

Αριθμός 332

Ο ΠΕΡΙ ΤΥΠΟΠΟΙΗΣΗΣ, ΔΙΑΠΙΣΤΕΥΣΗΣ ΚΑΙ ΤΕΧΝΙΚΗΣ ΠΛΗΡΟΦΟΡΗΣΗΣ ΝΟΜΟΣ ΤΟΥ 2002

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

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

**STANDARDS FROM EUROPEAN COMMITTEE FOR STANDARDIZATION (CEN)**

01	Generalities. Terminology. Standardization. Documentation	ICS1	Withdrawn
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CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN/TR 16388:2012	Gas-Specific Environmental Document - Guideline for incorporating within standards to minimize the environmental impact of gas infrastructure across the whole life cycle	01.120	
CYS EN 16214-1:2012	Sustainability criteria for the production of biofuels and bioliquids for energy applications - Principles, criteria, indicators and verifiers - Part 1: Terminology	01.040.75	

07	Mathematics. Natural Sciences		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN ISO/TR 11811:2012	Nanotechnologies - Guidance on methods for nano- and microtribology measurements	07.030	

13	Environment. Health protection. Safety		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15269-3:2012	Extended application of test results for fire resistance and/or smoke control for door, shutter and openable window assemblies, including their elements of building hardware - Part 3: Fire resistance of hinged and pivoted timber doorsets and openable timber framed windows	13.220.50	
CYS EN ISO 16000-26:2012	Indoor air - Part 26: Sampling strategy for carbon dioxide (CO <sub>2</sub> )	13.040.20	
CYS EN 14491:2012	Dust explosion venting protective systems	13.230	S/S CYS EN 14491:2006 =W/D
CYS EN ISO 5923:2012	Equipment for fire protection and fire fighting - Fire extinguishing media - Carbon dioxide	13.220.10	S/S CYS EN 25923:1993 =W/D
CYS EN ISO 14644-9:2012	Cleanrooms and associated controlled environments - Part 9: Classification of surface cleanliness by particle concentration	13.040.35	
CYS EN 1744-8:2012	Tests for chemical properties of aggregates - Part 8: Sorting test to determine metal content of Municipal Incinerator Bottom Ash (MIBA) Aggregates	13.030.50	

CYS EN 14211:2012	Ambient air - Standard method for the measurement of the concentration of nitrogen dioxide and nitrogen monoxide by chemiluminescence	13.040.20	S/S CYS EN 14211:2005 =W/D
CYS EN 14212:2012	Ambient air - Standard method for the measurement of the concentration of sulphur dioxide by ultraviolet fluorescence	13.040.20	S/S CYS EN 14212:2005 =W/D
CYS EN 14625:2012	Ambient air - Standard method for the measurement of the concentration of ozone by ultraviolet photometry	13.040.20	S/S CYS EN 14625:2005 =W/D
CYS EN 14626:2012	Ambient air - Standard method for the measurement of the concentration of carbon monoxide by non-dispersive infrared spectroscopy	13.040.20	S/S CYS EN 14626:2005 =W/D
CYS EN 16166:2012	Sludge, treated biowaste and soil - Determination of adsorbable organically bound halogens	13.030.01	
CYS EN 16167:2012	Sludge, treated biowaste and soil - Determination of polychlorinated biphenyls (PCB) by gas chromatography with mass selective detection (GC-MS) and gas chromatography with electron-capture detection (GC-ECD)	13.030.01	
CYS EN 15933:2012	Sludge, treated biowaste and soil - Determination of pH	13.030.01	
CYS EN 16168:2012	Sludge, treated biowaste and soil - Determination of total nitrogen using dry combustion method	13.030.01	
CYS EN 16169:2012	Sludge, treated biowaste and soil - Determination of Kjeldahl nitrogen	13.030.01	
CYS EN 15934:2012	Sludge, treated biowaste, soil and waste - Calculation of dry matter fraction after determination of dry residue or water content	13.030.01	
CYS EN 15935:2012	Sludge, treated biowaste, soil and waste - Determination of loss on ignition	13.030.01	
CYS EN 15936:2012	Sludge, treated biowaste, soil and waste - Determination of total organic carbon (TOC) by dry combustion	13.030.01	
CYS EN 16173:2012	Sludge, treated biowaste and soil - Digestion of nitric acid soluble fractions of elements	13.080.10	
CYS EN 16174:2012	Sludge, treated biowaste and soil - Digestion of aqua regia soluble fractions of elements	13.030.01	
CYS EN 16179:2012	Sludge, treated biowaste and soil - Guidance for sample pretreatment	13.080.05	

