Αριθμός 171

Ο ΠΕΡΙ ΤΥΠΟΠΟΙΗΣΗΣ, ΔΙΑΠΙΣΤΕΥΣΗΣ ΚΑΙ ΤΕΧΝΙΚΗΣ ΠΛΗΡΟΦΟΡΗΣΗΣ ΝΟΜΟΣ ΤΟΥ 2002

<u>Γνωστοποίηση βάσει του Άρθρου 5(γ) του Νόμου</u> 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:

GENERALITIES, TERMINOLOGY, STANDARDIZATION, DOCUMENTATION

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 1085:2007	Wastewater treatment - Vocabulary	01.040.13	S/S CYS EN 1085:1997 = W/D
CYSEN 15529:2007	Derivatives from coal pyrolysis - Terminology	01.040.75	S/S CYS EN 12302:2000, CYS EN 12303:2000, CYS EN 13847:2001 = W/D
CYSCEN/TR 13233:2007	Advanced technical ceramics - Notations and symbols	01.060	S/S CYS ENV 13233:2000 =.W/D

11 HEALTH CARE TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 15004-2:2007	Ophthalmic instruments - Fundamental requirements and test methods - Part 2: Light hazard protection	11.040.70	S/S CYS EN ISO 15004:1998 = W/D
CYSENISO 14607:2007	Non-active surgical implants - Mammary implants - Particular requirements	11.040.40	S/S CYS EN 12180:2000 = W/D
CYSENISO 10939:2007	Ophthalmic instruments - Slit-lamp microscopes	11.040.70	S/S CYS EN ISO 10939:1998 = W/D
CYSENISO 11334-1:2007	Assistive products for walking manipulated by one arm - Requirements and test methods - Part 1: Elbow crutches	11.180.10	S/S CYS EN ISO 11334- 1:1997 = W/D

ENVIRONMENT. HEALTH PROTECTION. SAFETY

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14390:2007	Fire test - Large-scale room reference test for surface products	13.220.50	
CYSEN 13501-4:2007	Fire classification of construction products and building elements- Part 4: Classification using data from fire resistance tests on components of smoke control systems	13.220.50	
CYSENISO 17249:2004- iss1	Safety footwear with resistance to chain saw cutting	13.340.50	S/S CYS EN ISO 17249:2004 = W/D
CYSEN 12972:2007	Tanks for transport of dangerous goods - Testing, inspection and marking of metallic tanks	13.300	S/S CYS EN 12972:2001 = W/D
CYSCEN/TR 15353:2007	Plastics - Recycled plastics - Guidelines for the development of standards for recycled plastics	13.030.50	
CYSCEN/TR 15547:2007	Workplace atmospheres - Calculation of the health-related aerosol fraction concentration from the concentration measured by a sampler with known performance characteristics	13.040.30	
CYSEN 15182-1:2007	Hand-held branchpipes for fire service use - Part 1: Common requirements	13.220.10	
CYSEN 15182-2:2007	Hand-held branchpipes for fire service use - Part 2: Combination branch pipes PN 16	13.220.10	
CYSEN 15182-3:2007	Hand-held branch pipes for fire service use - Part 3: Smooth bore jet and/or one fixed spray jet angle branchpipes PN 16	13.220.10	·
CYSEN 15182-4:2007	Hand-held branch pipes for fire service use - Part 4: High pressure branchpipes PN 40	13.220.10	·
CYSEN 14994:2007	Gas explosion venting protective systems	13.240	
CYSEN 1005-5:2007	Safety of machinery - Human physical performance - Part 5:Risk assessment for repetitive handling at high frequency	13.110	
CYSEN 13501-1:2007	Fire classification of construction products and building elements- Part 1: Classification using data from reaction to fire tests	13.220.50	S/S CYS EN 13501-1:2002 = W/D

CYSEN 1999-1-5:2007	Eurocode 9 - Design of aluminium structures - Part 1-5: Shell structures	13.220.50	S/S CYS ENV 1999-1- 1:2000, CYS ENV 1999-1- 2:2000, CYS ENV 1999- 2:2000 =W/D
CYSEN 15169:2007	Characterization of waste - Determination of loss on ignition in waste, sludge and sediments	13.030.40	
CYSENISO 8192:2007	Water quality - Test for inhibition of oxygen consumption by activated sludge for carbonaceous and ammonium oxidation	13.060.70	S/S CYS EN ISO 8192:1995 = W/D
CYSENISO 16000-5:2007	Indoor air - Part 5: Sampling strategy for volatile organic compounds	13.040.20	,

17 METROLOGY AND MEASUREMENT. PHYSICAL PHENOMENA

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 1434-1:2007	Heat meters - Part 1: General requirements	17.200.10	S/S CYS EN 1434- 1:1997-iss1 = W/D
CYSEN 1434-2:2007	Heat meters - Part 2: Constructional requirements	17.200.10	S/S CYS EN 1434- 2:1997-iss1 = W/D
CYSEN 1434-4:2007	Heat meters - Part 4: Pattern approval tests	17.200.10	S/S CYS EN 1434- 4:1997-iss1 = W/D
CYSEN 1434-5:2007	Heat meters - Part 5: Initial verification tests	17.200.10	S/S CYS EN 1434- 5:1997-iss1 = W/D
CYSEN 1434-6:2007	Heat meters - Part 6: Installation, commissioning, operational monitoring and maintenance	17.200.10	S/S CYS EN 1434- 6:1997-iss1 = W/D

