

Αριθμός 347

Ο ΠΕΡΙ ΤΥΠΟΠΟΙΗΣΗΣ, ΔΙΑΠΙΣΤΕΥΣΗΣ ΚΑΙ ΤΕΧΝΙΚΗΣ
ΠΛΗΡΟΦΟΡΗΣΗΣ ΝΟΜΟΣ ΤΟΥ 2002

Γνωστοποίηση βάσει του άρθρου 5(γ) του Νόμου 156(I) του 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:

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

01	GENERALITIES. TERMINOLOGY. STANDARDIZATION. DOCUMENTATION		
----	--	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 11145:2008	Optics and photonics - Lasers and laser-related equipment -Vocabulary and symbols	01.080.40	S/S CYS EN ISO 11145:2006 =W/D
CYS EN 14394:2005 +A1:2008	Heating boilers - Heating boilers with forced draught burners - Nominal heat output not exceeding 10 MW and maximum operating temperature of 110 °C	01.040.91	S/S CYS EN 14394:2005 =W/D
CYS EN ISO 3826-2:2008	Plastics collapsible containers for human blood and blood components - Part 2: Graphical symbols for use on labels and instruction leaflets	01.080.20	
CYS EN 1041:2008	Information supplied by the manufacturer of medical devices	01.110	
CYS EN ISO 12718:2008	Non-destructive testing - Eddy current testing - Vocabulary	01.040.19	S/S CYS EN 1330-5:1998 =W/D
CYS EN 13279-1:2008	Gypsum binders and gypsum plasters - Part 1: Definitions and requirements	01.040.91	S/S CYS EN 13279-1:2005=W/D

07	MATHEMATICS. NATURAL SCIENCES		
----	-------------------------------	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN ISO/TS 27687:2008	Nanotechnologies - Terminology and definitions for nano-objects- Nanoparticle, nanofibre and nanoplat	07.030	

11	HEALTH CARE TECHNOLOGY		
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 11143:2008	Dentistry - Amalgam separators	11.060.20	S/S CYS EN ISO 11143:1999=W/D
CYS EN ISO 3823-2:2003-iss1(Including A1:2008)	Dentistry - Rotary bur instruments - Part 2: Finishing burs	11.060.20	S/S CYS EN ISO 3823-2:2003 =W/D
CYS EN ISO 24157:2008	Ophthalmic optics and instruments - Reporting aberrations of the human eye	11.040.70	
CYS EN ISO 8537:2008	Sterile single-use syringes, with or without needle, for insulin	11.040.25	S/S CYS EN ISO 8537:1994=W/D
CYS EN ISO 9170-1:2008	Terminal units for medical gas pipeline systems - Part 1: Terminal units for use with compressed medical gases and vacuum	11.040.10	S/S CYS EN 737-1:1998 =W/D
CYS EN ISO 9170-2:2008	Terminal units for medical gas pipeline systems - Part 2: Terminal units for anaesthetic gas scavenging systems	11.040.10	S/S CYS EN 737-4:1998 =W/D
CYS EN ISO 15002:2008	Flow-metering devices for connection to terminal units of medical gas pipeline systems	11.040.10	S/S CYS EN 13220:1998 =W/D
CYS EN ISO 20795-1:2008	Dentistry - Base polymers - Part 1: Denture base polymers	11.060.10	
CYS CEN ISO/TS 11135-2:2008	Sterilization of health care products - Ethylene oxide - Part 2: Guidance on the application of ISO 11135-1	11.080.01	
CYS EN 13718-1:2008	Medical vehicles and their equipment - Air ambulances - Part 1: Requirements for medical devices used in air ambulances	11.040.01	S/S CYS EN 13718-1:2002 =W/D
CYS EN 13718-2:2008	Medical vehicles and their equipment - Air ambulances - Part 2: Operational and technical requirements of air ambulances	11.040.01	S/S CYS EN 13718-2:2002=W/D

13	ENVIRONMENT, HEALTH PROTECTION, SAFETY	ICS1	Withdrawn
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 11064-5:2008	Ergonomic design of control centres - Part 5: Displays and controls	13.180	
CYS EN ISO 15743:2008	Ergonomics of the thermal environment - Cold workplaces – Risk assessment and management	13.180	
CYS EN 999:1998 +A1:2008	Safety of machinery -The positioning of protective equipment in respect of approach speeds of parts of the human body	13.110	S/S CYS EN 999:1998 =W/D
CYS EN 1093-11:2001 +A1:2008	Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 11: Decontamination index	13.040.40	S/S CYS EN 1093-11:2001 =W/D
CYS EN 1088:1995 +A2:2008	Safety of machinery - Interlocking devices associated with guards - Principles for design and selection	13.110	S/S CYS EN 1088:1995- iss1 =W/D
CYS EN 840-6:2004 +A1:2008	Mobile waste containers - Part 6: Safety and health requirements	13.030.40	S/S CYS EN 840-6:2004 =W/D
CYS EN 1028-1:2002 +A1:2008	Fire-fighting pumps - Fire-fighting centrifugal pumps with primer - Part 1: Classification - General and safety requirements	13.220.10	S/S CYS EN 1028-1:2002 =W/D
CYS EN 14710-1:2005 +A1:2008	Fire-fighting pumps - Fire-fighting centrifugal pumps without primer - Part 1: Classification, general and safety requirements	13.220.10	S/S CYS EN 14710- 1:2005=W/D
CYS EN 14466:2005 +A1:2008	Fire-fighting pumps - Portable pumps - Safety and performance requirements, tests	13.220.10	S/S CYS EN 14466:2005 =W/D
CYS EN 1317-5:2007 +A1:2008	Road restraint systems - Part 5: Product requirements and evaluation of conformity for vehicle restraint systems	13.200	S/S CYS EN 1317-5:2007 =W/D

CYS EN 15527:2008	Characterization of waste - Determination of polycyclic aromatic hydrocarbons (PAH) in-waste using gas chromatography mass spectrometry (GC/MS)	13.030.01	
CYS EN 13094:2008	Tanks for the transport of dangerous goods - Metallic tanks with a working pressure not exceeding 0,5 bar - Design and construction	13.300	S/S CYS EN 13094:2004 =W/D
CYS EN 1093-6:1998 +A1:2008	Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 6: Separation efficiency by mass, unducted outlet	13.040.40	S/S CYS EN 1093-6:1998 =W/D
CYS EN 1093-7:1998 +A1:2008	Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 7: Separation efficiency by mass, ducted outlet	13.040.40	S/S CYS EN 1093-7:1998 =W/D
CYS EN 1093-8:1998 +A1:2008	Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 8: Pollutant concentration parameter, test bench method	13.040.40	S/S CYS EN 1093-8:1998 =W/D
CYS EN 1093-9:1998 +A1:2008	Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 9: Pollutant concentration parameter, room method	13.040.40	S/S CYS EN 1093-9:1998 =W/D
CYS EN ISO 9241-171:2008	Ergonomics of human-system interaction - Part 171: Guidance on software accessibility	13.180	
CYS CEN/TR 13688:2008	Packaging - Material recycling - Report on requirements for substances and materials to prevent a sustained impediment to recycling	13.030.50	S/S CR 13688:2000 =W/D
CYS EN ISO 16000-15:2008	Indoor air - Part 15: Sampling strategy for nitrogen dioxide(NO ₂)	13.040.20	
CYS EN 13059:2002 +A1:2008	Safety of industrial trucks - Test methods for measuring vibration	13.160	S/S CYS EN 13059:2002=W/D

