



**ΠΑΡΑΡΤΗΜΑ ΤΡΙΤΟ  
ΤΗΣ ΕΠΙΣΗΜΗΣ ΕΦΗΜΕΡΙΔΑΣ ΤΗΣ ΔΗΜΟΚΡΑΤΙΑΣ  
Αρ. 3966 της 11ης ΜΑΡΤΙΟΥ 2005  
ΔΙΟΙΚΗΤΙΚΕΣ ΠΡΑΞΕΙΣ**

**ΜΕΡΟΣ Ι**

**Κανονιστικές Διοικητικές Πράξεις**

Αριθμός 126

**Ο ΠΕΡΙ ΤΥΠΟΠΟΙΗΣΗΣ, ΔΙΑΠΙΣΤΕΥΣΗΣ ΚΑΙ ΤΕΧΝΙΚΗΣ  
ΠΛΗΡΟΦΟΡΗΣΗΣ ΝΟΜΟΣ ΤΟΥ 2002**

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

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

**1****GENERALITIES. TERMINOLOGY.****STANDARDIZATION. DOCUMENTATION**

CYSEN Document:	Title	ICSI	Withdrawn
CYS EN ISO 14509 : 2000-iss.1	Small craft — Measurement of airborne sound emitted by powered recreational craft	01.014.30	S/S CYS EN ISO 14509:2001 = W/D
CYS EN 50290-1-2 : 2004	Communication cables — Part 1-2: Definitions	01.040.33	
CYS EN 1504-2 : 2004	Products and systems for the protection and repair of concrete structures — Definitions, requirements, quality control and evaluation of conformity — Part 2: Surface protection systems for concrete	01.040.91	
CYS EN 13454-1 : 2004	Binders, composite binders and factory made mixtures for floor screeds based on calcium sulfate — Part 1: Definitions and requirements	01.040.91	

7	MATHEMATICS.NATURAL SCIENCES
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 7932 : 2004	Microbiology of food and animal feeding stuffs — Horizontal method for the enumeration of presumptive <i>Bacillus cereus</i> — Colony-count technique at 30 °C	07.100.01	S/S CYS EN ISO 7932:1998 =W/D

CYSEN Document:	Title	ICSI	Withdrawn
CYS EN ISO 21647 : 2004	Medical electrical equipment — Particular requirements for the basic safety and essential performance of respiratory gas monitors	11.040.10	S/S CYS EN 12598:1999, CYS EN 864:1997+ CYS EN ISO 11196:1997 =W/D
CYS EN ISO 407 : 2004	Small medical gas cylinders — Pin-index yoke-type valve connections	11.040.10	S/S CYS EN 850:1997- iss1= W/D
CYS EN ISO 8536-9 : 2004	Infusion equipment for medical use — Part 9: Fluid lines for use with pressure infusion equipment	11.040.20	
CYS EN ISO 8536-10 : 2004	Infusion equipment for medical use — Part 10: Accessories for fluid lines for use with pressure infusion equipment	11.040.20	
CYS EN ISO 8536-11 : 2004	Infusion equipment for medical use — Part 11: Infusion filters for use with pressure infusion equipment	11.040.20	
CYS EN ISO 8980-3 : 2004	Ophthalmic optics — Uncut finished spectacle lenses — Part 3: Transmittance specifications and test methods	11.040.70	CYSEN ISO 8980-3:1999
CYS EN 13824 : 2004	Sterilization of medical devices — Aseptic processing of liquid medical devices — Requirements	11.080.01	
CYS EN ISO 10993-23 : 2004	Biological evaluation of medical devices — Part 12: Sample preparation and reference materials	11.1	S/S CYS EN ISO 10993-12:1997=W/D
CYS EN 13795-2 : 2004	Surgical drapes, gowns and clean air suits, used as medical devices for patients, clinical staff and equipment — Part 2: Test methods	11.14	

**ENVIRONMENT AND HEALTH  
PROTECTION. SAFETY**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 14181 : 2004	Stationary source emissions - Quality assurance of automated measuring systems	13.040.40	
CYS EN 12255-8 : 2001 -iss1	Wastewater treatment plants — Part 8: Sludge treatment and storage	13.060.30	S/S CYS EN 12255-8:2001 = W/D
CYS EN ISO 15537 : 2004	Principles for selecting and using test persons for testing anthropometric aspects of industrial products and designs	13.11	
CYS EN 60335-2-11 : 2003-iss3	Household and similar electrical appliances — Safety — Part 2-11: Particular requirements for tumble dryers	13.12	S/S CYS EN 60335-2-11:2003-iss2 = W/D
CYS EN 60332-1-2 : 2004	Tests on electric and optical fibre cables under fire conditions — Part 1-2: Test for vertical flame propagation for a single insulated wire or cable — Procedure for 1 kW pre-mixed flame	13.220.40	S/S CYS EN 50265-2-1:1999 + W/D
CYS EN 60332-1-3 : 2004	Tests on electric and optical fibre cables under fire conditions — Part 1-3: Test for vertical flame propagation for a single insulated wire or cable — Procedure for determination of flaming droplets/particles	13.220.40	
CYS EN 60332-2-2 : 2004	Tests on electric and optical fibre cables under fire conditions — Part 2-2: Tests for vertical flame propagation for a single small insulated wire or cable — Procedure for diffusion flame	13.220.40	S/S CYS EN 50265-2-2:1999 =W/D
CYS EN 61005 : 2004	Radiation protection instrumentation — Neutron ambient dose equivalent (rate) meters	13.28	
CYS EN 60846 : 2004	Radiation protection instrumentation — Ambient and/or directional dose equivalent (rate) meters and/or monitors for beta, X and gamma radiation	13.28	
CYS EN 458 : 2004	Hearing protectors — Recommendations for selection, use, care and maintenance — Guidance document	13.340.20	S/S CYS EN 458:1994 = W/D
CYS EN 14435 : 2004	Respiratory protective devices — Self-contained open-circuit compressed air breathing apparatus with half mask designed to be used with positive pressure only — Requirements, testing, marking	13.340.30	
CYS EN 362 : 2004	Personal protective equipment against falls from a height — Connectors	13.340.99	S/S CYS EN 362:1993 = W/D

**METROLOGY AND MEASUREMENT.  
PHYSICAL PHENOMENA**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60371-2 : 2004 -iss1	Specification for insulating materials based on mica — Part 2: Methods of test	17.220.99	S/S CYS EN 60371- 2:2004 = W/D

**FLUID SYSTEMS AND COMPONENTS  
FOR GENERAL USE**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 1123-3 : 2004	Pipes and fittings of longitudinally welded hot-dip galvanized steel pipes with spigot and socket for waste water systems — Part 3: Dimensions and special requirements for vacuum drainage systems and for drainage systems in ship-building	23.040.10	
CYS EN 639 : 1995 -iss1	Common requirements for concrete pressure pipes including joints and fittings	23.040.30	S/S CYS EN 639:1995 =W/D
CYS EN 642 : 1995 -iss1	Prestressed concrete pressure pipes, cylinder and non-cylinder, including joints, fittings and specific requirement for prestressing steel for pipes	23.040.30	S/S CYS EN 642:1995 =W/D
CYS EN 13555 : 2004	Flanges and their joints — Gasket parameters and test procedures relevant to the design rules for gasketed circular flange connections	23.040.60	
CYS EN 1074-2 : 2000 -iss2	Valves for water supply — Fitness for purpose requirements and appropriate verification tests — Part 2: Isolating valves	23.060.01	S/S CYS EN 1074-2:2000 - iss1 =W/D
CYS EN 1074-1 : 2000 -iss1	Valves for water supply — Fitness for purpose requirements and appropriate verification tests — Part 1: General requirements	23.060.01	S/S CYS EN 1074-1:2000 =W/D
CYS EN 14071 : 2004	Pressure relief valves for LPG tanks — Ancillary equipment	23.060.40	

