DC

BS EN 61020-1 Electromechanical switches for use in electrical and electronic equipment. Part 1. Generic specification

PEL/23

Comments for the above document are required by 7 February, 2017

16/30353980 DC

BS EN ISO 9241-11 Ergonomics of human-system interaction. Part 11. Usability. Definitions and concepts

PH/9

Comments for the above document are required by 21 January, 2017

16/30354034 DC

BS EN 4854-1 Aerospace series. Bearings, spherical plain, in corrosion resisting steel with self-lubricating liner, low starting torque and low friction coefficient, elevated duty cycles under low oscillations at different operating conditions, narrow series. Dimensions and loads

ACE/12

Comments for the above document are required by 17 February, 2017

16/30354035 DC

BS EN 4854-2 Aerospace series. Bearings, spherical plain, in corrosion resisting steel with self-lubricating liner, low starting torque and low friction coefficient, elevated duty cycles under low oscillations at different operating conditions, wide series. Dimensions and loads

ACE/12

Comments for the above document are required by 17 February, 2017

16/30354036 DC

BS EN 4854-3 Aerospace series. Bearings, spherical plain, in corrosion resisting steel with self-lubricating liner, low starting torque and low friction coefficient, elevated duty cycles under low oscillations at different operating conditions. Part 3. Technical specification

ACE/12

Comments for the above document are required by 17 February, 2017

16/30354067 DC

BS EN 62282-5-100 Fuel cell technologies. Part 5-100. Portable fuel cell power systems. Safety

GEL/105

Comments for the above document are required by 15 February, 2017

16/30354071 DC

BS EN 62282-3-100 Fuel cell technologies. Part 3-100. Stationary fuel cell power systems. Safety

GEL/105

Comments for the above document are required by 15 February, 2017

16/30354161 DC

BS EN 4530-003 Aerospace series. Sealing sleeves used in elements of connection. Part 003. Sealing sleeves for external diameter cable 3.05 mm to 3.68 mm. Product Standard

ACE/6

Comments for the above document are required by 21 February, 2017

16/30354165 DC

BS ISO 19434 Mining. Classification of mine accidents

MRE/1

Comments for the above document are required by 24 February, 2017

16/30354166 DC

BS ISO 161-1 Thermoplastics pipes for the conveyance of fluids. Nominal outside diameters and nominal pressures. Part 1. Metric series

PRI/88

Comments for the above document are required by 24 February, 2017

17/30277512 DC

BS ISO/IEC 29003 Information technology. Security techniques. Identity proofing

IST/33/5

Comments for the above document are required by 3 March, 2017

17/30279844 DC

BS EN 17069-1 Railway applications. Systems and procedures for change of track gauge. Part 1. Automatic Variable Gauge Systems

RAE/31-1

Comments for the above document are required by 17 March, 2017

17/30294899 DC

BS EN 60376 Specification of technical grade sulfur hexafluoride (SF6) and complementary gases to be used in its mixtures for use in electrical equipment

GEL/10

Comments for the above document are required by 10 March, 2017

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17/30301531 DC

BS ISO 14026 Environmental labels and declarations. Principles, requirements and guidelines for communication of footprint information

SES/1/3

Comments for the above document are required by 1 February, 2017

17/30303040 DC

BS ISO/IEC 30134-4 Information technology. Data centres. Key performance indicators. Part 4. IT equipment energy efficiency for servers (ITEEsv)

IST/46

Comments for the above document are required by 1 February, 2017

17/30309558 DC

BS IEC 60772 Nuclear power plants. Instrumentation systems important to safety. Electrical penetration assemblies in containment structures

NCE/8

Comments for the above document are required by 24 February, 2017

17/30310613 DC

BS ISO 789-9 Agricultural tractors. Test procedures. Part 9. Power tests for drawbar

AGE/6

Comments for the above document are required by 28 February, 2017

17/30310616 DC

BS ISO 789-2 Agricultural tractors. Test procedures. Part 2. Rear three-point linkage lifting capacity

AGE/6

Comments for the above document are required by 28 February, 2017

17/30310677 DC

BS ISO 789-1 Agricultural tractors. Test procedures. Part 1. Power tests for power take-off

AGE/6

Comments for the above document are required by 28 February, 2017

17/30310680 DC

BS ISO 789-13 Agricultural tractors. Test procedures. Part 13. Terms and definitions

AGE/6

Comments for the above document are required by 28 February, 2017

17/30311287 DC

BS ISO 19924 Space systems. Acoustic testing

ACE/68

Comments for the above document are required by 28 February, 2017

17/30315164 DC

BS EN ISO/IEC 17025 General requirements for the competence of testing and calibration laboratories

CAS/1

Comments for the above document are required by 22 February, 2017

17/30317136 DC

BS ISO 20154 Ships and marine technology. Guidelines on vibration isolation design method for shipboard auxiliary machinery

SME/32

Comments for the above document are required by 21 February, 2017

17/30317139 DC

BS ISO 20155 Ships and marine technology. Test method of flow induced in-pipe noise source characteristics for a ship-used pump

SME/32

Comments for the above document are required by 21 February, 2017

17/30317170 DC

BS EN ISO 20430 Plastics and rubber machines. Injection moulding machines. Safety requirements

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MCE/3/2

Comments for the above document are required by 3 March, 2017

17/30318701 DC

BS ISO/IEC 19286 Identification cards. Integrated circuit cards. Privacy-enhancing protocols and services

IST/17

Comments for the above document are required by 16 March, 2017

17/30319073 DC

BS ISO 11613 Protective clothing for firefighter's who are engaged in support activities associated with structural fire fighting. Laboratory test methods and performance

PH/14

Comments for the above document are required by 1 February, 2017

17/30320855 DC

BS EN 62938 Non-uniform snow load testing for photovoltaic (PV) modules

GEL/82

Comments for the above document are required by 17 February, 2017

17/30321239 DC

BS ISO/IEC 14165-151 Information technology. Fibre channel. Part 151. BaseT

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IV-

Comments for the above document are required by 19 February, 2017

17/30325088 DC

BS ISO 8686-3 Cranes. Design principles for loads and load combinations. Part 3. Tower cranes

MHE/3/5

Comments for the above document are required by 28 February, 2017

17/30325421 DC

BS ISO 25119-1 Tractors and machinery for agriculture and forestry. Safety-related parts of control systems. Part 1. General principles for design and development

AGE/6

Comments for the above document are required by 3 March, 2017

17/30325424 DC

BS ISO 25119-2 Tractors and machinery for agriculture and forestry. Safety-related parts of control systems. Part 2. Concept phase

AGE/6

Comments for the above document are required by 3 March, 2017

17/30325427 DC

BS ISO 25119-3 Tractors and machinery for agriculture and forestry. Safety-related parts of control systems. Part 3. Series development, hardware and software

AGE/6

Comments for the above document are required by 3 March, 2017

17/30325430 DC

BS ISO 25119-4 Tractors and machinery for agriculture and forestry. Safety-related parts of control systems. Part 4. Production, operation, modification and supporting processes

AGE/6

Comments for the above document are required by 3 March, 2017

17/30325894 DC

BS EN 17075 Water quality. General requirements and performance test procedures for water monitoring equipment. Measuring devices

EH/3

Comments for the above document are required by 6 March, 2017

17/30325983 DC

BS ISO 14243-5 Implants for surgery. Wear of total knee prostheses. Part 5. Durability performance of the patellofemoral joint. Loading and displacement parameters for testing machines and corresponding environmental conditions for test

CH/150/4

Comments for the above document are required by 24 February, 2017

17/30326658 DC

BS EN ISO 20186-1 Molecular in vitro diagnostic examinations. Specifications for pre-examination processes for venous whole blood. Part 1. Isolated cellular RNA

CH/212

Comments for the above document are required by 16 February, 2017

17/30326674 DC

BS ISO 16647 Nuclear facilities. Criteria for design and operation of confinement systems for nuclear worksite and for nuclear installations under decommissioning

NCE/2

Comments for the above document are required by 14 February, 2017

17/30327241 DC

BS EN 61500 Nuclear power plants. Instrumentation and control systems important to safety. Data communication in systems performing category A functions

NCE/8

Comments for the above document are required by 28 February, 2017

17/30327536 DC

BS ISO 6578 Refrigerated hydrocarbon liquids. Static measurement. Calculation procedure

PTI/12

Comments for the above document are required by 20 February, 2017

17/30328318 DC

BS ISO 17723-1 PPE ensembles for firefighters undertaking hazardous materials response activities. Part 1. Gas-tight, vapor-protective ensembles for emergency response teams ("type 1")

PH/14

Comments for the above document are required by 14 February, 2017

17/30329312 DC

BS ISO/IEC 14496-27 AMD7 Information technology. Coding of audio-visual objects. Part 27. 3D Graphics conformance

IST/37

Comments for the above document are required by 28 February, 2017

17/30330389 DC

BS EN ISO 80000-9 Quantities and units. Part 9. Physical chemistry and molecular physics

