Αριθμός 188

#### 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 βάσει 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)

03	SERVICES. COMPANY ORGANIZATION, MANAGEMENT AND QUALITY. ADMINISTRATION.
03	TRANSPORT. SOCIOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN/TS 15873:2009	Postal Services - Open Standard Interface - Address Data File Format for OCR/VCS Dictionary Generation	03.240	
CYS EN 9121:2009	Aerospace series - Quality management systems - Assessment applicable to stockist distributors	03.120.10	S/S CYS EN 9121:2005 =W/D

11	HEALTH CARE TECHNOLOGY
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 10079-1:2009	Medical suction equipment - Part 1: Electrically powered suction equipment - Safety requirements	11.040.10	S/S CYS EN 10079- 1:2000=W/D
CYS EN ISO 10079-2:2009	Medical suction equipment - Part 2: Manually powered suction equipment	11.040.10	S/S CYS EN ISO 10079- 2:2000=W/D
CYS EN ISO 10079-3:2009	Medical suction equipment - Part 3: Suction equipment powered from a vacuum or pressure source	11.040.10	S/S CYS EN ISO 10079- 3:2000=W/D
CYS EN ISO 18777:2009	Transportable liquid oxygen systems for medical use – Particular requirements	11.040.99	S/S CYS EN ISO 18777:2005 =W/D
CYS EN ISO 23747:2009	Anaesthetic and respiratory equipment - Peak expiratory flow meters for the assessment of pulmonary function in spontaneously breathing humans	11.040.10	S/S CYS EN   ISO   23747:2007   =W/D
CYS EN ISO 23328-2:2009	Breathing system filters for anaesthetic and respiratory use -Part 2: Non-filtration aspects	11.040.10	S/S CYS EN ISO 23328- 2:2008=W/D
CYS EN ISO 17510-1:2009	Sleep apnoea breathing therapy - Part 1: Sleep apnoea breathing therapy equipment	11.040.10	S/S CYS EN ISO 17510- 1:2007=W/D
CYS EN ISO 17510-2:2009	Sleep apnoea breathing therapy - Part 2: Masks and application accessories	11.040.10	S/S CYS EN ISO 17510- 2:2007=W/D
CYS EN ISO 8835-5:2009	Inhalational anaesthesia systems - Part 5: Anaesthetic ventilators	11.040.10	S/S CYS EN ISO 8835- 5:2004- iss2=W/D
CYS EN ISO 8835-3:2009	Inhalational anaesthesia systems - Part 3: Transfer and receiving systems of active anaesthetic gas scavenging systems	11.040.10	S/S CYS EN ISO 8835- 3:2007=W/D
CYS EN ISO 14534:2009	Ophthalmic optics - Contact lenses and contact lens care products - Fundamental requirements	11.040.70	S/S CYS EN ISO 14534:2002- iss1=W/D
CYS EN ISO 14889:2009	Ophthalmic optics - Spectacle lenses – Fundamental requirements for uncut finished lenses	11.040.70	S/S CYS EN ISO 14889:2003- iss1=W/D

13	ENVIRONMENT. HEALTH PROTECTION. SAFETY
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 11810-2:2009	Lasers and laser-related equipment - Test method and classification for the laser-resistance of surgical drapes and/or patient-protective covers - Part 2: Secondary ignition	13.340.99	S/S CYS EN ISO 11810- 2:2007=W/D
CYS EN 15882-3:2009	Extended applications of results from fire resistance tests for service installations - Part 3: Penetration seals	13.220.50	
CYS EN 13158:2009	Protective clothing - Protective jackets, body and shoulder protectors for equestrian use: For horse riders and those working with horses, and for horse drivers - Requirements and test methods	13.340.10	S/S CYS EN 13158:2000 =W/D
CYS EN 1777:2004 +A1:2009	Hydraulic platforms (HPs) for fire fighting and rescue services - Safety requirements and testing	13.220.10	S/S CYS EN 1777:2004 =W/D
CYS EN 14044:2005 +A1:2009	High rise aerial appliances for fire service use - Turntable ladders with sequential movements - Safety and performance requirements and test methods	13.220.10	S/S CYS EN 14044:2005- iss1=W/D
CYS EN 14043:2005 +A1:2009	High rise aerial appliances for fire service use - Turntable ladders with combined movements - Safety and performance requirements and test methods	13.220.10	S/S CYS EN 14043:2005- iss1=W/D
CYS EN 953:1997 +A1:2009	Safety of machinery - Guards - General requirements for the design and construction of fixed and movable guards	13.110	S/S CYS EN 953:1998 =W/D
CYS EN 13277-7:2009	Protective equipment for martial arts - Part 7: Additional requirements and test methods for hand and foot protectors	13.340.40	
CYS EN 671-3:2009	Fixed firefighting systems - Hose systems - Part 3: Maintenance of hose reels with semi-rigid hose and hose systems with lay-flat hose	13.220.10	S/S CYS EN 671- 3:2000=W/D
CYS EN 1846-2:2001 +A3:2009	Firefighting and rescue service vehicles - Part 2: Common requirements - Safety and performance	13.220.10	S/S CYS EN 1846-2:2001- iss3=W/D
CYS EN 15267-1:2009	Air quality - Certification of automated measuring systems – Part 1: General principles	13.040.99	
CYS EN 15267-2:2009	Air quality - Certification of automated measuring systems - Part2: Initial assessment of the AMS manufacturer's quality management system and post certification surveillance for the manufacturing process	13.040.99	
CYS EN 1760-3:2004 +A1:2009	Safety of machinery - Pressure sensitive protective devices - Part 3: General principles for the design and testing of pressure sensitive bumpers, plates, wires and similar devices	13.110	S/S CYS EN 1760- 3:2004=W/D
CYS EN ISO 10304-1:2009	Water quality - Determination of dissolved anions by liquid chromatography of ions - Part 1: Determination of bromide, chloride, fluoride, nitrate, nitrite, phosphate and sulfate	13.060.50	S/S CYS EN ISO 10304- 1:1995, S/S CYS EN ISO 10304- 2:1997=W/D
CYS EN ISO 21427-2:2009	Water quality - Evaluation of genotoxicity by measurement of the induction of micronuclei - Part 2: Mixed population method using the cell line V79	13.060.70	
CYS EN 15089:2009	Explosion isolation systems	13.230	

