



**ΠΑΡΑΡΤΗΜΑ ΤΡΙΤΟ**  
**ΤΗΣ ΕΠΙΣΗΜΗΣ ΕΦΗΜΕΡΙΔΑΣ ΤΗΣ ΔΗΜΟΚΡΑΤΙΑΣ**  
**Αρ. 3847 της 30ής ΑΠΡΙΛΙΟΥ 2004**  
**ΔΙΟΙΚΗΤΙΚΕΣ ΠΡΑΞΕΙΣ**

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**ΜΕΡΟΣ Ι**

**Κανονιστικές Διοικητικές Πράξεις**

**Αριθμός 277**

**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 βάση το άρθρο 5(γ) του περί Τυποποίησης, Διαπίστευσης και Τεχνικής Πληροφόρησης Νόμου, Νόμος 156(I) του 2002, ο Κυπριακός Οργανισμός Προώθησης Ποιότητας υιοθέτησε και εξέδωσε ως Κυπριακά Πρότυπα τα πιο κάτω Ευρωπαϊκά Πρότυπα:

0.1	<b>GENERALITIES. TERMINOLOGY.</b> <b>STANDARDIZATION. DOCUMENTATION</b>
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CYSENDocument:	Title	ICS1	Withdrawn
CYSENISO12100-1:2003-iss1	Safety of machinery — Basic concepts, general principles for design — Part 1: Basic terminology, methodology	01.040.13	S/S CYS EN ISO 12100- 1:2003 = W/D
CYSENISO12100-2:2003-iss1	Safety of machinery — Basic concepts, general principles for design — Part 2: Technical principles	01.040.13	S/S CYS EN ISO 12100- 2:2003 = W/D
CYSENISO772:2001-iss1	Hydrometric determinations — Vocabulary and symbols	01.040.17	S/S CYS EN ISO 772:2001 = W/D
CYSCEN/TS14825:2003	Air conditioners, liquid chilling packages and heat pumps with electrically driven compressors for space heating and cooling — Testing and rating at part load conditions	01.040.23	
CYSEN1555-1:2002	Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 1: General	01.040.23	
CYSCEN/TR14633:2003	Welding — Working positions — Comparison of current international, European and US designations	01.040.25	
CYSEN378-1:2000-iss1	Refrigerating systems and heat pumps — Safety and environmental requirements — Part 1: Basic requirements, definitions, classification and selection criteria	01.040.27	S/S CYS EN 378- 1:2000 = W/D
CYSENISO3715-1:2004	Ships and marine technology — Propulsion plants for ships — Part 1: Vocabulary for geometry of propellers	01.040.47	
CYSEN14016-1:2004	Binders for magnesite screeds — Caustic magnesia and magnesium chloride — Part 1: Definitions, requirements	01.040.91	

3	<b>SOCIOLOGY. SERVICES. COMPANY          ORGANIZATION AND MANAGEMENT.          ADMINISTRATION. TRANSPORT</b>
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CYSENDocument:	Title	ICS1	Withdrawn
CYSEN14413-1:2003	Recreational diving services — Safety related minimum requirements for the training of scuba instructors — Part 1: Level 1	3.2	
CYSEN14413-2:2004	Recreational diving services — Safety related minimum requirements for the training of scuba instructors — Part 2: Level 2	3.2	
CYSEN14534:2003	Postal services — Quality of service — Measurement of the transit time of end-to-end services for bulk mail	3.24	
CYSCEN/TS14567:2004	Postal services - Automated processing of mail items - Address block locator	3.24	

