

Αριθμός 138

Ο ΠΕΡΙ ΤΥΠΟΠΟΙΗΣΗΣ, ΔΙΑΠΙΣΤΕΥΣΗΣ ΚΑΙ ΤΕΧΝΙΚΗΣ ΠΛΗΡΟΦΟΡΗΣΗΣ ΝΟΜΟΣ ΤΟΥ 2002

Γνωστοποίηση βάσει του Άρθρου 5(γ) του Νόμου 156(I)/2002

Με το παρόν γνωστοποιείται ότι με βάσει το Άρθρο 5(γ) του Νόμου 156(I) του 2002 που ρυθμίζει τις δραστηριότητες της Τυποποίησης, Διαπίστευσης και Τεχνικής Πληροφόρησης, ο Κυπριακός Οργανισμός Τυποποίησης δημοσιεύει ως Κυπριακά πρότυπα τα πιο κάτω Ευρωπαϊκά πρότυπα:

STANDARDS FROM EUROPEAN COMMITTEE FOR STANDARDIZATION (CEN)

01	Generalities. Terminology. Standardization. Documentation		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 3040:2012	Geometrical product specifications (GPS) - Dimensioning and tolerancing - Cones	01.100.20	

03	Services. Company organization, management and quality. Administration. Transport. Sociology		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN ISO/TS 13140-2:2012	Electronic fee collection - Evaluation of on-board and roadside equipment for conformity to ISO/TS 13141 - Part 2: Abstract test suite	03.220.20	
CYS CEN ISO/TS 16401-1:2012	Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-2 - Part 1: Test suite structure and test purposes	03.220.20	
CYS CEN/TS 16331:2012	Electronic fee collection - Interoperable application profiles for autonomous systems	03.220.20	
CYS CEN/TS 16118:2012	Sheltered housing - Requirements for services for older people provided in a sheltered housing scheme	03.080.99	
CYS EN ISO/IEC 17020:2012	Conformity assessment - Requirements for the operation of various types of bodies performing inspection	03.120.20	S/S CYS EN ISO/IEC 17020:2004 =W/D
CYS CEN/TR 16332:2012	Non-destructive testing - Interpretation of EN ISO/IEC 17024 for NDT personnel certification application		

11	Health care technology		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 1135-4:2012	Transfusion equipment for medical use - Part 4: Transfusion sets for single use	11.040.20	S/S CYS EN ISO 1135-4:2011=W/D
CYS EN ISO 11137-2:2012	Sterilization of health care products - Radiation - Part 2: Establishing the sterilization dose	11.080.01	

CYS EN 1440:2008 +A1:2012	LPG equipment and accessories - Periodic inspection of transportable refillable LPG cylinders	23.020.30	S/S CYS EN 1440:2008 =W/D
CYS EN 12493:2008 +A1:2012	LPG equipment and accessories - Welded steel tanks for liquefied petroleum gas (LPG) - Road tankers design and manufacture	23.020.30	S/S CYS EN 12493:2008 =W/D
CYS EN ISO 11114-1:2012	Gas cylinders - Compatibility of cylinder and valve materials with gas contents - Part 1: Metallic materials	23.020.30	S/S CYS EN ISO 11114-1:1997=W/D
CYS EN 126:2012	Multifunctional controls for gas burning appliances	23.060.40	S/S CYS EN 126:2004 =W/D
CYS EN 13799:2012	LPG equipment and accessories - Contents gauges for Liquefied Petroleum Gas (LPG) pressure vessels	23.020.01	S/S CYS EN 13799:2002 =W/D

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**Manufacturing engineering**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1708-3:2012	Welding - Basic weld joint details in steel - Part 3: Clad, buttered and lined pressurized components	25.160.40	
CYS EN ISO 3690:2012	Welding and allied processes - Determination of hydrogen content in arc weld metal	25.160.40	S/S CYS EN ISO 3690:2000 =W/D
CYS EN 10169:2010 +A1:2012	Continuously organic coated (coil coated) steel flat products - Technical delivery conditions	25.220.60	S/S CYS EN 10169:2010 =W/D

