

Αριθμός 291

ΟΙ ΠΕΡΙ ΤΥΠΟΠΟΙΗΣΗΣ, ΔΙΑΠΙΣΤΕΥΣΗΣ ΚΑΙ ΤΕΧΝΙΚΗΣ ΠΛΗΡΟΦΟΡΗΣΗΣ ΝΟΜΟΙ ΤΟΥ 2002 ΕΩΣ 2012

Γνωστοποίηση βάσει του Άρθρου 5 του Βασικού Νόμου 156(Ι)/2002
και του Άρθρου 6 του Τροποποιητικού Νόμου 57(Ι)/2011

Με το παρόν γνωστοποιείται ότι βάσει των Άρθρων 5 του βασικού Νόμου 156(Ι) του 2002 και 6 του τροποποιητικού Νόμου 57(Ι)/2011 που ρυθμίζουν τις δραστηριότητες της Τυποποίησης, Διαπίστευσης και Τεχνικής Πληροφόρησης, ο Κυπριακός Οργανισμός Τυποποίησης (CYS) δημοσιεύει ως Κυπριακά πρότυπα τα πιο κάτω Ευρωπαϊκά πρότυπα:

STANDARDS FROM EUROPEAN COMMITTEE FOR STANDARDIZATION (GEN)

01	Generalities. Terminology. Standardization. Documentation
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 1891-2:2014 /A1:2021	Fasteners - Terminology - Part 2: Vocabulary and definitions for coatings - Amendment 1 (ISO 1891-2:2014/Amd 1:2020)	01.040.21	
CYS EN ISO 2692:2021	Geometrical product specifications (GPS) - Geometrical tolerancing - Maximum material requirement (MMR), least material requirement (LMR) and reciprocity requirement (RPR) (ISO 2692:2021)	01.100.20	S/S CYS EN ISO 2692:2014 =W/D

03	Services. Company organization, Management and Quality. Administration. Transport. Sociology
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 17485:2021	Maintenance - Maintenance within physical asset management - Framework for improving the value of the physical assets through their whole life cycle	03.100.01	
CYS EN 17483-1:2021	Private security services - Protection of critical infrastructure - Part 1: General requirements	03.080.99	

07	Natural and applied sciences
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 11737-1:2018 /A1:2021	Sterilization of health care products - Microbiological methods - Part 1: Determination of a population of microorganisms on products - Amendment 1 (ISO 11737-1:2018/Amd 1:2021)	07.100.10	
CYS EN ISO 20743:2021	Textiles - Determination of antibacterial activity of textile products (ISO 20743:2021)	07.100.99	S/S CYS EN ISO 20743:2013 =W/D
CYS CEN/TS 17629:2021	Nanotechnologies - Nano- and micro- scale scratch testing	07.120	
CYS CEN ISO/TS 12025:2021	Nanomaterials - Quantification of nano-object release from powders by generation of aerosols (ISO/TS 12025:2021)	07.120	S/S CYS CEN ISO/TS 12025:2015 =W/D