<b>25</b>	MANUFACTURING ENGINEERING
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 9606-2 : 2004	Qualification test of welders — Fusion welding — Part 2: Aluminium and aluminium alloys	25.160.10	S/S CYS EN 287-2:1992 =W/D
CYS EN 1011-8 : 2004 -iss1	Welding — Recommendations for welding of metallic materials — Part 8: Welding of cast irons	25.160.10	S/S CYS EN 1011-8:2004 =W/D
CYS EN 14532-1 : 2004	Welding consumables — Test methods and quality requirements — Part 1: Primary methods and conformity assessment of consumables for steel, nickel and nickel alloys	25.160.20	
CYS EN 14532-2 : 2004	Welding consumables — Test methods and quality requirements — Part 2: Supplementary methods and conformity assessment of consumables for steel, nickel and nickel alloys	25.160.20	
CYS EN 50240 : 2004	Electromagnetic compatibility (EMC) — Product standard for resistance welding equipment	25.160.30	
CYS EN 13100-3 : 2004	Non destructive testing of welded joints in thermoplastics semi-finished products — Part 3: Ultrasonic testing	25.160.40	
CYS EN 13100-2 : 2004	Non-destructive testing of welded joints in thermoplastics semi-finished products — Part 2: X-ray radiographic testing	25.160.40	
CYS EN ISO 17836 : 2004	Thermal spraying — Determination of the deposition efficiency for thermal spraying	25.220.20	
CYS EN 14483-1 : 2004	Vitreous and porcelain enamels — Determination of resistance to chemical corrosion — Part 1: Determination of resistance to chemical corrosion by acids at room temperature	25.220.50	S/S CYS EN ISO 8290:1998 =W/D
CYS EN 14483-2 : 2004	Vitreous and porcelain enamels — Determination of resistance to chemical corrosion — Part 2: Determination of resistance to chemical corrosion by boiling acids, neutral liquids and/or their vapours	25.220.50	
CYS EN 14483-3 : 2004	Vitreous and porcelain enamels — Determination of resistance to chemical corrosion — Part 3: Determination of resistance to chemical corrosion by alkaline liquids using a hexagonal vessel	25.220.50	S/S CYS EN ISO 4535:2000 =W/D
CYS EN 14483-4 : 2004	Vitreous and porcelain enamels — Determination of resistance to chemical corrosion — Part 4: Determination of resistance to chemical corrosion by alkaline liquids using a cylindrical vessel	25.220.50	

CYS EN 14430 : 2004	Vitreous and porcelain enamels — High voltage test	25.220.50	
CYS EN 14483- 4:2004	Vitreous and porcelain enamels — Determination of resistance to chemical corrosion — Part 4: Determination of resistance to chemical corrosion by alkaline liquids using a cylindrical vessel	25.220.50	

**ENERGY AND HEAT TRANSFER  
ENGINEERING**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 62282-2 : 2004	Fuel cell technologies — Part 2: Fuel cell modules	27.07	
CYS EN 45510-2-8 : 2004	Guide for procurement of power station equipment — Part 2-8: Electrical equipment — Power cables	27.1	
CYS EN 62270 : 2004	Hydroelectric power plant automation — Guide for computer-based control	27.14	

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60317-18 : 2004	Specifications for particular types of winding wires — Part 18: Polyvinyl acetal enamelled rectangular copper wire, class 120	29.060.10	S/S CYS EN 60317-18:1996 = W/D 2007-09-01
CYS EN 60317-22 : 2004	Specifications for particular types of winding wires — Part 22: Polyester or polyesterimide enamelled round copper wire overcoated with polyamide, class 180	29.060.10	S/S CYS EN 60317-22:1996 = W/D 2007-09-01
CYS EN 61857-21 : 2004	Electrical insulation systems — Procedures for thermal evaluation — Part 21: Specific requirements for general-purpose models — Wire-wound applications	29.080.30	S/S CYS EN 61857-21:1999 + CYS EN 61857-23:2002-iss1 = W/D
CYS EN 60669-2-1 : 2004	Switches for household and similar fixed electrical installations — Part 2-1: Particular requirements — Electronic switches	29.120.40	S/S CYS EN 60669-2-1:2000-iss1 = W/D
CYS EN 61184 : 1997-iss1	Bayonet lampholders	29.140.10	S/S CYS EN 61184:1997 = W/D
CYS EN 60076-1 : 1997-iss2	Power transformers — Part 1: General	29.18	S/S CYS EN 60076-1:1997-iss1 =W/D
CYS EN 60335-2-29 : 2004	Household and similar electrical appliances — Safety — Part 2-29: Particular requirements for battery chargers	29.2	S/S CYS EN 60335-2-29:1997 =W/D 2007-06-01.

**31****ELECTRONICS**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICSI</b>	<b>Withdrawn</b>
CYS EN 61837-4 : 2004	Surface mounted piezoelectric devices for frequency control and selection — Standard outlines and terminal lead connections — Part 4: Hybrid enclosure outlines	31.14	
CYS EN ISO 11252 : 2004	Lasers and laser-related equipment — Laser device — Minimum requirements for documentation	31.26	S/S CYS EN 31252:1996 = W/D

33

**TELECOMMUNICATIONS. AUDIO AND  
VIDEO ENGINEERING**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 12016 : 2004	Electromagnetic compatibility — Product family standard for lifts, escalators and moving walks — Immunity	33.100.20	S/S CYS EN 12016:1998 = W/D
CYS EN 50117-2-3 : 2004	Coaxial cables — Part 2-3: Sectional specification for cables used in cabled distribution networks — Distribution and trunk cables for systems operating at 5 MHz - 1 000 MHz	33.120.10	
CYS EN 50117-2-4 : 2004	Coaxial cables — Part 2-4: Sectional specification for cables used in cabled distribution networks — Indoor drop cables for systems operating at 5 MHz - 3 000 MHz	33.120.10	
CYS EN 50117-2-5 : 2004	Coaxial cables — Part 2-5: Sectional specification for cables used in cabled distribution networks — Outdoor drop cables for systems operating at 5 MHz - 3 000 MHz	33.120.10	
CYS EN 50117-2-2 : 2004	Coaxial cables — Part 2-2: Sectional specification for cables used in cabled distribution networks — Outdoor drop cables for systems operating at 5 MHz - 1 000 MHz	33.120.10	
CYS EN 13757-2 : 2004	Communication systems for and remote reading of meters — Part 2: Physical and link layer	33.2	
CYS EN 13757-3 : 2004	Communication systems for and remote reading of meters — Part 3: Dedicated application layer	33.2	

**35****INFORMATION TECHNOLOGY. OFFICE  
MACHINES**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 606 : 2004	Bar coding — Transport and handling labels for steel products	35.04	S/S CYS ENV 606:1993 = W/D
CYS CENISO/TS 17574 : 2004	Road transport and traffic telematics — Electronic Fee Collection (EFC) — Guidelines for EFC security protection profiles	35.240.60	

**37****IMAGE TECHNOLOGY**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 1010-1 : 2004	Safety of machinery — Safety requirements for the design and construction of printing and paper converting machines — Part 1: Common requirements	37.100.10	

**45****RAILWAY ENGINEERING**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13129-2 : 2004	Railway applications — Air conditioning for main line rolling stock — Part 2: Type tests	45.060.20	

**SHIPBUILDING AND MARINE  
STRUCTURES**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61108-4 : 2004	Maritime navigation and radiocommunication equipment and systems — Global navigation satellite systems (GNSS) — Part 4: Shipborne DGPS and DGLONASS maritime radio beacon receiver equipment — Performance requirements, methods of testing and required test results	47.020.70	
CYS EN 62252 : 2004	Maritime navigation and radiocommunication equipment and systems — Radar for craft not in compliance with IMO SOLAS Chapter V — Performance requirements, methods of test and required test results	47.020.70	

**AIRCRAFT AND SPACE VEHICLE  
ENGINEERING**
**49**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 9133 : 2004	Aerospace series — Quality management systems — Qualification procedure for aerospace standard parts	49.02	S/S CYS EN 3042:1992 = W/D
CYS EN 3724 : 2004	Bolts, double hexagon head, relieved shank, long thread, in titanium alloy Ti-P64001, MoS <sub>2</sub> coated — Strength class: 1100 Mpa (at ambient temperature)	49.030.20	S/S CYS EN 3724:2003 = W/D
CYS EN 4322 : 2004	Bolts, double hexagon head with lockwire holes, relieved shank, long thread, in titanium alloy Ti-P64001, anodized, MoS <sub>2</sub> coated — Strength class: 1 100 Mpa (at ambient temperature)	49.030.20	S/S CYS EN 4322:2003 = W/D
CYS EN 4321 : 2004	Bolts, double hexagon head with lockwire holes, relieved shank, long thread, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated — Classification: 1 550 Mpa (at ambient temperature) / 650 °C	49.030.20	S/S CYS EN 4321:2003 = W/D
CYS EN 4323 : 2004	Screws, 100° countersunk head, six lobe recess, threaded to head, in titanium alloy Ti-P64001, anodized, MoS <sub>2</sub> coated — Classification: 900 Mpa (at ambient temperature) / 350° C	49.030.20	S/S CYS EN 4323:2003 = W/D
CYS EN 4352 : 2004	Bolts, double hexagon head with lockwire holes, relieved shank, long thread, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), MoS <sub>2</sub> coated — Classification: 1 550 MPa (at ambient temperature) / 425 °C	49.030.20	S/S CYS EN 4352:2003 = W/D
CYS EN 4120 : 2004	Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH1302 (Waspaloy), silver plated on thread — Classification: 1 210 MPa (at ambient temperature) / 730 °C	49.030.30	
CYS EN 4014 : 2004	Inserts, thickwall, self-locking — Design standard	49.030.30	S/S CYS EN 4014:2003 = W/D
CYS EN 4015 : 2004	Inserts, thickwall, self-locking — Installation and removal procedure	49.030.30	S/S CYS EN 4015:2003 = W/D
CYS EN 4047 : 2004	Nuts, self-locking, MJ threads, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated — Classification: 1550MPa (at ambient temperature) / 600 °C — Technical specification	49.030.30	S/S CYS EN 4047:2003 = W/D