11		HEALTH CARE TECHNOLOGY	
CYSENDocument:	Title	ICS1	Withdrawn
CYSCEN/TS14271:2003	Health informatics — File exchange format for vital signs	11.02	
CYSEN60601-1-8:2004	Medical electrical equipment — Part 1-8: General requirements for safety — Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems	11.040.01	
CYSEN13976-1:2003	Rescue systems — Transportation of incubators — Part 1: Interface conditions	11.040.10	
CYSEN13976-2:2003	Rescue systems — Transportation of incubators — Part 2: System requirements	11.040.10	
CYSEN13328-2:2002-iss2	Breathing system filters for anaesthetic and respiratory use — Part 2: Non-filtration aspects	11.040.10	S/S CYS EN 13328-2:2002-iss1 = W/D
CYSENISO3826-1:2003-iss1	Plastics collapsible containers for human blood and blood components — Part 1: Conventional containers	11.040.20	S/S CYS EN ISO 3826-1:2003 = W/D
CYSEN45502-2-1:2003	Active implantable medical devices — Part 2-1: Particular requirements for active implantable medical devices intended to treat bradyarrhythmia (cardiac pacemakers)	11.040.40	
CYSEN62220-1:2004	Medical electrical equipment — Characteristics of digital X-ray imaging devices — Part 1: Determination of the detective quantum efficiency	11.040.50	
CYSENISO7376:2003	Anaesthetic and respiratory equipment — Laryngoscopes for tracheal intubation	11.040.55	S/S CYS EN 1819:1998 = W/D
CYSENISO16744:2003	Dentistry — Base metal materials for fixed dental restorations	11.060.10	
CYSENISO9917-1:2003-iss1	Dentistry — Water-based cements — Part 1: Powder/liquid acid-base cements	11.060.10	S/S CYS EN ISO 9917-1:2003 = W/D
CYSEN556-2:2003	Sterilization of medical devices — Requirements for medical devices to be designated "STERILE" — Part 2: Requirements for aseptically processed medical devices	11.080.01	
CYSEN13727:2003	Chemical disinfectants and antiseptics — Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants for instruments used in the medical area — Test method and requirements (phase 2, step 1)	11.080.20	

CYSENISO10993-3:2003-iss1	Biological evaluation of medical devices — Part 3: Tests for genotoxicity, carcinogenicity and reproductive toxicity	11.1	S/S CYS EN ISO 10993-3:2003 = W/D
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<b>13</b>	<b>ENVIRONMENT AND HEALTH PROTECTION, SAFETY</b>
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<b>CYSENDocument:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYSEN13528-3:2003	Ambient air quality — Diffusive samplers for the determination of concentrations of gases and vapours — Requirements and test methods — Part 3: Guide to selection, use and maintenance	13.040.20	
CYSEN14095:2003	Water conditioning equipment inside buildings — Electrolytic treatment systems with aluminium anodes — Requirements for performance, safety and testing	13.060.20	
CYSEN12255-14:2003	Wastewater treatment plants — Part 14: Disinfection	13.060.30	
CYSEN12566-1:2000-iss1	Small wastewater treatment systems for up to 50 PT — Part 1: Prefabricated septic tanks	13.060.30	S/S CYS EN 12566-1:2000 = W/D
CYSENISO15586:2003-iss1	Water quality — Determination of trace elements using atomic absorption spectrometry with graphite furnace	13.060.50	S/S CYS EN ISO 15586:2003 = W/D
CYSENISO16588:2003	Water quality — Determination of six complexing agents — Gas-chromatographic method	13.060.50	
CYSENISO17993:2003	Water quality — Determination of 15 polycyclic aromatic hydrocarbons (PAH) in water by HPLC with fluorescence detection after liquid-liquid extraction	13.060.50	
CYSCLC/TS50418:2004	Safety of machinery — Electro-sensitive protective equipment — Passive infra-red protective devices (PIPDs)	13.11	
CYSENISO14159:2004	Safety of machinery — Hygiene requirements for the design of machinery	13.11	
CYSCLC/TS61496-3:2003	Safety of machinery — Electro-sensitive protective equipment — Part 3: Particular requirements for Active Opto-electronic Protective Devices responsive to Diffuse Reflection (AOPDDR)	13.11	
CYSCLC/TR50417:2003	Safety of household and similar electrical appliances — Interpretations related to European Standards within the scope of CENELEC/TC 61	13.12	
CYSEN14253:2003	Mechanical vibration — Measurement and calculation of occupational exposure to whole-body vibration with reference to health — Practical guidance	13.16	
CYSENISO9921:2003-iss1	Ergonomics — Assessment of speech communication	13.18	S/S CYS EN ISO 9921:2003 = W/D