19 TESTING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 15317:2007	Non-destructive testing - Ultrasonic testing - Characterization and verification of ultrasonic thickness measuring equipment	19.100	

23 FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14876:2007	Transportable gas cylinders - Periodic inspection and testing of welded steel pressure drums	23.020.30	
CYSEN 161:2007	Automatic shut-off valves for gas burners and gas appliances	23.060.40	S/S CYS EN 161:2002 = W/D
CYSCEN/TR 15438:2007	Plastics piping systems - Guidance for coding of products and their intended uses	23.040.20	
CYSEN 14420-1:2004- iss1	Hose fittings with clamp units - Part 1: Requirements, survey, designation and testing	23.040.70	S/S CYS EN 14420- 1:2004 = -W/D
CYSEN 14420-4:2004- iss1	Hose fittings with clamp units - Part 4: Flange connections	23.040.70	S/S CYS EN 14420- 4:2004 = W/D
CYSEN 14420-6:2004- iss1	Hose fittings with clamp units - Part 6: TW tank truck couplings	23.040.70	S/S CYS EN 14420- 6:2004 = W/D
CYSEN 14420-7:2004- iss1	Hose fittings with clamp units - Part 7: Cam locking couplings	23.040.70	S/S CYS EN 14420- 7:2004 = W/D
CYSEN 14420-8:2004- iss1	Hose fittings with clamp units -Part 8: Symmetrical half coupling (Guillemin system)	23.040.70	S/S CYS EN 14420- 8:2004 = W/D
CYSCEN/TS 14541:2007	Plastics pipes and fittings for non- pressure applications -Utilisation of non- virgin PVC-U, PP and PE materials	23.040.20	

CYSEN 10339:2007	Steel tubes for onshore and offshore water pipelines - Internal liquid applied epoxy linings for corrosion protection	23.040.99	
CYSEN 12516-1:2005- iss1	Industrial valves — Shell design strength — Part 1: Tabulation method for steel valve shells	23.060.01	S/S CYS EN 12516- 1:2005 = W/D
CYSEN 13799:2002- iss1	Contents gauges for LPG tanks	23.020.30	S/S CYS EN 13799:2002 = W/D
CYSEN 13121-4:2005- iss1	GRP tanks and vessels for use above ground — Part 4: Delivery, installation and maintenance	23.020.10	S/S CYS EN 13121- 4:2005 = W/D
CYSEN 1993-4-2:2007	Eurocode 3 - Design of steel structures - Part 4-2: Tanks	23.020.01	S/S ENV 1993-4- 2:1999 = W/D
CYSEN 1993-4-3:2007	Eurocode 3 - Design of steel structures - Part 4-3: Pipelines	23.040.01	S/S ENV 1993-4- 3:1999 = W/D
CYSEN 14986:2007	Design of fans working in potentially explosive atmospheres	23.120	
CYSENISO 6149-1:2007	Connections for hydraulic fluid power and general use – Ports and stud ends with ISO 261 metric threads and O-ring sealing -Part 1: Ports with truncated housing for O-ring seal	23.100.40	
CYSENISO 6149-2:2007	Connections for hydraulic fluid power and general use - Ports and stud ends with ISO 261 metric threads and O-ring sealing -Part 2: Dimensions, design, test methods and requirements for heavy-duty (S series) stud ends	23.100.40	
CYSENISO 6149-3:2007	Connections for hydraulic fluid power and general use - Ports and stud ends with ISO 261 metric threads and O-ring sealing -Part 3: Dimensions, design, test methods and requirements for light-duty (L series) stud ends	23.100.40	
CYSEN 1916:2002- iss2	Concrete pipes and fittings, unreinforced, steel fibre and reinforced	23.040.50	S/S CYS EN 1916:2002- iss1 = W/D