CYS EN 3899 : 2004	Inserts, thickwall, self-locking, MJ threads, in heat resisting steel FE-PM3801 (17-4PH) — Technical specification	49.030.30	S/S CYS EN 3899:2003 + W/D
CYS EN 4048 : 2004	Nuts, self-locking, MJ threads, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), MoS <sub>2</sub> coated — Classification: 1 550 MPa (at ambient temperature) / 425 °C— Technical specification	49.030.30	S/S CYS EN 4048:2003 = W/D
CYS EN 4116 : 2004	Nuts, hexagonal, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread — Classification: 1 100 MPa (at ambient temperature) / 425 °C	49.030.30	S/S CYS EN 4116:2003 = W/D
CYS EN 4012 : 2004	Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), MoS <sub>2</sub> coated — Classification: 1 550 MPa (at ambient temperature) / 425 °C	49.030.30	S/S CYS EN 4012:2003 =W/D
CYS EN 4117 : 2004	Nuts, bihexagonal, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated on thread — Classification: 1 550 MPa (at ambient temperature) / 600 °C	49.030.30	S/S CYS EN 4117:2003 = W/D
CYS EN 4118 : 2004	Nuts, bihexagonal, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread — Classification: 1 100 MPa (at ambient temperature) / 650 °C	49.030.30	S/S CYS EN 4118:2003 = W/D
CYS EN 4119 : 2004	Nuts, bihexagonal, self-locking, deep counterbore, in heat resisting steel FE-PA2601 (A286), silver plated on thread — Classification: 1 100 MPa (at ambient temperature) / 650 °C	49.030.30	S/S CYS EN 4119:2003 = W/D
CYS EN 4121 : 2004	Shank nuts, serrated, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread — Classification: 1100 Mpa (at ambient temperature)/650 °C	49.030.30	S/S CYS EN 4121:2003 = W/D
CYS EN 4122 : 2004	Shank nuts, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread — Classification: 1100 Mpa (at ambient temperature)/650 °C	49.030.30	S/S CYS EN 4122:2003 = W/D
CYS EN 4123 : 2004	Shank nuts, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated on thread — Classification: 1 550 MPa (at ambient temperature) / 600° C	49.030.30	S/S CYS EN 4123:2003 = W/D
CYS EN 4124 : 2004	Shank nuts, self-locking, heat resisting nickel base alloy NI-PH1302 (Waspaloy), silver plated on thread, for 60° swage — Classification: 1 210 MPa (at ambient temperature) / 730 °C	49.030.30	S/S CYS EN 4124:2003 = W/D
CYS EN 3869 : 2004	Pipe couplings, loose flanges and seals — Seals in fluorocarbon rubber and armature in aluminium alloy	49.08	S/S CYS EN 3869:2003 = W/D
CYS EN 4054 : 2004	Pipe couplings, loose flanges and seals — Seals in fluorocarbon rubber and armature in aluminium alloy — Technical specification	49.08	S/S CYS EN 4054:2003 = W/D

**53 MATERIALS HANDLING EQUIPMENT**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13135-2 : 2004	Cranes — Equipment — Part 2: Non-electrotechnical equipment	53.020.20	

<b>59</b>	<b>TEXTILE AND LEATHER TECHNOLOGY</b>
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<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 13186 : 2004	Feather and down — Specification for feather and down filled bedding articles	59.04	
CYS EN ISO 20645 : 2004	Textile fabrics — Determination of antibacterial activity — Agar diffusion plate test	59.080.30	
CYS EN ISO 1141 : 2004	Fibre ropes — Polyester — 3-, 4- and 8-strand ropes	59.080.50	S/S CYS EN 697:1995 = W/D
CYS EN ISO 1140 : 2004	Fibre ropes — Polyamide — 3-, 4- and 8-strand ropes	59.080.50	S/S CYS EN 696:1995 = W/D
CYS EN 14686 : 2004	Fibre ropes of polyester/polyolefin dual fibres	59.080.50	
CYS EN 14685 : 2004	Polyamide fibre ropes — Double braid construction	59.080.50	
CYS EN 14684 : 2004	Polyester fibre ropes — Double braid construction	59.080.50	
CYS EN 14687 : 2004	Mixed polyolefin fibre ropes	59.080.50	
CYS EN ISO 13438 : 2004	Geotextiles and geotextile-related products — Screening test method for determining the resistance to oxidation	59.080.70	
CYS EN 13738 : 2004	Geotextiles and geotextile-related products — Determination of pullout resistance in soil	59.080.70	
CYS EN 13491 : 2004	Geosynthetic barriers — Characteristics required for use as a fluid barrier in the construction of tunnels and underground structures	59.080.70	
CYS EN ISO 14931 : 2004	Leather — Guide to the selection of leather for apparel (excluding furs)	59.140.30	

61

**CLOTHING INDUSTRY**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 22775 : 2004	Footwear — Test methods for accessories: Metallic accessories — Corrosion resistance	61.06	
CYS EN ISO 22774 : 2004	Footwear — Test methods for accessories: shoe laces — Abrasion resistance	61.06	
CYS EN ISO 20863 : 2004	Footwear — Test method for stiffeners and toepuffs — Bondability	61.06	
CYS EN ISO 20864 : 2004	Footwear — Test methods for stiffeners and toepuffs — Mechanical characteristics	61.06	

**67****FOOD TECHNOLOGY**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 15788-2 : 2004	Animal and vegetable fats and oils — Determination of stigmastadienes in vegetable oils — Part 2: Method using high-performance liquid chromatography (HPLC)	67.200.10	

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 14035-28 : 2004	Fireworks — Part 28: Roman candles — Specification and test methods	71.100.30	
CYS EN 14035-6 : 2004	Fireworks — Part 6: Bengal flames — Specification and test methods	71.100.30	
CYS EN 14035-7 : 2004	Fireworks — Part 7: Bengal matches — Specification and test methods	71.100.30	
CYS EN 14035-22 : 2004	Fireworks — Part 22: Mines — Specification and test methods	71.100.30	
CYS EN 14035-24 : 2004	Fireworks — Part 24: Novelty matches — Specification and test methods	71.100.30	
CYS EN 14035-29 : 2004	Fireworks — Part 29: Serpents — Specification and test methods	71.100.30	
CYS EN 14035-36 : 2004	Fireworks — Part 36: Wheels — Specification and test methods	71.100.30	
CYS EN 14035-3 : 2004	Fireworks — Part 17: Ground spinners — Specification and test methods	71.100.30	
CYS EN 14035-8 : 2004	Fireworks — Part 8: Bengal sticks — Specification and test methods	71.100.30	
CYS EN 14035-9 : 2004	Fireworks — Part 9: Crackling granules — Specification and test methods	71.100.30	
CYS EN 14035-10 : 2004	Fireworks — Part 10: Double Bangers — Specification and test methods	71.100.30	
CYS EN 14035-17 : 2004	Fireworks — Part 17: Ground spinners — Specification and test methods	71.100.30	
CYS EN 14035-13 : 2004	Fireworks — Part 13: Flash pellets — Specification and test methods	71.100.30	
CYS EN 14370 : 2004	Surface active agents — Determination of surface tension	71.100.40	
CYS EN 14371 : 2004	Surface active agents — Determination of foamability and degree of foamability — Circulation test method	71.100.40	
CYS EN 14480 : 2004	Surface active agents — Determination of anionic surface active agents — Potentiometric two-phase titration method	71.100.40	
CYS EN 881 : 2004	Chemicals used for treatment of water intended for human consumption — Aluminium chloride (monomeric), aluminium chloride hydroxide (monomeric) and aluminium chloride hydroxide sulfate (monomeric)	71.100.80	S/S CYS EN 881:1997 = W/D

CYS EN 882 : 2004	Chemicals used for treatment of water intended for human consumption — Sodium aluminate	71.100.80	S/S CYS EN 882:1997 = W/D
CYS EN 883 : 2004	Chemicals used for treatment of water intended for human consumption — Polyaluminium chloride hydroxide and polyaluminium chloride hydroxide sulfate	71.100.80	S/S CYS EN 883:1997 = W/D
CYS EN 888 : 2004	Chemicals used for treatment of water intended for human consumption — Iron (III) chloride	71.100.80	S/S CYS EN 888:1999 = W/D
CYS EN 889 : 2004	Chemicals used for treatment of water intended for human consumption — Iron (II) sulfate	71.100.80	S/S CYS EN 889:1999 = W/D
CYS EN 890 : 2004	Chemical used for treatment of water intended for human consumption — Iron (III) sulfate liquid	71.100.80	S/S CYS EN 890:1999 = W/D
CYS EN 891 : 2004	Chemicals used for treatment of water intended for human consumption — Iron (III) chloride sulfate	71.100.80	S/S CYS EN 891:1999 = W/D
CYS EN 12902 : 2004	Products used for treatment of water intended for human consumption — Inorganic supporting and filtering materials — Methods of test	71.100.80	S/S CYS EN 12902:1999 = W/D
CYS EN 855 : 2004	Chemicals used for treatment of water intended for human consumption — Polyaluminium chloride hydroxide silicate	71.100.80	S/S CYS EN 885:2001 = W/D
CYS EN 886 : 2004	Chemicals used for treatment of water intended for human consumption — Polyaluminium hydroxide silicate sulfate	71.100.80	S/S CYS EN 886:2001 = W/D
CYS EN 887 : 2004	Chemicals used for treatment of water intended for human consumption — Aluminium iron (III) sulfate	71.100.80	S/S CYS EN 887:2001 = W/D
CYS EN 935 : 2004	Chemicals used for treatment of water intended for human consumption — Aluminium iron (III) chloride (monomeric) and aluminium iron (III) chloride hydroxide (monomeric)	71.100.80	S/S CYS EN 935:2001 = W/D

