

Λευκωσία, 21 Ιανουαρίου 2020

ΠΡΟΣ: Όλα τα Μέλη
ΘΕΜΑ: Δημοσίευση Ευρωπαϊκών Προτύπων-CEN & CENELEC

Κύριοι,

Σας αποστέλλονται συνημμένα τα κείμενα που περιλαμβάνουν:

- Τα Ευρωπαϊκά Πρότυπα CEN και CENELEC που εκδόθηκαν τον **Δεκέμβριο 2019** και έχουν υιοθετηθεί ως Κυπριακά. Αποστέλλεται σύμφωνα με τις θεματικές κατηγορίες που πιστεύουμε ότι σας ενδιαφέρουν.

Η Δημοσίευση έχει γίνει την Παρασκευή 17 Ιανουαρίου 2020 /Παράρτημα Τρίτο-Μέρος 1/Αρ. 5202/Κ.Δ.Π. 13/2020, Κ.Δ.Π. 14/2020.

- Τα Διεθνή Πρότυπα που έχουν εκδοθεί από τον Διεθνή Οργανισμό Τυποποίησης τον Δεκέμβριο 2019, μπορείτε να τα δείτε στο ακόλουθο [link](#):

Για περισσότερες πληροφορίες μπορείτε να επικοινωνείτε με την κα. Δέσποινα Χριστοφόρου Κοτσώνη, στο Κέντρο Πληροφόρησης και Εξυπηρέτησης του Κυπριακού Οργανισμού Τυποποίησης, τηλ: 22-411413, φαξ: 22411433 και στην ηλεκτρονική διεύθυνση: d.christoforou@cys.org.cy

Με εκτίμηση,

Ανδρέας Ανδρέου,
Διευθυντής Τμήματος Βιομηχανίας,
για Γενικό Γραμματέα.

/ΜΚ.

ΟΙ ΠΕΡΙ ΤΥΠΟΠΟΙΗΣΗΣ, ΔΙΑΠΙΣΤΕΥΣΗΣ ΚΑΙ ΤΕΧΝΙΚΗΣ ΠΛΗΡΟΦΟΡΗΣΗΣ ΝΟΜΟΙ ΤΟΥ 2002 έως 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 (CEN)

03	Services. Company organization, management and quality. Administration. Transport. Sociology
-----------	---

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 12813:2019	Electronic fee collection - Compliance check communication for autonomous systems (ISO 12813:2019)	03.220.20	S/S CYS EN ISO 12813:2015 and A1:2017 =W/D

07	Natural and applied sciences
-----------	-------------------------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 16140-6:2019	Microbiology of the food chain - Method validation - Part 6: Protocol for the validation of alternative (proprietary) methods for microbiological confirmation and typing procedures (ISO 16140-6:2019)	07.100.30	

11	Health care technology
-----------	-------------------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 11117:2019	Gas cylinders - Valve protection caps and guards - Design, construction and tests (ISO 11117:2019)	11.040.10	S/S CYS EN ISO 11117:2008 and AC:2010 =W/D
CYS EN ISO 14971:2019	Medical devices - Application of risk management to medical devices (ISO 14971:2019)	11.040.01	S/S CYS EN ISO 14971:2012 =W/D

13	Environment. Health protection. Safety
-----------	---

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 54-13:2017 +A1:2019	Fire detection and fire alarm systems - Part 13: Compatibility and connectability assessment of system components	13.220.20	S/S CYS EN 54-13:2017=W/D

CYS EN 12845:2015 +A1:2019	Fixed firefighting systems - Automatic sprinkler systems - Design, installation and maintenance	13.220.20	S/S CYS EN 12845:2015 =W/D
CYS EN ISO 28927-1:2019	Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 1: Angle and vertical grinders (ISO 28927-1:2019)	13.160	S/S CYS EN ISO 28927-1:2009 and A1:2017=W/D
CYS EN 15597-2:2019	Winter maintenance equipment - Spreading and spraying machines - Part 2: Requirements for distribution and their test	13.030.40	S.S CYS CEN/TS 15597-2:2012=W/D
CYS EN ISO 21268-4:2019	Soil quality - Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil-like materials - Part 4: Influence of pH on leaching with initial acid/base addition (ISO 21268-4:2019)	13.080.05	S/S CYS CEN ISO/TS 21268-4:2009=W/D