25	MANUFACTURING ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 15206:2007	Vitreous and porcelain enamels - Production of specimens for testing enamel on sheet steel, sheet aluminium and cast iron	25.220.50	
CYSEN 1395-1:2007	Thermal spraying - Acceptance inspection of thermal spraying equipment - Part 1: General requirements	25.220.20	S/S CYS EN 1395:1996 = W/D
CYSEN 1395-2:2007	Thermal spraying - Acceptance inspection of thermal spraying equipment - Part 2: Flame spraying including HVOF	25.220.20	S/S CYS EN 1395:1996 = W/D
CYSEN 1395-3:2007	Thermal spraying - Acceptance inspection of thermal spraying equipment - Part 3: Arc spraying	25.220.20	S/S CYS EN 1395:1996 = W/D
CYSEN 1395-4:2007	Thermal spraying - Acceptance inspection of thermal spraying equipment - Part 4: Plasma spraying	25.220.20	S/S CYS EN 1395:1996 = W/D
CYSEN 1395-5:2007	Thermal spraying - Acceptance inspection of thermal spraying equipment - Part 5: Plasma spraying in chambers	25.220.20	S/S CYS EN 1395:1996 = W/D
CYSEN 1395-6:2007	Thermal spraying - Acceptance inspection of thermal spraying equipment - Part 6: Manipulator systems	25.220.20	S/S CYS EN 1395:1996 = W/D
CYSEN 1395-7:2007	Thermal spraying - Acceptance inspection of thermal spraying equipment - Part 7: Powder feed systems	25.220.20	S/S CYS EN 1395:1996 = W/D
CYSCEN ISO/TR 3834-6:2007	Quality requirements for fusion welding of metallic materials -Part 6: Guidelines on implementing ISO 3834	25.160.01	.S/S CR 13576:1999 = W/D
CYSENISO 14343:2007	Welding consumables - Wire electrodes, strip electrodes, wires and rods for fusion welding of stainless and heat resisting steels- Classification	25.160.20	S/S CYS EN 12072:2000 = W/D
CYSENISO 16834:2007	Welding consumables - Wire electrodes, wires, rods and deposits for gas-shielded arc welding of high strength steels - Classification	25.160.20	

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20	ELECTRICAL ENGINEERING	
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CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 10280:2001- iss1	Magnetic materials - Methods of measurement of the magnetic properties of electrical sheet and strip by means of a single sheet tester	29.030	S/S CYS EN 10280:2001 = W/D

# 35 INFORMATION TECHNOLOGY. OFFICE MACHINES

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 13606-1:2007	Health informatics - Electronic health record communication -Part 1: Reference model	35.240.80	S/S CYS ENV 13606- 1:2000 = W/D
CYSENISO 9241-400:2007	Ergonomics of human-system interaction - Part 400: Principles and requirements for physical input devices	35.180	

# 43 ROAD VEHICLE ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 624:2000-iss1	Specification for dedicated LPG appliances - Room sealed LPG space heating equipment for installation in vehicles and boats	43.040.60	S/S CYS EN 624:2000 = W/D

# 55 PACKAGING AND DISTRIBUTION OF GOODS

CYSEN Document:	Title .	ICS1	Withdrawn
CYSEN 415-6:2006- iss1	Safety of packaging machines - Part 6: Pallet wrapping machines	55.200	S/S CYS EN 415-6:2006 = W/D

# 59 TEXTILE AND LEATHER TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14704-2:2007	Determination of the elasticity of fabrics - Part 2: Multiaxial tests	59.080.30	
CYSENISO 13936-3:2007	Textiles - Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 3: Needle clamp method	59.080.30	
CYSENISO 9073-13:2007	Textiles - Test methods for nonwovens - Part 13: Repeated liquid strike-through time	59.080.30	
CYSENISO 9073-14:2007	Textiles - Test methods for nonwovens - Part 14: Cover stock wetback	59.080.30	

# 61 CLOTHING INDUSTRY

CYSEN Document:	Title	ICS1	Withdrawn
CYSCEN ISO/TR 20879:2007	Footwear - Performance requirements for components for footwear - Uppers	61.060	
CYSCEN ISO/TR 20880:2007	Footwear - Performance requirements for components for footwear - Outsoles	61.060	
CYSCEN ISO/TR 20881:2007	Footwear - Performance requirements for components for footwear - Insoles	61.060	
CYSCEN ISO/TR 20882:2007	Footwear - Performance requirements for components for footwear - Lining and insocks	61.060	
CYSCEN ISO/TR 20883:2007	Footwear - Performance requirements for components for footwear - Shanks	61.060	
CYSCEN ISO/TR 22648:2007	Footwear - Performance requirements for components for footwear - Stiffeners and toepuffs	61.060	Average 1004 STREET AND
CYSCEN ISO/TR 20572:2007	Footwear - Performance requirements for components for footwear - Accessories	61.060	

65	AGRICUL	TURE

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 1482-1:2007	Fertilizers and liming materials - Sampling and sample preparation - Part 1: Sampling	65.080	S/S CYS EN 1482:1996 = W/D
CYSEN 1482-2:2007	Fertilizers and liming materials - Sampling and sample preparation - Part 2: Sample preparation	65.080	S/S CYS EN 1482:1996 = W/D
CYSEN 1993-4-1:2007	Eurocode 3 - Design of steel structures - Part 4-1: Silos	65.040.20	S/S ENV 1993-4- 1:1999 = W/D

### 67 FOOD TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 15302:2007	Animal and vegetable fats and oils - Determination of benzo[a]pyrene content - Reverse-phase high-performance liquid chromatography method	67.200.10	
CYSCEN/TS 15506:2007	Foodstuffs - Determination of trace elements - Determination of tin in fruit and vegetables preserved in cans by flame atomic absorption spectrometry (AAS)	67.080.01	
CYSENISO 6644:2007	Flowing cereals and milled cereal products - Automatic sampling by mechanical means	67.060	
CYSENISO 13690:2007	Cereals, pulses and milled products - Sampling of static batches	67.060	
CYSENISO 3093:2007	Wheat, rye and respective flours, durum wheat and durum wheat semolina - Determination of the Falling Number according to Hagberg-Perten	67.060	