**PETROLEUM AND RELATED  
TECHNOLOGIES**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12766-3 : 2004	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 by gas chromatography (GC)	75.08	
CYS CEN/TS 14774-1 : 2004	Solid biofuels — Methods for determination of moisture content — Oven dry method — Part 1: Total moisture — Reference method	75.160.10	
CYS CEN/TS 14774-2 : 2004	Solid biofuels — Methods for the determination of moisture content — Oven dry method — Part 2: Total moisture — Simplified method	75.160.10	
CYS CEN/TS 14774-3 : 2004	Solid biofuels — Methods for the determination of moisture content — Oven dry method — Part 3: Moisture in general analysis sample	75.160.10	
CYS CEN/TS 14775 : 2004	Solid biofuels — Method for the determination of ash content	75.160.10	
CYS EN ISO 13626 : 2004	Petroleum and natural gas industries — Drilling and production equipment — Drilling and well-servicing structures	75.180.10	
CYS EN ISO 10427-3 : 2004	Petroleum and natural gas industries — Equipment for well cementing — Part 3: Performance testing of cementing float equipment	75.180.10	
CYS EN ISO 21329 : 2004	Petroleum and natural gas industries — Pipeline transportation systems — Test procedures for mechanical connectors	75.2	

CYSEN Document:	Title	ICSI	Withdrawn
CYS EN 14361 : 2004	Aluminium and aluminium alloys — Chemical analysis — Sampling from metal melts	77.040.30	
CYS EN 12258-2 : 2004	Aluminium and aluminium alloys — Terms and definitions — Part 2: Chemical analysis	77.120.10	
CYS EN 12258-4 : 2004	Aluminium and aluminium alloys — Terms and definitions — Part 4: Residues of the aluminium industry	77.120.10	
CYS EN 10163-1 : 2004	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 10163-1:1991 = W/D
CYS EN 10163-2 : 2004	Delivery requirements for surface condition of hot-rolled steel plates, wide flats and sections — Part 2: Plate and wide flats	77.140.50	S/S CYS EN 10163-2:1991 = W/D
CYS EN 10163-3 : 2004	Delivery requirements for surface condition of hot-rolled steel plates, wide flats and sections — Part 3: Sections	77.140.60	S/S CYS EN 10163-3:1991 = W/D
CYS EN 10164 : 2004	Steel products with improved deformation properties perpendicular to the surface of the product — Technical delivery conditions	77.140.70	S/S CYS EN 10164:1993 = W/D

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 384 : 2004	Structural timber — Determination of characteristic values of mechanical properties and density	79.04	S/S CYS EN 384:1995 =W/D

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 357 : 2004	Glass in building — Fire resistant glazed elements with transparent or translucent glass products — Classification of fire resistance	81.040.20	S/S CYS EN 357:2000 = W/D

**83****RUBBER AND PLASTICS INDUSTRIES**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 14258 : 2004	Structural adhesives — Mechanical behaviour of bonded joints subjected to short and long terms exposure at specified conditions of temperature	83.18	

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 1514 : 2004	Paints and varnishes — Standard panels for testing	87.04	S/S CYS EN ISO 1514:1997 =W/D
CYS EN ISO 6271-1 : 2004	Clear liquids — Estimation of colour by the platinum-cobalt scale — Part 1: Visual method	87.060.20	
CYS EN ISO 6271-2 : 2004	Clear liquids — Estimation of colour by the platinum-cobalt scale — Part 2: Spectrophotometric method	87.060.20	
CYS EN ISO 4630-1 : 2004	Clear liquids — Estimation of colour by the Gardner colour scale — Part 1: Visual method	87.060.20	
CYS EN ISO 4630-2 : 2004	Clear liquids — Estimation of colour by the Gardner colour scale — Part 2: Spectrophotometric method	87.060.20	

**CONSTRUCTION MATERIALS AND  
BUILDING**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1992-1 : 2004	Eurocode 2: Design of concrete structures — Part 1-1: General rules and rules for buildings	91.010.30	S/S CYS ENV 1992-1-1:1992, CYS ENV 1992-1-3:1996, CYS ENV 1992-1-4:1996, CYS ENV 1992-1-5:1996, CYS ENV 1992-1-6:1996 = W/D
CYS EN 1995-2 : 2004	Eurocode 5: Design of timber structures — Part 2: Bridges	91.010.30	
CYS EN 1995-1-1 : 2004	Eurocode 5: Design of timber structures — Part 1-1: General — Common rules and rules for buildings	91.010.30	S/S CYS ENV 1995-1-1:1994 =W/D
CYS EN 1995-1-2 : 2004	Eurocode 5: Design of timber structures — Part 1-2: General — Structural fire design	91.010.30	S/S CYS ENV 1995-1-2:2000 =W/D
CYS EN 1991-2 : 2003-iss1	Eurocode 1: Actions on structures — Part 2: Traffic loads on bridges	91.010.30	S/S CYS EN 1991-2:2003 = W/D
CYS EN 1991-1-5 : 2003-iss1	Eurocode 1: Actions on structures — Part 1-5: General actions — Thermal actions	91.010.30	S/S CYS EN 1991-1-5:2003 = W/D
CYS EN 1991-1-3 : 2003-iss1	Eurocode 1: Actions on structures - Part 1-3: General actions - Snow loads	91.010.30	S/S CYS EN 1991-1-3:2003 = W/D
CYS EN 1991-1-1 : 2002-iss1	Eurocode 1: Actions on structures — Part 1-1: General actions — Densities, self-weight, imposed loads for buildings	91.010.30	S/S CYS EN 1991-1-1:2002 = W/D
CYS EN 14437 : 2004	Determination of the uplift resistance of installed clay or concrete tiles for roofing — Roof system test method	91.060.20	
CYS EN 14374 : 2004	Timber structures — Structural laminated veneer lumber — Requirements	91.080.20	

CYS CEN/TS 14038-1 : 2004	Electrochemical realkalization and chloride extraction treatments for reinforced concrete — Part 1: Realkalization	91.080.40	
CYS EN 13693 : 2004	Precast concrete products — Special roof elements	91.100.30	
CYS EN 13224 : 2004	Precast concrete products — Ribbed floor elements	91.100.30	
CYS EN 13225 : 2004	Precast concrete products — Linear structural elements	91.100.30	
CYS EN 12843 : 2004	Precast concrete products — Masts and poles	91.100.30	
CYS EN 492 : 2004	Fibre-cement slates and fittings — Product specification and test methods	91.100.40	S/S CYS EN 492:1994=W/D
CYS EN 494 : 2004	Fibre-cement profiled sheets and fittings — Product specification and test methods	91.100.40	S/S CYS EN 494:1994 =W/D
CYS EN 12467 : 2004	Fibre-cement flat sheets — Product specification and test methods	91.100.40	S/S CYS EN 12467:2000 =W/D
CYS EN 13361 : 2004	Geosynthetic barriers — Characteristics required for use in the construction of reservoirs and dams	91.100.50	
CYS EN 1997-1 : 2004	Eurocode 7: Geotechnical design — Part 1: General rules	91.120.20	S/S CYS ENV 1997-1:1995 = W/D
CYS EN 50172 : 2004	Emergency escape lighting systems	91.160.00	
CYS EN 12813 : 2004	Temporary works equipment — Load bearing towers of prefabricated components — Particular methods of structural design	91.22	
CYS EN 12812 : 2004	Falsework — Performance requirements and general design	91.22	

**DOMESTIC AND COMMERCIAL  
EQUIPMENT. ENTERTAINMENT.  
SPORTS**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 1929-2 : 2004	Basket trolleys — Part 2: Requirements, tests and inspection for basket trolleys with or without a child carrying facility, intended to be used on passenger conveyors	97.130.30	
CYS EN 892 : 2004	Mountaineering equipment — Dynamic mountaineering ropes — Safety requirements and test methods	97.220.40	S/S CYS EN 892:1997 =W/D