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## Metrology and measurement. Physical phenomena

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 16610-21:2012	Geometrical product specifications (GPS) - Filtration - Part 21: Linear profile filters: Gaussian filters	17.040.20	S/S CYS EN ISO 11562:1997 =W/D
CYS EN ISO 13102:2012	Geometrical product specifications (GPS) - Dimensional measuring equipment: Electronic digital-indicator gauge - Design and metrological characteristics	17.040.30	

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## Fluid systems and components for general use

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12007-1:2012	Gas infrastructure - Pipelines for maximum operating pressure up to and including 16 bar - Part 1: General functional requirements	23.040.01	S/S CYS EN 12007-1:2000=W/D

CYS EN 12007-2:2012	Gas infrastructure - Pipelines for maximum operating pressure up to and including 16 bar - Part 2: Specific functional requirements for polyethylene (MOP up to and including 10 bar)	23.040.20	S/S CYS EN 12007-2:2000=W/D
CYS EN 12007-4:2012	Gas infrastructure - Pipelines for maximum operating pressure up to and including 16 bar - Part 4: Specific functional requirements for renovation	23.040.01	S/S CYS EN 12007-4:2000=W/D
CYS EN 161:2011+A2:2012	Automatic shut-off valves for gas burners and gas appliances	23.060.10	S/S CYS EN 161:2011 =W/D
CYS CEN/TS 12666-2:2012	Plastics piping systems for non-pressure underground drainage and sewerage - Polyethylene (PE) - Part 2: Guidance for the assessment of conformity	23.040.01	S/S CYS CEN/TS 12666-2:2005=W/D
CYS EN 12842:2012	Ductile iron fittings for PVC-U or PE piping systems - Requirements and test methods	23.040.40	S/S CYS EN 12842:2000 =W/D

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## Manufacturing engineering

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 11148-7:2012	Hand-held non-electric power tools - Safety requirements - Part 7: Grinders	25.140.10	S/S CYS EN 792-7:2001 +A1:2008 =W/D

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## Energy and heat transfer engineering

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 12211:2012	Petroleum, petrochemical and natural gas industries - Spiral plate heat exchangers	27.060.30	
CYS EN 16212:2012	Energy Efficiency and Savings Calculation, Top-down and Bottom-up Methods	27.010	
CYS EN 16214-3:2012	Sustainability criteria for the production of biofuels and bioliquids for energy applications - Principles, criteria, indicators and verifiers - Part 3: Biodiversity and environmental aspects related to nature protection purposes	27.190	

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## Information technology. Office machines

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 16484-5:2012	Building automation and control systems - Part 5: Data communication protocol	35.240.99	S/S CYS EN ISO 16484-5:2010=W/D
CYS EN ISO 17263:2012	Intelligent transport systems - Automatic vehicle and equipment identification - System parameters	35.240.60	S/S CYS CEN ISO/TS 17263:2003 =W/D

49	<b>Aircraft and space vehicle engineering</b>		
<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 2591-403:2012	Aerospace series - Elements of electrical and optical connection - Test methods - Part 403: Sinusoidal and random vibration	49.060	S/S CYS EN 2591-403:1998 =W/D
CYS EN 3745-510:2012	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 510: Bending test	49.090	S/S CYS EN 3745-510:2002 =W/D
CYS EN 3464:2012	Aerospace series - Titanium alloy Ti-6Al-4V - Annealed - Plate -6 mm < a ≤ 100 mm	49.025.30	S/S CYS EN 3464:2009 =W/D
53	<b>Materials handling equipment</b>		
<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 3691-1:2012	Industrial trucks - Safety requirements and verification - Part 1: Self-propelled industrial trucks, other than driverless trucks, variable-reach trucks and burden-carrier trucks	53.060	S/S CYS EN 1551:2000, CYS EN 1726-1:1998=W/D
55	<b>Packaging and distribution of goods</b>		
<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 8611-3:2012	Pallets for materials handling - Flat pallets - Part 3: Maximum working loads	55.180.20	
CYS EN ISO 8611-1:2012	Pallets for materials handling - Flat pallets - Part 1: Test methods	55.180.20	S/S CYS EN ISO 8611-1:2004=W/D
CYS EN ISO 8611-2:2012	Pallets for materials handling - Flat pallets - Part 2: Performance requirements and selection of tests	55.180.20	
59	<b>Textile and leather technology</b>		
<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 1140:2012	Fibre ropes - Polyamide - 3-, 4-, 8- and 12-strand ropes	59.080.50	S/S CYS EN ISO 1140:2004 =W/D
CYS EN ISO 1141:2012	Fibre ropes - Polyester - 3-, 4-, 8- and 12-strand ropes	59.080.50	S/S CYS EN ISO 1141:2004 =W/D
CYS EN ISO 1346:2012	Fibre ropes - Polypropylene split film, monofilament and multifilament (PP2) and polypropylene high-tenacity multifilament (PP3) - 3-, 4-, 8- and 12-strand ropes	59.080.50	S/S CYS EN ISO 1346:2004 =W/D
CYS EN ISO 10772:2012	Geotextiles - Test method for the determination of the filtration behaviour of geotextiles under turbulent water flow conditions	59.080.70	