23	Fluid systems and components for general use
-----------	---

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 10961:2019	Gas cylinders - Cylinder bundles - Design, manufacture, testing and inspection (ISO 10961:2019)	23.020.35	S/S CYS EN ISO 10961:2012 =W/D
CYS CEN/TS 1451-2:2019	Plastic piping systems for soil and waste discharge (low and high temperature) within the building structure - Polypropylene (PP) - Part 2: Guidance for the assessment of conformity	23.040.20	S/S CYS CEN/TS 1451-2:2012=W/D
CYS CEN/TS 13476-4:2019	Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 4: Assessment of conformity	23.040.20	S/S CYS CEN/TS 13476-4:2013=W/D
CYS CEN/TS 1852-2:2019	Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene (PP) - Part 2: Guidance for the assessment of conformity	23.040.01	S/S CYS CEN/TS 1852-2:2015=W/D
CYS EN 15202:2019	LPG equipment and accessories - Essential operational dimensions for LPG cylinder valve outlet and associated equipment connections	23.060.40	S/S CYS EN 15202:2012 =W/D
CYS EN 10216-2:2013 +A1:2019	Seamless steel tubes for pressure purposes - Technical delivery conditions - Part 2: Non-alloy and alloy steel tubes with specified elevated temperature properties	23.040.10	S/S CYS EN 10216-2:2013=W/D

25	Manufacturing engineering
-----------	----------------------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO/ASTM 52907:2019	Additive manufacturing - Feedstock materials - Methods to characterize metal powders (ISO/ASTM 52907:2019)	25.030	

33	Telecommunications. Audio and video engineering
-----------	--

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 301549:2019	Accessibility requirements for ICT products and services	33.030	S/S CYS EN 301549 :2018=W/D

35	Information technology
-----------	-------------------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 14908-7:2019	Open communication in building automation, controls and building management - Control Network Protocol - Part 7: Communication via internet protocols	35.240.67	
CYS EN ISO 19107:2019	Geographic information - Spatial schema (ISO 19107:2019)	35.240.70	S/S CYS EN ISO 19107:2005 =W/D
CYS EN ISO 19116:2019	Geographic information - Positioning services (ISO 19116:2019)	35.240.70	S/S CYS EN ISO 19116:2006 =W/D
CYS EN 16234-1:2019	e-Competence Framework (e-CF) - A common European Framework for ICT Professionals in all sectors - Part 1: Framework	35.020	S/S CYS EN 16234-1:2016=W/D

39	Precision mechanics. Jewellery
-----------	---------------------------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 8654:2018 /A1:2019	Jewellery - Colours of gold alloys - Definition, range of colours and designation - Amendment 1 (ISO 8654:2018/Amd 1:2019)	39.060	

49	Aircraft and space vehicle engineering
-----------	---

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 3484:2019	Aerospace series - Steel X5CrNiCuNb16-4 (1.4549 type 1.4542) - As cast - Reference heat treatment: homogenised, solution treated, precipitation hardened and sub zero - Remelting stock	49.025.10	
CYS EN 3486:2019	Aerospace series - Steel X3CrNiMoAl13-8-2 (1.4534) - Solution annealed and precipitation hardened - $1\,400 \leq R_m \leq 1\,550$ MPa - Forgings - $De \leq 100$ mm	49.025.10	
CYS EN 3489:2019	Aerospace series - Steel X8CrNiTi18-10 (1.4878/1.4544) - Softened - $500 \leq R_m \leq 750$ MPa - Tubes for structures - $0,5 \leq a \leq 5$ mm	49.025.10	
CYS EN 3155-019:2019	Aerospace series - Electrical contacts used in elements of connection - Part 019: Contacts, electrical, female, type A, crimp, class S - Product standard	49.060	S/S CYS EN 3155-019:2005 =W/D
CYS EN 3155-044:2019	Aerospace series - Electrical contacts used in elements of connection - Part 044: Contacts, electrical, male 044, type A, double crimping, class T - Product standard	49.060	S/S CYS EN 3155-044:2007 =W/D