# 75 PETROLEUM AND RELATED TECHNOLOGIES

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 1473:2007	Installation and equipment for liquefied natural gas - Design of onshore installations	75.200	S/S CYS EN 1473:1997 = W/D

CYSCEN/TR 15591:2007	Solid recovered fuels - Determination of the biomass content based on the 14C method	75.160.10	
CYSENISO 16812:2007	Petroleum, petrochemical and natural gas industries - Shell-and-tube heat exchangers	75.180.20	S/S CYS EN ISO 16812:2003 = W/D

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### **METALLURGY**

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 570:2007	Aluminium and aluminium alloys - Impact extrusion slugs obtained from wrought products - Specification	77.150.10	S/S CYS EN 570:1995 = W/D
CYSEN 1396:2007	Aluminium and aluminium alloys - Coil coated sheet and strip for general applications - Specifications	77.150.10	S/S CYS EN 1396:1997 = W/D
CYSEN 10163-1:2004- iss1	Delivery requirements for surface condition of hot-rolled steel plates, wide flats and sections - Part 1: General requirements	77.140.50	S/S CYS EN 10163- 1:2004 = W/D
CYSEN 10305-5:2003- iss1	Steel tubes for precision applications - Technical delivery conditions - Part 5: Welded and cold sized square and rectangular tubes	77.140.75	S/S CYS EN 10305- 5:2003 = W/D
CYSENISO 4507:2007	Sintered ferrous materials, carburized or carbonitrided -Determination and verification of case-hardening depth by a micro-hardness test	77.160	
CYSENISO 4498:2007	Sintered metal materials, excluding hardmetals - Determination of apparent hardness and microhardness	77.160	

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# WOOD TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 634-2:2007	Cement-bonded particleboards - Specifications - Part 2:Requirements for OPC bonded particleboards for use in dry, humid and external conditions	79.060.20	S/S CYS EN 634-2:1997 = W/D

CYSEN 15197:2007	Wood-based panels - Flaxboards - Specifications	79.060.20	
CYSEN 1912:2004- iss1	Structural timber - Strength classes - Assignment of visual grades and species	79.040	S/S CYS EN 1912:2004 = W/D
CYSEN 1870-17:2007	Safety of woodworking machines - Circular sawing machines -Part 17: Manual horizontal cutting cross-cut sawing machines with one saw unit (manual radial arm saws)	79.120.10	
CYSEN 848-2:2007	Safety of woodworking machines - One side moulding machines with rotating tool - Part 2: Single spindle hand fed/integrated fed routing machines	79.120.10	S/S CYSEN848- 2:1999 = W/D
CYSEN 848-1:2007	Safety of woodworking machines - One side moulding machines with rotating tool - Part 1: Single spindle vertical moulding machines	79.120.10	S/S CYS EN 848-1:1999- iss1 = W/D

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81	GLASS AND CERAMICS INDUSRTIES	
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CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 725-3:2007	Advanced technical ceramics - Methods of test for ceramic powders - Part 3: Determination of the oxygen content of non-oxides by thermal extraction with a carrier gas	81.060.30	S/S CYS EN 725-3:1994 = W/D
CYSEN 725-5:2007	Advanced technical ceramics - Methods of test for ceramic powders - Part 5:  Determination of particle size distribution	81.060.30	S/S CYS EN 725-5:1996 = W/D
CYSEN 13042-1:2007	Machines and plants for the manufacture, treatment and processing of hollow glass - Safety requirements - Part 1: Gob feeder	81.100	
CYSEN 13042-3:2007	Machines and plants for the manufacture, treatment and processing of hollow glass - Safety requirements - Part 3: IS Machines	81.100	
CYSENISO 12680-1:2007	Methods of test for refractory products - Part 1: Determination of dynamic Young's modulus (MOE) by impulse excitation of vibration	81.080	

# RUBBER AND PLASTIC INDUSTRIES

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14814:2007	Adhesives for thermoplastic piping systems for fluids under pressure - Specifications	83.180	
CYSEN 15336:2007	Adhesives - Determination of the time to rupture of bonded joints under static load	83.180	
CYSENISO 1265:2007	Plastics - Poly(vinyl chloride) resins - Determination of number of impurities and foreign particles	83.080.20	S/S CYS EN ISO 1265:1997 = W/D
CYSENISO 1872-2:2007	Plastics - Polyethylene (PE) moulding and extrusion materials -Part 2: Preparation of test specimens and determination of properties	83,080.20	S/S CYS EN ISO 1872- 2:1997 = W/D

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# PAINTS AND COLOUR INDUSTRIES