## 17 METROLOGY AND MEASUREMENT. PHYSICAL PHENOMENA

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 9902-1:2001- iss1 (Including A1:2009)	Textile machinery - Noise test code - Part 1: Common requirements	17.140.20	S/S CYS EN ISO 9902- 1:2001=W/D
CYS EN ISO 9902-2:2001- iss1 (Including A1:2009)	Textile machinery - Noise test code - Part 2: Spinning preparatory and spinning machinery	17.140.20	S/S CYS EN ISO 9902- 2:2001=W/D
CYS EN ISO 9902-3:2001- iss1 (Including A1:2009)	. Textile machinery - Noise test code - Part 3: Nonwoven machinery	17.140.20	S/S CYS EN ISO 9902- 3:2001=W/D
CYS EN ISO 9902-4:2001- iss1 (Including A1:2009)	Textile machinery - Noise test code - Part 4: Yarn processing, cordage and rope manufacturing machinery	17.140.20	S/S CYS EN ISO 9902- 4:2001=W/D
CYS EN ISO 9902-5:2001- iss1 (Including A1:2009)	Textile machinery - Noise test code - Part 5: Weaving and knitting preparatory machinery	17.140.20	S/S CYS EN ISO 9902- 5:2001=W/D
CYS EN ISO 9902-6:2001- iss1 (Including A1:2009)	Textile machinery - Noise test code - Part 6: Fabric manufacturing machinery	17.140.20	S/S CYS EN ISO 9902- 6:2001=W/D
CYS EN ISO 9902-7:2001- iss1 (Including A1:2009)	Textile machinery - Noise test code - Part 7: Dyeing and finishing machinery	17.140.20	S/S CYS EN ISO 9902- 7:2001=W/D

21 MECHANICAL SYSTEMS AND COMPONENTS FOR GENERAL USE	
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 14399-9:2009	High-strength structural bolting assemblies for preloading - Part9: System HR or HV - Direct tension indicators for bolt and nut assemblies	21.060.01	
CYS EN 14399-10:2009	High-strength structural bolting assemblies for preloading - Part10: System HRC - Bolt and nut assemblies with calibrated preload	21.060.01	

## 23 FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1591-1:2001 +A1:2009	Flanges and their joints - Design rules for gasketed circular flange connections - Part 1: Calculation method	23.040.60	S/S CYS EN 1591- 1:2001=W/D
CYS EN 489:2009	District heating pipes - Preinsulated bonded pipe systems for directly buried hot water networks - Joint assembly for steel service pipes, polyurethane thermal insulation and outer casing of polyethylene	23.040.01	S/S CYS EN 489:2003 =W/D
CYS EN 14419:2009	District heating pipes - Preinsulated bonded pipe systems for directly buried hot water networks - Surveillance systems	23.040.01	S/S CYS EN 14419:2003 =W/D
CYS EN ISO 15877-2:2009	Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 2: Pipes	23.040.20	S/S CYS EN ISO 15877- 2:2003=W/D
CYS EN ISO 15877-3:2009	Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 3: Fittings	23.040.45	S/S CYS EN ISO 15877- 3:2003=W/D
CYS EN ISO 15877-5:2009	Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 5: Fitness for purpose of the system	23.040.20	S/S CYS EN ISO 15877- 5:2003=W/D
CYS EN 1852-1:2009	Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene (PP) - Part 1: Specifications for pipes, fittings and the system	23.040.01	S/S CYS EN 1852- 1:1998- iss1=W/D
CYS EN 1119:2009	Plastics piping systems - Joints for glass-reinforced thermosetting plastics (GRP) pipes and fittings - Test methods for leak tightness and resistance to damage of non-thrust resistant flexible joints with elastomeric sealing elements	23.040.60	S/S CYS EN 1119:1996 =W/D
CYS EN 1447:2009	Plastics piping systems - Glass-reinforced thermosetting plastics(GRP) pipes - Determination of long-term resistance to internal pressure	23.040.20	S/S CYS EN 1447:1997 =W/D
CYS EN 969:2009	Ductile iron pipes, fittings, accessories and their joints for gas pipelines - Requirements and test methods	23.040.10	S/S CYS EN 969:1996 =W/D
CYS EN 14382:2005 +A1:2009	Safety devices for gas pressure regulating stations and installations - Gas safety shut-off devices for inlet pressures up to 100 bar	23.060.40	S/S CYS EN 14382:2005 =W/D
CYS EN 10208-1:2009	Steel pipes for pipelines for combustible fluids – Technical delivery conditions - Part 1: Pipes of requirement class A	23.040.10	S/S CYS EN 10208- 1:1998=W/D
CYS EN 10208-2:2009	Steel pipes for pipelines for combustible fluids – Technical delivery conditions - Part 2: Pipes of requirement class B	23.040.10	S/S CYS EN 10208- 2:1997=W/D