SS/7

Comments for the above document are required by 27 February, 2017

17/30330567 DC

BS ISO 18523-2 Energy performance of buildings. Schedule and condition of building, zone and space usage for energy calculation. Part 2. Residential buildings

B/540/8

Comments for the above document are required by 16 February, 2017

17/30331086 DC

BS EN 50136-1 AMD1 Alarm systems. Alarm transmission systems and equipment. Part 1. General requirements for alarm transmission systems

GW/1

Comments for the above document are required by 28 February, 2017

17/30331222 DC

BS EN 16432-1 Railway applications. Ballastless track systems. Part 1. General requirements

RAE/21-18

Comments for the above document are required by 17 March, 2017

17/30331258 DC

BS EN 12193 Light and lighting. Sports lighting

EL/1

Comments for the above document are required by 6 March, 2017

17/30331313 DC

BS EN ISO 20186-2 Molecular in vitro diagnostic examinations. Specifications for pre-examination processes for venous whole blood. Part 2. Isolated genomic DNA correct

CH/212

Comments for the above document are required by 16 February, 2017

17/30331665 DC

BS ISO 14242-3 AMD1 Implants for surgery. Wear of total hip-joint prostheses. Part 3. Loading and displacement parameters for orbital bearing type wear testing machines and corresponding environmental conditions for test

CH/150/4

Comments for the above document are required by 24 February, 2017

17/30333049 DC

BS EN ISO 3822-3 Acoustics. Laboratory tests on noise emission from appliances and equipment used in water supply installations. Part 3. Mounting and operating conditions for in-line valves and appliances

EH/1/4

Comments for the above document are required by 23 February, 2017

17/30333169 DC

BS EN 17077 Determination of burning behaviour of dust layers

EXL/23

Comments for the above document are required by 6 March, 2017

17/30333265 DC

BS EN ISO 389-1 Acoustics. Reference zero for the calibration of audiometric equipment. Part 1. Reference equivalent threshold sound pressure levels for pure tones and supra-aural earphones

EH/1/1

Comments for the above document are required by 14 February, 2017

17/30333441 DC

BS ISO/IEC 7816-9 Identification cards. Integrated circuit cards. Part 9. Commands for card management

IST/17

Comments for the above document are required by 4 March, 2017

17/30333581 DC

BS EN 13445-4 AMD2 Unfired pressure vessels. Part 4. Fabrication

PVE/1

Comments for the above document are required by 6 March, 2017

17/30333676 DC

BS EN ISO 5395-1 AMD1 Garden equipment. Safety requirements for combustion-engine-powered lawnmowers. Part 1. Terminology and common tests

AGE/20

Comments for the above document are required by 3 March, 2017

17/30333721 DC

BS EN ISO 7599 Anodizing of aluminium and its alloys. Method for specifying decorative and protective anodic oxidation coatings on aluminium

STI/33

Comments for the above document are required by 20 February, 2017

17/30334065 DC

BS EN ISO 80000-11 Quantities and units. Part 11. Characteristic numbers

SS/7

Comments for the above document are required by 27 February, 2017

17/30334513 DC

BS EN ISO 20848-3 Packaging. Plastics drums. Part 3. Plug bung closure systems for plastics drums with a nominal capacity of 113,6 l to 220 l

PKW/01-14

Comments for the above document are required by 16 February, 2017

17/30335089 DC

BS EN 13126-6 Building hardware. Hardware for windows and door height windows. Requirements and test methods. Part 6. Variable geometry stay hinges (with or without a friction stay)

B/538

Comments for the above document are required by 6 March, 2017

17/30335092 DC

BS EN 1906 AMD1 Building hardware. Lever handles and knob furniture. Requirements and test methods

B/538

Comments for the above document are required by 6 March, 2017

17/30335121 DC

BS EN 13655 Plastics. Thermoplastic mulch films recoverable after use, for use in agriculture and horticulture

PRU/21

Comments for the above document are required by 16 February, 2017

17/30335124 DC

BS EN 13207 Plastics. Thermoplastic silage films and tubes for use in agriculture

PRU/21

Comments for the above document are required by 16 February, 2017

17/30335290 DC

BS ISO 7010 AMD188 Graphical symbols. Safety colours and safety signs. Registered safety signs

PH/8/1

Comments for the above document are required by 22 February, 2017

17/30335299 DC

BS ISO 7010 AMD189 Graphical symbols. Safety colours and safety signs. Registered safety signs

PH/8/1

Comments for the above document are required by 22 February, 2017

17/30335815 DC

BS EN 61281-1 Fibre optic communication subsystems. Part 1. Generic specification

GEL/86/3

Comments for the above document are required by 10 February, 2017

17/30335970 DC

BS ISO 18639-6 PPE ensembles for firefighters undertaking specialist rescue activities. Part 6. Footwear

PH/14

Comments for the above document are required by 14 February, 2017

17/30336167 DC

BS ISO 21063 Prosthetics and orthotics. Soft orthoses. Uses, functions, classification and description

CH/168

Comments for the above document are required by 3 March, 2017

17/30336170 DC

BS ISO 21064 Prosthetics and orthotics. Foot orthotics. Uses, functions, classification and description

CH/168

Comments for the above document are required by 3 March, 2017

17/30336173 DC

BS ISO 21065 Prosthetics and orthotics. Terms relating to the treatment and rehabilitation of persons having a lower limb amputation

CH/168

Comments for the above document are required by 3 March, 2017

17/30336631 DC

BS EN 62246-1-1 Reed switches. Part 1-1. Detail specification. Quality assessment

EPL/94

Comments for the above document are required by 10 February, 2017

17/30337328 DC

BS ISO 20351 Fine ceramics (advanced ceramics, advanced technical ceramics). Absolute measurement of internal quantum efficiency of phosphors for white light emitting diodes using an integrating sphere

RPI/13

Comments for the above document are required by 6 March, 2017

17/30337337 DC

BS ISO 20407 Fine ceramics (advanced ceramics, advanced technical ceramics). Test method for interfacial tensile and shear fatigue properties of ceramic joining at constant amplitude

RPI/13

Comments for the above document are required by 6 March, 2017

17/30338593 DC

BS EN 62608-2 Multimedia home network configuration. Basic reference model. Part 2. Operational model

EPL/100

Comments for the above document are required by 9 March, 2017

17/30338806 DC

BS EN ISO 25424 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

Comments for the above document are required by 5 March, 2017

17/30339093 DC

BS ISO 11855-6 Building environment design. Design, dimensioning, installation and control of embedded radiant heating and cooling systems. Part 6. Control

RHE/2

Comments for the above document are required by 26 February, 2017

17/30339204 DC

BS EN 13445-2 AMD4 Unfired pressure vessels. Part 2. Materials

PVE/1

Comments for the above document are required by 9 February, 2017

17/30339316 DC

BS ISO/IEC 2382-36 Information technology. Vocabulary. Part 36. Learning, education and training

IST/43

Comments for the above document are required by 23 February, 2017

17/30339386 DC

BS ISO 8601-1 Data elements and interchange formats. Information interchange. Representation of dates and times. Part 1. Basic rules

ICTI/4

Comments for the above document are required by 23 February, 2017

17/30339389 DC

BS ISO 8601-2 Data elements and interchange formats. Information interchange. Representation of dates and times. Part 2. Extensions

ICTI/4

Comments for the above document are required by 23 February, 2017

17/30339398 DC

BS ISO 7010 AMD190 Graphical symbols. Safety colours and safety signs. Registered safety signs

PH/8/1

Comments for the above document are required by 22 February, 2017

17/30339401 DC

BS ISO 7010 AMD191 Graphical symbols. Safety colours and safety signs. Registered safety signs

PH/8/1

Comments for the above document are required by 22 February, 2017

17/30339404 DC

BS ISO 7010 AMD192 Graphical symbols. Safety colours and safety signs. Registered safety signs

PH/8/1

Comments for the above document are required by 22 February, 2017

17/30339407 DC

BS ISO 7010 AMD193 Graphical symbols. Safety colours and safety signs. Registered safety signs

PH/8/1

Comments for the above document are required by 22 February, 2017

17/30339413 DC

BS ISO 7010 AMD195 Graphical symbols. Safety colours and safety signs. Registered safety signs

PH/8/1

Comments for the above document are required by 22 February, 2017

17/30340000 DC

BS ISO/IEC 23001-11 AMD2 Information technology. MPEG systems technologies. Part 11. Energy-efficient media consumption (green metadata)

IST/37

Comments for the above document are required by 28 February, 2017

17/30340059 DC

BS EN 61076-3-119 Connectors for electronic equipment. Product requirements. Part 3-119. Rectangular connectors. Detail specification for unshielded, free and fixed 10 way connectors with push-pull coupling for industrial environments with frequencies up to 100 MHz

EPL/48

Comments for the above document are required by 6 March, 2017

17/30340281 DC

BS ISO/IEC 23009-6 Information technology. Dynamic adaptive streaming over HTTP (DASH). Part 6. DASH with server push and websockets

