

Αριθμός 515

Ο ΠΕΡΙ ΤΥΠΟΠΟΙΗΣΗΣ, ΔΙΑΠΙΣΤΕΥΣΗΣ ΚΑΙ ΤΕΧΝΙΚΗΣ ΠΛΗΡΟΦΟΡΗΣΗΣ ΝΟΜΟΣ ΤΟΥ 2002

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

Με το παρόν γνωστοποιείται ότι με βάση το Άρθρο 5(γ) του Νόμου 156(Ι) 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)**

<b>01</b>	<b>Generalities. Terminology. Standardization. Documentation</b>
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<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 16018:2011	Non-destructive testing - Terminology - Terms used in ultrasonic testing with phased arrays	01.040.19	

<b>03</b>	<b>Services. Company organization, management and quality. Administration. Transport. Sociology</b>
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<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 15378:2011	Primary packaging materials for medicinal products - Particular requirements for the application of ISO 9001:2008, with reference to Good Manufacturing Practice (GMP)	03.120.10	S/S EN ISO 15378:2007 =W/D
CYS EN ISO 19011:2011	Guidelines for auditing management systems	03.120.10	S/S CYS EN ISO 19011:2002 =W/D

<b>11</b>	<b>Health care technology</b>
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<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 8536-5:2011	Infusion equipment for medical use - Part 5: Burette infusion sets for single use, gravity feed	11.040.20	

<b>13</b>	<b>Environment. Health protection. Safety</b>
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<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 2824:2011	Aerospace series - Burning behaviour of non-metallic materials under the influence of radiating heat and flames - Determination of smoke density and gas components in the smoke of materials - Test equipment apparatus and media	13.220.40	
CYS EN ISO 18857-2:2011	Water quality - Determination of selected alkylphenols - Part 2: Gas chromatographic-mass spectrometric determination of alkylphenols, their ethoxylates and bisphenol A in non-filtered samples following solid-phase extraction and derivatisation	13.060.50	

CYS CEN/TR 16176:2011	Characterization of waste - Screening methods for elemental composition by X-ray fluorescence spectrometry for on-site verification	13.030.01	
CYS EN ISO 9241-303:2011	Ergonomics of human-system interaction - Part 303: Requirements for electronic visual displays	13.180	S/S CYS EN ISO 9241- 303:2008 =W/D
CYS EN 16192:2011	Characterization of waste - Analysis of eluates	13.030.99	S/S CYS EN 12506:2003, CYS EN 13370:2003 =W/D

17	<b>Metrology and measurement. Physical phenomena</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 22432:2011	Geometrical product specifications (GPS) - Features utilized in specification and verification	17.040.01	

21	<b>Mechanical systems and components for general use</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 4753:2011	Fasteners - Ends of parts with external ISO metric thread	21.060.01	S/S CYS EN ISO 4753:1999 =W/D

23	<b>Fluid systems and components for general use</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12245:2009 +A1:2011	Transportable gas cylinders - Fully wrapped composite cylinders	23.020.30	S/S CYS EN 12245:2009 =W/D

25	<b>Manufacturing engineering</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 5173:2010 /A1:2011	Destructive tests on welds in metallic materials - Bend tests -	25.160.40	

27		Energy and heat transfer engineering	
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12952-5:2011	Water-tube boilers and auxiliary installations - Part 5: Workmanship and construction of pressure parts of the boiler	27.040	S/S CYS EN 12952-5:2001=W/D
35		Information technology. Office machines	
CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN ISO/TS 14907-2:2011	Electronic fee collection - Test procedures for user and fixed equipment - Part 2: Conformance test for the onboard unit application interface	35.240.60	S/S CYS CEN ISO/TS 14907-2:2006=W/D
43		Road vehicles engineering	
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15906:2011	Winter maintenance equipment - Snow removal machines with rotating tools - Specification and clearing capacity	43.160	
CYS EN 15194:2009 +A1:2011	Cycles - Electrically power assisted cycles - EPAC Bicycles	43.120	S/S CYS EN 15194:2009=W/D
CYS EN 15997:2011	All terrain vehicles (ATVs - Quads) - Safety requirements and test methods	43.140	
49		Aircraft and space vehicle engineering	
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 3310:2011	Aerospace series - Titanium alloy TI-P64001 (TI-6Al-4V) - Not heat treated - Forging stock, for annealed forgings - De ≤ 360 mm	49.025.30	
CYS EN 3844-1:2011	Aerospace series - Flammability of non metallic materials - Part 1: Small burner test, vertical - Determination of the vertical flame propagation	49.025.15	
CYS EN 3844-2:2011	Aerospace series - Flammability of non metallic materials - Part 2: Small burner test, horizontal - Determination of the horizontal flame propagation	49.025.15	
CYS EN 3844-3:2011	Aerospace series - Flammability of non metallic materials - Part 3: Small burner test, 45° - Determination of the resistance of material to flame and glow propagation and to flame penetration	49.025.15	
CYS EN 4644-003:2011	Aerospace series - Connector, electrical and optical, rectangular, modular, rectangular inserts, operating temperature 175 °C (or 125 °C) continuous - Part 003: Rectangular inserts - Product standard	49.060	S/S CYS EN 4644-003:2009=W/D
CYS EN 4644-131:2011	Aerospace series - Connector, electrical and optical, rectangular, modular, rectangular inserts, operating temperature 175 °C (or 125 °C) continuous - Part 131: Size 3 plug for rack and panel applications - Product standard	49.060	
CYS EN 4644-133:2011	Aerospace series - Connector, electrical and optical, rectangular, modular, rectangular inserts, operating temperature 175 °C (or 125 °C) continuous - Part 133: Size 3 receptacle for rack and panel application - Product standard	49.060	