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**Energy and heat transfer engineering**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12953-1:2012	Shell boilers - Part 1: General	27.060.30	S/S CYS EN 12953-1:2002=W/D
CYS EN 12953-2:2012	Shell boilers - Part 2: Materials for pressure parts of boilers and accessories	27.060.30	S/S CYS EN 12953-2:2002=W/D
CYS EN 14825:2012	Air conditioners, liquid chilling packages and heat pumps, with electrically driven compressors, for space heating and cooling - Testing and rating at part load conditions and calculation of seasonal performance	27.080	S/S CYS CEN/TS 14825:2003 =W/D

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**Information technology. Office machines**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 9241-143:2012	Ergonomics of human-system interaction - Part 143: Forms	35.180	
CYS CEN ISO/TS 16403-1:2012	Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-4 - Part 1: Test suite structure and test purposes	35.240.60	
CYS CEN ISO/TS 16407-2:2012	Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-1 - Part 2: Abstract test suite	35.240.60	

13	<b>Environment. Health protection. Safety</b>		
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 8253-3:2012	Acoustics - Audiometric test methods - Part 3: Speech audiometry	13.140	S/S CYS EN ISO 8253-3:1998=W/D
CYS EN ISO 28802:2012	Ergonomics of the physical environment - Assessment of environments by means of an environmental survey involving physical measurements of the environment and subjective responses of people	13.180	
CYS EN ISO 28803:2012	Ergonomics of the physical environment - Application of international standards to people with special requirements	13.180	
CYS EN 1317-5:2007 +A2:2012	Road restraint systems - Part 5: Product requirements and evaluation of conformity for vehicle restraint systems	13.200	S/S CYS EN 1317-5:2007 +A1:2008 =W/D
17	<b>Metrology and measurement. Physical phenomena</b>		
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13032-1:2004 +A1:2012	Light and lighting - Measurement and presentation of photometric data of lamps and luminaires - Part 1: Measurement and file format	17.180.20	S/S CYS EN 13032-1:2004=W/D
CYS EN ISO 3745:2012	Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Precision methods for anechoic rooms and hemi-anechoic rooms	17.140.01	S/S CYS EN ISO 3745:2009 =W/D
21	<b>Mechanical systems and components for general use</b>		
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 898-2:2012	Mechanical properties of fasteners made of carbon steel and alloy steel - Part 2: Nuts with specified property classes - Coarse thread and fine pitch thread	21.060.20	S/S CYS EN 20898-2:1993=W/D
23	<b>Fluid systems and components for general use</b>		
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 14758-1:2012	Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene with mineral modifiers (PP-MD) - Part 1: Specifications for pipes, fittings and the system	23.040.01	S/S CYS EN 14758-1:2005 +A1:2009 =W/D
CYS EN 417:2012	Non-refillable metallic gas cartridges for liquefied petroleum gases, with or without a valve, for use with portable appliances - Construction, inspection, testing and marking	23.020.30	S/S CYS EN 417:2003 =W/D
CYS EN 14917:2009 +A1:2012	Metal bellows expansion joints for pressure applications	23.040.99	S/S CYS EN 14917:2009 =W/D

CYS CEN ISO/TS 16401-2:2012	Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-2 - Part 2: Abstract test suite	35.240.60	
CYS CEN ISO/TS 16410-2:2012	Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-3 - Part 2: Abstract test suite	35.240.60	
CYS CEN ISO/TS 16403-2:2012	Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-4 - Part 2: Abstract test suite	35.240.60	
CYS CEN/TS 15480-4:2012	Identification card systems - European Citizen Card - Part 4: Recommendations for European Citizen Card issuance, operation and use	35.240.15	
CYS CEN/TS 15430-2:2012	Winter and road service area maintenance equipment - Data acquisition and transmission - Part 2: Protocol for data transfer between information supplier and client application server	35.240.60	