CYS CEN ISO/TS 15730:2008	Earth-moving machinery - Guidelines for assessment of exposure to whole-body vibration of ride-on machines - Use of harmonized data measured by international institutes, organizations and manufacturers	13.160	
CYS EN ISO 17491-3:2008	Protective clothing - Test methods for clothing providing protection against chemicals - Part 3: Determination of resistance to penetration by a jet of liquid (jet test)	13.340.10	S/S CYS EN 463:1995 =W/D
CYS EN ISO 17491-4:2008	Protective clothing - Test methods for clothing providing protection against chemicals - Part 4: Determination of resistance to penetration by a spray of liquid (spray test)	13.340.10	S/S CYS EN 468:1995 =W/D
CYS EN 12198-3:2002 +A1:2008	Safety of machinery -Assessment and reduction of risks arising from radiation emitted by machinery - Part 3: Reduction of radiation by attenuation or screening	13.110	S/S CYS EN 12198-3:2002 =W/D
CYS EN 813:2008	Personal fall protection equipment - Sit harnesses	13.340.60	S/S CYS EN 813:1997 =W/D

17	METROLOGY AND MEASUREMENT. PHYSICAL PHENOMENA
----	---

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12053:2001 +A1:2008	Safety of industrial trucks - Test methods for measuring noise emissions	17.140.30	S/S CYS EN 12053:2001-iss2=W/D
CYS EN ISO 2151:2008	Acoustics - Noise test code for compressors and vacuum pumps- Engineering method (Grade 2)	17.140.20	S/S CYS EN ISO 2151:2004-iss1=W/D
CYS EN ISO 15744:2008	Hand-held non-electric power tools - Noise measurement code -Engineering method (grade 2)	17.140.20	S/S CYS EN ISO 15744:2002-iss1 =W/D
CYS EN ISO 10846-1:2008	Acoustics and vibration - Laboratory measurement of vibro-acoustic transfer properties of resilient elements - Part 1:Principles and guidelines	17.140.01	S/S CYS EN ISO 10846-1:1999=W/D

CYS EN ISO 10846-2:2008	Acoustics and vibration - Laboratory measurement of vibro-acoustic transfer properties of resilient elements - Part 2: Direct method for determination of the dynamic stiffness of resilient supports for translatory motion	17.140.01	S/S CYS EN ISO 10846-2:1999 =W/D
CYS EN ISO 1683:2008	Acoustics - Preferred reference values for acoustical and vibratory levels	17.140.01	S/S CYS EN 21683:1994 =W/D

19	TESTING
----	---------

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12543-2:2008	Non-destructive testing - Characteristics of focal spots in industrial X-ray systems for use in non-destructive testing - Part 2: Pinhole camera radiographic method	19.100	S/S CYS EN 12543-2:1999 =W/D
CYS EN 15305:2008	Non-destructive Testing - Test Method for Residual Stress analysis by X-ray Diffraction	19.100	

23	FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE
----	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 21003-1:2008	Multilayer piping systems for hot and cold water installations inside buildings - Part 1: General	23.040.01	
CYS EN ISO 21003-3:2008	Multilayer piping systems for hot and cold water installations inside buildings - Part 3: Fittings	23.040.45	
CYS EN ISO 21003-5:2008	Multilayer piping systems for hot and cold water installations inside buildings - Part 5: Fitness for purpose of the system	23.040.01	
CYS CEN ISO/TS 21003-7:2008	Multilayer piping systems for hot and cold water installations inside buildings - Part 7: Guidance for the assessment of conformity	23.040.20	

CYS EN 13348:2008	Copper and copper alloys - Seamless, round copper tubes for medical gases or vacuum	23.040.15	S/S CYS EN 13348:2001- iss1=W/D
CYS EN ISO 6803:2008	Rubber or plastics hoses and hose assemblies - Hydraulic-pressure impulse test without flexing	23.040.70	S/S CYS EN ISO 6803:1997 =W/D

25	MANUFACTURING ENGINEERING
----	---------------------------

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13218:2002 +A1:2008	Machine tools - Safety - Stationary grinding machines	25.080.50	S/S CYS EN 13218:2002 =W/D
CYS EN 1550:1997 +A1:2008	Machine-tools safety - Safety requirements for the design and construction of work holding chucks	25.060.20	S/S CYS EN 1550:1997= W/D
CYS EN 12517-2:2008	Non-destructive testing of welds - Part 2: Evaluation of welded joints in aluminium and its alloys by radiography - Acceptance levels	25.160.40	

31	ELECTRONICS
----	-------------

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 11252:2008	Lasers and laser-related equipment - Laser device – Minimum requirements for documentation	31.260	S/S CYS EN ISO 11252:2004 =W/D
CYS EN ISO 11554:2008	Optics and photonics - Lasers and laser-related equipment -Test methods for laser beam power, energy and temporal characteristics	31.260	S/S CYS EN ISO 11554:2006 =W/D

35	INFORMATION TECHNOLOGY, OFFICE MACHINES		
----	--	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 27799:2008	Health informatics - Information security management in health using ISO/IEC 27002	35.240.80	
CYS CEN/TR 15762:2008	Road transport and traffic telematics - Electronic fee collection(EFC) - Ensuring the correct function of EFC equipment installed behind metallised windshield	35.240.60	
CYS EN ISO 19134:2008	Geographic information - Location-based services - Multimodal routing and navigation	35.240.70	
CYS EN 1332-3:2008	Identification card systems - Man-machine interface - Part 3:Keypads	35.240.15	S/S CYS EN 1332-3:1999=W/D
CYS EN ISO 19132:2008	Geographic information - Location-based services – Reference model	35.240.70	