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 2812-3:2007	Paints and varnishes - Determination of resistance to liquids -Part 3: Method using an absorbent medium	87.040	
CYSENISO 2812-4:2007	Paints and varnishes - Determination of resistance to liquids -Part 4: Spotting methods	87.040	
CYSENISO 2812-5:2007	Paints and varnishes - Determination of resistance to liquids -Part 5: Temperature-gradient oven method	87.040	
CYSENISO 2812-1:2007	Paints and varnishes - Determination of resistance to liquids -Part 1: Immersion in liquids other than water	87.040	S/S CYS EN ISO 2812- 1:1995 = W/D
CYSENISO 2812-2:2007	Paints and varnishes - Determination of resistance to liquids -Part 2: Water immersion method	87.04	S/S CYS EN ISO 2812- 2:1995 = W/D
CYSENISO 6504-3:2007	Paints and varnishes - Determination of hiding power - Part 3:Determination of contrast ratio of light-coloured paints at a fixed spreading rate	87.040	

CYSENISO 150:2007	Raw, refined and boiled linseed oil for paints and varnishes -Specifications and methods of test	87.060.20	
CYSENISO 7142:2007	Binders for paints and varnishes - Epoxy resins - General methods of test	87.060.20	S/S CYS EN ISO 7142:2004 = W/D
CYSENISO 7143:2007	Binders for paints and varnishes - Methods of test for characterizing water- based binders	87.060.20	S/S CYS EN ISO 7143:2004 = W/D
CYSENISO 11909:2007	Binders for paints and varnishes - Polyisocyanate resins -General methods of test	87.060.20	S/S CYS EN ISO 11909:1998 = W/D
CYSENISO 2808:2007	Paints and varnishes - Determination of film thickness	87.040	S/S EN ISO 2808:1999 = W/D
CYSENISO 11507:2007	Paints and varnishes - Exposure of coatings to artificial weathering - Exposure to fluorescent UV lamps and water	.87.040	S/S CYS EN ISO 11507:2001 = W/D

91	CONSTRUCTION MATERIALS AND BUILDING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 383:2007	Timber Structures - Test methods - Determination of embedment strength and foundation values for dowel type fasteners	91.080.20	S/S CYS EN 383:1993 = W/D
CYSEN 13791:2007	Assessment of in-situ compressive strength in structures and preçast concrete components	91.080.40	
CYSEN 14236:2007	Ultrasonic domestic gas meters	91.140.40	S/S CYS ENV 14236:2002 = W/D
CYSEN 14316-2:2007	Thermal insulating products for buildings - In-situ thermal insulation formed from expanded perlite (EP) products - Part 2:Specification for the installed products	91.100.60	
CYSEN 14317-2:2007	Thermal insulation products for buildings - In-situ thermal insulation formed from exfoliated vermiculite (EV) products - Part2: Specification for the installed products	91.100.60	

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CYSEN 1337-4:2004- iss1	Structural bearings — Part 4: Roller bearings	91.010.30	S/S CYS EN 1337-4:2004 = W/D
CYSEN 12809:2001- iss2	Residential independent boilers fired by solid fuel — Nominal heat output up to 50 kW — Requirements and test methods	91.140.10	S/S CYS EN 12809:2001- iss1 = W/D
CYSEN 14081-4:2005- iss1	Timber structures - Strength graded structural timber with rectangular cross section - Part 4: Machine grading - Grading machine settings for machine controlled systems	91.080.20	S/S CYSEN 14081- 4:2005 = W/D
CYSEN 15334:2007	Sanitary appliances - Methacrylic dispersions of high filler content	91.140.70	
CYSEN 14989-1:2007	Chimneys - Requirements and test methods for metal chimneys and material independent air supply ducts for roomsealed heating applications - Part 1: Vertical air/flue terminals for C6-type appliances	91.060.40	·
CYSEN 1993-1-6:2007	Eurocode 3 - Design of steel structures - Part 1-6: Strength and Stability of Shell Structures	91.010.30	S/S ENV 1993-1- 6:1999 = W/D
CYSEN 1993-5:2007	Eurocode 3 - Design of steel structures - Part 5: Piling	91.010.30	S/S ENV 1993-5:1998 = W/D
CYSEN 1999-1-1:2007	Eurocode 9 - Design of aluminium structures - Part 1-1: General structural rules	91.010.30	S/S CYS ENV 1999-1- 1:2000 = W/D
CYSEN 1999-1-2:2007	Eurocode 9 - Design of aluminium structures - Part 1-2:Structural fire design	91.010.30	S/S CYS ENV 1999-1- 2:2000 = W/D
CYSEN 1999-1-4:2007	Eurocode 9 - Design of aluminium structures - Part 1-4: Cold-formed structural sheeting	91.010.30	S/S CYS ENV 1999-1- 1:2000, CYS ENV 1999-1- 2:2000, CYS ENV 1999- 2:2000 =W/D
CYSEN 1993-1- 12:2007	Eurocode 3 - Design of steel structures - Part 1-12: Additional rules for the extension of EN 1993 up to steel grades S	91.010.30	,
CYSEN 13084-1:2007	Free-standing chimneys - Part 1: General requirements	91.060.40	S/S CYS EN 13084- 1:2000 = W/D

<b>!</b>	
93	CIVIL ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 15237:2007	Execution of special geotechnical works - Vertical drainage	93.020	
CYSEN1917:2 002-iss2	Concrete manholes and inspection chambers, unreinforced, steel fibre and reinforced	93.030	S/S CYS EN 1917:2002- iss1 = W/D