CYS EN 3155-045:2019	Aerospace series - Electrical contacts used in elements of connection - Part 045: Contacts, electrical, female, type A, double crimping, class T - Product standard	49.060	S/S CYS EN 3155-045:2006 =W/D
CYS EN 3155-016:2019	Aerospace series - Electrical contacts used in elements of connection - Part 016: Contacts, electrical, male, type A, crimp, class S - Product standard	49.060	S/S CYS EN 3155-016:2006 =W/D
CYS EN 3155-076:2019	Aerospace series - Electrical contacts used in elements of connection - Part 076: Contacts, electrical, male, type A, crimp, class R - Product standard	49.060	S/S CYS EN 3155-076:2012 =W/D
CYS EN 3155-077:2019	Aerospace series - Electrical contacts used in elements of connection - Part 077: Contacts, electrical, female, type A, crimp, class R - Product standard	49.060	S/S CYS EN 3155-077:2012 =W/D
CYS EN 4604-007:2019	Aerospace series - Cable, electrical, for signal transmission - Part 007: Cable, coaxial, 50 ohms, 200 °C, type WN - Product standard	49.060	S/S CYS EN 4604-007:2007 =W/D
CYS EN 4681-001:2019	Aerospace series - Cables, electric, general purpose, with conductors in aluminium or copper-clad aluminium - Part 001: Technical specification	49.060	S/S CYS EN 4681-001:2017 =W/D
CYS EN 2997-011:2019	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fire resistant or non fire resistant, operating temperatures -65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 011: Dummy receptacle - Product standard	49.060	S/S CYS EN 2997-011:2010 =W/D
CYS EN 3018:2019	Aerospace series - Heat resisting alloy NI-PH2801 (NiCr16Fe7Ti3Nb1Al1) - Consumable electrode remelted - Cold drawn wire for the manufacture of thread inserts - $D \leq 3$ mm	49.025.15	
CYS EN 2451:2019	Aerospace series - Steel 31Ni10 - $1\ 230\ \text{MPa} \leq R_m \leq 1\ 420\ \text{MPa}$ - Forgings - $De \leq 40$ mm	49.025.10	
CYS EN 2476:2019	Aerospace series - Steel 30CrNiMo8 (1.6580) - $1\ 100\ \text{MPa} \leq R_m \leq 1\ 300\ \text{MPa}$ - Forgings - $De \leq 100$ mm	49.025.10	
CYS EN 2502:2019	Aerospace series - Steel X5CrNiMoCuNb14-5 (1.4594) - $930\ \text{MPa} \leq R_m \leq 1\ 080\ \text{MPa}$ - Bars	49.025.10	
CYS EN 2503:2019	Aerospace series - Steel X5CrNiMoCuNb14-5 (1.4594) - $930\ \text{MPa} \leq R_m \leq 1\ 080\ \text{MPa}$ - Forgings - $De \leq 150$ mm	49.025.10	
CYS EN 4840-102:2019	Aerospace series - Heat shrinkable moulded shapes - Part 102: Elastomeric, semi-rigid, temperature range -75 to 150 °C - Product Standard	49.060	

53	Materials handling equipment
-----------	-------------------------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 5010:2019	Earth-moving machinery - Wheeled machines - Steering requirements (ISO 5010:2019)	53.100	S/S CYS EN 12643:2014 =W/D