ſ	25	MANUFACTURING ENGINEERING
1	20	MANOTACIONNO ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1011-1:2009	Welding - Recommendations for welding of metallic materials -Part 1: General guidance for arc welding	25.160.10	S/S CYS EN 1011- 1:1998- iss2=W/D
CYS EN 15617:2009	Non-destructive testing of welds - Time-of-flight diffraction technique (TOFD) - Acceptance levels	25.160.40	
CYS EN 15646:2009	Electrodeposited coatings - Electroplated coatings of aluminium and aluminium alloys with supplementary treatment -Requirements and test methods	25.220.40	

CYS CEN/TR 15068:2009	Gas welding equipment - Measurement of noise emitted by blowpipe for welding, cutting, heating, brazing and soldering - Measurement method	25.160.30	
CYS EN 15027:2007 +A1:2009	Transportable wall saw and wire saw equipment for job site - Safety	25.080.60	S/S CYS EN 15027:2007 =W/D

27		ENERGY AND HEAT TRANSFER ENGINEERING		
CYSEN Document:	Title		ICS1	Withdrawn
CYS EN				S/S CYS EN

27.060.20

35.240.99

437:2003 =W/D

ISO 16484-

6:2005 =W/D

Test gases - Test pressures - Appliance categories

437:2003 +A1:2009

CYS EN ISO

16484-6:2009

35	INFORMATION TECHNOLOGY. OFFICE MACHINES		
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 19136:2009	Geographic information - Geography Markup Language (GML)	35.240.70	
			S/S CYS EN

Building automation and control systems (BACS) - Part 6: Data

communication conformance testing

37	IMAGE TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15744:2009	Film identification - Minimum set of metadata for cinematographiç works	37.060.99	

45	RAILWAY ENGINEERING
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13103:2009	Railway applications – Wheel sets and bogies - Non-powered axles - Design method	45.040	S/S CYS EN 13103:2001 =W/D
CYS EN 13104:2009	Railway applications – Wheel sets and bogies - Powered axles - Design method	45.040	S/S CYS EN 13104:2001 =W/D
CYS EN 13260:2009	Railway applications – Wheel sets and bogies – Wheel sets - Product requirements	45.040	S/S CYS EN 13260:2003 =W/D
CYS EN 15551:2009	Railway applications - Railway rolling stock - Buffers	45.060.01	

CYS EN 14865-1:2009	Railway Applications - Axlebox lubricating greases - Part 1:Method to test the ability to lubricate	45.040	
CYS EN 15437-1:2009	Railway applications - Axlebox condition monitoring – Interface and design requirements - Part 1: Track side equipment and rolling stock axlebox	45.060.01	
CYS EN 13261:2009	Railway applications – Wheel sets and bogies - Axles – Product requirements	45.040	S/S CYS EN 13261:2003 =W/D

49	AIRCRAFT AND SPACE VEHICLE ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 2205:2009	Aerospace series - Steel FE-PL1502 (25CrMo4) - 900 MPa ≤ Rm ≤ 1 100 MPa - Bars - De ≤ 40 mm	49.025.10	
CYS EN 2543:2009	Aerospace series - Steel FE-PL1502 (25CrMo4) - Annealed - Sheet and strip - 0,3 mm ≤ a ≤ 2 mm - For prevailing torque nuts	49.025.10	
CYS EN 3330:2009	Aerospace series - Steel FE-PL1503 (35CrMo4) - Annealead - Bar and wire - De ≤ 40 mm - For prevailing torque nuts	49.025.10	
CYS EN 4301:2009	Aerospace series - Identification marking methods for engine items - Engineering requirements	49.050	
CYS EN 3373-002:2009	Aerospace series - Terminal lugs and in-line splices for crimping on electric conductors - Part 002: General and list of product standard Aerospace series - Terminal lugs and in-line splices for crimping on	49.060	
CYS EN 3373-014:2009	electric conductors - Part 014: In-line splices, insulated and sealed, for crimping on copper conductors, temperature up to 200 °C - Product standard	49.060	
CYS EN 3375-008:2009	Aerospace series - Cable, electrical, for digital data transmission- Part 008: Single braid - Star Quad 100 ohms - Type KD -Product standard	49.060	
CYS EN 3475-417:2009	Aerospace series - Cables, electrical, aircraft use – Test methods - Part 417: Fire resistance of cables confined inside a harness	49.060	
CYS EN 3475-811:2009	Aerospace series - Cables, electrical, aircraft use – Test methods - Part 811: Unbalance attenuation	49.060	
CYS EN 3660-017:2009	Aerospace series - Cable outlet accessories for circular and rectangular electrical and optical connectors - Part 017: Cable outlet, style A, straight, unsealed, with cable tie strain relief - Product standard	49.060	,
CYS EN 3660-018:2009	Aerospace series - Cable outlet accessories for circular and rectangular electrical and optical connectors - Part 018: Cable outlet, style A, 90°, unsealed, with cable tie strain relief - Product standard	49.060	
CYS EN 1915-2:2001 +A1:2009	Aircraft ground support equipment - General requirements - Part 2: Stability and strength requirements, calculations and test methods	49.100	S/S CYS EN 1915- 2:2001=W/D
CYS EN 1915-3:2004 +A1:2009	Aircraft ground support equipment - General requirements - Part 3: Vibration measurement methods and reduction	49.100	S/S CYS EN 1915- 3:2004=W/D
CYS EN 1915-1:2001 +A1:2009	Aircraft ground support equipment - General requirements - Part 1: Basic safety requirements	49.100	S/S CYS EN 1915- 1:2001=W/D
CYS EN 3475-809:2009	Aerospace series - Cables, electrical, aircraft use – Test methods - Part 809: Resistance unbalance	49.060	
CYS EN 3155-074:2009	Aerospace series - Electrical contacts used in elements of connection - Part 074: Contacts, electrical, quadrax, size 8,male, type E, crimp, class R - Product standard	49.060	
CYS EN 3155-075:2009	Aerospace series - Electrical contacts used in elements of connection - Part 075: Contacts, electrical, quadrax, size 8,female, type E, crimp, class R - Product standard	49.060	