IST/37

Comments for the above document are required by 28 February, 2017

17/30340372 DC

BS EN 62906-5-1 Laser display devices. Part 5-1. Measurement of optical performance for laser front projection

EPL/47

Comments for the above document are required by 6 March, 2017

17/30340672 DC

BS EN ISO 17892-12 Geotechnical investigation and testing. Laboratory testing of soil. Part 12. Determination of liquid and plastic tests

B/526/3

Comments for the above document are required by 23 February, 2017

17/30340769 DC

BS ISO 17972-4 Graphic technology. Colour data exchange format (Cx/F/X). Part 4. Spot colour characterisation data (Cx/F/X-4)

PAI/43

Comments for the above document are required by 19 February, 2017

17/30340790 DC

BS ISO 1216 Boiled reproduction cork. Grading, classification and packing

PR/81

Comments for the above document are required by 8 March, 2017

17/30341500 DC

BS EN ISO 5832-2 Implants for surgery. Metallic materials. Part 2. Unalloyed titanium

CH/150/1

Comments for the above document are required by 17 March, 2017

17/30341723 DC

BS EN 15662 Foods of plant origin. Multimethod for the determination of pesticide residues using GC- and LC-based analysis following acetonitrile extraction/partitioning and clean-up by dispersive SPE. Modular QuEChERS-method

AW/275

Comments for the above document are required by 6 March, 2017

17/30342148 DC

BS ISO 19821 Determination of span rating for natural fiber-reinforced plastic composite (NFC) deck boards

PRI/75

Comments for the above document are required by 24 February, 2017

17/30342673 DC

BS ISO/IEC 27021 Information technology. Security techniques. Competence requirements for information security management systems professionals

IST/33/1

Comments for the above document are required by 28 February, 2017

17/30342692 DC

BS ISO/IEC 27007 Information technology. Security techniques. Guidelines for information security management systems auditing

IST/33/1

Comments for the above document are required by 28 February, 2017

17/30342922 DC

BS EN 61987-92 Industrial-Process Measurement and Control. Data Structures and Elements in Process Equipment Catalogues. Part 92. Lists of properties (LOP) of measuring equipment for electronic data exchange. Aspect LOPs

AMT/7

Comments for the above document are required by 10 February, 2017

17/30343628 DC

BS ISO 25498 Microbeam analysis. Analytical electron microscopy. Selected-area electron diffraction analysis using a transmission electron microscope

CI/9

Comments for the above document are required by 5 March, 2017

17/30345069 DC

BS EN 60793-2-10 Optical fibres. Part 2-10. Product specifications. Sectional specification for category A1 multimode fibres

GEL/86/1

Comments for the above document are required by 20 February, 2017

17/30345656 DC

BS EN 62148-1 Fibre optic active components and devices. Package and interface standards. Part 1. General and guidance

GEL/86/3

Comments for the above document are required by 10 February, 2017

17/30345988 DC

BS ISO/IEC 14496-12 AMD2 Information technology. Coding of audio-visual objects. Part 12. ISO base media file format

IST/37

Comments for the above document are required by 28 February, 2017

17/30346182 DC

BS ISO 29301 Microbeam analysis. Analytical transmission electron microscopy. Methods for calibrating image magnification by using reference materials having periodic structures

CI/9

Comments for the above document are required by 5 May, 2017

17/30346457 DC

BS ISO/IEC 23008-6 Information technology. High efficiency coding and media delivery in heterogeneous environments. Part 6. 3D Audio reference software

IST/37

Comments for the above document are required by 28 February, 2017

17/30346463 DC

BS ISO/IEC 23000-19 Information technology. Multimedia application format (MPEG-A). Part 19. Common media application format (CMAF)

£18.00 members, £36.00 non-members

IST/37

Comments for the above document are required by 28 February, 2017

17/30346466 DC

BS ISO/IEC 14496-30 AMD1 Information technology. Coding of audio-visual objects. Part 30. Timed text and other visual overlays in ISO base media file format

IST/37

Comments for the above document are required by 28 February, 2017

17/30346588 DC

BS EN 419221-5 Protection profiles for Trust Service Provider Cryptographic modules. Part 5. Cryptographic Module for Trust Services

IST/17

Comments for the above document are required by 28 February, 2017

17/30346747 DC

BS ISO 9328-1 Steel flat products for pressure purposes. Technical delivery conditions. Part 1. General requirements

ISE/107

Comments for the above document are required by 16 February, 2017

17/30346750 DC

BS ISO 9328-2 Steel flat products for pressure purposes. Technical delivery conditions. Part 2. Non-alloy and alloy steels with specified elevated temperature properties

ISE/107

Comments for the above document are required by 16 February, 2017

17/30346753 DC

BS ISO 9328-3 Steel flat products for pressure purposes. Technical delivery conditions. Part 3. Weldable fine grain steels, normalized

ISE/107

Comments for the above document are required by 16 February, 2017

17/30346756 DC

BS ISO 9328-4 Steel flat products for pressure purposes. Technical delivery conditions. Part 4. Nickel-alloy steels with specified low temperature properties

ISE/107

Comments for the above document are required by 16 February, 2017

17/30346759 DC

BS ISO 9328-5 Steel flat products for pressure purposes. Technical delivery conditions. Part 5. Weldable fine grain steels, thermomechanically rolled

ISE/107

Comments for the above document are required by 16 February, 2017

17/30346765 DC

BS ISO 9328-7 Steel flat products for pressure purposes. Technical delivery conditions. Part 7. Stainless steels

ISE/107

Comments for the above document are required by 16 February, 2017

17/30347337 DC

BS EN 63059 Multimedia vibration audio systems. Method of measurement for audio characteristics of audio actuator by pinna-conduction

EPL/100

Comments for the above document are required by 9 March, 2017

17/30347779 DC

BS EN 60068-2-58 AMD1 Environmental testing. Part 2-58. Tests. Test Td. Test methods for solderability, resistance to dissolution of metallization and to soldering heat of surface mounting devices (SMD)

EPL/501

Comments for the above document are required by 20 February, 2017

17/30348010 DC

BS EN 17076 Anti-collision devices and systems for tower crane. Safety characteristics and requirements

MHE/3/5

Comments for the above document are required by 6 March, 2017

17/30348152 DC

BS EN ISO 22300 Security and resilience. Terminology

SSG

Comments for the above document are required by 21 February, 2017

17/30348244 DC

BS EN 14594 Respiratory protective devices. Continuous flow compressed air line breathing devices. Requirements, testing and marking

PH/4

Comments for the above document are required by 9 February, 2017

17/30348247 DC

BS EN 14593-1 Respiratory protective devices. Compressed air line breathing apparatus with demand valve. Part 1. Devices with a full face mask. Requirements, testing and marking

PH/4

Comments for the above document are required by 9 February, 2017

17/30348250 DC

BS EN 12941 Respiratory protective devices. Powered filtering devices incorporating a loose fitting respiratory interface. Requirements, testing, marking

PH/4

Comments for the above document are required by 9 February, 2017

17/30348253 DC

BS EN 12942 Respiratory protective devices. Power filtering devices incorporating full face masks, half masks or quarter masks. Requirements, testing, marking

PH/4

Comments for the above document are required by 9 February, 2017

17/30348447 DC

BS EN 17067 Forestry machinery. Safety requirements on radio remote controls

AGE/29

Comments for the above document are required by 23 February, 2017

17/30348632 DC

BS EN 50180-3 AMD1 Bushings above 1 kV up to 52 kV and from 250 A to 3,15 kA for liquid filled transformers. Part 3. Requirements for bushing fixations

PEL/36

Comments for the above document are required by 28 February, 2017

17/30348721 DC

BS EN 16121 AMD1 Non-domestic storage furniture. Requirements for safety, strength, durability and stability

FW/02

Comments for the above document are required by 6 March, 2017

17/30348724 DC

BS EN 15534-1 AMD1 Composites made from cellulose-based materials and thermoplastics (usually called wood-polymer composites (WPC) or natural fibre composites (NFC)). Part 1. Test methods for characterisation of compounds and products

PRI/21

Comments for the above document are required by 6 March, 2017

17/30348727 DC

BS EN 15534-6 AMD1 Composites made from cellulose-based materials and thermoplastics (usually called wood-polymer composites (WPC) or natural fibre composites (NFC)). Part 6. Specifications for fencing profiles and elements

PRI/21

Comments for the above document are required by 6 March, 2017

17/30349094 DC

BS EN 81-77 Safety rules for the construction and installations of lifts. Particular applications for passenger and goods passenger lifts. Part 77. Lifts subject to seismic conditions

MHE/4

Comments for the above document are required by 6 March, 2017

17/30349266 DC

BS EN 13704 Chemical disinfectants. Quantitative suspension test for the evaluation of sporicidal activity of chemical disinfectants used in food, industrial, domestic and institutional areas. Test method and requirements (phase 2, step 1)