# 97 DOMESTIC AND COMMERCIAL EQUIPMENT. ENTERTAINMENT. SPORTS

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 15312:2007	Free access multi-sports equipment - Requirements, including safety, and test methods	97.220.40	
CYSEN 12277:2007	Mountaineering equipment - Harnesses - Safety requirements and test methods	97.220.40	S/S CYS EN 12277:1998 = W/D
CYSEN 15338:2007	Hardware for furniture - Strength and durability of extension elements and their components	97.140	
CYSEN 569:2007	Mountaineering equipment - Pitons - Safety requirements and test methods	97.220.40	S/S CYS EN 569:1997 = W/D

# LIST OF CORRECTIVE ACTIONS

CYS EN 12766-3:2004 /AC:2007	Petroleum products and used oils - Determination of PCBs and related products - Part 3: Determination and quantification of polychlorinated terphenyls (PCT) and polychlorinated benzyl toluenes (PCBT) content bygas chromatography (GC) using an electron capture detector (ECD)	75.080
CYS EN ISO 18274:2004 /AC:2007	Welding consumables - Wire and strip electrodes, wires and rods for fusion welding of nickel and nickel alloys - Classification	25.160.20
CYS EN 13852-1:2004 /AC:2007	Cranes - Offshore cranes - Part 1: General - purpose offshore cranes	47.020.40

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CYS EN 13201-3:2003 /AC:2007	Road lighting - Part 3: Calculation of performance	93.080.40
CYS EN 13032-2:2004 /AC:2007	Light and lighting - Measurement and presentation of photometric data of lamps and luminaires - Part 2: Presentation of data for indoor and outdoor work places	17.180.20
CYS EN 1662:1997 /AC:2007	Hexagon bolts with flange - Small series	21.060.10
CYS EN 1665:1997 /AC:2007	Hexagon bolts with flange - Heavy series	21.060.10
CYS EN 14219:2003 /AC:2007	Hexagon bolts with flange with metric fine pitch thread - Small series	21.060.10
CYS EN 14836:2005 /AC:2007	Synthetic surfaces for outdoor sports areas - Exposure to artificial weathering	97.220.10
CYS EN 13160-5:2004 /AC:2007	Leak detection systems - Part 5: Tank gauge leak detection systems	23.020.10
CYS EN 12697-10:2001 /AC:2007	Bituminous mixtures - Test methods for hot mix asphalt - Part 10:Compactibility	93.080.20
CYS EN 12697-11:2005 /AC:2007	Bituminous mixtures - Test methods for hot mix asphalt - Part 11:Determination of the affinity between aggregate and bitumen	93.080.20
CYS EN 12697-21:2003 /AC:2007	Bituminous mixtures - Test methods for hot mix asphalt - Part 21:Indentation using plate specimens	93.080.20
CYS EN ISO 23631:2006 /AC:2007	Water quality - Determination of dalapon, trichloroacetic acid and selected haloacetic acids - Method using gas chromatography (GC-ECD and/or GC-MS detection) after liquid-liquid extraction and derivatization	13.060.50
CYS EN 10210-2:2006 /AC:2007	Hot finished structural hollow sections of non-alloy and fine grain steels -Part 2: Tolerances, dimensions and sectional properties	77.140.75
CYS EN 10296-2:2005 /AC:2007	Welded circular steel tubes for mechanical and general engineering purposes - Technical delivery conditions - Part 2: Stainless steel	77.140.75
CYS EN 10297-2:2005 /AC:2007	Seamless circular steel tubes for mechanical and general engineering purposes - Technical delivery conditions - Part 2: Stainless steel	77.140.75
CYS EN ISO 10848-2:2006 /AC:2007	Acoustics - Laboratory measurement of the flanking transmission of airborne and impact sound between adjoining rooms - Part 2: Application to light elements when the junction has a small influence	91.120.20
CYS EN ISO 20345:2004 /AC:2007	Personal protective equipment - Safety footwear	13.340.50

CYS EN ISO 20346:2004 /AC:2007	Personal protective equipment - Protective footwear	13.340.50
CYS EN ISO 20347:2004 /AC:2007	Personal protective equipment - Occupational footwear	13.340.50
CYS EN ISO 21570:2005 /AC:2007	Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Quantitative nucleic acid based methods	67.050
CYS EN 615:1994 /AC:2006	Fire protection - Fire extinguishing media - Specifications for powders(other than class D powders)	13.220.10

# Standards from European Committee for Electrotechnical Standardization (CENELEC)

0.4	GENERALITIES, TERMINOLOGY, STANDARDIZATION,
01	DOCUMENTATION

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60027-3:2007	Letter symbols to be used in electrical technology Part 3: Logarithmic and related quantities, and their units	01.075 01.060	S/S CYS HD 60027-3:2004 = W/D

# 13 ENVIRONMENT. HEALTH PROTECTION. SAFETY

CYSEN Document:	Title	ICS1	Withdrawn
CYS HD 60364-4- 41:2007	Low-voltage electrical installations Part 4-41: Protection for safety - Protection against electric shock	13.260 91.140.50	