CYS EN 4641-001:2009	Aerospace series - Cables, optical, 125 µm diameter cladding -Part 001: Technical specification	49.060	
CYS EN 4644-003:2009	Aerospace series - Connector, electrical and optical, rectangular, modular, rectangular inserts, operating temperature 175 °C continuous - Part 003: Rectangular inserts - Product standard	49.060	

53	MATERIALS HANDLING EQUIPMENT

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1398:2009	Dock levellers - Safety requirements	53.080	S/S CYS EN 1398:1998= W/D
CYS EN 15512:2009	Steel static storage systems - Adjustable pallet racking systems- Principles for structural design	53.080	men der eine der ein
CYS EN 13155:2003 +A2:2009	Cranes - Safety - Non-fixed load lifting attachments	53.020.30	S/S CYS EN 13155:2003- iss1=W/D

55	PACKAGING AND DISTRIBUTION OF GOODS

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15653:2009	Packaging - Flexible aluminium tubes - Test method to check the resistance of the internal protective coating against ammonia	55.120	

# 59 TEXTILE AND LEATHER TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15618:2009	Rubber- or plastic-coated fabrics - Upholstery fabrics - Classification and methods of test	59.080.40	
CYS EN ISO 23606:2009	Textiles - Knitted fabrics - Representation and pattern design		

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61	CLOTHING INDUSTRY

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 10821:2005- iss1 (Including A1:2009)	Industrial sewing machines - Safety requirements for sewing machines, units and systems	61.080	S/S CYS EN ISO 10821:2005 =W/D

C.F.	A ABIAH TIPE
65	AGRICULTURE
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12733:2001 +A1:2009	Agricultural and forestry machinery - Pedestrian controlled motor mowers - Safety	65.060.50	S/S CYS EN 12733:2001 =W/D

CYS EN	Agricultural and forestry machinery and gardening equipment -	65.060.01	S/S CYS EN
14930:2007	Pedestrian controlled and hand-held machines - Determination of		14930:2007
+A1:2009	accessibility of hot surfaces		=W/D
CYS EN ISO 16663-1:2009	Fishing nets - Method of test for the determination of mesh size - Part 1: Opening of mesh	65.150	S/S CYS EN ISO 16663- 1:2003=W/D

67	FOOD TECHNOLOGY		
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1672-2:2005 +A1:2009	Food processing machinery - Basic concepts - Part 2: Hygiene requirements	67.260	S/S CYS EN 1672- 2:2005=W/D

71	CHEMICAL TECHNOLOGY		
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13753:2009	Products used for treatment of water intended for human consumption - Granular activated alumina	71.100.80	S/S CYS EN 13753:2002 =W/D
CYS EN 13752:2009	Products used for treatment of water intended for human consumption - Manganese dioxide	71.100.80	S/S CYS EN 13752:2003 =W/D
CYS EN 13754:2009	Products used for treatment of water intended for human consumption - Bentonite	71.100.80	S/S CYS EN 13754:2003 =W/D
CYS EN 899:2009	Chemicals used for treatment of water intended for human consumption - Sulphuric acid	71.100.80	S/S CYS EN 899:2003 =W/D
CYS EN 12903:2009	Products used for the treatment of water intended for human consumption - Powdered activated carbon	71.100.80	S/S CYS EN 12903:2003 =W/D
CYS EN 12907:2009	Products used for treatment of water intended for human consumption - Pyrolyzed coal material	71.100.80	S/S CYS EN 12907:2003 =W/D
CYS EN 12915-1:2009	Products used for the treatment of water intended for human consumption - Granular activated carbon - Part 1: Virgin granular activated carbon	71.100.80	S/S CYS EN 12915- 1:2003=W/D
CYS EN 12915-2:2009	Products used for the treatment of water intended for human consumption - Granular activated carbon - Part 2: Reactivated granular activated carbon	71.100.80	S/S CYS EN 12915- 2:2003=W/D
CYS EN ISO 8799:2009	Surface active agents - Sulfated ethoxylated alcohols and alkylphenols - Determination of content of unsulfated matter	71.100.40	S/S CYS EN ISO 8799:1996 =W/D
CYS EN 15228:2009	Structural timber - Structural timber preservative treated against biological attack	71.100.50	
CYS EN 12547:1999 +A1:2009	Centrifuges - Common safety requirements	71.040.20	S/S CYS EN 12547:1999 =W/D
CYS EN 15154-3:2009	Emergency safety showers - Part 3: Non plumbed-in body showers	71.040.10	
CYS EN 15154-4:2009	Emergency safety showers - Part 4: Non plumbed-in eyewash units	71.040.10	