CH/216

Comments for the above document are required by 6 April, 2017

17/30349928 DC

BS EN 437 Test gases. Test pressures. Appliance categories

GSE/26

Comments for the above document are required by 6 March, 2017

17/30350125 DC

BS ISO 18890 Clothing. Standard method of garment measurement

TCI/66/-/3

Comments for the above document are required by 14 February, 2017

17/30350203 DC

BS ISO 16809 Non-destructive testing. Ultrasonic thickness measurement

WEE/46

Comments for the above document are required by 1 February, 2017

17/30350273 DC

BS EN 13329 AMD1 Laminate floor coverings. Elements with a surface layer based on aminoplastic thermosetting resins. Specifications, requirements and test methods

PRI/60

Comments for the above document are required by 6 March, 2017

17/30350567 DC

BS ISO 6003 Alpine skis. Determination of mass and polar moment of inertia. Laboratory measurement method

SW/136

Comments for the above document are required by 28 February, 2017

17/30350570 DC

BS ISO 7139 Cross-country skis. Determination of elastic properties

SW/136

Comments for the above document are required by 28 February, 2017

17/30350573 DC

BS ISO 7798 Cross-country skis. Determination of fatigue indexes. Cyclic loading test

SW/136

Comments for the above document are required by 28 February, 2017

17/30350576 DC

BS ISO 7138 Cross-country skis. Determination of mass and location of balance point

SW/136

Comments for the above document are required by 28 February, 2017

17/30350806 DC

BS ISO/IEC 24570 Software engineering. NESMA functional size measurement method version 2.1. Definitions and counting guidelines for the application of Function Point Analysis £18.00 members, £36.00 non-members

IST/-/99

Comments for the above document are required by 28 February, 2017

17/30350820 DC

BS ISO 16900-2 Respiratory protective devices. Methods of test and test equipment. Part 2. Determination of breathing resistance

PH/4

Comments for the above document are required by 16 February, 2017

17/30350898 DC

BS EN 16205 AMD1 Laboratory measurement of walking noise on floors

EH/1/6

Comments for the above document are required by 6 March, 2017

17/30350901 DC

BS EN 215 Thermostatic radiator valves. Requirements and test methods

RHE/6

Comments for the above document are required by 6 March, 2017

17/30350917 DC

BS EN 12131 Feather and down. Test methods. Determination of the quantitative composition of feather and down (manual method)

TCI/66/3

Comments for the above document are required by 6 March, 2017

17/30350939 DC

BS EN 60730-2-9 AMD1 Automatic electrical controls. Part 2-9. Particular requirements for temperature sensing control

CPL/72

Comments for the above document are required by 9 March, 2017

17/30351098 DC

BS EN ISO 24373 Welding consumables. Solid wires and rods for fusion welding of copper and copper alloys. Classification

WEE/39

Comments for the above document are required by 23 February, 2017

17/30351218 DC

BS EN 353-1 AMD1 Personal fall protection equipment. Guided type fall arresters including an anchor line. Part 1. Guided type fall arresters including a rigid anchor line

PH/5

Comments for the above document are required by 6 March, 2017

17/30351407 DC

BS ISO 12460-2 Wood-based panels. Determination of formaldehyde release. Part 2. Small-scale chamber method

B/541

Comments for the above document are required by 28 February, 2017

17/30351424 DC

BS ISO 16673 Road vehicles. Ergonomic aspects of transport information and control systems. Occlusion method to assess visual demand due to the use of in-vehicle systems

AUE/12

Comments for the above document are required by 28 February, 2017

17/30351435 DC

BS EN ISO 13260 AMD1 Thermoplastics piping systems for non-pressure underground drainage and sewerage. Test method for resistance to combined temperature cycling and external loading

PRI/88/1

Comments for the above document are required by 3 March, 2017

17/30351439 DC

BS EN ISO 26304 Welding consumables. Solid wire electrodes, tubular cored electrodes and electrode-flux combinations for submerged arc welding of high strength steels. Classification

WEE/39

Comments for the above document are required by 27 February, 2017

17/30351670 DC

BS ISO 4065 Thermoplastics pipes. Universal wall thickness table

PRI/88

Comments for the above document are required by 17 March, 2017

17/30351673 DC

BS ISO 11922-1 Thermoplastics pipes for the conveyance of fluids. Dimensions and tolerances. Part 1. Metric series

PRI/88

Comments for the above document are required by 17 March, 2017

17/30351723 DC

BS ISO 10146 Crosslinked polyethylene (PE-X and PE-MDX). Effect of time and temperature on expected strength

PRI/88/4

Comments for the above document are required by 8 March, 2017

17/30351893 DC

BS EN 17074 Glass in building. Environmental product declaration. Product category rules for flat glass products

B/520

Comments for the above document are required by 6 March, 2017

17/30352712 DC

BS IEC 62325-301 Framework for energy market communications. Part 301. Common Information Model (CIM) extensions for markets £33.00 members, £66.00 non-members

PEL/57

Comments for the above document are required by 28 February, 2017

17/30353724 DC

BS EN 62359 AMD1 Ultrasonics. Field characterization. Test methods for the determination of thermal and mechanical indices related to medical diagnostic ultrasonic fields

EPL/87

Comments for the above document are required by 1 March, 2017

17/30354003 DC

BS EN 62752 AMD1 In-cable control and protection device for mode 2 charging of electric road vehicles (IC-CPD)

PEL/23/1

Comments for the above document are required by 16 March, 2017

17/30354007 DC

BS EN 60269-6 AMD1 Low-voltage fuses. Part 6. Supplementary requirements for fuse-links for the protection of solar photovoltaic energy systems

PEL/32

Comments for the above document are required by 23 February, 2017

17/30354020 DC

BS EN 16942 Fuels. Identification of vehicle compatibility. Graphical expression for consumer information

PTI/2

Comments for the above document are required by 28 February, 2017

17/30354456 DC

PD IEC/TS 61970-600-1 Energy management system application program interface (EMS-API). Part 600-1. Common Grid Model Exchange Specification (CGMES). Structure and rules

PEL/57

Comments for the above document are required by 17 February, 2017

17/30354459 DC

PD IEC/TS 61970-600-2 Energy management system application program interface (EMS-API). Part 600-2. Common Grid Model Exchange Specification (CGMES). Exchange profiles specification

£33.00 members, £66.00 non-members

PEL/57

Comments for the above document are required by 17 February, 2017

17/30354567 DC

BS IEC 62386-104 Digital addressable lighting interface. Part 104. General requirements. Wireless system components

CPL/34/3

Comments for the above document are required by 13 March, 2017

17/30354643 DC

BS EN 62933-2-1 Electric Energy Storage (ESS) Systems. Part 2-1. Unit Parameters and Testing Methods. General specification

ESL/120

Comments for the above document are required by 28 February, 2017

17/30355011 DC

BS EN 60050-871 International electrotechnical vocabulary. Part 871. Active assisted living (AAL)

GEL/1

Comments for the above document are required by 1 March, 2017

17/30355026 DC

BS EN 60081 AMD AA Double-capped fluorescent lamps. Performance specifications

CPL/34/1

Comments for the above document are required by 1 March, 2017

17/30355324 DC

PD IEC/TS 63049 Terrestrial photovoltaic (PV) systems. Guideline for increased confidence in PV system installation

GEL/82

Comments for the above document are required by 28 February, 2017

17/30355373 DC

BS ISO/IEC 27019 Information technology. Security techniques. Information security controls for the energy utility industry

IST/33/1

Comments for the above document are required by 28 February, 2017

DOCUMENTS NOT ISSUED AS DPCs

Comments can be sent by email or by post to named contacts at:-

BSI Group
389 Chiswick High Road
London W4 4AL

EN ISO 12966-2

Animal and vegetable fats and oils. Gas chromatography of fatty acid methyl esters. Preparation of methyl esters of fatty acids

The above has recently been issued at ISO FDIS stage. Copies are available on request from the contact (below).

Contact: Sarah O'Neil-Shaw

Email: sarah.o'neil-shaw@bsigroup.com

AW/307

EN 60901:1996/FprA6:2014/prAA:2016

Single-capped fluorescent lamps. Performance specifications

Contact: Committee Service Centre

Email: csc@bsigroup.com

CPL/34/1

ISO/FDIS 4689-2

Iron ores. Determination of sulfur content. Combustion/titration method

ISE/58

ISO/FDIS 4689-3

Iron ores. Determination of sulfur content. Combustion/infrared method

Contact: Committee Service Centre

Email: csc@bsigroup.com

ISE/58

ISO/FDIS 8267-2

Aircraft. Tow bar attachment fittings interface requirements. Regional aircraft

Contact: Committee Service Centre

Email: csc@bsigroup.com

ACE/57

ISO/FDIS 10203

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

ISE/58

ISO/FDIS 13312

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

Contact: Committee Service Centre

Email: csc@bsigroup.com

ISE/58

ISO/FDIS 13313

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

Contact: Committee Service Centre

Email: csc@bsigroup.com

ISE/58

ISO/FDIS 15470

Surface chemical analysis. X-ray photoelectron spectroscopy. Description of selected instrumental performance parameters

Contact: Tom Stack

Email: tom.stack@bsigroup.com

CI/60

ISO/FDIS 21748

Guidance for the use of repeatability, reproducibility and trueness estimates in measurement uncertainty evaluation

Contact: Committee Service Centre
Email: csc@bsigroup.com

SS/6

prEN 3475-513

Aerospace series. Cables, electrical, aircraft use. Test methods. Deformation resistance (Installation with plastic cable ties)

The above have recently been issued at ISO FDIS stage. Copies are available on request from the contact (below).