<b>1</b>	<b>GENERALITIES. TERMINOLOGY.</b>
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<b>STANDARDIZATION. DOCUMENTATION</b>
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<b>CYSEN Document:</b>	<b>Title</b>	<b>ICSI</b>	<b>Withdrawn</b>
CYS EN 13859-2 : 2004	Flexible sheets for waterproofing — Definitions and characteristics of underlays — Part 2: Underlays for walls	01.040.91	
CYS EN 13969 : 2004	Flexible sheets for waterproofing — Bitumen damp proof sheets including bitumen basement tanking sheets — Definitions and characteristics	01.040.91	
CYS EN 13970 : 2004	Flexible sheets for waterproofing — Bitumen water vapour control layers — Definitions and characteristics	01.040.91	
CYS EN 13984 : 2004	Flexible sheets for waterproofing — Plastic and rubber vapour control layers — Definitions and characteristics	01.040.91	
CYS EN 1089-3 : 2004	Transportable gas cylinders — Gas cylinder identification (excluding LPG) — Part 3: Colour coding	1.07	S/S CYS EN 1089-3:1997 = W/D
CYS EN ISO 7711-3 : 2004	Dentistry — Diamond rotary instruments — Part 3: Grit sizes, designation and colour code	1.07	S/S CYS EN ISO 7711-3:1996 = W/D

**SOCIOLOGY. SERVICES. COMPANY  
ORGANIZATION AND MANAGEMENT.  
ADMINISTRATION. TRANSPORT**

CYSEN Document:	Title	ICS1	Withdrawn
CYS CLC/TS 50349 : 2004	Qualification of electrical installation contractors	03.120.20	
CYS EN ISO/IEC 17040 : 2004	Conformity assessment — General requirements for peer assessment of conformity assessment bodies and accreditation bodies	03.120.20	

**7****MATHEMATICS.NATURAL SCIENCES**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 11290-2 : 1998-iss1	Microbiology of food and animal feeding stuffs — Horizontal method for the detection and enumeration of <i>Listeria monocytogenes</i> — Part 2: Enumeration method	07.100.00	S/S CYS EN ISO 11290-2:1998 = W/D

11

**HEALTH CARE TECHNOLOGY**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 11197 : 2004	Medical supply units	11.040.01	S/S CYS EN 793:1998 =W/D
CYS EN ISO 6360-2 : 2005	Dentistry — Number coding system for rotary instruments — Part 2: Shapes	11.060.25	S/S CYS EN 26360-2:1998 =W/D
CYS EN 13060 : 2004	Small steel sterilizers	11.080.10	

**ENVIRONMENT AND HEALTH  
PROTECTION. SAFETY**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13284-2 : 2004	Stationary source emissions — Determination of low range mass concentration of dust — Part 2: Automated measuring systems	13.040.40	
CYS EN ISO 15012-1 : 2004	Health and safety in welding and allied processes — Requirements testing and marking of equipment for air filtration — Part 1: Testing of the separation efficiency for welding fume	13.040.40	
CYS EN 14614 : 2004	Water quality — Guidance standard for assessing the hydromorphological features of rivers	13.060.70	
CYS EN 60335-2-54 : 2003-iss1	Household and similar electrical appliances — Safety — Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam	13.12	S/S CYS EN 60335-2-54:2003 = W/D
CYS EN ISO 17624 : 2004	Acoustics — Guidelines for noise control in offices and workrooms by means of acoustical screens	13.14	
CYS EN ISO 7933 : 2004	Ergonomics of the thermal environment — Analytical determination and interpretation of heat stress using calculation of the predicted heat strain	13.18	S/S CYS EN 12515:1997 = W/D
CYS EN ISO 8996 : 2004	Ergonomics of the thermal environment — Determination of metabolic rate	13.18	S/S CYS EN 28996:1994 = W/D
CYS EN 60332-1-1 : 2004	Tests on electric and optical fibre cables under fire conditions — Part 1-1: Test for vertical flame propagation for a single insulated wire or cable — Apparatus	13.220.40	S/S CYS EN 50265-1:1999 = W/D
CYS EN 60332-2-1 : 2004	Tests on electric and optical fibre cables under fire conditions — Part 2-1: Test for vertical flame propagation for a single small insulated wire or cable — Apparatus	13.220.40	S/S CYS EN 50265-1:1999 = W/D
CYS EN 1634-3 : 2004	Fire resistance tests for door and shutter assemblies — Part 3: Smoke control doors and shutters	13.220.50	S/S CYS EN 1634-3:2001 = W/D
CYS EN 13286-52 : 2004	Unbound and hydraulically bound mixtures — Part 52: Method for the manufacture of test specimens of hydraulically bound mixtures using vibrocompression	13.26	
CYS EN 61472 : 2004	Live working — Minimum approach distances for a.c. systems in the voltage range 72.5 kV to 800 kV — A method of calculation	13.26	

17

**METROLOGY AND MEASUREMENT.  
PHYSICAL PHENOMENA**

CYSEN Document	Title	ICS1	Withdrawn
CYS EN 1915-4 : 2004	Aircraft ground support equipment — General requirements — Part 4: Noise measurement methods and reduction	17.140.20	
CYS EN 13032-1 : 2004	Light and lighting — Measurement and presentation of photometric data of lamps and luminaires — Part 1: Measurement and file format	17.180.20	

**FLUID SYSTEMS AND COMPONENTS  
FOR GENERAL USE**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13121-4 : 2004	GRP tanks and vessels for use above ground — Part 4: Delivery, installation and maintenance	23.020.10	
CYS EN 12542 : 2002 - iss1	Static welded cylindrical tanks, serially produced for the storage of Liquefied Petroleum Gas (LPG) having a volume not greater than 13 m <sup>3</sup> and for installation above ground — Design and manufacture	23.020.30	S/S CYS EN 12542:2002 W/D
CYS EN 14870-2 : 2004	Petroleum and natural gas industries — Induction bends, fittings and flanges for pipeline transportation systems — Part 2: Fittings	23.040.40	

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61285 : 2004	Industrial-process control — Safety of analyser houses	25.040.40	S/S CYS EN 61285:1995 = W/D
CYS EN 14070 : 2004	Safety of machine tools — Transfer and special purpose machines	25.080.01	
CYS EN 14532-3 : 2004	Welding consumables — Test methods and quality requirements — Part 3: Conformity assessment of wire electrodes, wires and rods for welding of aluminium alloys	25.160.20	
CYS EN ISO 6848 : 2004	Arc welding and cutting — Nonconsumable tungsten electrodes — Classification	25.160.20	S/S CYS EN 26848:1991 =W/D
CYS EN 13479 : 2004	Welding consumables — General product standard for filler metals and fluxes for fusion welding of metallic materials	25.160.20	
CYS EN ISO 8502-5 : 2004	Preparation of steel substrates before application of paints and related products — Tests for the assessment of surface cleanliness — Part 5: Measurement of chloride on steel surfaces prepared for painting (ion detection tube method)	25.220.10	
CYS EN ISO 1463 : 2004	Metallic and oxide coatings — Measurement of coating thickness — Microscopical method	25.220.40	S/S CYS EN ISO 1463:1995 =W/D
CYS EN ISO 6158 : 2004	Metallic coatings — Electrodeposited coatings of chromium for engineering purposes	25.220.40	

**ENERGY AND HEAT TRANSFER  
ENGINEERING**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50156-1 : 2004	Electrical equipment for furnaces and ancillary equipment — Part 1: Requirements for application design and installation	27.060.01	

CYSEN Document:	Title	ICSI	Withdrawn
CYS EN 50162: 2004	Protection against corrosion by stray current from direct current systems	29.02	
CYS EN 60505 : 2004	Evaluation and qualification of electrical insulation systems	29.080.30	S/S CYS EN 60505:2000 = W/D
CYS EN 60947-5-1 : 2004 -iss1	Low-voltage switchgear and controlgear — Part 5-1: Control/circuit devices and switching elements — Electromechanical control circuit devices	29.120.40	S/S CYS EN 60947-5-1:2004 =W/D
CYS EN 60439-1 : 1999 -iss2	Low-voltage switchgear and controlgear assemblies — Part 1: Type-tested and partially type-tested assemblies	29.120.60	S/S CYS EN 60439-1:1999-iss1 =W/D
CYS EN 60439-4 : 2004	Low-voltage switchgear and controlgear assemblies — Part 4: Particular requirements for assemblies for construction sites (ACS)	29.130.20	S/S CYS EN 60439-4:1991-iss1 = W/D 2007-09-01
CYS EN 60238 : 2004	Edison screw lampholders	29.140.10	S/S CYS EN 60238:1999-iss3 = W/D 2007-10-01
CYS EN 60838-2.1:1997 -iss 1	Miscellaneous lampholders — Part 2-1: Particular requirements — Lampholders S14	29.140.10	S/S CYS EN 60838-2-1:1997 = W/D
CYS EN 60061-3 : 1997 -iss5	Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 3: Gauges	29.140.10	S/S CYS EN 60061-3:1997-iss4 =W/D
CYS EN 60921 : 2004	Ballasts for tubular fluorescent lamps — Performance requirements	29.140.30	S/S CYS EN 60921:1991 =W/D
CYS EN 60927 : 1997 - iss1	Specification for auxiliaries for lamps — Starting devices (other than glow starters) — Performance requirements	29.140.30	S/S CYS EN 60927:1997 = W/D
CYS EN 60598-2-20 : 1998 - iss3	Luminaires — Part 2: Particular requirements — Section 2.20 Lighting chains	29.140.40	S/S CYS EN 60598-2-20:1998-iss2 W/D
CYS EN 50299 : 2002-iss1	Oil-immersed cable connection assemblies for transformers and reactors having highest voltage for equipment Um from 72.5 kV to 550 kV	29.18	S/S CYS EN 50299:2002 = W/D
CYS EN 50381 : 2004	Transportable ventilated rooms with or without an internal source of release	29.260.20	