55	Packaging and distribution of goods
-----------	--

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 12641-1:2019	Intermodal loading units and commercial vehicles - Tarpaulins - Part 1: Minimum requirements	55.180.10	S/S CYS EN 12641-1:2005=W/D
CYS EN 12641-2:2019	Intermodal loading units and commercial vehicles - Tarpaulins - Part 2: Minimum requirements for curtainsiders	55.180.10	S/S CYS EN 12641-2:2006=W/D

CYS EN 12640:2019	Intermodal loading units and commercial vehicles - Lashing points for cargo securing - Minimum requirements and testing	55.180.99	S/S CYS EN 12640:2001 =W/D
-------------------	---	-----------	----------------------------

59	Textile and leather technology		
-----------	---------------------------------------	--	--

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 13426-1:2019	Geotextiles and geotextile-related products - Strength of internal structural junctions - Part 1: Geocells (ISO 13426-1:2019)	59.080.70	S/S CYS EN ISO 13426-1:2003=W/D
CYS EN ISO 10722:2019	Geosynthetics - Index test procedure for the evaluation of mechanical damage under repeated loading - Damage caused by granular material (laboratory test method) (ISO 10722:2019)	59.080.70	S/S CYS EN ISO 10722:2007 =W/D
CYS EN ISO 9863-1:2016 /A1:2019	Geosynthetics - Determination of thickness at specified pressures - Part 1: Single layers - Amendment 1 (ISO 9863-1:2016/Amd 1:2019)	59.080.70	
CYS EN ISO 13938-1:2019	Textiles - Bursting properties of fabrics - Part 1: Hydraulic method for determination of bursting strength and bursting distension (ISO 13938-1:2019)	59.080.30	S/S CYS EN ISO 13938-1:1999=W/D
CYS EN ISO 13938-2:2019	Textiles - Bursting properties of fabrics - Part 2: Pneumatic method for determination of bursting strength and bursting distension (ISO 13938-2:2019)	59.080.30	S/S CYS EN ISO 13938-2:1999=W/D
CYS EN ISO 20706-1:2019	Textiles – Qualitative and quantitative analysis of some bast fibres (flax, hemp, ramie) and their blends – Part 1: Fibre identification using microscopy methods (ISO 20706-1:2019)	59.060.01	

61	Clothing industry		
-----------	--------------------------	--	--

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 19577:2019	Footwear - Critical substances potentially present in footwear and footwear components - Determination of Nitrosamines (ISO 19577:2019)	61.060	

65	Agriculture		
-----------	--------------------	--	--

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 12965:2019	Tractors and machinery for agriculture and forestry - Power take-off (PTO) drive shafts and their guards - Safety	65.060.01	S/S CYS EN 12965:2003 +A2:2009 =W/D
CYS EN 13031-1:2019	Greenhouses - Design and construction - Part 1: Commercial production greenhouses	65.040.30	S/S CYS EN 13031-1:2001=W/D

77	Metallurgy		
-----------	-------------------	--	--

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 10070:2019	Metallic powders - Determination of envelope-specific surface area from measurements of the permeability to air of a powder bed under steady-state flow conditions (ISO 10070:2019)	77.160	

CYS EN ISO 6892-1:2019	Metallic materials - Tensile testing - Part 1: Method of test at room temperature (ISO 6892-1:2019)	77.040.10	S/S CYS EN ISO 6892-1:2016=W/D
------------------------	---	-----------	--------------------------------

83	Rubber and plastic industries		
-----------	--------------------------------------	--	--

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 12301:2019	Plastics and rubber machines - Calenders - Safety requirements	83.200	S/S CYS EN 12301:2000 +A1:2008 =W/D
CYS EN ISO 180:2019	Plastics - Determination of Izod impact strength (ISO 180:2019)	83.080.01	S/S CYS EN ISO 180:2001-iss2 (Including A2:2013 and A1:2006) =W/D
CYS EN ISO 16929:2019	Plastics - Determination of the degree of disintegration of plastic materials under defined composting conditions in a pilot-scale test (ISO 16929:2019)	83.080.01	
CYS EN ISO 29988-1:2019	Plastics - Polyoxymethylene (POM) moulding and extrusion materials - Part 1: Designation system and basis for specifications (ISO 29988-1:2019)	83.080.20	S/S CYS EN ISO 29988-1:2018=W/D