Contact: Committee Service Centre
Email: csc@bsigroup.com

ACE/6

prEN ISO 10364

(ISO 10364:2015)

Structural adhesives. Determination of the pot life (working life) of multi-component adhesives

The above has recently been circulated for CEN Enquiry, with replies due to CEN by **23 February 2017**. For any further information, please send a note to the contact (below).

Contact: Committee Service Centre
Email: csc@bsigroup.com

PRI/52

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 131-2:2010+A2:2017

Ladders. Requirements, testing, marking
B/512

EN 490:2011+A1:2017

Concrete roofing tiles and fittings for roof covering and wall cladding. Product specifications
B/542/2

EN 1496:2017

Personal fall protection equipment. Rescue lifting devices
PH/5

EN 1839:2017

Determination of the explosion limits and the limiting oxygen concentration (LOC) for flammable gases and vapours

EXL/23

EN 2714-002:2016

Aerospace series. Cables, electrical, single and multicore for general purpose. Operating temperatures between 55°C and 260°C. Screened and jacketed. General

ACE/6

EN 12868:2017

Child use and care articles. Method for determining the release of N-nitrosamines and N-nitrosatable substances from elastomer or rubber teats and soothers

CW/1/4

EN 13743:2017

Safety requirements for coated abrasive products

MTE/13

EN 14176:2017

Foodstuffs. Determination of domoic acid in raw shellfish, raw finfish and cooked mussels by RP-HPLC using UV detection

AW/2/5

EN 14791:2017

Stationary source emissions. Determination of mass concentration of sulphur oxides. Standard reference method

EH/2/1

EN 15224:2016

Quality management systems. EN ISO 9001:2015 for healthcare

CH/100/-/2

EN 15502-2-1:2012+A1:2016

Gas-fired central heating boilers. Specific standard for type C appliances and type B2, B3 and B5 appliances of a nominal heat input not exceeding 1 000 kW

GSE/29

EN 15551:2017

Railway applications. Railway rolling stock. Buffers

RAE/3/-/7

EN 15961:2017

Fertilizers. Extraction of water-soluble calcium, magnesium, sodium and sulfur in the form of sulfates

CIU/37

EN 16120:2012+A2:2016

Child use and care articles. Chair mounted seat
CW/1

EN 16584-2:2017

Railway applications. Design for PRM use. General requirements. Information

RAE/1/-/15

EN 16704-1:2016

Railway applications. Track. Safety protection on the track during work. Railway risks and common principles for protection of fixed and mobile work sites

RAE/2

EN 16763:2017

Services for fire safety systems and security systems

FSS/0

EN 16809-2:2017

Thermal insulation products of buildings. In-situ formed products from loose-fill expanded polystyrene (EPS) beads and bonded expanded polystyrene beads. Specification for the bonded and loose-fill products after installation

PRI/72

EN 16899:2016

Sports and recreational equipment. Parkour equipment. Safety requirements and test methods

SW/65/1

CEN WORKSHOP AGREEMENTS

CWA 17089:2016

Indicators for the sustainability assessment of roads

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CWA 17094-1:2016

Police firearms technology. Police pistol and rifle ammunition features. Recommendations

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CWA 17094-2:2016

Police firearms technology. Police pistol and support weapon. Recommendations

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CWA 17094-3:2016

Police firearms technology. Police shotgun ammunition features. Recommendations

no current standard is superseded
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CWA 17102:2017

Water analysis. Virus sensor system. Monitoring rotavirus, norovirus and hepatitis A virus in various types of water intended for human use

no current standard is superseded
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CEN REPORTS

CEN/TR 17052:2017

Guidelines on implementing EN 1090-1:2009+A1:2011, Execution of steel structures and aluminium structures. Requirements for conformity assessment of structural components

CB/203



BS ISO 37001:2016 – The world's first international anti-bribery management system standard is now available

Bribery is a destructive and challenging issue for organizations worldwide. In response, BSI has published the world's first international standard to help fight bribery and promote an ethical business culture.

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CEN TECHNICAL SPECIFICATIONS

CEN/TS 17021:2017

Stationary source emissions. Determination of the mass concentration of sulphur dioxide by instrumental techniques

EH/2/3

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 50121-1:2017

Railway applications. Electromagnetic compatibility. General

GEL/9

EN 50121-2:2017

Railway applications. Electromagnetic compatibility. Emission of the whole railway system to the outside world

GEL/9

EN 50121-3-1:2017

Railway applications. Electromagnetic compatibility. Rolling stock. Train and complete vehicle

GEL/9

EN 50193-2-2:2016

Electric instantaneous water heaters. Performance requirements. Single point of use electric instantaneous showers. Efficiency

CPL/59

EN 50341-2-16:2016

Overhead electrical lines exceeding AC 1 kV. National Normative Aspects (NNA) for NORWAY

PEL/11

EN 50341-2-18:2016

Overhead electrical lines exceeding AC 1 kV. National Normative Aspects (NNA) for Sweden

PEL/11

EN 50527-1:2016

Procedure for the assessment of the exposure to electromagnetic fields of workers bearing active implantable medical devices. General

GEL/106

EN 50527-2-1:2016

Procedure for the assessment of the exposure to electromagnetic fields of workers bearing active implantable medical devices. Specific assessment for workers with cardiac pacemakers

GEL/106

EN 50600-4-1:2016

Information technology. Data centre facilities and infrastructures. Overview of and general requirements for key performance indicators

TCT/7

EN 50600-4-2:2016

Information technology. Data centre facilities and infrastructures. Power Usage Effectiveness

TCT/7

EN 50600-4-3:2016

Information technology. Data centre facilities and infrastructures. Renewable Energy Factor

TCT/7

EN 50632-3-3:2017

Electric motor-operated tools. Dust measurement procedure. Particular requirements for transportable planers and thicknessers

CPL/116

EN 60079-29-1:2016

(IEC 60079-29-1:2016)

Explosive atmospheres. Gas detectors. Performance requirements of detectors for flammable gases

EXL/31/1

EN 60269-4:—

(IEC 60269-4:2009/A2:2016)

Low-voltage fuses. Supplementary requirements for fuse-links for the protection of semiconductor devices

AMENDMENT 2:December 2016

to EN 60269-4:2009

PEL/32

EN 60529:—

(IEC 60529:1989/CORR2:2015)

Degrees of protection provided by enclosures (IP Code)

CORRIGENDUM 2:December 2016

to EN 60529:1991

GEL/70

EN 60601-2-10:—

(IEC 60601-2-10:2012/A1:2016)

Medical electrical equipment. Particular requirements for the basic safety and essential performance of nerve and muscle stimulators

AMENDMENT 1:December 2016

to EN 60601-2-10:2015

CH/62/4

EN 60601-2-19:—

(IEC 60601-2-19:2009/A1:2016)

Medical electrical equipment. Particular requirements for the basic safety and essential performance of infant incubators

AMENDMENT 1:December 2016

to EN 60601-2-19:2009

CH/62/4

EN 60601-2-20:—

(IEC 60601-2-20:2009/A1:2016)

Medical electrical equipment. Particular requirements for the basic safety and essential performance of infant transport incubators

AMENDMENT 1:December 2016

to EN 60601-2-20:2009

CH/62/4

EN 60601-2-21:—

(IEC 60601-2-21:2009/A1:2016)

Medical electrical equipment. Particular requirements for the basic safety and essential performance of infant radiant warmers

AMENDMENT 1:December 2016

to EN 60601-2-21:2009

CH/62/4

EN 60601-2-50:—

(IEC 60601-2-50:2009/A1:2016)

Medical electrical equipment. Particular requirements for the basic safety and essential performance of infant phototherapy equipment

AMENDMENT 1:December 2016

to EN 60601-2-50:2009

CH/62/4

EN 61869-6:2016

(IEC 61869-6:2016)

Instrument transformers. Additional general requirements for low-power instrument transformers

PEL/38

EN 62305-1:—

Protection against lightning. General principles

CORRIGENDUM 1:November 2016

to EN 62305-1:2011

GEL/81

EN 62680-1-3:2016

(IEC 62680-1-3:2016)

Universal serial bus interfaces for data and power. Universal Serial Bus interfaces. Common components. USB Type-C™ cable and connector specification

EPL/100

EN 62952-1:2016

(IEC 62952-1:2016)

Power sources for a wireless communication device. General requirements of power modules

GEL/65/2

EN 62952-2:2016

(IEC 62952-2:2016)

Power sources for a wireless communication device. Profile for power modules with batteries

GEL/65/2

EN 80601-2-35:—

(IEC 80601-2-35:2009/A1:2016)

Medical electrical equipment. Particular requirements for the basic safety and essential performance of heating devices using blankets, pads and mattresses and intended for heating in medical use

AMENDMENT 1:December 2016

to EN 80601-2-35:2009

CH/62/4

CENELEC TECHNICAL SPECIFICATIONS

CLC/TS 50576:2016

Electric cables. Extended application of test results for reaction to fire

GEL/20/18



BS 6400-1 specifies requirements for the installation, exchange, relocation, maintenance and removal of gas meters. The standard has now been revised to incorporate technical amendments and include an updated commentary.