# 17 METROLOGY AND MEASUREMENT.PHYSICAL PHENOMENA

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60565:2007	Underwater acoustics - Hydrophones - Calibration in the frequency range 0,01 Hz to 1 MHz	17.140.50	-
CYS EN 61788-1:2007	Superconductivity Part 1: Critical current measurement - DC critical current of Nb-Ti composite superconductors	17.220 29.050	
CYS EN 61788-2:2007	Superconductivity Part 2: Critical current measurement - DC critical current of Nb3Sn composite superconductors	17.220 29.050	

25 MANUFACTURING ENGINEERING	1
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60745-2- 1:2003/A11:2 007	Hand-held motor-operated electric tools - Safety Part 2-1: Particular requirements for drills and impact drills	25.140.20 25.140.30	
CYS EN 60974-4:2007	Arc welding equipment Part 4: Inservice inspection and testing	25.160	
CYS EN 61987-1:2007	Industrial-process measurement and control - Data structures and elements in process equipment catalogues Part 1: Measuring equipment with analogue and digital output	25.040.40 35.240.50	·

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29	ELECTRICAL ENGINEERING
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60034- 5:2001/A1:2007	Rotating electrical machines Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification	29.160	
CYS EN 60155:1995/A2: 2007	Glow-starters for fluorescent lamps	29.140.30	
CYS EN 60317- 0-5:2007	Specifications for particular types of winding wires Part 0-5: General requirements - Glass-fibre braided resin or varnish impregnated, bare or enamelled rectangular copper wire	29.060.10	
CYS EN 61537:2007	Cable management - Cable tray systems and cable ladder systems	29.120.10	
CYS EN 60691:2003/A1: 2007	Thermal-links - Requirements and application guide	29.120.50	
CYS EN 60079- 11:2007	Explosive atmospheres Part 11: Equipment protection by intrinsic safety "i"	29.260.20	S/S CYS EN 50020:2002 = W/D
CYS EN 60079- 7:2007	Explosive atmospheres Part 7: Equipment protection by increased safety "e"	29.260.20	

CYS EN 61643- 11:2002/A11:20 07	Low-voltage surge protective devices Part 11: Surge protective devices connected to low-voltage power systems - Requirements and tests	29.240.10	
CYS HD 60364- 7-704:2007	Low-voltage electrical installations Part 7-704: Requirements for special installations or locations - Construction and demolition site installations	29.020 91.140.50	S/S CYS HD 384.7.704 S1:2000 = W/D
CYS HD 60364- 7-706:2007	Low-voltage electrical installations Part 7-706: Requirements for special installations or locations - Conducting locations with restricted movement	29.020 91.140.50	S/S CYS HD 384.7.706 S1:1991= W/D
CYS CLC/TR 61800-6:2007	Adjustable speed electrical power drive systems Part 6: Guide for determination of types of load duty and corresponding current ratings	29.13	
CYS EN 50317:2002/A2: 2007	Railway applications - Current collection systems - Requirements for and validation of measurements of the dynamic interaction between pantograph and overhead contact line	29.28	
CYS EN 60938- 1:1999/A1:2007	Fixed inductors for electromagnetic interference suppression Part 1: Generic specification	29.100.10 31.020	
CYS EN 60938- 2:1999/A1:2007	Fixed inductors for electromagnetic interference suppression Part 2: Sectional specification	29.100.10 31.020	
CYS EN 60086- 1:2007	Primary batteries Part 1: General	29.220.10	
CYS EN 60086- 2:2007	Primary batteries Part 2: Physical and electrical specifications	29.220.10	
CYS EN 60934:2001/A1: 2007	Circuit-breakers for equipment (CBE)	29.120.50 29.120.40	
CYS EN 62271- 202:2007	High-voltage switchgear and control gear Part 202: High voltage/low voltage prefabricated substation	29.130.10	S/S CYS EN 61330:1996 = W/D
CYS EN 62310- 2:2007	Static transfer systems (STS) Part 2: Electromagnetic compatibility (EMC) requirements	29.200 33.100	
CYS HD 22.10 S2:2007	Cables of rated voltages up to and including 450/750 V and having crosslinked insulation Part 10: EPR insulated and polyurethane sheathed flexible cables	29.060.20	

CYS HD 22.11 S2:2007	Cables of rated voltages up to and including 450/750 V and having crosslinked insulation Part 11: EVA cords and flexible cables	29.060.20	
CYS HD 22.12 S2:2007	Cables of rated voltages up to and including 450/750 V and having crosslinked insulation Part 12: Heat resistant EPR cords and flexible cables	29.060.20	
CYS HD 22.13 S2:2007	Cables of rated voltages up to and including 450/750 V and having crosslinked insulation Part 13: Halogenfree flexible cables having low emission of smoke	29.060.20	
CYS HD 22.14 S3:2007	Cables of rated voltages up to and including 450/750 V and having crosslinked insulation Part 14: Cords for applications requiring high flexibility	29.060.20	
CYS HD 22.15 S2:2007	Cables of rated voltages up to and including 450/750 V and having crosslinked insulation Part 15: Multicore cables insulated and sheathed with heat resistant silicone rubber	29.060.20	
CYS HD 22.16 S2:2007	Cables of rated voltages up to and including 450/750 V and having crosslinked insulation Part 16: Water resistant polychloroprene or equivalent synthetic elastomer sheathed cables	29.060.20	
CYS HD 22.9 S3:2007	Cables of rated voltages up to and including 450/750 V and having crosslinked insulation Part 9: Single core halogen-free non-sheathed cables for fixed wiring having low emission of smoke	29.060.20	