43	ROAD VEHICLES ENGINEERING		
----	----------------------------------	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1645-1:2004 +A1:2008	Leisure accommodation vehicles - Caravans - Part 1: Habitation requirements relating to health and safety	43.100	S/S CYS EN 1645-1:2004 =W/D
CYS EN 1646-1:2004 +A1:2008	Leisure accommodation vehicles - Motor caravans - Part 1: Habitation requirements relating to health and safety	43.100	S/S CYS EN 1646-1:2004 =W/D
CYS EN 1647:2004 +A1:2008	Leisure accommodation vehicles - Caravan holiday homes - Habitation requirements relating to health and safety	43.100	S/S CYS EN 1647:2004 =W/D
CYS CEN ISO/TS 14823:2008	Traffic and travel information - Messages via media independent stationary dissemination systems - Graphic data dictionary for pre-trip and in-trip information dissemination systems	43.040.15	
CYS EN 15436-2:2008	Road service area maintenance equipment - Part 2:Performance assessment	43.160	

49	AIRCRAFT AND SPACE VEHICLE ENGINEERING		
----	--	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 3631:2008	Aerospace series - Fluid fittings, flanged, 90° elbowed - Sealing by O-ring for 0,8 mm thick tubes	49.080	
CYS EN 3637:2008	Aerospace series - Nuts, self-locking, bi-hexagonal (double reduced), in heat resisting nickel base alloy - NI-P101HT (Waspaloy), silver plated, Classification: 1210 MPa/730 °C	49.030.30	
CYS EN 3672:2008	Aerospace series - Shank nuts, self-locking, in heat resisting nickel base alloy NI-P101HT (Waspaloy), silver plated, for 30° swage - Classification: 1 210 MPa (at ambient temperature)/730 °C	49.030.30	
CYS EN 3916:2008	Aerospace series - Insert, thin wall - Salvage procedure for components	49.030.99	
CYS EN 2950:2008	Aerospace series - Test method - Wrought heat resisting alloys Semi-finished products and parts - Conditions for macrographic and micrographic examination - Atlas of structures and defects	49.025.01	
CYS EN 4626-001:2008	Aerospace series - Connectors, optical, rectangular, multicontact, rack and panel, Quadrax cavity, 2,5 mm diameter ferrule - Operating temperatures - 65 °C to 125 °C (cable dependent) - Flush contacts - Part 001: Technical specification	49.060	
CYS EN 9104-002:2008	Aerospace series - Quality management systems - Part 002: Requirements for Oversight of Aerospace Quality Management System Certification/Registrations Programs		

53	MATERIALS HANDLING EQUIPMENT		
----	------------------------------	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 12644-1:2001 +A1:2008	Cranes - Information for use and testing - Part 1: Instructions	53.020.20	S/S CYS EN 12644-1:2001 =W/D

CYS EN 12644-2:2000 +A1:2008	Cranes - Information for use and testing - Part 2: Marking	53.020.20	S/S CYS EN 12644- 2:2000 =W/D
CYS EN 1526:1997 +A1:2008	Safety of industrial trucks - Additional requirements for automated functions on trucks	53.060	S/S CYS EN 1526:1997 =W/D
CYS EN ISO 2867:2008	Earth-moving machinery - Access systems	53.100	S/S CYS EN ISO 2867:2006 =W/D
CYS EN ISO 3450:2008	Earth-moving machinery - Braking systems of rubber-tyred machines - Systems and performance requirements and test procedures	53.100	S/S CYS EN ISO 3450:1996 = W/D
CYS EN ISO 6683:2008	Earth-moving machinery - Seat belts and seat belt anchorages -Performance requirements and tests	53.100	S/S CYS EN ISO 6683:2005 =W/D
CYS EN ISO 3471:2008	Earth-moving machinery - Roll-over protective structures -Laboratory tests and performance requirements	53.100	S/S CYS EN 13510:2000 =W/D

55

PACKAGING AND DISTRIBUTION OF GOODS

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 415-7:2006 +A1:2008	Safety of packaging machines - Part 7: Group and secondary packaging machines	55.200	S/S CYS EN 415- 7:2006=W/D
CYS EN 15552:2008	Packaging - Complete, filled transport packages and unit loads -Performance testing schedules for common distribution chains	55.180.40	

59

TEXTILE AND LEATHER TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN/TS 15398:2008	Resilient, textile and laminate floor coverings - Floor covering standard symbols	59.080.60	S/S CYS CEN/TS 15398:2006 =W/D

CYS EN 15382:2008	Geosynthetic barriers - Characteristics required for use in transportation infrastructure	59.080.70	
CYS EN 15381:2008	Geotextiles and geotextile-related products – Characteristics required for use in pavements and asphalt overlay	59.080.70	
CYS EN 15598:2008	Textiles - Terry fabrics - Test method for the determination of the resistance to pile loop extraction	59.080.30	

61

CLOTHING INDUSTRY

CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN ISO/TR 20573:2008	Footwear - Performance requirements for components for footwear - Heels and top pieces	61.060	

65

AGRICULTURE

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15451:2008	Fertilizers - Determination of chelating agents - Determination of iron chelated by EDDHSA by ion pair chromatography	65.080	S/S CYS CEN/TS 15451:2006 =W/D
CYS EN 15452:2008	Fertilizers - Determination of chelating agents - Determination of iron chelated by o,p-EDDHA by reversed phase HPLC	65.080	S/S CYS CEN/TS 15452:2006 =W/D
CYS CEN/TS 15749:2008	Fertilizers - Determination of sulfates content using three different methods	65.080	
CYS EN ISO 13906:2008	Animal feeding stuffs - Determination of acid detergent fibre(ADF) and acid detergent lignin (ADL) contents	65.120	
CYS EN 15688:2008	Fertilizers - Determination of urease inhibitor N-(n-butyl)thiophosphoric triamide (NBPT) using high-performance liquid chromatography (HPLC)	65.080	
CYS CEN/TS 15750:2008	Fertilizers - Determination of different forms of nitrogen in fertilizers containing nitrogen only as nitric, ammoniacal and urea nitrogen by two different methods	65.080	

67	FOOD TECHNOLOGY		
----	------------------------	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 734-2:2008	Oilseed meals - Determination of oil content - Part 2: Rapidextraction method	67.200.20	S/S EN ISO 734-2:2000=W/D
CYS EN ISO 8534:2008	Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine free)	67.200.10	
CYS EN 15587:2008	Cereals and cereal products - Determination of Besatz in wheat(<i>Triticum aestivum L.</i>), durum wheat (<i>Triticum durum Desf.</i>), rye(<i>Secale cereale L.</i>) and feed barley (<i>Hordeum vulgare L.</i>)	67.060	
CYS EN 15585:2008	Cereals and cereal products - Durum wheat (<i>T. durum Desf.</i>) -Determination of percentage of midchine grains and calculation of percentage of vitreous grains	67.060	
CYS CEN/TS 15465:2008	Cereals and cereal products - Durum wheat (<i>T. durum Desf.</i>) -General guidelines for instrumental methods measurement of semolina colour	67.060	
CYS EN ISO 707:2008	Milk and milk products - Guidance on sampling	67.100.01	S/S CYS EN ISO 707:1997 =W/D
CYS CEN/TS 15731:2008	Cereals and cereal products - Common wheat (<i>Triticumaestivum L.</i>) - Determination of alveograph properties of dough at adapted hydration from commercial or test flours and test milling methodology	67.060	