BS 6400-1:2016 Specification for installation, exchange, relocation, maintenance and removal of gas meters with a maximum capacity not exceeding 6 m³/h. Part 1: Low pressure (2nd family gases) applies to credit or prepayment diaphragm and ultrasonic gas meters. The new standard will help installers responsible for replacing gas meters meet the requirements of 16 UK and European regulations. It will also be useful to training establishments and will support the Department of Energy and Climate Change's mandate to install gas smart meters in every UK home by 2020.

BS 6400-1 will be useful for anyone with a professional interest in gas meter installation, including:

- Installers
- Consultants
- Architects
- Specifiers
- Meter and meter installation component manufacturers
- House builders



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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 60034-12:2016

(Edition 3)

Rotating electrical machines. Starting performance of single-speed three-phase cage induction motors

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PEL/2

IEC/TS 60034-32:2016

Rotating electrical machines. Measurement of stator end-winding vibration at form-wound windings

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IEC 60050-161:—

International electrotechnical vocabulary. Electromagnetic compatibility

AMENDMENT 6:December 2016

to IEC 60050-161:1990

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IEC 60050-300:—

International electrotechnical vocabulary. Electrical and electronic measurements and measuring instruments. Specific terms according to the type of instrument

AMENDMENT 2:December 2016

to IEC 60050-300:2001

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IEC 60050-561:—

International electrotechnical vocabulary. Piezoelectric, dielectric and electrostatic devices and associated materials for frequency control, selection and detection

AMENDMENT 1:December 2016

to IEC 60050-561:2014

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IEC 60050-705:—

International electrotechnical vocabulary. Radio wave propagation

AMENDMENT 2:December 2016

to IEC 60050-705:1995

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IEC 60050-723:—

International electrotechnical vocabulary. Broadcasting: Sound, television, data

AMENDMENT 2:December 2016

to IEC 60050-723:1997

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IEC 60050-732:—

International electrotechnical vocabulary. Computer network technology

AMENDMENT 2:December 2016

to IEC 60050-732:2010

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IEC 60050-815:—

International electrotechnical vocabulary. Superconductivity

AMENDMENT 1:December 2016

to IEC 60050-815:2015

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IEC 60061-1:—

Lamp caps and holders together with gauges for the control of interchangeability and safety. Lamp caps

AMENDMENT 55:December 2016

to IEC 60061-1:1969

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IEC 60205:2016

(Edition 4)

Calculation of the effective parameters of magnetic piece parts

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IEC 60311:2016

(Edition 5)

Electric irons for household or similar use. Methods for measuring performance

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CPL/59

IEC 60335-2-2:—

Household and similar electrical appliances. Safety. Particular requirements for vacuum cleaners and water-suction cleaning appliances

INTERPRETATION SHEET 1:December 2016

to IEC 60335-2-2:2009

CPL/61/1

IEC 60335-2-27:—

Household and similar electrical appliances. Safety. Particular requirements for appliances for skin exposure to optical radiation

CORRIGENDUM 1:December 2016

to IEC 60335-2-27:2009/A2:2015

CPL/61/1

IEC 60335-2-27:—

Household and similar electrical appliances. Safety. Particular requirements for appliances for skin exposure to optical radiation

CORRIGENDUM 2:December 2016

to IEC 60335-2-27:2009/A2:2015

CPL/61/1

IEC 60404-8-6:2016

(Edition 3)

Magnetic materials. Specifications for individual materials. Soft magnetic metallic materials

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ISE/108

IEC 60404-15:—

Magnetic materials. Methods for the determination of the relative magnetic permeability of feebly magnetic materials

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to IEC 60404-15:2012

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IEC 60444-8:2016

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Measurement of quartz crystal unit parameters. Test fixture for surface mounted quartz crystal units

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IEC 60519-12:2016

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Safety in installations for electroheating and electromagnetic processing. Particular requirements for infrared electroheating

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IEC 60674-2:2016

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IEC 60674-3-8:—

Plastic films for electrical purposes. Specifications for individual materials. Balanced biaxially oriented polyethylene naphthalate (PEN) films used for electrical insulation

AMENDMENT 1:November 2016

to IEC 60674-3-8:2011

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IEC 60684-3-247:—

Flexible insulating sleeving. Specifications for individual types of sleeving. Heat shrinkable, polyolefin sleeving, dual wall, not flame retarded, thick and medium wall

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to IEC 60684-3-247:2011

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IEC 60695-1-10:2016

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IEC 60695-11-5:2016

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Fire hazard testing. Test flames. Needle-flame test method. Apparatus, confirmatory test arrangement and guidance

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IEC 60794-1-2:2017

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Optical fibre cables. Generic specification. Basic optical cable test procedures. General guidance
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IEC 60794-2-22:2016

Optical fibre cables. Indoor cables. Detail specification for multi-simplex breakout optical cables to be terminated with connectors

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Low-voltage switchgear and controlgear. Circuit-breakers

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to IEC 60947-2:2016

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IEC 61010-1:—

Safety requirements for electrical equipment for measurement, control, and laboratory use. General requirements

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to IEC 61010-1:2010

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IEC 61010-2-030:2017

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

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IEC 61215-1-4:2016

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IEC 61587-1:2016

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Mechanical structures for electronic equipment. Tests for IEC 60917 and IEC 60297 series. Environmental requirements, test set-up and safety aspects for cabinets, racks, subracks and chassis under indoor condition use and transportation

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IEC 61755-3-10:2016

Fibre optic interconnecting devices and passive components. Connector optical interfaces. Connector parameters of non-dispersion shifted single mode physically contacting fibres. Non-angled, ferrule-less, bore alignment connectors

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IEC 62035:—

Discharge lamps (excluding fluorescent lamps). Safety specifications

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IEC 62040-2:2016

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Uninterruptible power systems (UPS). Electromagnetic compatibility (EMC) requirements

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IEC 62052-11:—

Electricity metering equipment (a.c.). General requirements, tests and test conditions. Metering equipment

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to IEC 62052-11:2003

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IEC 62052-21:

Electricity metering equipment (a.c.). General requirements, tests and test conditions. Tariff and load control equipment

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to IEC 62052-21:2004

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IEC 62053-11:—

Electricity metering equipment (a.c.). Particular requirement. Electromechanical meters for active energy (classes 0,5, 1 and 2)

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to IEC 62053-11:2003

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IEC 62053-21:—

Electricity metering equipment (a.c.). Particular requirements. Static meters for active energy (classes 1 and 2)

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to IEC 62053-21:2003

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IEC 62053-22:—

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to IEC 62053-22:2003

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IEC 62053-23:—

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to IEC 62053-23:2003

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IEC 62054-11:—

Electricity metering (a.c.). Tariff and load control. Particular requirements for electronic ripple control receivers

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IEC 62228-2:2016

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IEC/TS 62607-3-2:2017

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Nanomanufacturing. Key control characteristics. Cathode nanomaterials for nano-enabled electrical energy storage. Electrochemical characterization, 3-electrode cell method

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IEC 62766-2-1:2016

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Consumer terminal function for access to IPTV and open internet multimedia services. HTTP adaptive streaming

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IEC 62766-3:2016

Consumer terminal function for access to IPTV and open internet multimedia services. Content metadata

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IEC 62827-3:2016

Wireless power transfer. Management. Multiple source control management

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IEC/TS 62832-1:2016

Industrial-process measurement, control and automation. Digital factory framework. General principles

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GEL/65

IEC 62841-3-4:—

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

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to IEC 62841-3-4:2016

CPL/116

IEC/TS 62844:2016

Guidelines for quality and risk assessment for nano-enabled electrotechnical products

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IEC 62922:2016

Organic light emitting diode (OLED) panels for general lighting. Performance requirements

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IEC 62925:2016

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IEC 62944:2016

Audio, video and multimedia systems and equipment. Digital television accessibility. Functional specifications

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Documentation on design automation subjects. Mathematical algorithm hardware description languages for system level modeling and verification (HDLMath)

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IEC/TS 80004-9:2017

Nanotechnologies. Vocabulary. Nano-enabled electrotechnical products and systems

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CISPR 16-1-5:—

Specification for radio disturbance and immunity measuring apparatus and methods. Radio disturbance and immunity measuring apparatus. Antenna calibration sites and reference test sites for 5 MHz to 18 GHz

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ISO 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 ISO publications are available from BSI Customer Services (see 'How to order' on page 2).