87	Paint and colour industries		
-----------	------------------------------------	--	--

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN ISO 6504-3:2019	Paints and varnishes - Determination of hiding power - Part 3: Determination of hiding power of paints for masonry, concrete and interior use (ISO 6504-3:2019)	87.040	S/S CYS EN ISO 6504-3:2007=W/D
CYS EN ISO 3233-1:2019	Paints and varnishes - Determination of percentage volume of non-volatile matter - Part 1: Method using a coated test panel to determine non-volatile matter and to determine dry-film density by the Archimedes principle (ISO 3233-1:2019)	87.040	S/S CYS EN ISO 3233-1:2013=W/D

91	Construction materials and building		
-----------	--	--	--

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 234:2019	Wallcoverings in roll form - Specification for wallcoverings for subsequent decoration	91.180	S/S CYS EN 234:1997 =W/D
CYS EN 13053:2019	Ventilation for buildings - Air handling units - Rating and performance for units, components and sections	91.140.30	S/S CYS EN 13053:2006 +A1:2011 =W/D

ΆΛΛΕΣ ΕΚΔΟΣΕΙΣ

Document:	Title
CWA 17486:2019	Verification of performance levels of Galileo Enabled mass-market receivers
CWA 17493:2019	Journalism Trust Initiative
CWA 17349:2019	Engineering materials - Electronic data interchange - Mechanical test data

ΔΙΟΡΘΩΣΕΙΣ ΑΠΟ ΠΡΟΗΓΟΥΜΕΝΕΣ ΕΚΔΟΣΕΙΣ

CYS EN Document:	Title	Modification
CYS EN 2943:2019	Aerospace series - Inserts, MJ and M screw threads, helical coil - Technical specification	There were errors in the formatting layout of the document.
CYS EN 17175:2019	Gas-fired overhead radiant strip heaters and multi-burner continuous radiant tube heater systems for non-domestic use - Safety and energy efficiency	Figure K7 has been corrected
CYS EN 17248:2019	District heating and district cooling pipe systems - Terms and definitions	Wrong number on the headers Instead of EN 17248:2019 was EN 17249:2019
CYS EN 17266:2019	Foodstuffs - Determination elements and their chemical species - Determination of organomercury in seafood by elemental mercury analysis	CEN has numbered the first equation under subclause 8.1 and renumbered subsequent equations accordingly. Also changed "methods" to "method" under subclause 10.1, this constitutes an editorial change, as it is part of an informative element of the text.
CYS EN ISO 1833-21:2019	Textiles - Quantitative chemical analysis - Part 21: Mixtures of chlorofibres, certain modacrylics, certain elastanes, acetates, triacetates with certain other fibres (method using cyclohexanone) (ISO 1833-21:2019)	English and French titles have been modified according to titles of ISO standard.
CYS EN ISO 3175-2:2018	Textiles - Professional care, drycleaning and wetcleaning of fabrics and garments - Part 2: Procedure for testing performance when cleaning and finishing using tetrachloroethene (ISO 3175-2:2017, Corrected version 2019-12)	ISO has published (Corrected version 2019-12) of ISO 3175-2:2017 in English.
CYS EN ISO 3175-3:2018	Textiles - Professional care, drycleaning and wetcleaning of fabrics and garments - Part 3: Procedure for testing performance when cleaning and finishing using hydrocarbon solvents (ISO 3175-3:2017, Corrected version 2019-12)	ISO has published (Corrected version 2019-12) of ISO 3175-3:2017 in English.
CYS EN ISO 3175-4:2018	Textiles - Professional care, drycleaning and wetcleaning of fabrics and garments - Part 4: Procedure for testing performance when cleaning and finishing using simulated wetcleaning (ISO 3175-4:2018, Corrected version 2019-12)	ISO has published (Corrected version 2019-12) of ISO 3175-4:2018 in English.
CYS EN ISO 11135:2014 /A1:2019	Sterilization of health-care products - Ethylene oxide - Requirements for the development, validation and routine control of a sterilization process for medical devices - Amendment 1: Revision of Annex E, Single batch release (ISO 11135:2014/Amd 1:2018)	The European foreword has been corrected and all the Tables (foreword and Annexes) have been replaced.
CYS EN ISO 20696:2018	Sterile urethral catheters for single use (ISO 20696:2018, Corrected version 2019-12)	ISO has published (Corrected version 2019-12) of ISO 20696:2018.