CYS EN ISO 17131:2012	Leather - Identification of leather with microscopy	59.140.30	
CYS EN ISO 10776:2012	Geotextiles and geotextile-related products - Determination of water permeability characteristics normal to the plane, under load	59.080.70	
CYS EN ISO 4920:2012	Textile fabrics - Determination of resistance to surface wetting (spray test)	59.080.30	S/S CYS EN 24920:1992 =W/D

61	Clothing industry
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CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN ISO/TS 16179:2012	Footwear - Critical substances potentially present in footwear and footwear components - Determination of organotin compounds in footwear materials	61.060	
CYS CEN ISO/TS 16186:2012	Footwear - Critical substances potentially present in footwear and footwear components - Test method to quantitatively determine dimethyl fumarate (DMFU) in footwear materials	61.060	
CYS EN 14602:2012	Footwear - Test methods for the assessment of ecological criteria	61.060	S/S CYS EN 14602:2004 =W/D

65	Agriculture
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13368-2:2012	Fertilizers - Determination of chelating agents in fertilizers by chromatography - Part 2: Determination of Fe chelated by o,o-EDDHA, o,o-EDDHMA and HBED by ion pair chromatography	65.080	S/S CYS EN 13368-2:2007=W/D

67	Food technology
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 11747:2012	Rice - Determination of rice kernel resistance to extrusion after cooking	67.060	
CYS CEN/TS 15633-3:2012	Foodstuffs - Detection of food allergens by immunological methods - Part 3: Quantitative determination of hazelnut with an enzyme immunoassay using polyclonal antibodies and Lowry protein detection	67.050	
CYS CEN/TR 16324:2012	Technical report of the interlaboratory study for the determination of Besatz in common wheat, rye and durum wheat	67.060	

71	Chemical technology
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13752:2012	Chemicals used for treatment of water intended for human consumption - Manganese dioxide	71.100.80	S/S CYS EN 13752:2009 =W/D
CYS EN 16261-1:2012	Pyrotechnic articles - Fireworks, category 4 - Part 1: Terminology	71.100.30	
CYS EN 16261-4:2012	Pyrotechnic articles - Fireworks, Category 4 - Part 4: Minimum labelling requirements and instructions for use	71.100.30	

75	<b>Petroleum and related technologies</b>		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 19905-1:2012	Petroleum and natural gas industries - Site-specific assessment of mobile offshore units - Part 1: Jack-ups	75.180.10	
CYS EN ISO 12212:2012	Petroleum, petrochemical and natural gas industries - Hairpin-type heat exchangers	75.180.20	
CYS CEN/TR 16389:2012	Automotive fuels - Paraffinic diesel fuel and blends - Background to the parameters required and their respective limits and determination	75.160.20	
CYS EN 14214:2012	Liquid petroleum products - Fatty acid methyl esters (FAME) for use in diesel engines and heating applications - Requirements and test methods	75.160.20	S/S CYS EN 14213:2003, CYS EN 14214:2008 +A1:2009 =W/D

81	<b>Glass and ceramics industries</b>		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 1927-1:2012	Monolithic (unshaped) refractory products - Part 1: Introduction and classification	81.080	

83	<b>Rubber and plastic industries</b>		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 17556:2012	Plastics - Determination of the ultimate aerobic biodegradability of plastic materials in soil by measuring the oxygen demand in a respirometer or the amount of carbon dioxide evolved	83.080.01	S/S CYS EN ISO 17556:2004 =W/D