11	Health care technology
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 407:2021	Small medical gas cylinders - Pin-index yoke-type valve connections (ISO 407:2021)	11.040.10	S/S CYS EN ISO 407:2004 =W/D
CYS EN ISO 3630-3:2021	Dentistry - Endodontic instruments - Part 3: Compactors (ISO 3630-3:2021)	11.060.20	S/S CYS EN ISO 3630-3:2015=W/D
CYS EN ISO 17511:2021	In vitro diagnostic medical devices - Requirements for establishing metrological traceability of values assigned to calibrators, trueness control materials and human samples (ISO 17511:2020)	11.100.10	S/S CYS EN ISO 17511:2003 =W/D
CYS EN ISO 23118:2021	Molecular in vitro diagnostic examinations - Specifications for pre-examination processes in metabolomics in urine, venous blood serum and plasma (ISO 23118:2021)	11.100.10	S/S CYS CEN/TS 16945:2016 =W/D
CYS EN ISO 19980:2021	Ophthalmic instruments - Corneal topographers (ISO 19980:2021)	11.040.70	S/S CYS EN ISO 19980:2012 =W/D
CYS EN ISO 14160:2021	Sterilization of health care products - Liquid chemical sterilizing agents for single-use medical devices utilizing animal tissues and their derivatives - Requirements for characterization, development, validation and routine control of a sterilization process for medical devices (ISO 14160:2020)	11.080.01	S/S CYS EN ISO 14160:2011 =W/D
CYS EN ISO 22413:2021	Transfer sets for pharmaceutical preparations - Requirements and test methods (ISO 22413:2021)	11.040.20	S/S CYS EN ISO 22413:2013 =W/D
CYS EN ISO 10993-12:2021	Biological evaluation of medical devices - Part 12: Sample preparation and reference materials (ISO 10993-12:2021)	11.100.20	S/S CYS EN ISO 10993-12:2012 =W/D
CYS EN ISO 11199-1:2021	Assistive products for walking manipulated by both arms - Requirements and test methods - Part 1: Walking frames (ISO 11199-1:2021)	11.180.10	S/S CYS EN ISO 11199-1:1999=W/D

13	Environment. Health protection. Safety
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 1629:2021	Pedestrian doorsets, windows, curtain walling, grilles and shutters - Burglar resistance - Test method for the determination of resistance under dynamic loading	13.310	S/S CYS EN 1629:2011 +A1:2015 =W/D
CYS EN 1628:2021	Pedestrian doorsets, windows, curtain walling, grilles and shutters - Burglar resistance - Test method for the determination of resistance under static loading	13.310	S/S CYS EN 1628:2011 +A1:2015 =W/D
CYS EN 1630:2021	Pedestrian doorsets, windows, curtain walling, grilles and shutters - Burglar resistance - Test method for the determination of resistance to manual burglary attempts	13.310	S/S CYS EN 1630:2011 +A1:2015 =W/D
CYS EN 1627:2021	Pedestrian doorsets, windows, curtain walling, grilles and shutters - Burglar resistance - Requirements and classification	13.310	S/S CYS EN 1627:2011 =W/D

CYS EN 54-1:2021	Fire detection and fire alarm systems - Part 1: Introduction	13.220.20	S/S CYS EN 54-1:2011 =W/D
CYS EN ISO 19818-1:2021	Eye and face protection - Protection against laser radiation - Part 1: Requirements and test methods (ISO 19818-1:2021)	13.340.20	
CYS EN ISO 13162:2021	Water quality - Carbon 14 - Test method using liquid scintillation counting (ISO 13162:2021)	13.060.60	S/S CYS EN ISO 13162:2015 =W/D
CYS EN ISO 8041-2:2021	Human response to vibration - Measuring instrumentation - Part 2: Personal vibration exposure meters (ISO 8041-2:2021)	13.160	S/S CYS EN ISO 8041:2005 and AC:2008 =W/D
CYS CEN/TS 17638:2021	Stationary source emissions - Manual method for the determination of the mass concentration of formaldehyde - Reference method	13.040.40	
CYS EN ISO 12404:2021	Soil and waste - Guidance on the selection and application of screening methods (ISO 12404:2021)	13.080.10	S/S CYS EN 16123:2013, CYS EN ISO 12404:2015 =W/D

17	Metrology and measurement. Physical phenomena
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 22515:2021	Water quality - Iron-55 - Test method using liquid scintillation counting (ISO 22515:2021)	17.240	

19	Testing
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 3452-1:2021	Non-destructive testing - Penetrant testing - Part 1: General principles (ISO 3452-1:2021)	19.100	S/S CYS EN ISO 3452-1:2013=W/D
CYS EN ISO 3452-2:2021	Non-destructive testing - Penetrant testing - Part 2: Testing of penetrant materials (ISO 3452-2:2021)	19.100	S/S CYS EN ISO 3452-2:2013=W/D