CYS EN 4644-141:2011	Aerospace series - Connector, electrical and optical, rectangular, modular, rectangular inserts, operating temperature 175 °C (or 125 °C) continuous - Part 141: Size 4 plug for rack and panel applications - Product standard	49.060	
CYS EN 2240-100:2011	Aerospace series - Lamps, incandescent - Part 100: Lamp, code 2078 - Product standard	49.060	
CYS EN 2240-101:2011	Aerospace series - Lamps, incandescent - Part 101: Lamp, code 404-02 - Product standard	49.060	
CYS EN 6059-100:2011	Aerospace series - Electrical cables, installation - Protection sleeves - Test methods - Part 100: General	49.060	
CYS EN 4165-025:2011	Aerospace series - Connectors, electrical, rectangular, modular - Operating temperature 175 °C continuous - Part 025: Module receptacle - Product Norm	49.060	

<b>53</b>	<b>Materials handling equipment</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 3450:2011	Earth-moving machinery - Wheeled or high-speed rubber-tracked machines - Performance requirements and test procedures for brake systems	53.100	S/S CYS EN ISO 3450:2008 =W/D

<b>55</b>	<b>Packaging and distribution of goods</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 16063:2011	Packaging - Rigid plastic containers - Nomenclature of plastic finishes	55.100	
CYS EN 16064:2011	Packaging - Rigid plastic containers - PET finish 30/25 High (18,5)	55.100	
CYS EN 16065:2011	Packaging - Rigid plastic containers - PET finish 30/25 Low (16,8)	55.100	
CYS EN 16066:2011	Packaging - Rigid plastic containers - PET finish 26,7 (lead 6,35)	55.100	
CYS EN 16067:2011	Packaging - Rigid plastic containers - PET finish 26,7 (lead 9,00)	55.100	
CYS EN 16068:2011	Packaging - Rigid plastic containers - PET finish 38	55.100	

<b>59</b>	<b>Textile and leather technology</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN/TR 16298:2011	Textiles and textile products - Smart textiles - Definitions, categorisation, applications and standardization needs	59.080.99	

65	Agriculture		
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13037:2011	Soil improvers and growing media - Determination of pH	65.080	S/S CYS EN 13037:1999 =W/D
CYS EN 13038:2011	Soil improvers and growing media - Determination of electrical conductivity	65.080	S/S CYS EN 13038:1999 =W/D
CYS EN 13041:2011	Soil improvers and growing media - Determination of physical properties - Dry bulk density, air volume, water volume, shrinkage value and total pore space	65.080	S/S CYS EN 13041:1999 =W/D
CYS EN 16086-1:2011	Soil improvers and growing media - Determination of plant response - Part 1: Pot growth test with Chinese cabbage	65.080	
CYS EN 16087-1:2011	Soil improvers and growing media - Determination of the aerobic biological activity - Part 1: Oxygen uptake rate (OUR)	65.080	
CYS EN 16087-2:2011	Soil improvers and growing media - Determination of the aerobic biological activity - Part 2: Self heating test for compost	65.080	
CYS EN 16086-2:2011	Soil improvers and growing media - Determination of plant response - Part 2: Petri dish test using cress	65.080	
CYS EN 16075:2011	Fertilizers - Determination of N-(2-nitrophenyl)phosphoric triamide (2-NPT) in urea and fertilizers containing urea - Method using high-performance liquid chromatography (HPLC)	65.080	
CYS EN 13039:2011	Soil improvers and growing media - Determination of organic matter content and ash	65.080	S/S CYS EN 13039:1999 =W/D
CYS CEN 16109:2011	Fertilizers - Determination of complexed micro-nutrient ions in fertilizers - Identification of lignosulfonates	65.080	
CYS EN ISO 11850:2011	Machinery for forestry - General safety requirements	65.060.80	S/S CYS EN 14861:2004 +A1:2009 =W/D
CYS EN 15961:2011	Fertilizers - Extraction of water-soluble calcium, magnesium, sodium and sulfur in the form of sulfates	65.080	S/S CYS CEN/TS 15961:2009 =W/D
CYS EN 15958:2011	Fertilizers - Extraction of water soluble phosphorus	65.080	S/S CYS CEN/TS 15958:2009 =W/D
CYS EN 15959:2011	Fertilizers - Determination of extracted phosphorus	65.080	S/S CYS CEN/TS 15959:2009 =W/D
CYS EN 15960:2011	Fertilizers - Extraction of total calcium, total magnesium, total sodium and total sulfur in the forms of sulfates	65.080	S/S CYS CEN/TS 15960:2009 =W/D
CYS EN 16032:2011	Fertilizers - Extraction and determination of elemental sulfur	65.080	S/S CYS CEN/TS 16032:2010 =W/D