CYS EN 61241-1 : 2004	Electrical apparatus for use in the presence of combustible dust — Part 1: Protection by enclosures "tD"	29.260.20	S/S CYS EN 50281-1-1:1999-iss1 =W/D 2007-06-01
CYS EN 50163 : 2004	Railway applications — Supply voltages of traction systems	29.28	S/S CYS EN 50163:1996 =W/D
CYS EN 50317 : 2002 -iss1	Railway applications — Current collection systems — Requirements for and validation of measurements of the dynamic interaction between pantograph and overhead contact line	29.28	S/S CYS EN 50317:2002 =W/D

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60384-14-2 : 2004	Fixed capacitors for use in electronic equipment — Part 14-2: Blank detail specification — Fixed capacitors for electromagnetic interference suppression and connection to the supply mains — Safety tests only	31.060.10	Partially S/S CYSEN1324 21:1997 = W/D 2007-11-01
CYS EN 60384-14-3 : 2004	Fixed capacitors for use in electronic equipment — Part 14-3: Blank detail specification — Fixed capacitors for electromagnetic interference suppression and connection to the supply mains — Assessment level DZ	31.060.10	Partially S/S CYSEN1324 21:1997 = W/D 2007-11-01
CYS EN 60384-21 : 2004	Fixed capacitors for use in electronic equipment — Part 21: Sectional specification: Fixed surface mount multilayer capacitors of ceramic dielectric. Class 1	31.060.10	Partially S/S CYS EN 132100:199 7 = W/D 2007-09-01
CYS EN 60384-21-1 : 2004	Fixed capacitors for use in electronic equipment — Part 21-1: Blank detail specification: Fixed surface mount multilayer capacitors of ceramic dielectric. Class 1 — Assessment level EZ	31.060.10	S/S CYS EN 132101:199 7 = W/D 2007-09-01.
CYS EN 60384-22 : 2004	Fixed capacitors for use in electronic equipment — Part 22: Sectional specification: Fixed surface mount multilayer capacitors of ceramic dielectric. Class 2	31.060.10	Partially S/S CYS EN 132100:199 7 = W/D 2007-09-01
CYS EN 60384-22-1 : 2004	Fixed capacitors for use in electronic equipment — Part 22-1: Blank detail specification: Fixed surface mount multilayer capacitors of ceramic dielectric. Class 2 — Assessment level EZ	31.060.10	Partially S/S CYS EN 132101:199 7 = W/D 2007-09-01

**TELECOMMUNICATIONS, AUDIO AND  
VIDEO ENGINEERING**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 55016-4 : 2004	Specification for radio disturbance and immunity measuring apparatus and methods — Part 4-2: Uncertainties. statistics and limit modelling — Uncertainty in EMC measurements	33.100.10	
CYS EN 55016-1-1 : 2004	Specification for radio disturbance and immunity measuring apparatus and methods — Part 1-1: Radio disturbance and immunity measuring apparatus — Measuring apparatus	33.100.10	
CYS EN 55016-1-2 : 2004	Specification for radio disturbance and immunity measuring apparatus and methods — Part 1-2: Radio disturbance and immunity measuring apparatus — Ancillary equipment — Conducted disturbances	33.100.10	
CYS EN 55016-1-3 : 2004	Specification for radio disturbance and immunity measuring apparatus and methods — Part 1-3: Radio disturbance and immunity measuring apparatus — Ancillary equipment — Disturbance power	33.100.10	
CYS EN 55016-1-4 : 2004	Specification for radio disturbance and immunity measuring apparatus and methods — Part 1-4: Radio disturbance and immunity measuring apparatus — Ancillary equipment — Radiated disturbances	33.100.10	
CYS EN 55016-1-5 : 2004	Specification for radio disturbance and immunity measuring apparatus and methods — Part 1-5: Radio disturbance and immunity measuring apparatus — Antenna calibration test sites for 30 MHz to 1 000 MHz	33.100.10	
CYS EN 55016-2-1 : 2004	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 55016-2-2 : 2004	Specification for radio disturbance and immunity measuring apparatus and methods — Part 2-2: Methods of measurement of disturbances and immunity — Measurement of disturbance power	33.100.10	
CYS EN 55016-2-3 : 2004	Specification for radio disturbance and immunity measuring apparatus and methods — Part 2-3: Methods of measurement of disturbances and immunity — Radiated disturbance measurements	33.100.10	

CYS EN 66016-2-4 : 2004	Specification for radio disturbance and immunity measuring apparatus and methods — Part 2-4: Methods of measurement of disturbances and immunity — Immunity measurements	33.100.10	
CYS EN 50289-3-10 : 2004	Communication cables — Specifications for tests methods — Part 3-10: Mechanical test methods — Torsion and twisting	33.120.10	
CYS EN 62087 : 2003	Methods of measurement for the power consumption of audio, video and related equipment	33.160.01	S/S CYS EN 50301:2001 =W/D
CYS EN 60958-1 : 2004	Digital audio interface — Part 1: General	33.160.01	S/S CYS EN 60958-1:2000 = W/D
CYS EN 62028 : 2004	General methods of measurement for digital television receivers	33.160.20	
CYS EN 62356-3 : 2004	Video recording - 12.65 mm type D-11 format - Part 3: Data mapping over SDTI	33.160.40	
CYS EN 62356-2: 2004	Video recording — 12.65 mm type D-11 format — Part 2: Picture compression and data stream	33.160.40	
CYS EN 62356-1 : 2004	Video recording — 12.65 mm Type D-11 format — Part 1: Tape recording	33.160.40	
CYS EN 62375 : 2004	Video systems (625/50 progressive) — Video and accompanied data using the vertical blanking interval — Analogue interface	33.160.40	
CYS EN 61966-9 : 2004	Multimedia systems and equipment — Colour measurement and management — Part 9: Digital cameras	33.160.60	S/S CYS EN 61966-9:2001=W/D
CYS EN 61603-7 : 2003	Transmission systems for audio and/or video and related signals using infra-red radiation — Part 7: Digital audio signals for conference and similar applications	33.160.99	Partially S/S CYS EN 61603-3:1998
CYS EN 60793-2-10 : 2004	Optical fibres — Part 2-10: Production specifications — Sectional specification for category A1 multimode fibres	33.180.10	CYSEN60793-2-10:2002
CYS EN 62150-2 : 2004	Fibre optic active components and devices — Test and measurement procedures — Part 2: ATM-PON transceivers	33.180.20	

35

**INFORMATION TECHNOLOGY. OFFICE  
MACHINES**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 60950-1:2002 - iss 2	Information technology equipment — Safety — Part 1: General requirements	35.02	S/S CYS EN 60950-1:2002 - iss1 = W/D
CYS EN 14603 : 2004	Information technology — Alphanumeric glyph image set for optical character recognition OCR-B — Shapes and dimensions of the printed image	35.04	

**43****ROAD VEHICLE ENGINEERING**

CYSEN Document:	Title	ICSI	Withdrawn
CYS EN 721 : 2005	Leisure accommodation vehicles — Safety ventilation requirements	43.040.60	S/S CYS EN 721:1999 =W/D

**45****RAILWAY ENGINEERING**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 14198 : 2004	Railway applications — Braking — Requirements for the brake system of trains hauled by a locomotive	45.060.01	

47

**SHIPBUILDING AND MARINE  
STRUCTURES**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13852- 1 : 2004	Cranes — Offshore cranes — Part 1: General-purpose offshore cranes	47.020.01	