71	CHEMICAL TECHNOLOGY		
----	----------------------------	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13176:2008	Chemicals used for treatment of water intended for human consumption - Ethanol	71.100.80	S/S CYS EN 13176:2000 =W/D
CYS EN 13194:2008	Chemicals used for treatment of water intended for human consumption - Acetic acid	71.100.80	S/S CYS EN 13194:2000 =W/D

CYS EN 12672:2008	Chemicals used for treatment of water intended for human consumption - Potassium permanganate	71.100.80	S/S CYS EN 12672:2000 =W/D
CYS EN 12678:2008	Chemicals used for treatment of water intended for human consumption - Potassium peroxomono sulfate	71.100.80	S/S CYS EN 12678:2000 =W/D
CYS EN 12931:2008	Chemicals used for treatment of water intended for human consumption - Chemicals for emergency use - Sodiumdichloroisocyanurate, anhydrous	71.100.80	S/S CYS EN 12931:2000 =W/D
CYS EN 12932:2008	Chemicals used for treatment of water intended for human consumption - Chemicals for emergency use - Sodiumdichloroisocyanurate, dihydrate	71.100.80	S/S CYS EN 12932:2000 =W/D
CYS EN 12933:2008	Chemicals used for treatment of water intended for human consumption - Chemicals for emergency use - Trichloroisocyanuric acid	71.100.80	S/S CYS EN 12933:2000 =W/D
CYS EN ISO 6145-1:2008	Gas analysis - Preparation of calibration gas mixtures using dynamic volumetric methods - Part 1: Methods of calibration	71.040.40	
CYS EN ISO 6145-4:2008	Gas analysis - Preparation of calibration gas mixtures using dynamic volumetric methods - Part 4: Continuous syringe injection method	71.040.40	
CYS EN ISO 6145-6:2008	Gas analysis - Preparation of calibration gas mixtures using dynamic volumetric methods - Part 6: Critical orifices	71.040.40	
CYS EN ISO 6145-8:2008	Gas analysis - Preparation of calibration gas mixtures using dynamic volumetric methods - Part 8: Diffusion method	71.040.40	
CYS EN ISO 6145-10:2008	Gas analysis - Preparation of calibration gas mixtures using dynamic volumetric methods - Part 10: Permeation method	71.040.40	
CYS EN ISO 6145-11:2008	Gas analysis - Preparation of calibration gas mixtures using dynamic volumetric methods - Part 11: Electrochemical generation	71.040.40	
CYS EN ISO 15796:2008	Gas analysis - Investigation and treatment of analytical bias	71.040.40	
CYS EN ISO 16664:2008	Gas analysis - Handling of calibration gases and gas mixtures -Guidelines	71.040.40	

75

PETROLEUM AND RELATED TECHNOLOGIES

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 228:2008	Automotive fuels - Unleaded petrol - Requirements and test methods	75.160.20	S/S CYS EN 228:2004 =W/D
CYS EN 589:2008	Automotive fuels - LPG - Requirements and test methods	75.160.20	S/S CYS EN 589:2004 =W/D

77

METALLURGY

CYSEN Document:	Title	ICS1	Withdrawn
CYS CEN/TR 10261:2008	Iron and steel - Review of available methods of chemical analysis	77.040.30	S/S CR 10261:1995 =W/D

79

WOOD TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 14761:2006 +A1:2008	Wood flooring - Solid wood parquet - Vertical finger, wide finger and module brick	79.080	S/S CYS EN 14761:2006 =W/D

81

GLASS AND CERAMICS INDUSTRIES

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 1094-1:2008	Insulating refractory products - Part 1: Terminology, classification and methods of test for high temperature insulation wool products	81.080	S/S CYS EN 1094-1:1997, CYS EN 1094-3:2003, CYS ENV 1094-7:1993 =W/D

CYS EN ISO 21068-1:2008	Chemical analysis of silicon-carbide-containing raw materials and refractory products - Part 1: General information and sample preparation	81.080	
CYS EN ISO 21068-2:2008	Chemical analysis of silicon-carbide-containing raw materials and refractory products - Part 2: Determination of loss on ignition, total carbon, free carbon and silicon carbide, total and free silica and total and free silicon	81.080	
CYS EN ISO 21068-3:2008	Chemical analysis of silicon-carbide-containing raw materials and refractory products - Part 3: Determination of nitrogen, oxygen and metallic and oxidic constituents	81.080	

83	RUBBER AND PLASTIC INDUSTRIES
----	--------------------------------------

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 289:2004 +A1:2008	Plastics and rubber machines - Presses - Safety requirements	83.200	S/S CYS EN 289:2004 =W/D
CYS EN 1417:1996 +A1:2008	Plastics and rubber machines - Two roll mills - Safety requirements	83.200	S/S CYS EN 1417:1996 =W/D
CYS EN 1612-1:1997 +A1:2008	Plastics and rubber machines - Reaction moulding machines - Part 1: Safety requirements for metering and mixing units	83.200	S/S CYS EN 1612-1:1997=W/D
CYS EN 12013:2000 +A1:2008	Plastics and rubber machines - Internal mixers - Safety requirements	83.200	S/S CYS EN 12013:2000 =W/D
CYS EN ISO 3451-1:2008	Plastics - Determination of ash - Part 1: General methods	83.080.01	S/S CYS EN ISO 3451-1:1997 =W/D
CYS EN 1612-2:2000 +A1:2008	Plastics and rubber machines - Reaction moulding machines - Part 2: Safety requirements for reaction moulding plant	83.200	S/S CYS EN 1612-2:2000 =W/D
CYS EN ISO 4597-1:2008	Plastics - Hardeners and accelerators for epoxy resins - Part 1:Designation	83.080.10	S/S CYS EN ISO 4597-1:1997 =W/D

CYS EN ISO 10350-1:2008	Plastics - Acquisition and presentation of comparable single-point data - Part 1: Moulding materials	83.080.20	S/S CYS EN ISO 10350-1:2000 =W/D
CYS EN ISO 4651:1995-iss1 (Including A1:2008)	Cellular rubbers and plastics - Determination of dynamic cushioning performance	83.100	S/S CYS EN ISO 4651:1995 =W/D

85

PAPER TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 217:2008	Paper - Untrimmed sizes - Designation and tolerances for primary and supplementary ranges, and indication of machine direction	85.060	S/S CYS EN 644:1999 =W/D