71		Chemical technology	
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 152:2011	Wood preservatives - Determination of the protective effectiveness of a preservative treatment against blue stain in wood in service - Laboratory method	71.100.50	S/S CYSEN 152-1:1988, CYSEN 152-2:1988=W/D
CYS EN 16003:2011	Chemicals used for treatment of water intended for human consumption - Calcium magnesium carbonate	71.100.80	
CYS EN 16004:2011	Chemicals used for treatment of water intended for human consumption - Magnesium oxide	71.100.80	

75		Petroleum and related technologies	
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 13503-1:2011	Petroleum and natural gas industries - Completion fluids and materials - Part 1: Measurement of viscous properties of completion fluids	75.100	S/S CYSEN ISO 13503-1:2005=W/D
CYS EN 15150:2011	Solid biofuels - Determination of particle density	75.160.10	S/S CYSEN/TS 15150:2005=W/D
CYS EN 15359:2011	Solid recovered fuels - Specifications and classes	75.160.10	S/S CYSEN/TS 15359:2006=W/D
CYS EN 16091:2011	Liquid petroleum products - Middle distillates and fatty acid methyl ester (FAME) fuels and blends - Determination of oxidation stability by rapid small scale oxidation method	75.160.20	

77		Metallurgy	
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15022-4:2011	Copper and copper alloys - Determination of tin content - Part 4: Medium tin content - Flame atomic absorption spectrometric method (FAAS)	77.120.30	S/S CYSEN/TS 15022-4:2006=W/D
CYS EN 1564:2011	Founding - Ausferritic spheroidal graphite cast irons	77.080.10	S/S CYSEN 1564:1997=W/D
CYS CEN/TR 10353:2011	Chemical analysis of ferrous materials - Analysis of ferro-silicon - Determination of Al, Ti and P by inductively coupled plasma optical emission spectrometry	77.080.10	
CYS CEN/TR 10354:2011	Chemical analysis of ferrous materials - Analysis of ferro-silicon - Determination of Si and Al by X-ray fluorescence spectrometry	77.080.10	
CYS EN 1172:2011	Copper and copper alloys - Sheet and strip for building purposes	77.150.30	S/S CYSEN 1172:1996=W/D
CYS EN 16124:2011	Founding - Low-alloyed ferritic spheroidal graphite cast irons for elevated temperature applications	77.080.10	
CYS EN 16079:2011	Founding - Compacted (vermicular) graphite cast irons	77.080.10	

CYS EN 12680-3:2011	Founding - Ultrasonic testing - Part 3: Spheroidal graphite cast iron castings	77.040.20	S/S CYS EN 12680- 3:2003=W/D
CYS EN 1371-1:2011	Founding - Liquid penetrant testing- Part 1: Sand, gravity die and low pressure die castings	77.140.80	S/S CYS EN 1371- 1:1997=W/D

81	<b>Glass and ceramics industries</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13024-1:2011	Glass in building - Thermally toughened borosilicate safety glass - Part 1: Definition and description	81.040.20	S/S CYS EN 13024- 1:2002=W/D
CYS EN 1863-1:2011	Glass in building - Heat strengthened soda lime silicate glass - Part 1: Definition and description	81.040.20	S/S CYS EN 1863- 1:2000=W/D

83	<b>Rubber and plastic industries</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 1043-1:2011	Plastics - Symbols and abbreviated terms - Part 1: Basic polymers and their special characteristics	83.080.01	S/S CYS EN ISO 1043- 1:2001=W/D
CYS EN ISO 1043-2:2011	Plastics - Symbols and abbreviated terms - Part 2: Fillers and reinforcing materials	83.040.30	S/S CYS EN ISO 1043- 2:2001=W/D
CYS EN ISO 28017:2011	Rubber hoses and hose assemblies, wire or textile reinforced, for dredging applications - Specification	83.140.40	