CYSENISO6385:2004	Ergonomic principles in the design of work systems	13.18	S/S CYS ENV 26385:1990 = W/D
CYSENISO9886:2004	Ergonomics — Evaluation of thermal strain by physiological measurements	13.18	S/S CYS EN ISO 9886:2001 = W/D
CYSEN1147:2001	Portable ladders for fire service use	13.220.10	
CYSEN3-7:2004	Portable fire extinguishers — Part 7: Characteristics, performance requirements and test methods	13.220.10	S/S CYS EN 3- 1:1996, CYS EN 3- 2:1996, CYS EN 3- 4:1996, and CYS EN 3- 5:1996 = W/D
CYSEN1846-3:2002	Firefighting and rescue service vehicles — Part 3: Permanently installed equipment — Safety and performance	13.220.10	
CYSEN13565-1:2003	Fixed firefighting systems — Foam systems — Part 1: Requirements and test methods for components	13.220.20	
CYSENISO6941:2003	Textile fabrics — Burning behaviour — Measurement of flame spread properties of vertically oriented specimens	13.220.40	S/S CYS EN ISO 6941:1995 = W/D
CYSEN14326:2003	Leather — Physical and mechanical tests — Determination of resistance to horizontal spread of flame	13.220.40	
CYSENISO6940:2004	Textile fabrics — Burning behaviour — Determination of ease of ignition of vertically oriented specimens	13.220.40	S/S CYS EN ISO 6940:1995 = W/D
CYSEN60695-11-2:2003	Fire hazard testing — Part 11-2: Test flames — 1 kW nominal pre-mixed flame — Apparatus, confirmatory test arrangement and guidance	13.220.40	S/S CYS EN 60695-2- 4/1:1993 = W/D
CYSEN1839:2003	Determination of explosion limits of gases and vapours	13.23	
CYSEN13463-8:2003	Non-electrical equipment for potentially explosive atmospheres — Part 8: Protection by liquid immersion 'k'	13.23	
CYSENISO4126-6:2003	Safety devices for protection against excessive pressure — Part 6: Application, selection and installation of bursting disc safety devices	13.24	
CYSEN61478:2001-iss1	Live working — Ladders of insulating material	13.26	S/S CYS EN 61478:2001 = W/D
CYSEN60903:2003	Live working — Gloves of insulating material	13.26	S/S CYS EN 60903:1993 = W/D

CYSEN50392:2004	Generic standard to demonstrate the compliance of electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (0 Hz - 300 GHz)	13.28	
CYSEN14025:2003	Tanks for the transport of dangerous goods — Metallic pressure tanks — Design and construction	13.3	
CYSCLC/TS50131-7:2003	Alarm systems — Intrusion systems — Part 7: Application guidelines	13.31	
CYSENV14383-2:2003	Prevention of crime — Urban planning and design — Part 2: Urban planning	13.31	
CYSCLC/TS50134-7:2003	Alarm systems — Social alarm systems — Part 7: Application guidelines	13.32	
CYSCLC/TS50136-4:2004	Alarm systems — Alarm transmission systems and equipment — Part 4: Annunciation equipment used in alarm receiving centres	13.32	
CYSEN340:2003	Protective clothing — General requirements	13.340.10	S/S CYS EN 340:1993 = W/D
CYSEN14021:2003	Stone shields for off-road motorcycling suited to protect riders against stones and debris - Requirements and test methods	13.340.10	
CYSEN14126:2003	Protective clothing — Performance requirements and tests methods for protective clothing against infective agents	13.340.10	
CYSEN14325:2004	Protective clothing against chemicals — Test methods and performance classification of chemical protective clothing materials, seams, joins and assemblages	13.340.10	
CYSEN1621-2:2003-iss1	Motorcyclists' protective clothing against mechanical impact — Part 2: Motorcyclists' back protectors — Requirements and test methods	13.340.10	S/S CYS EN 1621-2:2003 = W/D
CYSEN14387:2004	Respiratory protective devices - Gas filter(s) and combined filter(s) - Requirements, testing, marking	13.340.30	S/S CYS EN 141:2000, CYS EN 371:1992 and CYSEN372:1992 = W/D
CYSEN144-3:2003-iss1	Respiratory protective devices — Gas cylinder valves — Part 3: Outlet connections for diving gases Nitrox and oxygen	13.340.30	S/S CYS EN 144-3:2003 = W/D