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CYSEN Document:	Title	ICS1	Withdrawn
CYS CLC/TR 62258-3:2007	Semiconductor die products Part 3: Recommendations for good practice in handling, packing and storage	31.080.99	S/S CYS ES 59008-4- 2:2000= W/D
CYS EN 60747- 16- 1:2002/A1:2007	Semiconductor devices Part 16-1: Microwave integrated circuits - Amplifiers	31.080.99	
CYS EN 60825- 2:2004/A1:2007	Safety of laser products Part 2: Safety of optical fibre communication systems (OFCS)	31.260 33.180.01	

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 55020:2002/IS1: 2007	Interpretation of Subclause 5.7.1 of EN 55020:2002 Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement	33.100.20	S/S by CYS EN 55020:2007
CYS EN 55020:2002/IS2: 2007	Interpretation of Subclause 4.3.4 of EN 55020:2002 Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement	33.100.20	S/S by CYS EN 55020:2007
CYS EN 55020:2007	Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement	33.100.20	
CYS EN 61000- 6-1:2007	Electromagnetic compatibility (EMC) Part 6-1: Generic standards - Immunity for residential, commercial and light- industrial environments	33.100.20	
CYS EN 61000- 6-3:2007	Electromagnetic compatibility (EMC) Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments	33.100.10	
CYS EN 61000- 6-4:2007	Electromagnetic compatibility (EMC) Part 6-4: Generic standards - Emission standard for industrial environments	33.100.10	
CYS EN 60874- 1:2007	Connectors for optical fibres and cables Part 1: Generic specification	33.180.20	S/S CYS EN 186000- 1:1993 and CYS EN 60874- 1:1999 = W/D
CYS EN 60874- 1-1:2007	Connectors for optical fibres and cables Part 1-1: Blank detail specification	33.180.20	S/S CYS EN 186001: 1993, CYS EN 186002: 1993, CYS EN 186003: 1993, CYS
			EN 186004: 1993, CYS EN 186005: 1993 and CYS EN

			186006- 1:1995 = W/D
CYS EN 61300- 2-33:2007	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 2-33: Tests - Assembly and disassembly of fibre optic closures	33.180.20	
CYS EN 61300- 2-47:2007	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 2-47: Tests - Thermal shocks	33.180.20	S/S CYS EN 61300-2- 47:2004 = W/D
CYS EN 60730- 1:2000/A15:200 7	Automatic electrical controls for household and similar use Part 1: General requirements	33.160.20	
CYS EN 61300- 2-37:2007	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 2-37: Tests - Cable bending for fibre optic closures	33.180.20	
CYS EN 61300- 3-14:2007	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 3-14: Examinations and measurements - Accuracy and repeatability of the attenuation settings of a variable attenuator	33.180.20	
CYS EN 61300- 3-15:2007	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 3-15: Examinations and measurements - Dome eccentricity of a convex polished ferrule endface	33.180.20	·.
CYS EN 61300- 3-24:2007	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 3-24: Examinations and measurements - Keying accuracy of optical connectors for polarization maintaining fibre	33.180.20	
CYS EN 50478:2007	Functional receiver specification of satellite digital interactive television with a low data rate return channel via satellite - Modem layer specification	33.060.30 33.170	

#### **RAILWAY ENGINEERING**

CYSEN Document:	Title	ICS1	Withdrawn
CYS CLC/TR 50126-2:2007	Railway applications - The specification and demonstration of Reliability, Availability, Maintainability and Safety (RAMS) Part 2: Guide to the application of EN 50126-1 for safety	45.020	

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#### **CONSTRUCTION MATERIALS AND BUILDING**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 62056- 47:2007	Electricity metering - Data exchange for meter reading, tariff and load control Part 47: COSEM transport layers for IPv4 networks	91.140.50 35.100.40	
CYS EN 62056- 61:2007	Electricity metering - Data exchange for meter reading, tariff and load control Part 61: Object identification system (OBIS)	91.140.50 35.100	
CYS EN 62056- 62:2007	Electricity metering - Data exchange for meter reading, tariff and load control Part 62: Interface classes	91.140.50 35.200	
CYS HD 60364- 6:200X	Low voltage electrical installations Part 6: Verification	91.140.50	
CYS HD 60364-7- 701:2007	Low-voltage electrical installations Part 7-701: Requirements for special installations or locations - Locations containing a bath or shower	91.140.50 29.020	

# 97 DOMESTIC AND COMMERCIAL EQUIPMENT. ENTERTAINMENT. SPORTS

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60335-2- 35:2002/A1:2 007	Household and similar electrical appliances - Safety Part 2-35: Particular requirements for instantaneous water heaters	97.040.50 13.120	

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