85	<b>Paper technology</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 3035:2011	Corrugated fibreboard - Determination of flat crush resistance	85.060	S/S CYS EN 23035:1994 =W/D
CYS EN ISO 534:2011	Paper and board - Determination of thickness, density and specific volume	85.060	S/S CYS EN ISO 534:2005 =W/D

87	<b>Paint and colour industries</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 7783:2011	Paints and varnishes - Determination of water-vapour transmission properties - Cup method	87.040	S/S CYSEN ISO 7783-1:1999, CYSEN ISO 7783-2:1999=W/D
CYS EN ISO 2431:2011	Paints and varnishes - Determination of flow time by use of flow cups	87.040	S/S CYSEN ISO 2431:1996=W/D

91	<b>Construction materials and building</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13224:2011	Precast concrete products - Ribbed floor elements	91.100.30	S/S CYSEN 13224:2004 +A1:2007=W/D
CYS EN 15978:2011	Sustainability of construction works - Assessment of environmental performance of buildings - Calculation method	91.040.99	
CYS EN 13126-5:2011	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 5: Devices that restrict the opening of windows and door height windows	91.190	S/S CYSEN/TS 13126-5:2004=W/D
CYS EN 13126-1:2011	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 1: Requirements common to all types of hardware	91.190	S/S CYSEN 13126-1:2006=W/D
CYS EN 13126-3:2011	Building hardware - Hardware for windows and door-height windows - Requirements and test methods - Part 3: Handles, primarily for Tilt&Turn, Tilt-First and Turn-Only hardware	91.190	S/S CYSEN/TS 13126-3:2004=W/D
CYS EN ISO 15927-5:2004 /A1:2011	Hygrothermal performance of buildings - Calculation and presentation of climatic data - Part 5: Data for design heat load for space heating	91.120.10	
CYS EN 1090-1:2009 +A1:2011	Execution of steel structures and aluminium structures - Part 1: Requirements for conformity assessment of structural components	91.080.10	S/S CYSEN 1090-1:2009=W/D
CYS CEN/TS 15548-1:2011	Thermal insulation products for building equipment and industrial installations - Determination of thermal resistance by means of the guarded hot plate method - Part 1: Measurements at elevated temperatures from 100 °C to 850 °C	91.100.60	
CYS EN 14844:2006 +A2:2011	Precast concrete products - Box culverts	91.100.30	S/S CYSEN 14844:2006 +A1:2008=W/D

93	<b>Civil engineering</b>
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CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN ISO/TS 22391-7:2011	Plastics piping systems for hot and cold water installations - Polyethylene of raised temperature resistance (PE-RT) - Part 7: Guidance for the assessment of conformity	93.025	



CYS EN ISO 22476-2:2005 /A1:2011	Geotechnical investigation and testing - Field testing - Part 2: Dynamic probing	93.020	
CYS EN ISO 22476-3:2005 /A1:2011	Geotechnical investigation and testing - Field testing - Part 3: Standard penetration test	93.020	

97	Domestic and commercial equipment. Entertainment. Sports
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1458-2:2011	Domestic direct gas-fired tumble dryers of types B22D and B23D, of nominal heat input not exceeding 6 kW - Part 2: Rational use of energy	97.060	S/S CYS EN 1458- 2:1999=W/D
CYS EN 1458-1:2011	Domestic direct gas-fired tumble dryers of types B22D and B23D, of nominal heat input not exceeding 6 kW - Part 1: Safety	97.060	S/S CYS EN 1458- 1:1999=W/D
CYS EN 15759-1:2011	Conservation of cultural property - Indoor climate - Part 1: Guidelines for heating churches, chapels and other places of worship	97.195	

**ΕΠΕΙΣΗΣ ΕΧΟΥΝ ΕΚΔΟΘΕΙ ΟΙ ΠΙΟ ΚΑΤΩ ΕΚΔΟΣΕΙΣ**

CWA 16373:2011	17.220.20	Best practice approach for electromagnetic induction (EMI) measurements of the near surface
CWA 16387:2011	93.140	Clean Harbours - Guidelines

**ΤΡΟΠΟΠΟΙΗΣΕΙΣ**

CYS EN 3475-603:2011 /AC:2011	49.060	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 603: Resistance to wet arc tracking
CYS EN 30-1- 1:2008+A2:2010 /AC:2011	97.040.20	Domestic cooking appliances burning gas - Part 1-1: Safety - General