ΤΡΟΠΟΠΟΙΗΣΕΙΣ / CORRIGENDA

CYS EN Document:	Title
CYS EN ISO 80079-36:2016 /AC:2019	Explosive atmospheres - Part 36: Non-electrical equipment for explosive atmospheres - Basic method and requirements - Technical Corrigendum 1 (ISO 80079-36:2016/Cor 1:2019)

ΟΙ ΠΕΡΙ ΤΥΠΟΠΟΙΗΣΗΣ, ΔΙΑΠΙΣΤΕΥΣΗΣ ΚΑΙ ΤΕΧΝΙΚΗΣ ΠΛΗΡΟΦΟΡΗΣΗΣ ΝΟΜΟΙ ΤΟΥ 2002 έως 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 ELECTROTECHNICAL STANDARDIZATION (CENELEC)

11	Health care technology
-----------	-------------------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN IEC 63077:2019	Good refurbishment practices for medical imaging equipment	11.040.55	

13	Environment. Health protection. Safety
-----------	---

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 60335-2-61:2003 /A11:2019	Household and similar electrical appliances - Safety - Part 2-61: Particular requirements for thermal-storage room heaters	13.120	
CYS EN 60335-2-35:2016 /A1:2019	Household and similar electrical appliances - Safety - Part 2-35: Particular requirements for instantaneous water heaters	13.120	
CYS EN 50676:2019	Electrical equipment used for detection and concentration measurement of refrigerant gases - Performance requirements and test methods	13.320	
CYS EN IEC 62430:2019	Environmentally conscious design (ECD) - Principles, requirements and guidance	13.020.01	S/S CYS EN 62430:2009 =W/D
CYS EN 60335-2-5:2015 /A11:2019	Household and similar electrical appliances - Safety - Part 2-5: Particular requirements for dishwashers	13.120	

25	Manufacturing engineering
-----------	----------------------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 61784-3-12:2010 /A1:2019	Industrial communication networks - Profiles - Part 3-12: Functional safety fieldbuses - Additional specifications for CPF 12	25.040.40	

27	Energy and heat transfer engineering
-----------	---

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN IEC 60904-4:2019	Photovoltaic devices - Part 4: Reference solar devices - Procedures for establishing calibration traceability	27.160	S/S CYS EN 60904-4:2009=W/D

29	Electrical engineering
-----------	-------------------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN IEC 60309-5:2019	Plugs, socket-outlets and couplers for industrial purposes - Part 5: Dimensional compatibility and interchangeability requirements for plugs, socket-outlets, ship connectors and ship inlets for low-voltage shore connection systems (LVSC)	29.120.30	
CYS EN IEC 61857-32:2019	Electrical insulation systems - Procedures for thermal evaluation - Part 32: Multifactor evaluation with increased factors during diagnostic testing	29.080.30	
CYS EN IEC 60079-19:2019	Explosive atmospheres - Part 19: Equipment repair, overhaul and reclamation	29.260.20	S/S CYS EN 60079-19:2011 and A1:2015 =W/D
CYS EN IEC 61535:2019	Installation couplers intended for permanent connection in fixed installations	29.100.99	S/S CYS EN 61535:2009 and A1:2013 =W/D
CYS EN IEC 63006:2019	Wireless power transfer (WPT) - Glossary of terms	29.240.99	
CYS EN 62026-2:2013 /A1:2019	Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 2: Actuator sensor interface (AS-i)	29.130.20	
CYS EN IEC 60317-27-3:2019	Specifications for particular types of winding wires - Part 27-3: Paper tape covered rectangular copper wire	29.060.10	S/S CYS EN 60317-27:2014 =W/D