23	Fluid systems and components for general use
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 15245-1:2021	Gas cylinders - Parallel threads for connection of valves to gas cylinders - Part 1: Specification (ISO 15245-1:2021)	23.020.35	S/S CYS EN ISO 15245-1:2001 and A1:2013 =W/D
CYS EN 13001-3-6:2018 +A1:2021	Cranes - General design - Part 3-6: Limit states and proof of competence of machinery - Hydraulic cylinders	23.100.20	S/S CYS EN 13001-3-6:2018=W/D

CYS EN ISO 23856:2021	Plastics piping systems for pressure and non-pressure water supply, drainage or sewerage - Glass-reinforced thermosetting plastics (GRP) systems based on unsaturated polyester (UP) resin (ISO 23856:2021)	23.040.20	S/S CYS EN 14364:2013 CYS EN 1796:2013 =W/D
CYS EN ISO 14245:2021	Gas cylinders - Specifications and testing of LPG cylinder valves - Self-closing (ISO 14245:2021)	23.020.35	S/S CYS EN ISO 14245:2019 =W/D
CYS EN ISO 15995:2021	Gas cylinders - Specifications and testing of LPG cylinder valves - Manually operated (ISO 15995:2021)	23.020.35	S/S CYS EN ISO 15995:2019 =W/D

25	Manufacturing engineering
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 17633:2018 /A1:2021	Welding consumables - Tubular cored electrodes and rods for gas shielded and non-gas shielded metal arc welding of stainless and heat-resisting steels - Classification - Amendment 1 (ISO 17633:2017/Amd 1:2021)	25.160.20	
CYS EN 4866:2021	Aerospace series - Definitions of imperfections and defects in organic matrix composite materials	25.220.50	

27	Energy and heat transfer engineering
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 17225-1:2021	Solid biofuels - Fuel specifications and classes - Part 1: General requirements (ISO 17225-1:2021)	27.190	S/S CYS EN ISO 17225-1:2014=W/D

35	Information technology
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CYS EN Document:	Title	ICS1	Withdrawn
CYS CEN/TS 17631:2021	Personal identification - Biometric group access control	35.240.15	S/S CYS EN 17054:2019 =W/D
CYS EN ISO 19126:2021	Geographic information - Feature concept dictionaries and registers (ISO 19126:2021)	35.240.70	S/S CYS EN ISO 19126:2009 =W/D
CYS EN ISO 19116:2019 /A1:2021	Geographic information - Positioning services - Amendment 1 (ISO 19116:2019/Amd 1:2021)	35.240.70	
CYS EN ISO 19168-1:2021	Geographic information - Geospatial API for features - Part 1: Core (ISO 19168-1:2020)	35.240.70	

43	Road vehicles engineering
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 18541-1:2021	Road vehicles - Standardized access to automotive repair and maintenance information (RMI) - Part 1: General information and use case definition (ISO 18541-1:2021)	43.040.15	S/S CYS EN ISO 18541-1:2014=W/D
CYS EN ISO 18541-2:2021	Road vehicles - Standardized access to automotive repair and maintenance information (RMI) - Part 2: Technical requirements (ISO 18541-2:2021)	43.040.15	S/S CYS EN ISO 18541-2:2014=W/D
CYS EN ISO 18541-3:2021	Road vehicles - Standardized access to automotive repair and maintenance information (RMI) - Part 3: Functional user interface requirements (ISO 18541-3:2021)	43.040.15	S/S CYS EN ISO 18541-3:2014=W/D
CYS EN ISO 18541-4:2021	Road vehicles - Standardized access to automotive repair and maintenance information (RMI) - Part 4: Conformance test (ISO 18541-4:2021)	43.040.15	S/S CYS EN ISO 18541-4:2015=W/D
CYS CEN/TR 17653:2021	Cycles - Components and assemblies used in bicycles - Innovative requirements and test methods	43.150	