**AIRCRAFT AND SPACE VEHICLE  
ENGINEERING**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 2681 : 2004	Aluminium alloy AL-P7010-T74 — Hand and die forgings — a ≤ 150 mm	49.025.20	
CYS EN 2684 : 2004	Aerospace series - Aluminium alloy AL-P7010-T7651 - Plate - 6 mm < a ≤ 140 mm	49.025.20	
CYS EN 2687 : 2004	Aerospace series - Aluminium alloy AL-P7010-T7451 - Plate - 6 mm < a ≤ 160 mm	49.025.20	
CYS EN 3553 : 2004	Aerospace series - Aluminium alloy AL-P2618A-T6511 - Extruded bar and section - a or D ≤ 160 mm	49.025.20	
CYS EN 2256 : 2004	Aluminium alloy AL-P2618A-T852 — Hand and die forgings — a ≤ 150 mm	49.025.20	
CYS EN 2085 : 2004	Aluminium alloy AL-P2618A-T6 — Hand and die forgings — a ≤ 150 mm	49.025.20	
CYS EN 2086 : 2004	Aluminium alloy AL-P2618A-T851 — Hand and die forgings — a ≤ 150 mm	49.025.20	
CYS EN 3725 : 2004	Screws. pan head. six lobe recess. normal shank. long thread. in titanium alloy TI-P64001. anodized. MoS <sub>2</sub> coated — Strength class: 1 100 MPa (at ambient temperature)	49.030.20	S/S CYS EN 3725:2003 =W/D
CYS EN 3818 : 2004	Bolts. MJ threads. in titanium alloy TI-P64001 — Strength class: 1 100 MPa (at ambient temperature) — Technical specification	49.030.20	S/S CYS EN 3818:2003 =W/D
CYS EN 3832 : 2004	Bolts. double hexagon head. relieved shank. long thread. in heat resisting nickel base alloy NI-PH2601 (Inconel 718) — Classification: 1 550 MPa (at ambient temperature) / 650 °C	49.030.20	S/S CYS EN 3832:2003 =W/D
CYS EN 3833 : 2004	Bolts. MJ threads. in heat resisting nickel base alloy NI-PH2601 (Inconel 718). passivated — Classification: 1 550 MPa (at ambient temperature) / 650 °C — Technical specification	49.030.20	S/S CYS EN 3833:2003 =W/D
CYS EN 3907 : 2004	Bolts. double hexagon head. normal shank. long thread. in titanium alloy TI-P64001. MoS <sub>2</sub> coated — Classification: 1100MPa (at ambient temperature)/350 °C	49.030.20	S/S CYS EN 3907:2003 =W/D
CYS EN 4009 : 2004	Bolts. double hexagon head. close tolerance shank. medium length thread. in heat resisting nickel base alloy NI-PH2601 (Inconel 718) — Classification: 1 550 MPa (at ambient temperature) / 650 °C	49.030.20	S/S CYS EN 4009:2003 =W/D
CYS EN 3005 : 2004	Nuts. self-locking. MJ threads. in heat resisting nickel base alloy NI-PH1302 (Waspaloy). silver plated or uncoated — Classification: 1210MPa (at ambient temperature)/730 °C — Technical specification	49.030.30	

CYS EN 3152 : 2004	Nuts. self-locking. MJ threads. in heat resisting steel FE-PA2601 (A286). silver plated or uncoated — Classification: 1 100 MPa (at ambient temperature) / 425 °C — Technical specification	49.030.30	
CYS EN 3726 : 2004	Nuts. self-locking. clip. in heat resisting steel FE-PA2601 (A286). MoS2 coated — Classification: 1 100 MPa (at ambient temperature) / 425 °C	49.030.30	S/S CYS EN 3726:2003 =W/D
CYS EN 3741 : 2004	Nuts. clip. metric — Installation holes and assembly	49.030.30	S/S CYS EN 3741:2003 =W/D
CYS EN 3752 : 2004	Nuts. self-locking. MJ threads. in heat resisting steel FE-PA2601 (A286). MoS2 coated — Classification: 1 100 MPa (at ambient temperature) / 425 °C — Technical specification	49.030.30	S/S CYS EN 3752:2003 =W/D
CYS EN 3831 : 2004	Inserts. thickwall. self-locking. MJ threads. in heat resisting steel FE-PM3801 (17-4PH). MoS2 coated	49.030.30	S/S CYS EN 3831:2003 =W/D
CYS EN 4011 : 2004	Nuts. bihexagonal. self-locking. in heat resisting nickel base alloy NI-PH2601 (Inconel 718). silver plated — Classification: 1 550 MPa (at ambient temperature) / 600 °C	49.030.30	S/S CYS EN 4011:2003 =W/D
CYS EN 4013 : 2004	Shank nuts. self-locking. in heat resisting nickel base alloy NI-PH2601 (Inconel 718). silver plated — Classification: 1 550 MPa (at ambient temperature) / 600 °C	49.030.30	S/S CYS EN 4013:2003 =W/D
CYS EN 3867 : 2004	Pipe couplings. loose flanges and seals — Flanges in titanium alloy TI-P64001	49.08	S/S CYS EN 3867:2003 =W/D
CYS EN 3868 : 2004	Pipe couplings. loose flanges and seals — Flange connectors. welded. in titanium alloy TI-P64001	49.08	S/S CYS EN 3868:2003 =W/D
CYS EN 4166 : 2004	Clips. spring tension. three parts — PTFE bushes	49.08	S/S CYS EN 4166:2003 =W/D
CYS EN 4167 : 2004	Clips. spring tension. three parts — Inner clips in heat resisting steel FE-PA2601 (A286)	49.08	S/S CYS EN 4167:2003 =W/D
CYS EN 4168 : 2004	Clips. spring tension. three parts — Outer clips in heat resisting steel FE-PA2601 (A286)	49.08	S/S CYS EN 4168:2003 =W/D
CYS EN 9200 : 2004	Programme management — Guidelines for project management specification	49.14	

**53****MATERIALS HANDLING EQUIPMENT**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 14238 : 2004	Cranes — Manually controlled load manipulating devices	53.020.20	
CYS EN 13001-1 : 2004	Crane safety — General design — Part 1: <u>General principles and requirements</u>	53.020.20	
CYS EN 13001-2 : 2004	Crane safety — General design — Part 2: Load effects	53.020.20	
CYS CEN/TS 13001-3-1 : 2004	Cranes — General design — Part 3.1: Limit states and proof of competence of steel structures	53.020.20	
CYS CEN/TS 13001-3-2 : 2004	Cranes — General design — Part 3-2: Limit states and proof of competence of wire ropes in reeving systems	53.020.20	
CYS EN ISO 16851 : 2004	Textile conveyor belts — Determination of the net length of an endless (spliced) conveyor belt	53.040.20	

55

**PACKAGING AND DISTRIBUTION OF  
GOODS**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 18613 : 2003	Repair of flat wooden pallets	55.180.20	
CYS EN 12195-1 : 2003	Load restraint assemblies on road vehicles — Safety — Part 1: Calculation of lashing forces	55.180.99	

<b>59</b>	<b>TEXTILE AND LEATHER TECHNOLOGY</b>
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<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 9073-10 : 2004	Textiles — Test methods for nonwovens — Part 10: Lint and other particles generation in the dry state	59.080.30	
CYS EN 14574 : 2004	Geosynthetics — Determination of the pyramid puncture resistance of supported geosynthetics	59.080.70	
CYS EN 13492 : 2004	Geosynthetic barriers - Characteristics required for use in the construction of liquid waste disposal sites. transfer stations or secondary containment	59.080.70	

**61****CLOTHING INDUSTRY**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 14682 : 2004	Safety of children's clothing — Cords and drawstrings on children's clothing — Specifications	61.02	
CYS EN ISO 22777 : 2004	Footwear — Test method for accessories: touch and close fasteners — Peel strength before and after repeated closing	61.06	
CYS EN ISO 22776 : 2004	Footwear — Test method for accessories: Touch and close fasteners — Shear strength before and after repeated closing	61.06	

**65****AGRICULTURE**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 14861 : 2004	Forest machinery — Self propelled machinery — Safety requirements	65.060.80	

**67****FOOD TECHNOLOGY**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 8442-5 : 2004	Materials and articles in contact with foodstuffs — Cutlery and holloware — Part 5: Specification for sharpness and edge retention test of cutlery	67.25	

**71****CHEMICAL TECHNOLOGY**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN14035-18 : 2004	Fireworks — Part 18: Hand-held fountains — Specification and test methods	71.100.30	

**73****MINING AND MINERALS**

CYSEN Document:	Title	ICSI	Withdrawn
CYS EN 14157 : 2004	Natural stones — Determination of abrasion resistance	73.02	
CYS EN 14579 : 2004	Natural stone test methods — Determination of sound speed propagation	73.02	