17 METROLOGY AND MEASUREMENT. PHYSICAL PHENOMENA			
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN12261:2002-iss1	Gas meters — Turbine gas meters	17.120.10	S/S CYS EN 12261:2002 = W/D
CYSENISO11205:2003	Acoustics — Noise emitted by machinery and equipment — Engineering method for the determination of emission sound pressure levels in situ at the work station and at other specified positions using sound intensity	17.140.01	
CYSEN62053-11:2003- iss1	Electricity metering equipment (a.c.) — Particular requirements — Part 11: Electromechanical meters for active energy (classes 0,5, 1 and 2)	17.220.20	S/S CYS EN 62053- 11:2003 = W/D, S/S CYS EN 60521:1995 = W/D 01/03/2006
CYSEN62053-21:2003- iss1	Electricity metering equipment (a.c.) — Particular requirements — Part 21: Static meters for active energy (classes 1 and 2)	17.220.20	S/S CYS EN 62053- 21 : 2003 = W/D, S/S CYS EN 61036- 21:2003 = W/D 01/03/2006
CYSEN62053-22:2003- iss1	Electricity metering equipment (a.c.) — Particular requirements — Part 22: Static meters for active energy (classes 0,2 S and 0,5 S)	17.220.20	S/S CYS EN 62053- 22:2003 = W/D, S/S CYS EN 60687:1993 = W/D 01/03/2006
CYSEN62053-23:2003- iss1	Electricity metering equipment (a.c.) — Particular requirements — Part 23: Static meters for reactive energy (classes 2 and 3)	17.220.20	S/S CYS EN 62053- 23:2003 = W/D, S/S CYS EN 61268:1996 = W/D 01/03/2006
CYSEN60061-3:1997- iss4	Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 3: Gauges	17.040	S/S CYS EN 60061- 3:1997-iss3 = W/D

19 TESTING			
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN60068-3-8:2003	Environmental testing — Part 3-8: Supporting documentation and guidance — Selecting amongst vibration tests	19.04	
CYSEN61010-2-081:2002-iss1	Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes	19.08	S/S CYS EN 61010-2-081:2002 = W/D
CYSEN61010-2-051:2003-iss1	Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-051: Particular requirements for laboratory equipment for mixing and stirring	19.08	S/S CYS EN 61010-2-051:2003 = W/D
CYSEN13860-3:2003	Non-destructive testing — Eddy current examination — Equipment characteristics and verification — Part 3: System characteristics and verification	19.1	
CYSEN1593:1999-iss1	Non-destructive testing — Leak testing — Bubble emission techniques	19.1	S/S CYS EN 1593:1999 = W/D
CYSEN12084:2001-iss1	Non-destructive testing — Eddy current testing — General principles and guidelines	19.1	S/S CYS EN 12084:2001 = W/D
CYSEN13184:2001-iss1	Non-destructive testing — Leak testing — Pressure change method	19.1	S/S CYS EN 13184:2001 = W/D
CYSEN583-4:2002-iss1	Non-destructive testing — Ultrasonic examination — Part 4: Examination for discontinuities perpendicular to the surface	19.1	S/S CYS EN 583-4:2002 = W/D
CYSEN583-5:2001-iss1	Non-destructive testing — Ultrasonic examination — Part 5: Characterization and sizing of discontinuities	19.1	S/S CYS EN 583-5:2001 = W/D
CYSENISO9934-1:2001-iss1	Non-destructive testing — Magnetic particle testing — Part 1: General principles	19.1	S/S CYS EN ISO 9934-1:2001 = W/D
CYSEN13018:2001-iss1	Non-destructive testing — Visual testing — General principles	19.100	S/S CYS EN 13018:2001 = W/D
CYSEN13185:2001-iss1	Non-destructive testing — Leak testing — Tracer gas method	19.100	S/S CYS EN 13185:2001 = W/D

CYSEN932-3:1997-iss1	Tests for general properties of aggregates — Part 3: Procedure and terminology for simplified petrographic description	19.12	S/S CYS EN 932- 3:1997 = W/D
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21 MECHANICAL SYSTEMS AND COMPONENTS FOR GENERAL USE			
CYSEDocument:	Title	ICS1	Withdrawn
CYSEISO2342:2003	Slotted headless screws with shank	21.060.10	
CYSEISO7380:2004	Hexagon socket button head screws	21.060.10	S/S CYS EN ISO 7380:1998 = W/D
CYSEISO23429:2004	Gauging of hexagon sockets	21.060.10	This standard partially supersedes CYS EN ISO 10642:1998 and CYS EN ISO 4762:1998.