75	PETROLEUM AND RELATED TECHNOLOGIES

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1429:2009	Bitumen and bituminous binders - Determination of residue on sieving of bituminous emulsions, and determination of storage stability by sieving	75.140	S/S CYS EN 1429:2000 =W/D
CYS EN 1430:2009	Bitumen and bituminous binders - Determination of particle polarity of bituminous emulsions	75.140	S/S CYS EN 1430:2000 =W/D
CYS EN 1431:2009	Bitumen and bituminous binders - Determination of residual binder and oil distillate from bitumen emulsions by distillation	75.140	S/S CYS EN 1431:2000 =W/D
CYS EN 15691:2009	Ethanol as a blending component for petrol - Determination of dry residue (involatile material) - Gravimetric method	75.160.20	
CYS EN 13303:2009	Bitumen and bituminous binders - Determination of the loss in mass after heating of industrial bitumen	75.140	S/S CYS EN 13303:2003- iss1=W/D
CYS EN 13304:2009	Bitumen and bituminous binders - Framework for specification of oxidised bitumens	75.140	S/S CYS EN 13304:2003 =W/D
CYS EN 13305:2009	Bitumen and bituminous binders - Framework for specification of hard industrial bitumens	75.140	S/S CYS EN 13305:2003 =W/D
CYS EN 13075-1:2009	Bitumen and bituminous binders - Determination of breaking behaviour - Part 1: Determination of breaking value of cationic bituminous emulsions, mineral filler method	75.140	S/S CYS EN 13075- 1:2002=W/D
CYS EN 13075-2:2009	Bitumen and bituminous binders - Determination of breaking behaviour - Part 2: Determination of fines mixing time of cationic bituminous emulsions	75.140	S/S CYS EN 13075- 2:2002=W/D
CYS EN 12847:2009	Bitumen and bituminous binders - Determination of settling tendency of bituminous emulsions	75.140	S/S CYS EN 12847:2002 =W/D
CYS EN 12848:2009	Bitumen and bituminous binders - Determination of mixing stability with cement of bituminous emulsions	75.140	S/S CYS EN 12848:2002 =W/D
CYS EN 12849:2009	Bitumen and bituminous binders - Determination of penetration power of bituminous emulsions	75.140	S/S CYS EN 12849:2002 =W/D
CYS EN 12850:2009	Bitumen and bituminous binders - Determination of the pH value of bituminous emulsions	75.140	S/S CYS EN 12850:2002 =W/D

77	METALLURGY
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 10346:2009	Continuously hot-dip coated steel flat products – Technical delivery conditions	77.140.50	S/S CYS EN 10292:2007, CYS EN 10326:2004, CYS EN 10327:2004, CYS EN 10336:2007 =W/D
CYS EN 10152:2009	Electrolytically zinc coated cold rolled steel flat products for cold forming - Tect nical delivery conditions	77.140.50	S/S CYS EN 10152:2003- iss1,

			CYS EN 10336:2007 =W/D
CYS EN 10343:2009	Steels for quenching and tempering for construction purposes - Technical delivery conditions	77.140.10	
CYS EN 10088-5:2009	Stainless steels - Part 5: Technical delivery conditions for bars, rods, wire, sections and bright products of corrosion resisting steels for construction purposes	77.140.20	

79	WOOD TECHNOLOGY			
CYSEN Document:	Title	ICS1	Withdrawn	
CYS EN 316:2009	Wood fibre boards - Definition, classification and symbols	79.060.20	S/S CYS EN 316:1999 =W/D	
CYS EN 14279:2004 +A1:2009	Laminated Veneer Lumber (LVL) - Definitions, classification and specifications	79.080	S/S CYS EN 14279:2004 =W/D	
CYS EN 975-1:2009	Sawn timber - Appearance grading of hardwoods - Part 1: Oak and beech	79.040	S/S CYS EN 975- 1:1996=W/D	

81	GLASS AND CERAMICS INDUSTRIES			
CYSEN Document:	Title	ICS1	Withdrawn	
CYS CEN/TS 15866:2009	Advanced technical ceramics - Ceramic composites -Determination of the thermal diffusivity of ceramic fibres	81.060.30		
CYS CEN/TS 15867:2009	Advanced technical ceramics - Ceramic composites - Guide to the determination of the degree of misalignment in uniaxial mechanical tests	81.060.30		

83	RUBBER AND PLASTIC INDUSTRIES	ICS1 Withdrawn	
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15701:2009	Plastics - Thermoplastic jackets for insulation products for building equipment and industrial installations - Requirements and test methods	83.140.99	
CYS EN 438-8:2009	High-pressure decorative laminates (HPL) - Sheets based on thermosetting resins (Usually called Laminates) - Part 8:Classification and specifications for design laminates	83.140.20	