87

PAINT AND COLOUR INDUSTRIES

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 15181-4:2008	Paints and varnishes - Determination of release rate of biocides from antifouling paints - Part 4: Determination of pyridine-triphenylborane (PTPB) concentration in the extract and calculation of the release rate	87.040	

91

CONSTRUCTION MATERIALS AND BUILDING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN ISO 10426-6:2008	Petroleum and natural gas industries - Cements and materials for well cementing - Part 6: Methods for determining the static gel strength of cement formulations	91.100.10	

CYS EN ISO 21003-2:2008	Multilayer piping systems for hot and cold water installations inside buildings - Part 2: Pipes	91.140.60	
CYS EN 506:2008	Roofing products of metal sheet - Specification for self-supporting products of copper or zinc sheet	91.060.20	S/S CYS EN 506:2000 =W/D
CYS EN 508-1:2008	Roofing products from metal sheet - Specification for self-supporting products of steel, aluminium or stainless steel sheet -Part 1: Steel	91.060.20	S/S CYS EN 508-1:2000=W/D
CYS EN 508-2:2008	Roofing products from metal sheet - Specification for self-supporting products of steel, aluminium or stainless steel sheet -Part 2: Aluminium	91.060.20	S/S CYS EN 508-2:2000=W/D
CYS EN 508-3:2008	Roofing products from metal sheet - Specification for self-supporting products of steel, aluminium or stainless steel sheet -Part 3: Stainless steel	91.060.20	S/S CYS EN 508-3:2000 =W/D
CYS EN 12812:2008	Falsework - Performance requirements and general design	91.220	S/S CYS EN 12812:2004 =W/D
CYS EN 200:2008	Sanitary tapware - Single taps and combination taps for water supply systems of type 1 and type 2 - General technical specification	91.140.70	S/S CYS EN 200:2004 =W/D
CYS EN 1090-2:2008	Execution of steel structures and aluminium structures - Part 2:Technical requirements for steel structures	91.080.10	S/S CYS ENV 1090-1:1996, CYS ENV 1090-2:1998, CYS ENV 1090-3:1997, CYS ENV 1090-4:1997, CYS ENV 1090-5:1998, CYS ENV 1090-6:2000 =W/D
CYS EN 1367-6:2008	Tests for thermal and weathering properties of aggregates - Part6: Determination of resistance to freezing and thawing in the presence of salt (NaCl)	91.100.15	
CYS EN 115-1:2008	Safety of escalators and moving walks - Part 1: Construction and installation	91.140.90	S/S CYS EN 115:1995-iss1=W/D
CYS EN 13015:2001 +A1:2008	Maintenance for lifts and escalators - Rules for maintenance instructions	91.140.90	S/S CYS EN 13015:2001 =W/D

CYS EN 81-3:2000 +A1:2008	Safety rules for the construction and installation of lifts - Part 3: Electric and hydraulic service lifts	91.140.90	S/S CYS EN 81-3:2001 =W/D
CYS EN 198:2008	Sanitary appliances - Baths made from crosslinked cast acrylic sheets - Requirements and test methods	91.140.70	S/S EN 198:1987 =W/D
CYS EN 12977-3:2008	Thermal solar systems and components - Custom built systems- Part 3: Performance test methods for solar water heater stores	91.140.10	S/S CYS ENV 12977- 3:2001 =W/D
CYS EN 14846:2008	Building hardware - Locks and latches – Electromechanically operated locks and striking plates - Requirements and test methods	91.190	
CYS EN 12110:2002 +A1:2008	Tunnelling machines - Air locks - Safety requirements	91.220	S/S CYS EN 12110:2002 =W/D

93

CIVIL ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 13848-1:2003 +A1:2008	Railway applications - Track - Track geometry quality - Part 1: Characterisation of track geometry	93.100	S/S CYS EN 13848- 1:2003=W/D
CYS CEN/TS 13476-4:2008	Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticizedpoly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 4: Guidance for the assessment of conformity	93.030	

97

DOMESTIC AND COMMERCIAL EQUIPMENT. ENTERTAINMENT. SPORTS

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 15500:2008	Control for heating, ventilating and air-conditioning applications -Electronic individual zone control equipment	97.120	

ΤΡΟΠΟΠΟΙΗΣΕΙΣ

CYS CEN/TR 15645-2:2008 /AC:2008	Paper and board intended to come into contact with foodstuffs – Calibration of the off-flavour test - Part 2: Fatty food
CYS CEN/TR 15645-3:2008 /AC:2008	Paper and board intended to come into contact with foodstuffs – Calibration of the off-flavour test - Part 3: Dry food
CYS EN 1992- 2:2005 /AC:2008	Eurocode 2 - Design of concrete structures - Concrete bridges – Design and detailing rules
CYS EN 1994- 1-2:2005 /AC:2008	Eurocode 4 - Design of composite steel and concrete structures - Part 1-2:General rules - Structural fire design
CYS EN 1994- 2:2005 /AC:2008	Eurocode 4 - Design of composite steel and concrete structures - Part 2:General rules and rules for bridges
CYS EN 1991- 1-6:2005 /AC:2008	Eurocode 1 - Actions on structures - Part 1-6: General actions – Actions during execution
CYS EN 1992- 1-2:2004 /AC:2008	Eurocode 2: Design of concrete structures - Part 1-2: General rules - Structural fire design
CYS EN 14511-3:2007 /AC:2008	Air conditioners, liquid chilling packages and heat pumps with electrically driven compressors for space heating and cooling - Part 3: Test methods
CYS EN 10213:2007 /AC:2008	Steel castings for pressure purposes
CYS EN 10340:2007 /AC:2008	Steel castings for structural uses
CYS EN 10213:2007 /AC:2008	Steel castings for pressure purposes
CYS EN 10340:2007 /AC:2008	Steel castings for structural uses

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

CWA 15748-1:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 1: Application Programming Interface (API) -Service Provider - Interface (SPI) - Programmer's Reference
CWA 15748-10:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 10: Sensors and Indicators Unit Device Class Interface - Programmer's Reference
CWA 15748-11:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 11: Vendor Dependent Mode Device Class Interface - Programmer's Reference
CWA 15748-12:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 12: Camera Device Class Interface - Programmer's Reference
CWA 15748-13:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 13: Alarm Device Class Interface - Programmer's Reference
CWA 15748-14:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 14: Card Embossing Unit Device Class Interface - Programmer's Reference
CWA 15748-15:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 15: Cash-In Module Device Class Interface -Programmer's Reference
CWA 15748-16:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 16: Card Dispenser Device Class Interface -Programmer's Reference
CWA 15748-17:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 17: Barcode Reader Device Class Interface - Programmer's Reference
CWA 15748-18:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 18: Item Processing Module Device Class Interface - Programmer's Reference
CWA 15748-2:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 2: Service Class Definition - Programmer's Reference
CWA 15748-3:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 3: Printer and Scanning Device Class Interface - Programmer's Reference
CWA 15748-4:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 4: Identification Card Device Class Interface - Programmer's Reference
CWA 15748-5:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 5: Cash Dispenser Device Class Interface - Programmer's Reference