45	Railway engineering
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 12082:2017 +A1:2021	Railway applications - Axleboxes - Performance testing	45.040	S/S CYS EN 12082:2017 =W/D

47	Shipbuilding and marine structures
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 14945:2021	Small craft - Builder's plate (ISO 14945:2021)	47.080	S/S CYS EN ISO 14945:2004 and AC:2005 =W/D
CYS EN ISO 14946:2021	Small craft - Maximum load capacity (ISO 14946:2021)	47.080	S/S CYS EN ISO 14946:2001 and AC:2005 =W/D

49	Aircraft and space vehicle engineering
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 2854-003:2021	Aerospace series - Cables, electrical for general purpose - Operating temperatures between -55 °C and 260 °C - Part 003: Product standard	49.060	S/S CYS EN 2854-003:2009 =W/D

53	Materials handling equipment
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 301549:2021	Accessibility requirements for ICT products and services	53.080	S/S CY EN 301549:2019=W/D

59	Textile and leather technology
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 2313-1:2021	Textiles - Determination of the recovery from creasing of a folded specimen of fabric by measuring the angle of recovery - Part 1: Method of the horizontally folded specimen (ISO 2313-1:2021)	59.080.30	S/S CY EN 22313:1992 =W/D
CYS EN ISO 2313-2:2021	Textiles - Determination of the recovery from creasing of a folded specimen of fabric by measuring the angle of recovery - Part 2: Method of the vertically folded specimen (ISO 2313-2:2021)	59.080.30	S/S CY EN 22313:1992 =W/D
CYS EN ISO 18219-1:2021	Leather - Determination of chlorinated hydrocarbons in leather - Part 1: Chromatographic method for short-chain chlorinated paraffins (SCCPs) (ISO 18219-1:2021)	59.140.30	S/S CY EN ISO 18219:2015 =W/D
CYS EN ISO 18219-2:2021	Leather - Determination of chlorinated hydrocarbons in leather - Part 2: Chromatographic method for middle-chain chlorinated paraffins (MCCPs) (ISO 18219-2:2021)	59.140.30	S/S CY EN ISO 18219:2015 =W/D

61	Clothing industry
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CYS EN Document:	Title	ICS1	Withdrawn
CYS CEN/TR 15990:2021	Data sheets - Footwear tests materials and test adhesives	61.060	S/S CY EN CEN/TR 15990:2010 and AC:2010 =W/D
CYS EN ISO 16186:2021	Footwear - Critical substances potentially present in footwear and footwear components - Determination of dimethyl fumarate (DMFU) (ISO 16186:2021)	61.060	S/S CY EN CEN ISO/TS 16186:2012 =W/D

65	Agriculture
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CYS EN Document:	Title	ICS1	Withdrawn
CYS CEN/TR 14539:2021	Straight ammonium nitrate fertilizers - Comparative study on the determination of porosity (oil retention)	65.080	S/S CY EN CR 14539:2002 =W/D
CYS CEN/TR 12333:2021	Fertilizers - Crushing strength determination on fertilizers grains	65.080	S/S CY EN CR 12333:1996 =W/D
CYS CEN/TR 14061:2021	Fertilizers - Determination of dust content	65.080	S/S CY EN CR 14061:2000 =W/D

67	Food technology
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CYS EN Document:	Title	ICS1	Withdrawn
CYS CEN/TS 17630:2021	Pulp, paper and paperboard - Determination of anthraquinone in extracts from pulp, paper and paperboard	67.250	
CYS CEN/TS 17329-1:2021	Foodstuffs - General guidelines for the validation of qualitative real-time PCR methods - Part 1: Single-laboratory validation	67.050	S/S CYS CEN/TS 17329-1:2019=W/D
CYS EN ISO 6321:2021	Animal and vegetable fats and oils - Determination of melting point in open capillary tubes - Slip point (ISO 6321:2021)	67.200.10	S/S CYS EN ISO 6321:2002=W/D