85	<b>Paper technology</b>		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1034-17:2012	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 17: Tissue making machines	85.100	
CYS EN 1034-21:2012	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 21: Coating machines	85.100	
CYS EN 1034-27:2012	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 27: Roll handling systems	85.100	

87	<b>Paint and colour industries</b>		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 9117-5:2012	Paints and varnishes - Drying tests - Part 5: Modified Bandow-Wolff test	87.040	
CYS EN ISO 9117-4:2012	Paints and varnishes - Drying tests - Part 4: Test using a mechanical recorder	87.040	

91	<b>Construction materials and building</b>		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12327:2012	Gas infrastructure - Pressure testing, commissioning and decommissioning procedures - Functional requirements	91.140.40	S/S CYS EN 12327:2000 =W/D
CYS EN 450-1:2012	Fly ash for concrete - Part 1: Definition, specifications and conformity criteria	91.100.30	S/S CYS EN 450-1:2005 +A1:2007 =W/D
CYS EN 846-5:2012	Methods of test for ancillary components for masonry - Part 5: Determination of tensile and compressive load capacity and load displacement characteristics of wall ties (couplet test)	91.080.30	S/S CYS EN 846-5:2000=W/D
CYS EN 846-6:2012	Methods of test for ancillary components for masonry - Part 6: Determination of tensile and compressive load capacity and load displacement characteristics of wall ties (single end test)	91.080.30	S/S CYS EN 846-6:2000=W/D
CYS EN 846-7:2012	Methods of test for ancillary components for masonry - Part 7: Determination of shear load capacity and load displacement characteristics of shear ties and slip ties (couplet test for mortar joint connections)	91.080.30	S/S CYS EN 846-7:2000=W/D
CYS EN 81-21:2009 +A1:2012	Safety rules for the construction and installation of lifts - Lifts for the transport of persons and goods - Part 21: New passenger and goods passenger lifts in existing buildings	91.140.90	S/S CYS EN 81-21:2009 =W/D
CYS EN 12001:2012	Conveying, spraying and placing machines for concrete and mortar - Safety requirements	91.220	S/S CYS EN 12001:2003 +A1:2009= W/D
CYS EN 13200-1:2012	Spectator facilities - Part 1: General characteristics for spectator viewing area	91.040.10	S/S CYS EN 13200-1:2003=W/D

97	<b>Domestic and commercial equipment. Entertainment. Sports</b>		
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15151-1:2012	Mountaineering equipment - Braking devices - Part 1: Braking devices with manually assisted locking, safety requirements and test methods	97.220.40	
CYS EN 15151-2:2012	Mountaineering equipment - Braking devices - Part 2: Manual braking devices, safety requirements and test methods	97.220.40	
CYS EN 16095:2012	Conservation of cultural property - Condition recording for movable cultural heritage	97.195	
CYS EN 16096:2012	Conservation of cultural property - Condition survey and report of built cultural heritage	97.195	

CYS EN 16085:2012	Conservation of Cultural property - Methodology for sampling from materials of cultural property - General rules	97.195	
CYS EN 14988-1:2006 +A1:2012	Children's high chairs - Part 1: Safety requirements	97.140	S/S CYS EN 14988-1:2006=W/D
CYS EN 14988-2:2006 +A1:2012	Children's high chairs - Part 2: Test methods	97.190	S/S CYS EN 14988-2:2006=W/D
CYS CEN/TS 16384:2012	Synthetic sport systems - Leaching test	97.220.10	
CYS EN 892:2012	Mountaineering equipment - Dynamic mountaineering ropes - Safety requirements and test methods	97.220.40	S/S CYS EN 892:2004 =W/D

**ΤΡΟΠΟΠΟΙΗΣΕΙΣ**

CYS EN ISO 19144-1:2012 /AC:2012	Geographic information - Classification systems - Part 1: Classification system structure	35.240.70	
CYS EN 710:1997 +A1:2010 /AC:2012	Safety requirements for foundry moulding and coremaking machinery and plant associated equipment	25.120.30	
CYS EN 15785:2011 /AC:2012	Characterization of waste - Static test for determination of acid potential and neutralisation potential of sulfidic waste	13.030.10	
CYS EN 1317-5:2007 +A2:2012 /AC:2012	Road restraint systems - Part 5: Product requirements and evaluation of conformity for vehicle restraint systems	13.200	

**ΑΛΛΕΣ ΕΚΔΟΣΕΙΣ**

CWA 16504:2012	Simplified multilateral EDI - Secure electronic data interchange in non-hierarchical networks	35.240.60	
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