CWA 15748-6:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 6: PIN Keypad Device Class Interface - Programmer's Reference
CWA 15748-61:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 61: Application Programming Interface (API) - Service Provider - Interface (SPI) - Migration from Version 3.0 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-63:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 63: Identification Card Device Class Interface - Migration from Version 3.02 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-64:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 64: Cash Dispenser Device Class Interface -Migration from Version 3.0 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-65:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 65: PIN Keypad Device Class Interface - Migration from Version 3.03 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-66:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 66: Check Reader/Scanner Device Class Interface - Migration from Version 3.0 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-67:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 67: Depository Device Class Interface - Migration from Version 3.0 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-68:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 68: Text Terminal Unit Device Class Interface - Migration from Version 3.0 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-69:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 69: Sensors and Indicators Unit Device Class Interface - Migration from Version 3.01 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-7:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 7: Check Reader/Scanner Device Class Interface - Programmer's Reference
CWA 15748-70:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 70: Vendor Dependent Mode Device Class Interface - Migration from Version 3.0 (CWA 14050) to Version 3.10 (this CWA) - Programmer's

		Reference
CWA 15748-71:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 71: Camera Device Class Interface - Migration from Version 3.0 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-72:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 72: Alarm Device Class Interface - Migration from Version 3.0 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-73:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 73: Card Embossing Unit Device Class Interface - Migration from Version 3.0 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-74:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 74: Cash-In Module Device Class Interface -Migration from Version 3.02 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference
CWA 15748-8:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 8: Depository Device Class Interface - Programmer's Reference
CWA 15748-9:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 9: Text Terminal Unit Device Class Interface - Programmer's Reference
CWA 15748-62:2008	35.240.50	Extensions for Financial Services (XFS) interface specification -Release 3.10 - Part 62: Printer and Scanning Device Class Interface - Migration from Version 3.0 (CWA 14050) to Version 3.10 (this CWA) - Programmer's Reference

STANDARDS FROM EUROPEAN COMMITTEE FOR ELECTROTECHNICAL STANDARDIZATION (CENELEC)

01	GENERALITIES. TERMINOLOGY. STANDARDIZATION. DOCUMENTATION		
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 80000-13:2008	Quantities and units -- Part 13: Information science and technology	01.040.35	Partially supersedes CYS EN 60027- 2:2007

11	HEALTH CARE TECHNOLOGY		
----	-------------------------------	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60601-2-31:2008	Medical electrical equipment -- Part 2-31: Particular requirements for the basic safety and essential performance of external cardiac pacemakers with internal power source	11.040.01	S/S CYS EN 60601-2-31:1995 =W/D
CYS EN 61223-3-2:2008	Evaluation and routine testing in medical imaging departments -- Part 3-2: Acceptance tests - Imaging performance of mammographic X-ray equipment	11.040.50	S/S CYS EN 61223-3-2:1997 =W/D
CYS EN 61675-1:1998-iss1 (Including A1:2008)	Radionuclide imaging devices - Characteristics and test conditions -- Part 1: Positron emission tomographs	11.040.50	S/S CYS EN 61675-1:1998 =W/D

13	ENVIRONMENT. HEALTH PROTECTION. SAFETY		
----	---	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60335-2-56:2003-iss1 (Including A1:2008)	Household and similar electrical appliances - Safety -- Part 2-56: Particular requirements for projectors and similar appliances	13.120	S/S CYS EN 60335-2-56:2003 =W/D
CYS EN 60335-2-78:2003-iss1 (Including A1:2008)	Household and similar electrical appliances - Safety -- Part 2-78: Particular requirements for outdoor barbecues	13.120	S/S CYS EN 60335-2-78:2003 =W/D
CYS EN 60335-2-101:2002-iss1 (Including A1:2008)	Household and similar electrical appliances - Safety -- Part 2-101: Particular requirements for vaporizers	13.120	S/S CYS EN 60335-2-101:2002 =W/D

CYS EN 60335-2-108:2008	Household and similar electrical appliances - Safety -- Part 2-108: Particular requirements for electrolyzers	13.120	
CYS EN 61496-1:2004-iss1 (Including A1:2008)	Safety of machinery - Electro-sensitive protective equipment -- Part 1: General requirements and tests	13.110	S/S CYS EN 61496-1:2004 =W/D

17	METROLOGY AND MEASUREMENT. PHYSICAL PHENOMENA
----	---

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60318-6:2008	Electroacoustics - Simulators of human head and ear -- Part 6: Mechanical coupler for the measurement of bone vibrators	17.140.50	
CYS CLC/TS 61949:2008	Ultrasonics - Field characterization - In situ exposure estimation in finite-amplitude ultrasonic beams	17.140.50	
CYS EN 50500:2008	Measurement procedures of magnetic field levels generated by electronic and electrical apparatus in the railway environment with respect to human exposure	17.240	

23	FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE
----	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60335-2-51:2003-iss1 (Including A1:2008)	Household and similar electrical appliances - Safety -- Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations	23.080	S/S CYS EN 60335-2-51:2003 =W/D
CYS EN 60335-2-65:2003-iss2 (Including A1:2008)	Household and similar electrical appliances - Safety -- Part 2-65: Particular requirements for air-cleaning appliances	23.120	S/S CYS EN 60335-2-65:2003 -iss1= W/D

25	MANUFACTURING ENGINEERING		
----	----------------------------------	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50504:2008	Validation of arc welding equipment	25.160.10	
CYS EN 62439:2008	High availability automation networks	25.040	

27	ENERGY AND HEAT TRANSFER ENGINEERING		
----	---	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61646:2008	Thin-film terrestrial photovoltaic (PV) modules - Design qualification and type approval	27.160	S/S CYS EN 61646:1997 =W/D

29	ELECTRICAL ENGINEERING		
----	-------------------------------	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS CLC/TR 50462:2008	Rules for the determination of uncertainties in the measurement of the losses on power transformers and reactors	29.180	
CYS EN 60076-6:2008	Power transformers -- Part 6: Reactors	29.180	S/S CYS EN 60289:1995-iss1=W/D
CYS HD 631.3 S1:2008	Electric cables - Accessories - Material characterisation -- Part 3: Fingerprinting for heat shrinkable components for medium voltage applications from 3,6/6 (7,2) kV up to 20,8/36 (42) kV	29.035.20	
CYS HD 631.4 S1:2008	Electrical cables - Accessories - Material characterisation -- Part 4: Fingerprinting for cold shrinkable components for low and medium voltage applications up to 20,8/36 (42) kV	29.035.20	