49	Aircraft and space vehicle engineering
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 3355:2012	Aerospace series - Titanium alloy Ti-P64001 (Ti-6Al-4V) - Annealed - Extruded section - De $\leqslant$ 150 mm - 900 MPa $\leqslant$ Rm $\leqslant$ 1 160 MPa	49.025.30	
CYS EN 3382:2012	Aerospace series - Rings retaining, internal, axial mounting, steel, phosphated	49.030.50	
CYS EN 3383:2012	Aerospace series - Rings retaining, internal, axial mounting, steel, vacuum cadmium plated	49.030.50	
CYS EN 3384:2012	Aerospace series - Rings retaining, external, axial mounting, steel, phosphated	49.030.50	
CYS EN 3385:2012	Aerospace series - Rings retaining, external, axial mounting, steel, vacuum cadmium plated	49.030.50	
CYS EN 3386:2012	Aerospace series - Rings retaining, radial mounting, steel, phosphated	49.030.50	
CYS EN 3417:2012	Aerospace series - Rivets, solid, universal head, in nickel base alloy NI-P11, metric series	49.030.60	
CYS EN 2997-002:2012	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 002: Specification of performance and contact arrangements	49.060	S/S CYS EN 2997-002:2006 =W/D
CYS EN 3475-505:2012	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 505: Tensile test on conductors and strands	49.060	S/S CYS EN 3475-505:2007 =W/D
CYS EN 2245:2012	Aerospace series - Pipelines for liquids and gases - Definitions	49.080	
CYS EN 4443:2012	Aerospace series - Nuts, elliptical clinch, self-locking, MJ threads, in heat resisting steel FE-PA2601 (A286), MoS2 coated, Classification: 900 MPa (at ambient temperature)/ 425 °C	49.030.30	
CYS EN 3768:2012	Aerospace series - Nuts, anchor, self-locking, one lug, fixed, reduced series, with counterbore, in heat resisting steel, MoS2 lubricated - Classification: 1 100 MPa (at ambient temperature)/315 °C	49.030.30	
CYS EN 2213:2012	Aerospace series - Steel FE-PL1505 (15CrMoV6) - Air melted - Hardened and tempered - Bars - De $\leqslant$ 16 mm - 980 MPa $\leqslant$ Rm $\leqslant$ 1 180 MPa	49.025.10	
CYS EN 2234:2012	Aerospace series - Cable, electrical, fire resistant - Technical specification	49.060	
CYS EN 3182:2012	Aerospace series - Ball bearings, rigid in corrosion resisting steel cadmium plated, for control cable pulleys - Dimensions and loads	49.035	
CYS EN 3278:2012	Aerospace series - Sleeves, tubular, protruding head, in corrosion resisting steel, passivated (0,25 mm wall thickness)	49.030.99	