75

**PETROLEUM AND RELATED  
TECHNOLOGIES**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICSI</b>	<b>Withdrawn</b>
CYS EN ISO 4263-1 : 2004	Petroleum and related products — Determination of the ageing behaviour of inhibited oils and fluids — TOST test — Part 1: Procedure for mineral oils	75.1	
CYS EN 13357 : 2002 - iss1	Methods of test for petroleum and its products BS 2000-502: Bitumen and bituminous binders — Determination of the efflux time of petroleum cut-back and fluxed bitumens	75.14	S/S CYS EN 13357:2002 = W/D
CYS EN 13303 : 2003 -iss1	Methods of test for petroleum and its products BS 2000-506: Bitumen and bituminous binders — Determination of the loss in mass after heating of industrial bitumens	75.14	S/S CYS EN 13303:2003 =W/D
CYS EN 1860-4 : 2004	Appliances. solid fuels and firelighters for barbecueing — Part 4: Single use barbecues burning solid fuels — Requirements and test methods	75.160.10	
CYS EN ISO 17078-1 : 2004	Petroleum and natural gas industries — Drilling and production equipment — Part 1: Side-pocket mandrels	75.180.10	
CYS EN ISO 10432 : 2004	Petroleum and natural gas industries — Downhole equipment — Subsurface safety valve equipment	75.180.10	S/S CYS EN ISO 10432:2000 = W/D
CYS EN ISO 11960 : 2004	Petroleum and natural gas industries — Steel pipes for use as casing or tubing for wells	75.180.10	S/S CYS EN ISO 11960:2001-iss2 = W/D
CYS EN 14125 : 2004	Thermoplastic and flexible metal pipework for underground installation at petrol filling stations	75.2	

## METALLURGY

77

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12441-8 : 2004	Zinc and zinc alloys — Chemical analysis — Part 8: Determination of tin in secondary zinc — Flame atomic absorption spectrometric method	77.040.30	
CYS EN 12441-9 : 2004	Zinc and zinc alloys — Chemical analysis — Part 9: Determination of nickel in zinc alloys — Flame atomic absorption spectrometric method	77.040.30	
CYS EN 12441-10 : 2004	Zinc and zinc alloys — Chemical analysis — Part 10: Determination of chromium and titanium in zinc alloys — Spectrophotometric method	77.040.30	
CYS EN 12441-2 : 2001 -iss2	Zinc and zinc alloys — Chemical analysis — Part 2: Determination of magnesium in zinc alloys — Flame atomic absorption spectrometric method	77.040.30	S/S CYS EN 12441-2:2002-iss1 =W/D
CYS EN 12441-7 : 2004	Zinc and zinc alloys — Chemical analysis — Part 7: Determination of tin — Flame atomic absorption spectrometric method after extraction	77.040.3077 .120.60	
CYS EN 12502-5 : 2004	Protection of metallic materials against corrosion — Guidance on the assessment of corrosion likelihood in water distribution and storage systems — Part 5: Influencing factors for cast iron, unalloyed and low alloyed steels	77.06	
CYS EN 12502-1 : 2004	Protection of metallic materials against corrosion — Guidance on the assessment of corrosion likelihood in water distribution and storage systems — Part 1: General	77.06	
CYS EN 12502-2 : 2004	Protection of metallic materials against corrosion — Guidance on the assessment of corrosion likelihood in water distribution and storage systems — Part 2: Influencing factors for copper and copper alloys	77.06	
CYS EN 12502-3 : 2004	Protection of metallic materials against corrosion — Guidance on the assessment of corrosion likelihood in water distribution and storage systems — Part 3: Influencing factors for hot dip galvanised ferrous materials	77.06	
CYS EN 12502-4 : 2004	Protection of metallic materials against corrosion — Guidance on the assessment of corrosion likelihood in water distribution and storage systems — Part 4: Influencing factors for stainless steels	77.06	
CYS EN 10324 : 2004	Steel wire and wire products — Hose reinforcement wire	77.140.65	

79

**WOOD TECHNOLOGY**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 14251 : 2003	Structural round timber — Test methods	79.04	
CYS EN 1870-15 : 2004	Safety of woodworking machines — Circular sawing machines — Part 15: Multiblade cross-cut sawing machines with integrated feed of the workpiece and manual loading and/or unloading	79.120.10	
CYS EN 12779 : 2004	Safety of woodworking machines — Chip and dust extraction systems with fixed installation — Safety related performances and safety requirements	79.120.10	

<b>RUBBER AND PLASTICS INDUSTRIES</b>			
<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 5999 : 2004	Polymeric materials. cellular flexible — Polyurethane foam for load-bearing applications excluding carpet underlay — Specification	83.1	

**85****PAPER TECHNOLOGY**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 5269-2 : 2004	Pulps — Preparation of laboratory sheets for physical testing — Part 2: Rapid-Köthen method	85.04	S/S CYS EN ISO 5269-2:2001 =W/D

**87****PAINT AND COLOUR INDUSTRIES**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN ISO 15711 : 2004	Paints and varnishes — Determination of resistance to cathodic disbonding of coatings exposed to sea water	87.04	
CYS EN 13355 : 2004	Coating plants — Combined booths — Safety requirements	87.1	

**CONSTRUCTION MATERIALS AND  
BUILDING**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13084-6 : 2004	Free-standing chimneys — Part 6: Steel liners — Design and execution	91.060.40	
CYS EN 14250 : 2004	Timber structures — Product requirements for prefabricated structural members assembled with punched metal plate fasteners	91.080.20	S/S CYS EN 1059:1999 = W/D
CYS EN 1504-4 : 2004	Products and systems for the protection and repair of concrete structures — Definitions. requirements. quality control and evaluation of conformity — Part 4: Structural bonding	91.080.40	
CYS EN 1504-5 : 2004	Products and systems for the protection and repair of concrete structures — Definitions. requirements. quality control and evaluation of conformity — Part 5: Concrete injection	91.080.40	
CYS EN ISO 10426-3 : 2004	Petroleum and natural gas industries — Cements and materials for well cementing — Part 3: Testing of deepwater well cement formulations	91.100.10	
CYS EN 12057 : 2004	Natural stone products — Modular tiles — Requirements	91.100.15	
CYS EN 12058 : 2004	Natural stone products — Slabs for floors and stairs — Requirements	91.100.15	
CYS EN 1469 : 2004	Natural stone products — Slabs for cladding — Requirements	91.100.15	
CYS EN 490 : 2004	Concrete roofing tiles and fittings for roof covering and wallcladding — Product specifications	91.100.30	S/S CYS EN 490:1994 =W/D
CYS EN 491 : 2004	Concrete roofing tiles and fittings for roof covering and wall cladding — Test methods	91.100.30	S/S CYS EN 491:1994 =W/D
CYS EN ISO 10052 : 2004	Acoustics — Field measurements of airborne and impact sound insulation and of service equipment sound — Survey method	91.120.20	
CYS EN 62052-21 : 2004	Electricity metering equipment (a.c.) — General requirements. tests and test conditions — Part 21: Tariff and load control equipment	91.140.50	S/S CYS EN 61037:1993-iss1 = W/D 1 July 2007
CYS EN 14428 : 2004	Shower enclosures — Functional requirements and test methods	91.140.70	
CYS EN 12764 : 2004	Sanitary appliances — Specification for whirlpool baths	91.140.70	

93

## CIVIL ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13863-3 : 2004	Concrete pavements — Part 3: Test methods for the determination of the thickness of a concrete pavement from cores	93.080.20	
CYS EN 13286-50 : 2004	Unbound and hydraulically bound mixtures — Part 50: Method for the manufacture of test specimens of hydraulically bound mixtures using Proctor equipment or vibrating table compaction	93.080.20	
CYS EN 13286-53 : 2004	Unbound and hydraulically bound mixtures — Part 53: Methods for the manufacture of test specimens of hydraulically bound mixtures using axial compression	93.080.20	
CYS EN 14188-2 : 2004	Joint fillers and sealants — Part 2: Specifications for cold applied sealants	93.080.20	
CYS EN 13877-3 : 2004	Concrete pavements — Part 3: Specifications for dowels to be used in concrete pavements	93.080.20	
CYS EN 13286-51 : 2004	Unbound and hydraulically bound mixtures — Part 51: Method for the manufacture of test specimens of hydraulically bound mixtures using vibrating hammer compaction	93.080.20	

**DOMESTIC AND COMMERCIAL  
EQUIPMENT. ENTERTAINMENT.  
SPORTS**

<b>CYSEN Document:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYS EN 60335-2-13 : 2003 - iss1	Household and similar electrical appliances — Safety — Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances	97.040.20	S/S CYS EN 60335-2-13:2003 = W/D
CYS EN 12815 : 2001-iss1	Residential cookers fired by solid fuel - Requirements and test methods	97.040.20	S/S CYS EN 12815:2001 = W/D
CYS EN 61817 : 2001-iss1	Household portable appliances for cooking, grilling and similar use — Methods for measuring performance	97.040.50	S/S CYS EN 61817:2001 = W/D
CYS EN 12983-1 : 2000-iss1	Cookware — Domestic cookware for use on top of a stove, cooker or hob — Part 1: General requirements	97.040.60	S/S CYS EN 12983-1:2000 = W/D
CYS EN 13229: 2001-iss2	Inset appliances including open fires fired by solid fuels — Requirements and test methods	97.100.30	S/S CYS EN 13229:2001-iss1 =W/D
CYS EN 50090-9-1 : 2004	Home and Building Electronic Systems (HBES) — Part 9-1: Installation requirements — Generic cabling for HBES Class 1 Twisted Pair	97.12	