71	Chemical technology
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 1018:2021	Chemicals used for treatment of water intended for human consumption - Calcium carbonate	71.100.80	S/S CYS EN 1018:2013+A1:2015=W/D

75	Petroleum and related technologies
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 20257-2:2021	Installation and equipment for liquefied natural gas - Design of floating LNG installations - Part 2: Specific FSRU issues (ISO 20257-2:2021)	75.200	
CYS EN 17278:2021	Natural gas vehicles - Vehicle fuelling appliances	75.200	

77	Metallurgy
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 10373:2021	Determination of the physical and mechanical properties of steels using models	77.080.20	
CYS EN 10222-4:2017+A1:2021	Steel forgings for pressure purposes - Part 4: Weldable fine grain steels with high proof strength	77.140.30	S/S CYS EN 10222-4:2017=W/D
CYS EN 10222-2:2017+A1:2021	Steel forgings for pressure purposes - Part 2: Ferritic and martensitic steels with specified elevated temperatures properties	77.140.30	S/S CYS EN 10222-2:2017=W/D

83	Rubber and plastic industries
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 14632:2021	Extruded sheets of polyethylene (PE-HD) - Requirements and test methods (ISO 14632:2021)	83.140.10	S/S CYS EN ISO 14632:1999=W/D

CYS EN ISO 11403-1:2021	Plastics - Acquisition and presentation of comparable multipoint data - Part 1: Mechanical properties (ISO 11403-1:2021)	83.080.01	S/S CYS EN ISO 11403-1:2014=W/D
CYS EN ISO 11403-3:2021	Plastics - Acquisition and presentation of comparable multipoint data - Part 3: Environmental influences on properties (ISO 11403-3:2021)	83.080.01	S/S CYS EN ISO 11403-3:2014=W/D
CYS EN ISO 13468-2:2021	Plastics - Determination of the total luminous transmittance of transparent materials - Part 2: Double-beam instrument (ISO 13468-2:2021)	83.080.01	S/S CYS EN ISO 13468-2:2006=W/D
CYS EN ISO 7823-3:2021	Plastics - Poly(methyl methacrylate) sheets - Types, dimensions and characteristics - Part 3: Continuous cast sheets (ISO 7823-3:2021)	83.140.10	S/S CYS EN ISO 7823-3:2007=W/D
CYS EN ISO 14631:2021	Extruded sheets of impact-modified polystyrene (PS-I) - Requirements and test methods (ISO 14631:2021)	83.140.10	S/S CYS EN ISO 14631:1999=W/D

87	Paint and colour industries
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 28199-2:2021	Paints and varnishes - Evaluation of properties of coating systems related to the spray application process - Part 2: Colour stability, process hiding power, re-dissolving, overspray absorption, wetting, surface texture and mottling (ISO 28199-2:2021)	87.040	S/S CYS EN ISO 28199-2:2009=W/D
CYS EN ISO 28199-3:2021	Paints and varnishes - Evaluation of properties of coating systems related to the spray application process - Part 3: Assessment of sagging, formation of bubbles, pinholing and hiding power (ISO 28199-3:2021)	87.040	S/S CYS EN ISO 28199-3:2009=W/D
CYS CEN/TS 16360:2021	Paints and varnishes - Coating materials and coating systems for exterior wood - Assessment of film extensibility by indentation of a coating on a wooden substrate	87.040	S/S CYS CEN/TS 16360:2012=W/D
CYS EN ISO 18314-4:2021	Analytical colorimetry - Part 4: Metamerism index for pairs of samples for change of illuminant (ISO 18314-4:2020)	87.060.10	