CYS EN 3706:2012	Aerospace series - Headless threaded plugs, cross recess, in aluminium alloy 5086	49.030.20	
CYS EN 3707:2012	Aerospace series - Headless threaded plugs - Installation holes	49.030.20	
CYS EN 3155-035:2012	Aerospace series - Electrical contacts used in elements of connection - Part 035: Contacts, electrical, triaxial, size 08, female, type D, crimp, class R- Product standard	49.060	S/S CYS EN 3155-035:2006 =W/D
CYS EN 3373-007:2012	Aerospace series - Terminal lugs and in-line splices for crimping on electric conductors - Part 007: Nickel plated aluminium terminal lugs for crimping on nickel plated aluminium cable for inch series studs - Product standard	49.060	
CYS EN 3373-008:2012	Aerospace series - Terminal lugs and in-line splices for crimping on electric conductors - Part 008: Copper lugs nickel plated ring shaped for copper conductors nickel plated for inch series studs up to 340 °C - Product standard	49.060	
CYS EN 6049-006:2012	Aerospace series - Electrical cables, installation - Protection sleeve in meta-aramid fibres - Part 006: Self-wrapping protective sleeve, flexible post installation - Product standard	49.060	
CYS EN 6049-007:2012	Aerospace series - Electrical cables, installation - Protection sleeve in meta-aramid fibres - Part 007: Self-wrapping protective sleeve, flexible post installation operating temperature from - 55 °C to 260 °C - Product standard	49.060	
CYS EN 2311:2012	Aerospace series - Bushes with self-lubricating liner - Technical specification	49.030.99	S/S CYS EN 2311:1987 =W/D
CYS EN 2835:2012	Aerospace series - Chloroprene rubber (CR) - Heat resistance - Hardness 40 IRHD	49.025.40	
CYS EN 2836:2012	Aerospace series - Chloroprene rubber (CR) - Heat resistance - Hardness 50 IRHD	49.025.40	
CYS EN 2837:2012	Aerospace series - Chloroprene rubber (CR) - Heat resistance - Hardness 60 IRHD	49.025.40	
CYS EN 3718:2012	Aerospace series - Test method for metallic materials - Ultrasonic inspection of tubes	49.030.60	
CYS EN 4687:2012	Aerospace series - Paints and varnishes - Chromate free non corrosion inhibiting two components cold curing primer for military application	49.040	
CYS EN 4688:2012	Aerospace series - Paints and varnishes - Corrosion inhibiting two components cold curing primer for military application	49.040	
CYS EN 4689:2012	Aerospace series - Paints and varnishes - Two components cold curing polyurethane finish - High flexibility and chemical agent resistance for military application	49.040	

53	Materials handling equipment
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13001-3-1:2012	Cranes - General Design - Part 3-1: Limit States and proof competence of steel structure	53.020.20	

59	Textile and leather technology
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 17076-1:2012	Leather - Determination of abrasion resistance - Part 1: Taber method	59.140.30	S/S CYS EN 14327:2003 =W/D
CYS EN ISO 26082-1:2012	Leather - Physical and mechanical test methods for the determination of soiling - Part 1: Rubbing (Martindale) method	59.140.30	S/S CYS EN ISO 26082:2007 =W/D

65	<b>Agriculture</b>		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 16160:2012	Animal feeding stuffs - Determination of Hydrocyanic acid by HPLC	65.120	
CYS EN 16162:2012	Animal feeding stuffs - Determination of decoquinate by HPLC with fluorescence detection	65.120	

67	<b>Food technology</b>		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15948:2012	Cereals - Determination of moisture and protein - Method using Near-Infrared-Spectroscopy in whole kernels	67.060	

75	<b>Petroleum and related technologies</b>		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 16144:2012	Liquid petroleum products - Determination of ignition delay and derived cetane number (DCN) of middle distillate fuels - Fixed range injection period, constant volume combustion chamber method	75.160.20	
CYS-EN ISO 13032:2012	Petroleum products - Determination of low concentration of sulfur in automotive fuels - Energy-dispersive X-ray fluorescence spectrometric method	75.160.20	
CYS EN 589:2008 +A1:2012	Automotive fuels - LPG - Requirements and test methods	75.160.20	S/S CYS EN 589:2008 =W/D
CYS EN 13617-2:2012	Petrol filling stations - Part 2: Safety requirements for construction and performance of safe breaks for use on metering pumps and dispensers	75.200	S/S CYS EN 13617-2:2004=W/D
CYS EN 13617-3:2012	Petrol filling stations - Part 3: Safety requirements for construction and performance of shear valves	75.200	S/S CYS EN 13617-3:2004=W/D
CYS EN 13617-4:2012	Petrol filling stations - Part 4: Safety requirements for construction and performance of swivels for use on metering pumps and dispensers	75.200	S/S CYS EN 13617-4:2004=W/D
CYS EN 13352:2012	Specification for the performance of automatic tank contents gauges	75.180.30	S/S CYS EN 13352:2002 =W/D

77	<b>Metallurgy</b>		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1562:2012	Founding - Malleable cast irons	77.080.10	S/S CYS EN 1562:1997 =W/D