CYS EN 60034-3:2008	Rotating electrical machines -- Part 3: Specific requirements for synchronous generators driven by steam turbines or combustion gas turbines	29.160	S/S CYS EN 60034-3:2005=W/D
CYS EN 60034-29:2008	Rotating electrical machines -- Part 29: Equivalent loading and superposition techniques - Indirect testing to determine temperature rise	29.160	
CYS EN 60404-2:1998-iss1 (Including A1:2008)	Magnetic materials -- Part 2: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame	29.030	S/S CYS EN 60404-2:1998=W/D
CYS HD 605 S2:2008	Electric cables - Additional test methods	29.060.20	S/S HD 605 S1:1994 + A1:1996 + A2:2001 + A3:2002 + A4:2004 =W/D
CYS EN 60432-3:2003-iss2 (Including A2:2008)	Incandescent lamps - Safety specifications -- Part 3: Tungsten-halogen lamps (non-vehicle)	29.140.20	S/S CYS EN 60432-3:2003-iss1=W/D
CYS EN 60743:2001-iss1 (Including A1:2008)	Live working - Terminology for tools, equipment and devices	29.240.20	S/S CYS EN 60743:2001 =W/D
CYS CLC/TR 50126-3:2008	Railway applications - The specification and demonstration of Reliability, Availability, Maintainability and Safety (RAMS) -- Part 3: Guide to the application of EN 50126-1 for rolling stock RAM	29.280	
CYS EN 62420:2008	Concentric lay stranded overhead electrical conductors containing one or more gap(s)	29.240.20	
CYS EN 60317-0-3:2008	Specifications for particular types of winding wires -- Part 0-3: General requirements - Enamelled round aluminium wire	29.060.10	S/S CYS EN 60317-0-3:1998-iss2=W/D
CYS EN 60626-3:2008	Combined flexible materials for electrical insulation -- Part 3: Specifications for individual materials	29.035.01	S/S CYS EN 60626-3:1997=W/D
CYS EN 60641-3-1:2008	Pressboard and presspaper for electrical purposes -- Part 3: Specifications for individual materials - Sheet 1: Requirements for pressboard, types B.0.1, B.0.3, B.2.1, B.2.3, B.3.1, B.3.3,	29.035.10	S/S CYS EN 60641-3-1:1994=W/D

	B.4.1, B.4.3, B.5.1, B.5.3 and B.6.1		
CYS EN 61386-1:2008	Conduit systems for cable management -- Part 1: General requirements	29.120.10	S/S CYS EN 61386- 1:2004=W/D
CYS HD 60364-5- 534:2008	Low-voltage electrical installations -- Part 5-53: Selection and erection of electrical equipment - Isolation, switching and control -- Clause 534: Devices for protection against overvoltages	29.020	

31	ELECTRONICS
----	-------------

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60512-15- 1:2008	Connectors for electronic equipment - Tests and measurements -- Part 15-1: Connector tests (mechanical) - Test 15a: Contact retention in insert	31.220.10	
CYS EN 60512-15- 2:2008	Connectors for electronic equipment - Tests and measurements -- Part 15-2: Connector tests (mechanical) - Test 15b: Insert retention in housing (axial)	31.220.10	
CYS EN 60512-15- 3:2008	Connectors for electronic equipment - Tests and measurements -- Part 15-3: Connector tests (mechanical) - Test 15c: Insert retention in housing (torsional)	31.220.10	
CYS EN 60512-15- 4:2008	Connectors for electronic equipment - Tests and measurements -- Part 15-4: Connector tests (mechanical) - Test 15d: Contact insertion, release and extraction force	31.220.10	
CYS EN 60512-15- 5:2008	Connectors for electronic equipment - Tests and measurements -- Part 15-5: Connector tests (mechanical) - Test 15e: Contact retention in insert, cable nutation	31.220.10	
CYS EN 60512-15- 6:2008	Connectors for electronic equipment - Tests and measurements -- Part 15-6: Connector tests (mechanical) - Test 15f: Effectiveness of connector coupling devices	31.220.10	
CYS EN 60512-15- 7:2008	Connectors for electronic equipment - Tests and measurements -- Part 15-7: Connector tests (mechanical) - Test	31.220.10	

	15g: Robustness of protective cover attachment		
CYS EN 60512-16-1:2008	Connectors for electronic equipment - Tests and measurements -- Part 16-1: Mechanical tests on contacts and terminations - Test 16a: Probe damage	31.220.10	
CYS EN 60512-16-2:2008	Connectors for electronic equipment - Tests and measurements -- Part 16-2: Mechanical tests on contacts and terminations - Test 16b: Restricted entry	31.220.10	
CYS EN 60512-16-4:2008	Connectors for electronic equipment - Tests and measurements -- Part 16-4: Mechanical tests on contacts and terminations - Test 16d: Tensile strength (crimped connections)	31.220.10	
CYS EN 60512-16-8:2008	Connectors for electronic equipment - Tests and measurements -- Part 16-8: Mechanical tests on connections and terminations - Test 16h: Insulating grip effectiveness (crimped connections)	31.220.10	
CYS EN 60512-16-9:2008	Connectors for electronic equipment - Tests and measurements -- Part 16-9: Mechanical tests on contacts and terminations - Test 16i: Grounding contact spring holding force	31.220.10	
CYS EN 60512-16-11:2008	Connectors for electronic equipment - Tests and measurements -- Part 16-11: Mechanical tests on contacts and terminations - Test 16k: Stripping force, solderless wrapped connections	31.220.10	
CYS EN 60512-16-13:2008	Connectors for electronic equipment - Tests and measurements -- Part 16-13: Mechanical tests on contacts and terminations - Test 16m: Un-wrapping, solderless wrapped connections	31.220.10	
CYS EN 60512-16-18:2008	Connectors for electronic equipment - Tests and measurements -- Part 16-18: Mechanical tests on contacts and terminations - Test 16r: Deflection of contacts, simulation	31.220.10	
CYS CLC/TR 62258-8:2008	Semiconductor die products -- Part 8: EXPRESS model schema for data exchange	31.080.99	