91	Construction materials and building
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 10545-15:2021	Ceramic tiles - Part 15: Determination of lead and cadmium given off by tiles (ISO 10545-15:2021)	91.100.23	S/S CYS EN ISO 10545-15:1997=W/D
CYS EN 15193-1:2017 +A1:2021	Energy performance of buildings - Energy requirements for lighting - Part 1: Specifications, Module M9	91.120.10	S/S CYS EN 15193-1:2017=W/D
CYS EN 15643:2021	Sustainability of construction works - Framework for assessment of buildings and civil engineering works	91.040.01	S/S CYS EN 15643-1:2010, CYS EN 15643-2:2011, CYS EN 15643-3:2012, CYS EN 15643-4:2012, CYS EN 15643-5:2017=W/D

CYS CEN/TR 17621:2021	Accessibility and usability of the built environment - Technical performance criteria and specifications	91.040.01	
CYS CEN/TR 17622:2021	Accessibility and usability of the built environment - Conformity assessment	91.040.01	

97	Domestic and commercial equipment. Entertainment. Sports
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CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 16094:2021	Laminate floor coverings - Test method for the determination of micro-scratch resistance	97.150	S/S CYS EN 16094:2012 =W/D
CYS EN ISO 20957-7:2021	Stationary training equipment - Part 7: Rowing equipment, additional specific safety requirements and test methods (ISO 20957-7:2020)	97.220.30	S/S CYS EN 957-7:1998=W/D
CYS EN ISO 20957-2:2021	Stationary training equipment - Part 2: Strength training equipment, additional specific safety requirements and test methods (ISO 20957-2:2020)	97.220.30	S/S CYS EN 957-2:2003=W/D
CYS EN 16890:2017 +A1:2021	Children's furniture - Mattresses for cots and cribs - Safety requirements and test methods	97.140	S/S CYS EN 16890:2017 =W/D
CYS EN 17488:2021	Conservation of cultural heritage - Procedure for the analytical evaluation to select cleaning methods for porous inorganic materials used in cultural heritage	97.195	

ΔΙΟΡΘΩΣΕΙΣ ΑΠΟ ΠΡΟΗΓΟΥΜΕΝΕΣ ΔΗΜΟΣΙΕΥΣΕΙΣ

STANDARD REFERENCE	TITLE	MODIFICATIONS / CORRECTIONS
CYS EN ISO 25619-1:2021	Geosynthetics - Determination of compression behaviour - Part 1: Compressive creep properties (ISO 25619-1:2021)	Incorrect ISO/TC reference
CYS EN ISO 13408-6:2021	Aseptic processing of health care products - Part 6: Isolator systems (ISO 13408-6:2021)	The Annex ZA, ZB, ZC have been deleted and Annex ZD, ZE have been renamed as Annex ZA and Annex ZB.
CYS EN ISO 13473-1:2019	Characterization of pavement texture by use of surface profiles - Part 1: Determination of mean profile depth (ISO 13473-1:2019, Corrected version 2021-06)	ISO has published (Corrected version 2021-06) of ISO 13473-1:2019.
CYS EN 4825:2021	Aerospace series - Steel X12CrNiMoV12-3 (1.4938) - Air melted and consumable electrode remelted - Hardened and tempered - Bars - $De \leq 150$ mm - 900 MPa $\leq Rm \leq 1$ 100 MPa	Incorrect reference in line 61, it should refer to 4700-002 and not 4700-006.
CYS EN 6099:2021	Aerospace series - Rod-end, spherical, plain bearing, metal to metal - Technical specification	The title of A.2.2 (page13) should be just "A.2.2 Method" and not "A.2.2 This test follows that specified in A.1.Method". "This test follows that specified in A.1." is part of the text of A.2.1 that slipped into a title below by mistake.

ΆΛΛΕΣ ΕΚΔΟΣΕΙΣ

CWA 17726:2021	High temperature accelerated ageing of advanced ceramic specimens for solar receivers and other applications under concentrated solar radiation
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