91	CONSTRUCTION MATERIALS AND BUILDING		
an area			
CYSEN	Title	ICS1	Withdrawn

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 416-1:2009	Single burner gas-fired overhead radiant tube heaters for non-domestic use - Part 1: Safety	91.140.40	S/S CYS EN 416-1:1999- iss2=W/D
CYS EN 13263-1:2005 +A1:2009	Silica fume for concrete - Part 1: Definitions, requirements and conformity criteria	91.100.30	S/S CYS EN 13263- 1:2005=W/D

CYS EN 13263-2:2005 +A1:2009	Silica fume for concrete - Part 2: Conformity evaluation	91.100.30	S/S CYS EN 13263- 2:2005=W/D
CYS EN 996:1995 +A3:2009	Piling equipment - Safety requirements	91.220	S/S CYS EN 996:1996- iss1=W/D
CYS EN 777-1:2009	Multi-burner gas-fired overhead radiant tube heater systems for non-domestic use - Part 1: System D - Safety	91.140.40	S/S CYS EN 777-1:1999- iss3=W/D
CYS EN 777-2:2009	Multi-burner gas-fired overhead radiant tube heater systems for non-domestic use - Part 2: System E - Safety	91.140.40	S/S CYS EN 777-2:1999- iss2=W/D
CYS EN 777-3:2009	Multi-burner gas-fired overhead radiant tube heater systems for non domestic use - Part 3: System F - Safety	91.140.40	S/S CYS EN 777-3:2000- iss2=W/D
CYS EN 777-4:2009	Multi-burner gas-fired overhead radiant tube heater systems for non-domestic use - Part 4: System H - Safety	91.140.40	S/S CYS EN 777-4:1999- iss2=W/D
CYS EN 1168:2005 +A2:2009	Precast concrete products - Hollow core slabs	91.060.30	S/S CYS EN 1168:2005+ A1:2008 =W/D
CYS CEN/TR 15855:2009	Construction products - Assessment of release of dangerous substances - Barriers to trade	91.100.01	
CYS EN ISO 15927-3:2009	Hygrothermal performance of buildings - Calculation and presentation of climatic data - Part 3: Calculation of a driving rain index for vertical surfaces from hourly wind and rain data	91.120.10	
CYS EN 12350-1:2009	Testing fresh concrete - Part 1: Sampling	91.100.30	S/S CYS EN 12350- 1:2000=W/D
CYS EN 12350-2:2009	Testing fresh concrete - Part 2: Slump-test	91.100.30	S/S CYS EN 12350- 2:2000=W/D
CYS EN 12350-3:2009	Testing fresh concrete - Part 3: Vebe test	91.100.30	S/S CYS EN 12350- 3:2000=W/D
CYS EN 12350-4:2009	Testing fresh concrete - Part 4: Degree of compactability	91.100.30	S/S CYS EN 12350- 4:2000=W/D
CYS EN 12350-5:2009	Testing fresh concrete - Part 5: Flow table test	91.100.30	S/S CYS EN 12350- 5:2000=W/D
CYS EN ISO 15877-1:2009	Plastics piping systems for hot and cold water installations - Chlorinated poly(vinyl chloride) (PVC-C) - Part 1: General	91.140.60	S/S CYS EN ISO 15877- 1:2003=W/D
CYS EN 15665:2009	Ventilation for buildings - Determining performance criteria for residential ventilation systems	91.140.30	
CYS EN 1998- 2:2005-iss1 (Including A1:2009)	Eurocode 8: Design of structures for earthquake resistance -Part 2: Bridges	91.120.25	S/S CYS EN 1998- 2:2005=W/D
CYS EN 12418:2000 +A1:2009	Masonry and stone cutting-off machines for job site - Safety	91.220	S/S CYS EN 12418:2000 =W/D
CYS CEN/TR 15858:2009	Construction products - Assessment of the release of regulated dangerous substances from construction products based on the WT, WFT/FT procedures		

93	CIVIL ENGINEERING
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1401-1:2009	Plastics piping systems for non-pressure underground drainage and sewerage - Unplasticized poly(vinyl chloride) (PVC-U) - Part1: Specifications for pipes, fittings and the system	93.030	S/S CYS EN 1401- 1:1998- iss1=W/D
CYS EN 15626:2009	Bitumen and bituminous binders - Determination of adhesivity of cut-back and fluxed bituminous binders by water immersion test-Aggregate method	93.080.20	
CYS EN 500-4:2006 +A1:2009	Mobile road construction machinery - Safety - Part 4: Specific requirements for compaction machines	93.080.10	S/S CYS EN 500- 4:2006=W/D
CYS EN 13862:2001 +A1:2009	Floor cutting-off machines - Safety	93.080.10	S/S CYS EN 13862:2001 =W/D
CYS EN 1463-1:2009	Road marking materials - Retroreflecting road studs - Part 1:Initial performance requirements	93.080.20	S/S CYS EN 1463- 1:1998- iss1=W/D

97	DOMESTIC AND COMMERCIAL EQUIPMENT. ENTERTAINMENT. SPORTS

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15059:2009	Snow grooming equipment - Safety requirements	97.220.20	
CYS EN 12790:2009	Child use and care articles - Reclined cradles	97.190	S/S CYS EN 12790:2002 =W/D