<b>79</b>	<b>Wood technology</b>		
<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 1870-4:2012	Safety of woodworking machines - Circular sawing machines - Part 4: Multiblade rip sawing machines with manual loading and/or unloading	79.120.10	S/S CYS EN 1870-4:2001 +A1:2009 =W/D
CYS EN 325:2012	Wood-based panels - Determination of dimensions of test pieces	79.060.01	S/S CYS EN 325:1993 =W/D
CYS EN 1870-13:2007 +A2:2012	Safety of woodworking machines - Circular sawing machines - Part 13: Horizontal beam panel sawing machines	79.120.10	S/S CYS EN 1870-13:2007 +A1:2009 =W/D
CYS EN 1870-14:2007 +A2:2012	Safety of woodworking machines - Circular sawing machines - Part 14: Vertical panel sawing machines	79.120.10	S/S CYS EN 1870-14:2007 +A1:2009 =W/D
<b>83</b>		<b>Rubber and plastic industries</b>	
<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 12704:2012	Adhesives for paper and board, packaging and disposable sanitary products - Determination of foam formation for aqueous adhesives	83.180	S/S CYS EN 12704:1999 =W/D
CYS EN 12703:2012	Adhesives for paper and board, packaging and disposable sanitary products - Determination of low temperature flexibility or cold crack temperature	83.180	S/S CYS EN 12703:1999 =W/D
<b>85</b>		<b>Paper technology</b>	
<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 1034-8:2012	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 8: Refining plants	85.100	
CYS EN 1034-16:2012	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 16: Paper and board making machines	85.100	
<b>91</b>		<b>Construction materials and building</b>	
<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS CEN/TR 15601:2012	Hygrothermal performance of buildings - Resistance to wind-driven rain of roof coverings with discontinuously laid small elements - Test methods	91.120.10	
CYS EN 58:2012	Bilumen and bituminous binders - Sampling bituminous binders	91.100.50	S/S CYS EN 58:2004 =W/D

CYS EN 15050:2007 +A1:2012	Precast concrete products - Bridge elements	91.100.30	S/S CYS EN 15050:2007 =W/D
CYS EN ISO 13792:2012	Thermal performance of buildings - Calculation of internal temperatures of a room in summer without mechanical cooling - Simplified methods	91.120.10	S/S CYS EN ISO 13792:2005 =W/D
CYS EN ISO 13791:2012	Thermal performance of buildings - Calculation of internal temperatures of a room in summer without mechanical cooling - General criteria and validation procedures	91.120.10	S/S CYS EN ISO 13791:2004 =W/D
CYS EN 1024:2012	Clay roofing tiles for discontinuous laying - Determination of geometric characteristics	91.100.25	S/S CYS EN 1024:1997 =W/D

93	Civil engineering
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12697-26:2012	Bituminous mixtures - Test methods for hot mix asphalt - Part 26: Slippness	93.080.20	S/S CYS EN 12697- 26:2004 =W/D

95	Military engineering
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 16341:2012	Selection of standards and standard-like documents for defence products and services - Order of preference	95.020	

97	Domestic and commercial equipment. Entertainment. Sports
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 20126:2012	Dentistry - Manual toothbrushes - General requirements and test methods	97.170	S/S CYS EN ISO 20126:2005 =W/D
CYS EN 1888:2012	Child care articles - Wheeled child conveyances - Safety requirements and test methods	97.190	S/S CYS EN 1888:2003 =W/D

#### ΤΡΟΠΟΠΟΙΗΣΕΙΣ

CYS EN 14638-3:2010/AC:2012	23.020.30	Transportable gas cylinders - Refillable welded receptacles of a capacity not exceeding 150 litres - Part 3: Welded carbon steel cylinders made to a design justified by experimental methods
CYS EN 54-25:2008/AC:2012	13.220.20	Fire detection and fire alarm systems - Part 25: Components using radio links
CYS EN ISO 15614-1:2004/A2:2012	25.160.10	Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 1: Arc and gas welding of steels and arc welding of nickel and nickel alloys
CYS EN 13001-2:2011/AC:2012	53.020.20	Crane safety - General design - Part 2: Load actions