23 FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE			
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN13099:2003	Transportable gas cylinders — Conditions for filling gas mixtures into receptacles	23.020.30	
CYSEN1975:2000-iss1	Transportable gas cylinders — Specification for the design and construction of refillable transportable seamless aluminium and aluminium alloy gas cylinders of capacity from 0,5 litre up to 150 litre	23.020.30	S/S CYS EN 1975:2000 = W/D
CYSEN13096:2003	Transportable gas cylinders — Conditions for filling gases into receptacles — Single component gases	23.020.30	
CYSEN14419:2003	District heating pipes — Preinsulated bonded pipe systems for directly buried hot water networks — Surveillance systems	23.040.01	
CYSEN1555-5:2002	Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 5: Fitness for purpose of the system	23.040.01	
CYSCEN/TS1555-7:2003	Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 7: Guidance for the assessment of conformity	23.040.01	
CYSEN1555-2:2002	Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 2: Pipes	23.040.20	
CYSEN1555-3:2002	Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 3: Fittings	23.040.45	
CYSENISO10806:2003	Pipework — Fittings for corrugated metallic hoses	23.040.70	
CYSENISO10806:2003	Pipework — Fittings for corrugated metal hoses	23.040.70	
CYSEN12560-6:2003	Flanges and their joints — Gaskets for class-designated flanges — Part 6: Covered serrated metal gaskets for use with steel flanges	23.040.80	
CYSEN1514-6:2003	Flanges and their joints — Dimensions of gaskets for PN-designated flanges — Part 6: Covered serrated metal gaskets for use with steel flanges	23.040.80	
CYSEN10310:2003	Steel tubes and fittings for onshore and offshore pipelines — Internal and external polyamide powder based coatings	23.040.99	
CYSEN1555-4:2002	Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 4: Valves	23.060.01	
CYSEN1074-6:2004	Valves for water supply — Fitness for purpose requirements and appropriate verification tests — Part 6: Hydrants	23.060.99	

CYSEN13141-4:2004	Ventilation for buildings - Performance testing of components/products for residential ventilation - Part 4: Fans used in residential ventilation systems	23.12	
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25 MANUFACTURING ENGINEERING			
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN62014-1:2002	Electronic design automation libraries — Part 1: Input/Output buffer information specifications (IBIS version 3.2)	25.04	
CYSEN61029-2-4:2003-iss2	Safety of transportable motor-operated electric tools — Part 2-4: Particular requirements for bench grinders	25.140.20	S/S CYS EN 61029-2-4:2003-iss1 = W/D
CYSEN1011-4:2000-iss1	Welding — Recommendations for welding of metallic materials — Part 4: Arc welding of aluminium and aluminium alloys	25.160.10	S/S CYS EN 1011-4:2000 = W/D
CYSENISO9013:2002-iss2	Thermal cutting — Classification of thermal cuts — Geometrical product specification and quality tolerances	25.160.10	S/S CYS EN ISO 9013:2002-iss1 = W/D
CYSEN1011-2:2001-iss1	Welding — Recommendations for welding of metallic materials — Part 2: Arc welding of ferritic steels	25.160.10	S/S CYS EN 1011-2:2001 = W/D
CYSEN1011-3:2000-iss1	Welding — Recommendations for welding of metallic materials — Part 3: Arc welding of stainless steels	25.160.10	S/S CYS EN 1011-3:2000 = W/D
CYSENISO13919-2:2001-iss1	Welding — Electron and laser beam welded joints — Guidance on quality levels for imperfections — Part 2: Aluminium and its weldable alloys	25.160.10	S/S CYS EN ISO 13919-2:2001 = W/D
CYSENISO15609-2:2001	Specification and qualification of welding procedures for metallic materials — Welding procedure specification — Part 2: Gas welding	25.160.10	
CYSENISO9692-3-iss1	Welding and allied processes — Recommendations for joint preparation — Part 3: Metal inert gas welding and tungsten inert gas welding of aluminium and its alloys	25.160.10	S/S CYS EN ISO 9692-3:2001 = W/D
CYSENISO14172:2003-iss1	Welding consumables — Covered electrodes for manual metal arc welding of nickel and nickel alloys — Classification	25.160.20	S/S CYS EN ISO 14172:2003 = W/D
CYSEN1321:1997-iss1	Destructive tests on welds in metallic materials — Macroscopic and microscopic examination of welds	25.160.40	S/S CYS EN 1321:1997 = W/D
CYSEN1711:2000-iss1	Non-destructive examination of welds — Eddy current examination of welds by complex plane analysis	25.160.40	S/S CYS EN 1711:2000 = W/D
CYSEN14612:2003	Space product assurance — Verification and approval of automatic machine wave soldering	25.160.50	
CYSENISO18279:2003	Brazing — Imperfections in brazed joints	25.160.50	