## ΤΡΟΠΟΠΟΙΗΣΕΙΣ

CYS EN 1991-1-2:2002/AC:2009	13.220.50; 91.010.30	Eurocode 1: Actions on structures - Part 1-2: General actions - Actions on structures exposed to fire
CYS EN ISO 8062-3:2007/AC:2009	17.040.10	Geometrical Product Specifications (GPS) - Dimensional and geometrical tolerances for moulded parts - Part 3: General dimensional and geometrical tolerances and machining allowances for castings
CYS EN ISO 11689:1996/AC:2009	17.140.20	Acoustics - Procedure for the comparison of noise-emission data for machinery and equipment
CYS EN 91.010.30 Eurocode 1 - Actions on structures - Snow loads		Eurocode 1 - Actions on structures - Part 1-3: General actions - Snow loads
CYS EN 91.010.30; 1995-1-2:2004/AC:2009 91.080.20		Eurocode 5: Design of timber structures - Part 1-2: General - Structural fire design
CYS EN 1991-1-5:2003/AC:2009	91.010.30	Eurocode 1: Actions on structures - Part 1-5: General actions - Thermal actions
CYS EN ISO 463:2006/AC:2009	17.040.30	Geometrical Product Specifications (GPS) - Dimensional measuring equipment - Design and metrological characteristics of mechanical dial gauges
CYS EN ISO 1248:2008/AC:2009	87.060.10	Iron oxide pigments - Specifications and methods of test

CYS EN 15532:2008/AC:2009	01.040.43; 43.150	Cycles - Terminology
CYS EN ISO 3093:2007/AC:2009	67.060	Wheat, rye and respective flours, durum wheat and durum wheat semolina- Determination of the Falling Number according to Hagberg-Perten
CYS EN ISO 21809-2:2007/AC:2009	75.200	Petroleum and natural gas industries - External coatings for buried or submerged pipelines used in pipeline transportation systems - Part 2:Fusion-bonded epoxy coatings
		Eurocode 1: Actions on structures - Part 1-1: General actions - Densities, self-weight, imposed loads for buildings
CYS EN 1993-1-2:2005/AC:2009 13.220.50 Eurocode 3: Design of steel structures - Part 1-2: General Structural fire design		Eurocode 3: Design of steel structures - Part 1-2: General rules - Structural fire design
CYS EN ISO 20795-1:2008/AC:2009	11.060.10	Dentistry - Base polymers - Part 1: Denture base polymers
CYS EN ISO 13849-1:2008/AC:2009	13.110	Safety of machinery - Safety-related parts of control systems - Part 1:General principles for design
CYS EN 1993-1-10:2005/AC:2009	91.010.30	Eurocode 3: Design of steel structures - Part 1-10: Material toughness and through-thickness properties

## Επίσης έχουν εκδοθεί από την Ευρωπαϊκή Επιτροπή Τυποποίησης (CEN)οι ακόλουθες εκδόσεις

CWA 15517:2009	95.020	European Handbook for Defence Procurement
CWA 75.160.20 Automotive fuels - Paraffinic diesel from synthes Requirements and test methods		Automotive fuels - Paraffinic diesel from synthesis or hydrotreatment - Requirements and test methods

### STANDARDS FROM EUROPEAN COMMITTEE FOR ELECTROTECHNICAL STANDARDIZATION (CENELEC)

13	ENVIRONMENT. HEALTH PROTECTION. SAFETY
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50131-3:2009	Alarm systems - Intrusion and hold-up systems - Part 3: Control and indicating equipment	13.310	S/S CYS CLC/TS 50131- 3:2003=W/D
CYS CLC/TS 50131-2-7- 1:2009	Alarm systems - Intrusion and hold-up systems - Part 2-7-1: Intrusion detectors - Glass break detectors (acoustic)	13.320	
CYS CLC/TS 50131-2-7- 2:2009	Alarm systems - Intrusion and hold-up systems - Part 2-7-2: Intrusion detectors - Glass break detectors (passive)	13.320	
CYS CLC/TS 50131-2-7- 3:2009	Alarm systems - Intrusion and hold-up systems - Part 2-7-3: Intrusion detectors - Glass break detectors (active)	13.320	
CYS EN 60335-2- 31:2003-iss1 (Including A2:2009)	Household and similar electrical appliances - Safety - Part 2-31: Particular requirements for range hoods and other cooking fume extractors	13.120	S/S CYS EN 60335-2- 31:2003=W/D

# 17 METROLOGY AND MEASUREMENT. PHYSICAL PHENOMENA

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61557-11:2009	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c Equipment for testing, measuring or monitoring of protective measures - Part 11: Effectiveness of residual current monitors (RCMs) type A and type B in TT, TN and IT systems	17.220.20	

# 23 FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60335-2- 80:2003-iss2 (Including A2:2009)	Household and similar electrical appliances - Safety - Part 2-80: Particular requirements for fans	23.120	S/S CYS EN 60335-2- 80:2003- iss1=W/D
CYSEN60335- 2-40:2003-iss3 (Including A2:2009)	Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers	23.120	S/S CYS EN 60335-2- 40:2003- iss2=W/D

25	MANUFACTURING ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60974-8:2009	Arc welding equipment - Part 8: Gas consoles for welding and plasma cutting systems	25.160	S/S CYS EN 60974- 8:2004=W/D
CYS EN 61557-9:2009	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c Equipment for testing, measuring or monitoring of protective measures - Part 9: Equipment for insulation fault location in IT systems	25.040.40	S/S CYS EN 61557- 9:2000=W/D