31	Electronics
-----------	--------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN IEC 60512-28-100:2019	Connectors for electrical and electronic equipment - Tests and measurements - Part 28-100: Signal integrity tests up to 2 000 MHz - Tests 28a to 28g	31.220.10	S/S CYS EN 60512-28-100:2013 =W/D
CYS EN IEC 62878-1:2019	Device embedding assembly technology - Part 1: Generic specification for device embedded substrates	31.180	

33	Telecommunications. Audio and video engineering
-----------	--

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 50083-2-4:2019	Cable networks for television signals, sound signals and interactive services - Part 2-4: Interference Mitigation Filters operating in the 700 MHz and 800 MHz bands for DTT reception	33.060.40	
CYS EN IEC 60793-2:2019	Optical fibres - Part 2: Product specifications - General	33.180.10	S/S CYS EN 60793-2:2016=W/D
CYS EN IEC 61300-2-54:2019	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-54: Tests - Corrosive atmosphere (mixed gas)	33.180.20	

43	Road vehicles engineering
-----------	----------------------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 50325-1:2019	Industrial communications subsystem based on ISO 11898 (CAN) for controller-device interfaces - Part 1: General requirements	43.180	S/S CYS EN 50325-1:2002=W/D

45	Railway engineering
-----------	----------------------------

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN IEC 60077-3:2019	Railway applications - Electric equipment for rolling stock - Part 3: Electrotechnical components - Rules for DC circuit-breakers	45.060.01	S/S CYS EN 60077-3:2002=W/D
CYS EN IEC 60077-5:2019	Railway applications - Electric equipment for rolling stock - Part 5: Electrotechnical components - Rules for HV fuses	45.060	S/S CYS EN 60077-5:2003=W/D
CYS EN IEC 60077-4:2019	Railway applications - Electric equipment for rolling stock - Part 4: Electrotechnical components - Rules for AC circuit-breakers	45.060.01	S/S CYS EN 60077-4:2003=W/D

91	Construction materials and building
-----------	--

CYS EN Document:	Title	ICS1	Withdrawn
CYS CLC/TS 50703-1:2019	Lightning Protection System Components (LPSC) - Part 1: Testing requirements for metal sheets' joints used in LPS	91.120.40	

97	Domestic and commercial equipment. Entertainment. Sports
-----------	---

CYS EN Document:	Title	ICS1	Withdrawn
CYS EN 60335-2-47:2003 /A2:2019	Household and similar electrical appliances - Safety - Part 2-47: Particular requirements for commercial electric boiling pans	97.040.20	
CYS EN 60335-2-48:2003 /A2:2019	Household and similar electrical appliances - Safety - Part 2-48: Particular requirements for commercial electric grillers and toasters	97.040.50	
CYS EN 60335-2-49:2003 /A2:2019	Household and similar electrical appliances - Safety - Part 2-49: Particular requirements for commercial electric appliances for keeping food and crockery warm	97.030	
CYS EN IEC 62885-9:2019	Surface cleaning appliances - Part 9: Floor treatment machines with or without traction drive, for commercial use - Methods for measuring the performance	97.080	S/S CYS EN 62826:2014 =W/D

ΤΡΟΠΟΠΟΙΗΣΕΙΣ / CORRIGENDA

CYS EN Document:	Title
CYS EN 62026-3:2015 /AC:2019-12	Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 3: DeviceNet
CYS EN IEC 62386-332:2018 /AC:2019-12	Digital addressable lighting interface - Part 332: Particular requirements - Input devices - Feedback
CYS EN 61400-12-1:2017 /AC:2019-12	Wind energy generation systems - Part 12-1: Power performance measurement of electricity producing wind turbines