33	TELECOMMUNICATIONS, AUDIO AND VIDEO ENGINEERING		
CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50290-4-2:2008	Communication cables -- Part 4-2: General considerations for the use of cables - Guide to use	33.120.10	
CYS EN 62343-1-2:2008	Dynamic modules - Part 1-2: Performance standards - Dynamic chromatic dispersion compensator with pigtailed for use in controlled environments (Category C)	33.180.30	
CYS EN 50117-4-1:2008	Coaxial cables -- Part 4-1: Sectional specification for cables for BCT cabling in accordance with EN 50173 - Indoor drop cables for systems operating at 5 MHz - 3 000 MHz	33.120.10	
CYS EN 50411-2:2008	Fibre organisers and closures to be used in optical fibre communication systems - Product specifications -- Part 2: General and guidance for optical fibre cable joint closures, protected microduct closures, and microduct connectors	33.180.20	
CYS EN 61280-2-2:2008	Fibre optic communication subsystem test procedures -- Part 2-2: Digital systems - Optical eye pattern, waveform and extinction ratio measurement	33.180.01	S/S CYS EN 61280-2-2:2005 =W/D
CYS EN 61290-11-1:2008	Optical amplifiers - Test methods -- Part 11-1: Polarization mode dispersion parameter - Jones matrix eigenanalysis (JME)	33.180.30	S/S CYS EN 61290-11-1:2003 =W/D
CYS EN 61758-1:2008	Fibre optic interconnecting devices and passive components - Interface standard for closures -- Part 1: General and guidance	33.180.20	
CYS EN 62002-1:2008	Mobile and portable DVB-T/H radio access - Part 1: Interface specification	33.170	S/S CYS EN 62002-1:2006 =W/D
CYS EN 62002-2:2008	Mobile and portable DVB-T/H radio access - Part 2: Interface conformance testing	33.170	S/S CYS EN 62002-2:2006 =W/D
CYS EN 55025:2008	Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of on-board receivers	33.100.10	S/S CYS EN 55025:2003-iss1=W/D

CYS EN 60793-1-1:2008	Optical fibres - Part 1-1: Measurement methods and test procedures - General and guidance	33.180.10	S/S CYS EN 60793-1- 1:2003 =W/D
CYS EN 61753-101- 3:2008	Fibre optic interconnecting devices and passive components performance standard -- Part 101-3: Fibre management systems for Category U - Uncontrolled environment	33.180.20	
CYS EN 61970-402:2008	Energy management system application program interface (EMS-API) -- Part 402: Common services	33.200	
CYS EN 61970-403:2008	Energy management system application program interface (EMS-API) -- Part 403: Generic data access	33.200	
CYS EN 61970-453:2008	Energy management system application program interface (EMS-API) -- Part 453: CIM based graphics exchange	33.200	

43

ROAD VEHICLES ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50408:2008	Household and similar electrical appliances - Safety - Particular requirements for cab heaters for vehicles	43.040.60	

45

RAILWAY ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS CLC/TS 50502:2008	Railway applications - Rolling stock - Electric equipment in trolley buses - Safety requirements and connection systems	45.060.01	Will supersede CLC/TS 50502:2007

47	SHIPBUILDING AND MARINE STRUCTURES		
----	---	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61996-1:2008	Maritime navigation and radiocommunication equipment and systems - Shipborne voyage data recorder (VDR) -- Part 1: Voyage data recorder (VDR) - Performance requirements, methods of testing and required test results	47.020.70	S/S CYS EN 61996:2001 =W/D
CYS EN 61996-2:2008	Maritime navigation and radiocommunication equipment and systems - Shipborne voyage data recorder (VDR) -- Part 2: Simplified voyage data recorder (S-VDR) - Performance requirements, methods of testing and required test results	47.020.70	S/S CYS EN 61996-2:2006=W/D

91	CONSTRUCTION MATERIALS AND BUILDING		
----	--	--	--

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60335-2-83:2002-iss1 (Including A1:2008)	Household and similar electrical appliances - Safety -- Part 2-83: Particular requirements for heated gullies for roof drainage	91.060.20	S/S CYS EN 60335-2-83:2002 =W/D
CYS EN 50164-1:2008	Lightning Protection Components (LPC) - Part 1: Requirements for connection components	91.120.40	S/S CYS EN 50164-1:2000=W/D
CYS EN 50164-2:2008	Lightning Protection Components (LPC) - Part 2: Requirements for conductors and earth electrodes	91.120.40	S/S CYS EN 50164-2:2002-iss1 =W/D
CYS EN 50164-4:2008	Lightning Protection Components (LPC) -- Part 4: Requirements for conductor fasteners	91.120.40	
CYS EN 50164-7:2008	Lightning Protection Components (LPC) - Part 7: Requirements for earthing enhancing compounds	91.120.40	
CYS HD 60364-1:2008	Low-voltage electrical installations -- Part 1: Fundamental principles, assessment of general characteristics, definitions	91.140.50	S/S CYS HD 384.1 S2:2001 & CYS HD 384.3 S2:1995 =W/D

93

CIVIL ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50490:2008	Electrical installations for lighting and beaconing of aerodromes - Technical requirements for aeronautical ground lighting control and monitoring systems - Units for selective switching and monitoring of individual lamps	93.120	

97

DOMESTIC AND COMMERCIAL EQUIPMENT. ENTERTAINMENT. SPORTS

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 60335-2-55:2003-iss1 (Including A1:2008)	Household and similar electrical appliances - Safety -- Part 2-55: Particular requirements for electrical appliances for use with aquariums and garden ponds	97.020	S/S CYS EN 60335-2-55:2003 =W/D
CYS EN 60335-2-66:2003-iss2(including A1:2008)	Household and similar electrical appliances - Safety -- Part 2-66: Particular requirements for water-bed heaters	97.100.10	S/S CYS EN 60335-2-66:2003-iss1=W/D
CYS EN 60335-2-85:2003-iss1(Including A1:2008)	Household and similar electrical appliances - Safety -- Part 2-85: Particular requirements for fabric steamers	97.060	S/S CYS EN 60335-2-85:2003 =W/D
CYS EN 60730-1:2000/A2:2008	Automatic electrical controls for household and similar use -- Part 1: General requirements	97.120	
CYS EN 60335-2-47:2003-iss1 (Including A1:2008)	Household and similar electrical appliances - Safety -- Part 2-47: Particular requirements for commercial electric boiling pans	97.040.20	S/S CYS EN 60335-2-47:2003 =W/D

ΤΡΟΠΟΠΟΙΗΣΕΙΣ

CYS EN 60079-17:2007 +Corrigendum 1:2008	Explosive atmospheres -- Part 17: Electrical installations inspection and maintenance	29.260.20	
--	---	-----------	--

CYS EN 62233:2008 +Corrigendum 1:2008	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure	97.030	
CYS EN 60927:2007 +Corrigendum 1:2008	Auxiliaries for lamps - Starting devices (other than glow starters) - Performance requirements	29.140.30	
CYS EN 62271-205:2008 +Corrigendum 1:2008	High-voltage switchgear and controlgear -- Part 205: Compact switchgear assemblies for rated voltages above 52 kV	29.130.10	