ISO 177:2016

(Edition 3)

Plastics. Determination of migration of plasticizers

£27.00 members, £30.00 non-members

PRI/21

Will be implemented as an identical British Standard

ISO 703:2017

(Edition 4)

Conveyor belts. Transverse flexibility (troughability). Test method

£27.00 members, £30.00 non-members

PRI/67

Will be implemented as an identical British Standard

ISO 1938-2:2017

Geometrical product specifications (GPS).

Dimensional measuring equipment. Reference disk gauges

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TDW/4

Will be implemented as an identical British Standard

ISO 2698:2016

(Edition 4)

Diesel engines. Clamp-mounted fuel injectors, types 7 and 28

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MCE/22

Will be implemented as an identical British Standard

ISO/TR 2822-2:2017

Leather. Raw cattle hides and calf skins.

Guidelines for grading on the basis of mass

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TCI/69

Will be implemented as an identical British Standard

ISO/TR 2822-3:2017

Leather. Raw cattle hides and calf skins.

Guidelines for grading on the basis of defects

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TCI/69

Will be implemented as an identical British Standard

ISO 2974:2016

Diesel engines. 60° female cones for high-pressure fuel injection components

£40.50 members, £45.00 non-members

MCE/22

Will be implemented as an identical British Standard

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

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MHE/7

Will not be implemented as a British Standard

ISO 3864-2:2016

(Edition 2)

Graphical symbols. Safety colours and safety signs. Design principles for product safety labels

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PH/8/1

Will not be implemented as a British Standard

ISO 4044:2017

(Edition 3)

Leather. Chemical tests. Preparation of chemical test samples

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TCI/69

Will be implemented as an identical British Standard

ISO 5395-3:—

Garden equipment. Safety requirements for combustion-engine-powered lawnmowers. Ride-on lawnmowers with seated operator

AMENDMENT 1:February 2017

to ISO 5395-3:2013

£11.70 members, £13.00 non-members

AGE/20

Will be implemented as an identical British Standard

ISO 5492:—

Sensory analysis. Vocabulary

AMENDMENT 1:December 2016

to ISO 5492:2008

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AW/12

Will be implemented as an identical British Standard

ISO 6134:2017

(Edition 4)

Rubber hoses and hose assemblies for saturated steam. Specification

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PRI/66

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ISO 6553:2016

(Edition 2)

Automatic steam traps. Marking

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PSE/18/1

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ISO 7029:2017

(Edition 3)

Acoustics. Statistical distribution of hearing thresholds related to age and gender

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EH/1/1

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ISO 8033:2016

(Edition 4)

Rubber and plastics hoses. Determination of adhesion between components

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PRI/66

Will be implemented as an identical British Standard

ISO 8502-2:2017

(Edition 3)

Preparation of steel substrates before application of paints and related products. Tests for the assessment of surface cleanliness. Laboratory determination of chloride on cleaned surfaces

£27.00 members, £30.00 non-members

STI/21

Will be implemented as an identical British Standard

ISO 8502-3:2017

(Edition 2)

Preparation of steel substrates before application of paints and related products. Tests for the assessment of surface cleanliness. Assessment of dust on steel surfaces prepared for painting (pressure-sensitive tape method)

£40.50 members, £45.00 non-members

STI/21

Will be implemented as an identical British Standard

ISO 8502-4:2017

(Edition 2)

Preparation of steel substrates before application of paints and related products. Tests for the assessment of surface cleanliness. Guidance on the estimation of the probability of condensation prior to paint application

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STI/21

Will be implemented as an identical British Standard

ISO 8536-6:2016

(Edition 3)

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

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CH/212

Will be implemented as an identical British Standard

ISO 8626:—

Servo-hydraulic test equipment for generating vibration. Method of describing characteristics

AMENDMENT 1:December 2016

to ISO 8626:1989

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GME/21/2

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ISO 8936:2017

(Edition 4)

Awnings for leisure accommodation vehicles. Requirements and test methods

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SW/136/11

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At BSI, we concentrate on helping you respond to Europe's changing regulatory environment, ensuring that your systems and products maintain their certification and risks of non-conformity are minimized. As a result we would like to tell you about the latest products and standards which will keep you informed and your business compliant.

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How to prepare for and implement the upcoming IVDR – Dos and Don'ts This useful paper provides a checklist, allowing you to see how the regulations will impact on current manufacturer operations and what you need to do before the regulations come into force, during the transitional period and after they are fully implemented.



Expert Commentary on ISO 13485:2016 is now available The third edition of ISO 13485 is now available. With extensive changes to the scope of the standard, understanding the full extent of the impact on your organization can be a challenge. BSI has released expert commentary on the changes in the new standard which gives you a great understanding of the updated version.



The Differences and Similarities between ISO 9001:2015 and 13485:2016. This paper highlights the main areas where ISO 9001:2015 and 13485 have been updated and where they differ; providing Quality Management professionals with the information they need to prepare and plan for the changes in advance.



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- **Packaging for terminally sterilized medical devices. Requirements for materials, sterile barrier systems and packaging systems** (BS EN ISO 11607-1:2009)
- **Sterilization of health-care products – Ethylene oxide – Requirements for the development, validation and routine control of a sterilization process for medical devices** (BS EN ISO 11135:2014)



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ISO/IEC 9075-2:2016

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Information technology. Database languages. SQL. Foundation (SQL/Foundation)
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ISO/IEC 9075-3:2016

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Information technology. Database languages. SQL. Call-Level Interface (SQL/CLI)
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ISO/IEC 9075-4:2016

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Information technology. Database languages. SQL. Persistent stored modules (SQL/PSM)
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ISO/IEC 9075-10:2016

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IST/40
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Information technology. Database languages. SQL. SQL Routines and types using the Java™ programming language (SQL/JRT)
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ISO/IEC 9075-14:2016

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Information technology. Database languages. SQL. XML-Related Specifications (SQL/XML)
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IST/40
Will be implemented as an identical British Standard

ISO 9308-1:—

Water quality. Enumeration of *Escherichia coli* and coliform bacteria. Membrane filtration method for waters with low bacterial background flora
AMENDMENT 1: December 2016
to ISO 9308-1:2014
£11.70 members, £13.00 non-members
EH/3/4
Will be implemented as an identical British Standard

ISO/IEC 9541-1:—

Information technology. Font information interchange. Architecture
AMENDMENT 1: December 2016
to ISO/IEC 9541-1:2012
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IST/41
Will be implemented as an identical British Standard

ISO/IEC 9594-8:—

Information technology. Open Systems Interconnection. The Directory. Public-key and attribute certificate frameworks
CORRIGENDUM 3: December 2016
to ISO/IEC 9594-8:2014
IST/6
Will not be implemented as a British Standard

ISO 10256-2:2016

Protective equipment for use in ice hockey. Head protection for skaters
£81.90 members, £91.00 non-members
SW/136
Will be implemented as a British Standard

ISO 10256-3:2016

Protective equipment for use in ice hockey. Face protectors for skaters
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SW/136
Will be implemented as a British Standard

ISO 10256-4:2016

Protective equipment for use in ice hockey. Head and face protection for goalkeepers
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SW/136
Will be implemented as a British Standard

ISO 10880:2017

Non-destructive testing. Infrared thermographic testing. General principles
£40.50 members, £45.00 non-members
WEE/46
Will be implemented as an identical British Standard

ISO 11114-1:—

Gas cylinders. Compatibility of cylinder and valve materials with gas contents. Metallic materials
AMENDMENT 1: January 2017
to ISO 11114-1:2012
£11.70 members, £13.00 non-members
PVE/3
Will be implemented as an identical British Standard

ISO 11898-2:2016

(Edition 2)
Road vehicles. Controller area network (CAN). High-speed medium access unit
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AUE/16
Will be implemented as an identical British Standard

ISO 12122-4:2017

Timber structures. Determination of characteristic values. Engineered wood products
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B/518
Will not be implemented as a British Standard

ISO 12233:2017

(Edition 3)
Photography. Electronic still picture imaging. Resolution and spatial frequency responses
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CPW/42
Will be implemented as an identical British Standard

ISO/TS 13399-305:2017

Cutting tool data representation and exchange. Creation and exchange of 3D models. Modular tooling systems with adjustable cartridges for boring
£123.30 members, £137.00 non-members
MTE/18
Will be implemented as an identical British Standard

ISO 14362-1:2017

Textiles. Methods for determination of certain aromatic amines derived from azo colorants. Detection of the use of certain azo colorants accessible with and without extracting the fibres
£96.30 members, £107.00 non-members
TCI/80
Will be implemented as an identical British Standard

ISO 14362-3:2017

Textiles. Methods for determination of certain aromatic amines derived from azo colorants. Detection of the use of certain azo colorants, which may release 4-aminoazobenzene
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TCI/80
Will be implemented as an identical British Standard