27	ENERGY AND HEAT TRANSFER ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50513:2009	Solar wafers - Data sheet and product information for crystalline silicon wafers for solar cell manufacturing	27.160	
CYS EN 60904-7:2009	Photovoltaic devices - Part 7: Computation of the spectral mismatch correction for measurements of photovoltaic devices	`27.160	S/S CYS EN 60904- 7:1998=W/D

29	ELECTRICAL ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50216-9:2009	Power transformer and reactor fittings - Part 9: Oil-to-water heat exchangers	29.180	
CYS EN 50216-10:2009	Power transformer and reactor fittings - Part 10: Oil-to-air heat exchangers	29.180	
CYS EN 61558-1:2005- iss1 (including A1:2009)	Safety of power transformers, power supplies, reactors and similar products - Part 1: General requirements and tests	29.180	S/S CYS EN 61558- 1:2005=W/D
CYS EN 61095:2009	Electromechanical contactors for household and similar purposes	29.120.99	S/S CYS EN 61095:1993- iss1=W/D
CYS EN 50143:2009	Cables for signs and luminous-discharge-tube installations operating from a no-load rated output voltage exceeding 1 000 V but not exceeding 10 000 V	29.060.20	S/S CYS EN 50143:1999- iss1=W/D
CYS EN 60034-30:2009	Rotating electrical machines - Part 30: Efficiency classes of single-speed, three-phase, cage-induction motors (IE-code)	29.160	
CYS EN 60079-10- 1:2009	Explosive atmospheres - Part 10-1: Classification of areas - Explosive gas atmospheres	29.260.20	S/S CYS EN 60079- 10:2003 =W/D

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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60286-5:2004- iss1 (Including A1:2009)	Packaging of components for automatic handling - Part 5: Matrix trays	31.020	S/S CYS EN 60286- 5:2004=W/D
CYS EN 61249-2- 35:2009	Materials for printed boards and other interconnecting structures - Part 2-35: Reinforced base materials, clad and unclad - Modified epoxide woven E-glass laminate sheets of defined flammability (vertical burning test), copper-clad for lead-free assembly	31.180	
CYS EN 61249-2- 36:2009	Materials for printed boards and other interconnecting structures - Part 2-36: Reinforced base materials, clad and unclad - Epoxide woven E-glass laminate sheets of defined flammability (vertical burning test), copper-clad for lead-free assembly	31.180	
CYS EN 61249-2- 37:2009	Materials for printed boards and other interconnecting structures - Part 2-37: Reinforced base materials, clad and unclad - Modified non-halogenated epoxide woven E-glass laminate sheets of defined flammability (vertical burning test), copper-clad for lead-free assembly	31.180	
CYS EN 61249-2- 38:2009	Materials for printed boards and other interconnecting structures - Part 2-38: Reinforced base materials, clad and unclad - Non-halogenated epoxide woven E-glass laminate sheets of defined flammability (vertical burning test), copper-clad for lead-free assembly	31.180	
CYS EN 62007-2:2009	Semiconductor optoelectronic devices for fibre optic system applications - Part 2: Measuring methods	31.080.01	S/S CYS EN 62007- 2:2000=W/D
CYS EN 60689:2009	Measurement and test methods for tuning fork quartz crystal units in the range from 10 kHz to 200 kHz and standard values	31.140	

33	TELECOMMUNICATIONS. AUDIO AND VIDEO ENGINEERING		

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61169-38:2009	Radio-frequency connectors - Part 38: Sectional specification - Radio frequency coaxial connectors model, slide-in (rack and panel applications) - Characteristic impedance 50 $\Omega$ (type TMA) - 50 $\Omega$ applications	33.120.20	
CYS EN 61300-2- 2:2009	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-2: Tests - Mating durability	33.180.20	CYS EN 61300-2- 2:2003=W/D
CYS EN 61300-3- 2:2009	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-2: Examinations and measurements - Polarization dependent loss in a single-mode fibre optic device	33.180.20	S/S CYS EN 61300-3- 2:1999, S/S CYS EN 61300-3- 12:1997 =W/D
CYS EN 61300-3- 34:2009	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-34: Examinations and measurements - Attenuation of random mated connectors	33.180.20	S/S CYS EN 61300-3- 34:2002 =W/D
CYS EN 61754-25:2009	Fibre optic connector interfaces - Part 25: Type RAO connector family	33.180.20	
CYS EN 62369-1:2009	Evaluation of human exposure to electromagnetic fields from short range devices (SRDs) in various applications over the frequency range 0 GHz to 300 GHz Part 1: Fields produced by devices used for electronic article surveillance, radio frequency identification and similar systems	33.050	S/S CYS EN 50357:2001 =W/D
CYS EN 55015:2006- iss1 (Including A2:2009)	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	33.100.10	S/S CYS EN 55015:2006 =W/D
CYS EN 55016-2- 1:2009	Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements	33.100.10	CYS EN 55016-2- 1:2004 +A1:2005 =W/D

35	INFORMATION TECHNOLOGY. OFFICE MACHINES
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60950-1:2006- iss1 (Including A11:2009)	Information technology equipment - Safety - Part 1: General requirements	35.020	S/S CYS EN 60950- 1:2006- iss1=W/D