ISO 14405-3:2016

Geometrical product specifications (GPS). Dimensional tolerancing. Angular sizes
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TDW/4
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ISO/IEC 14443-3:—

Identification cards. Contactless integrated circuit cards. Proximity cards. Initialization and anticollision

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to ISO/IEC 14443-3:2016

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IST/17

Will be implemented as an identical British Standard

ISO 14469:2017

Road vehicles. Compressed natural gas (CNG) refuelling connector

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GSE/40

Will not be implemented as a British Standard

ISO/IEC 14496-10:—

Information technology. Coding of audio-visual objects. Advanced Video Coding

AMENDMENT 3:December 2016

to ISO/IEC 14496-10:2014

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IST/37

Will not be implemented as a British Standard

ISO/IEC 14496-16:—

Information technology. Coding of audio-visual objects. Animation Framework eXtension (AFX)

AMENDMENT 3:December 2016

to ISO/IEC 14496-16:2011

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IST/37

Will not be implemented as a British Standard

ISO/TS 15143-3:2016

Earth-moving machinery and mobile road construction machinery. Worksite data exchange. Telematics data

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B/513/1

Will be implemented as an identical British Standard

ISO 15236-2:2017

(Edition 2)

Steel cord conveyor belts. Preferred belt types

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PRI/67

Will be implemented as an identical British Standard

ISO/IEC 15416:2016

(Edition 2)

Automatic identification and data capture techniques. Bar code print quality test specification. Linear symbols

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IST/34

Will be implemented as an identical British Standard

ISO 15493:—

Plastics piping systems for industrial applications. Acrylonitrile-butadiene-styrene (ABS), unplasticized poly(vinyl chloride) (PVC-C) and chlorinated poly(vinyl chloride) (PVC-C). Specifications for components and the system. Metric series

AMENDMENT 1:December 2016

to ISO 15493:2003

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PRI/88/2

Will be implemented as an identical British Standard

ISO 15673:2016

(Edition 2)

Guidelines for the simplified design of structural reinforced concrete for buildings

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B/525/2

Will not be implemented as a British Standard

ISO 15708-4:2017

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

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WEE/46

Will not be implemented as a British Standard

ISO 15876-1:2017

(Edition 2)

Plastics piping systems for hot and cold water installations. Polybutene (PB). General

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PRI/88/2

Will be implemented as an identical British Standard

ISO 15876-2:2017

(Edition 2)

Plastics piping systems for hot and cold water installations. Polybutene (PB). Pipes

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PRI/88/2

Will be implemented as an identical British Standard

ISO 15876-3:2017

(Edition 2)

Plastics piping systems for hot and cold water installations. Polybutene (PB). Fittings

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PRI/88/2

Will be implemented as an identical British Standard

ISO 15876-5:2017

(Edition 2)

Plastics piping systems for hot and cold water installations. Polybutene (PB). Fitness for purpose of the system

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PRI/88/2

Will be implemented as an identical British Standard

ISO 16004:2017

(Edition 2)

Aircraft ground equipment. Passenger boarding bridge or transfer vehicle. Interface requirements with aircraft doors

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ACE/57

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ISO 16075-4:2016

Guidelines for treated wastewater use for irrigation projects. Monitoring

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B/505/50

Will be implemented as an identical British Standard

ISO 16112:2017

(Edition 2)

Compacted (vermicular) graphite cast irons. Classification

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ISE/111

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ISO 16293-4:2016

Glass in building. Basic soda lime silicate glass products. Wired patterned glass

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B/520/1

Will be implemented as an identical British Standard

ISO 16293-5:2016

Glass in building. Basic soda lime silicate glass products. Patterned glass

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B/520/1

Will be implemented as an identical British Standard

ISO 16620-5:2017

Plastics. Biobased content. Declaration of biobased carbon content, biobased synthetic polymer content and biobased mass content

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PRI/21

Will be implemented as an identical British Standard

ISO/IEC 17021-2:2016

Conformity assessment. Requirements for bodies providing audit and certification of management systems. Competence requirements for auditing and certification of environmental management systems

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CAS/1

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ISO/TS 18062:2016

Health informatics. Categorial structure for representation of herbal medicaments in terminological systems

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IST/35

Will be implemented as an identical British Standard

ISO 18134-2:2017

(Edition 2)

Solid biofuels. Determination of moisture content. Oven dry method. Total moisture. Simplified method

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PTI/17

Will be implemented as an identical British Standard

ISO 18251-1:2017

Non-destructive testing. Infrared thermography. Characteristics of system and equipment

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WEE/46

Will be implemented as an identical British Standard

ISO 18310-1:2017

Measurement and prediction of the ambient dose equivalent from patients receiving iodine 131 administration after thyroid ablation. During the hospitalization

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NCE/2

Will not be implemented as a British Standard

ISO 18465:2017

Microbiology of the food chain. Quantitative determination of emetic toxin (cereulide) using LC-MS/MS

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AW/9

Will be implemented as an identical British Standard

ISO 18466:2016

Stationary source emissions. Determination of the biogenic fraction in CO₂ in stack gas using the balance method

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EH/2/1

Will be implemented as an identical British Standard

ISO 19563:2017

Determination of theanine in tea and instant tea in solid form using high-performance liquid chromatography

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AW/8

Will be implemented as an identical British Standard

ISO 19675:2017

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

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WEE/46

Will be implemented as an identical British Standard

ISO 19722:2017

Fine ceramics (advanced ceramics, advanced technical ceramics). Test method for determination of photocatalytic activity on semiconducting photocatalytic materials by dissolved oxygen consumption

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RPI/13

Will be implemented as an identical British Standard

ISO/IEC 19788-2:—

Information technology. Learning, education and training. Metadata for learning resources. Dublin Core elements

AMENDMENT 1:December 2016

to ISO/IEC 19788-2:2011

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IST/43

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ISO/TS 19844:2016

(Edition 2)

Health informatics. Identification of medicinal products. Implementation guidelines for data elements and structures for the unique identification and exchange of regulated information on substances

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IST/35

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ISO 20251:2016

Textile floor coverings. Water impermeability test

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ISO 20567-1:2017

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Paints and varnishes. Determination of stone-chip resistance of coatings. Multi-impact testing

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STI/10

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ISO 20567-2:2017

(Edition 2)

Paints and varnishes. Determination of stone-chip resistance of coatings. Single-impact test with a guided impact body

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STI/10

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ISO/IEC 20802-2:2016

Information technology. Open data protocol (OData) v4.0. OData JSON Format

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ISO/IEC 21000-20:2016

(Edition 2)

Information technology. Multimedia framework (MPEG-21). Contract Expression Language

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IST/37

Will not be implemented as a British Standard

ISO/TS 21219-25:2017

Intelligent transport systems. Traffic and travel information (TTI) via transport protocol experts group, generation 2 (TPEG2). Electromobility charging infrastructure (TPEG2-EMI)

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EPL/278

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ISO/TR 21704:2017

Toughness of round steel link chains. Test with sub-size specimens

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MHE/1

Will be implemented as an identical British Standard

ISO/IEC 23000-15:—

Information technology. Multimedia application format (MPEG-A). Multimedia preservation application format

AMENDMENT 1:January 2017

to ISO/IEC 23000-15:2016

£109.80 members, £122.00 non-members

IST/37

Will not be implemented as a British Standard

ISO/IEC 23002-5:—

Information technology. MPEG video technologies. Reconfigurable media coding conformance and reference software

AMENDMENT 2:January 2017

to ISO/IEC 23002-5:2013

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IST/37

Will not be implemented as a British Standard

ISO/IEC 23003-1:—

Information technology. MPEG audio technologies. MPEG Surround

AMENDMENT 3:December 2016

to ISO/IEC 23003-1:2007

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IST/37

Will not be implemented as a British Standard

ISO/IEC 23005-7:2017

(Edition 3)

Information technology. Media context and control. Conformance and reference software

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IST/37

Will not be implemented as a British Standard

ISO/IEC 23006-2:2016

(Edition 3)

Information technology. Multimedia service platform technologies. MPEG extensible middleware (MXM) API

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IST/37

Will not be implemented as a British Standard

ISO/IEC 23006-3:2016

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Information technology. Multimedia service platform technologies. Conformance and reference software

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IST/37

Will not be implemented as a British Standard

ISO/IEC 23008-3:—

Information technology. High efficiency coding and media delivery in heterogeneous environments. 3D audio

AMENDMENT 3:January 2017

to ISO/IEC 23008-3:2015

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IST/37

Will not be implemented as a British Standard

ISO 25237:2017

Health informatics. Pseudonymization

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IST/35

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ISO 27769:2016

Wood-based panels. Wet process fibreboard

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B/541

Will not be implemented as a British Standard

ISO/TR 37121:2017

Sustainable development in communities. Inventory of existing guidelines and approaches on sustainable development and resilience in cities

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SDS/2

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