CYSEN12797:2000-iss1	Brazing — Destructive tests of brazed joints	25.160.50	S/S CYS EN 12797:2000 = W/D
CYSEN12799:2000-iss1	Brazing — Non-destructive examination of brazed joints	25.160.50	S/S CYS EN 12799:2000 = W/D
CYSENISO2360:2003-iss1	Non-conductive coatings on non-magnetic electrically conductive basis materials — Measurement of coating thickness — Amplitude-sensitive eddy current method	25.220.20	S/S CYS EN ISO 2360:2003 = W/D
CYSEN10169-1:2003	Continuously organic coated (coil coated) steel flat products — Part 1: General information (definitions, materials, tolerances, test methods)	25.220.60	S/S CYS EN 10169-1:1997 = W/D

27 ENERGY AND HEAT TRANSFER ENGINEERING			
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN12952-13:2003-iss1	Water-tube boilers and auxiliary installations — Part 13: Requirements for flue gas cleaning systems	27.04	S/S CYS EN 12952-13:2003 = W/D
CYSEN378-3:2000-iss1	Refrigerating systems and heat pumps — Safety and environmental requirements — Part 3: Installation site and personal protection	27.08	S/S CYS EN 378-3:2000 = W/D
CYSEN378-4:2000-iss1	Refrigerating systems and heat pumps — Safety and environmental requirements — Part 4: Operation, maintenance, repair and recovery	27.08	S/S CYS EN 378-4:2000 = W/D
CYSEN12975-1:2002	Thermal solar systems and components — Solar collectors — Part 1: General requirements	27.16	
CYSEN12975-1:2002	Thermal solar systems and components — Solar collectors — Part 1: General requirements	27.16	

29 ELECTRICAL ENGINEERING			
CYSENDocument:	Title	ICS1	Withdrawn
CYSCLC/TR50422:2003	Guide for the application of the European Standard EN 50160	29.02	
CYSEN60695-10-2:2003	Fire hazard testing — Part 10-2: Abnormal heat — Ball pressure test	29.02	
CYSEN60893-3-1:2004	Insulating materials — Industrial rigid laminated sheets based on thermosetting resins for electrical purposes — Part 3-1: Specifications for individual materials — Requirements for types of industrial rigid laminated sheets	29.035.01	S/S CYS EN 60893-3-1:1995 = W/D
CYSEN60893-3-2:2004	Insulating materials — Industrial rigid laminated sheets based on thermosetting resins for electrical purposes — Part 3-2: Specifications for individual materials — Requirements for rigid laminated sheets based on epoxy resins	29.035.01	S/S CYS EN 60893-3-2:2000 = W/D
CYSEN60893-3-3:2004	Insulating materials — Industrial rigid laminated sheets based on thermosetting resins for electrical purposes — Part 3-3: Specifications for individual materials — Requirements for rigid laminated sheets based on melamine resins	29.035.01	S/S CYS EN 60893-3-3:1995 = W/D
CYSEN60893-3-4:2004	Insulating materials — Industrial rigid laminated sheets based on thermosetting resins for electrical purposes — Part 3-4: Specifications for individual materials — Requirements for rigid laminated sheets based on phenolic resins	29.035.01	S/S CYS EN 60893-3-4:1995 = W/D
CYSEN60893-3-5:2004	Insulating materials — Industrial rigid laminated sheets based on thermosetting resins for electrical purposes — Part 3-5: Specifications for individual materials — Requirements for rigid laminated sheets based on polyester resins	29.035.01	S/S CYS EN 60893-3-5:1995 = W/D
CYSEN60893-3-6:2004	Insulating materials — Industrial rigid laminated sheets based on thermosetting resins for electrical purposes — Part 3-6: Specifications for individual materials — Requirements for rigid laminated sheets based on silicone resins	29.035.01	S/S CYS EN 60893-3-6:1995 = W/D
CYSEN62011-3-1:2003	Insulating materials — Industrial rigid moulded laminated tubes and rods of rectangular and hexagonal cross-section based on thermosetting resins for electrical purposes — Part 3-1: Specifications for individual materials — Tubes and rods of rectangular	29.035.20	
CYSEN62021-1:2003	Insulating liquids — Determination of acidity — Part 1: Automatic potentiometric titration	29.040.10	

CYSEN50214:1998-iss1	Flexible cables for lifts	29.060.20	S/S CYS EN 50214:1998 = W/D
CYSEN50124-1:2001-iss1	Railway applications — Insulation coordination — Part 1: Basic requirements — Clearances and creepage distances for all electrical and electronic equipment	29.080.00	S/S CYS EN 50124-1:2001 = W/D
CYSEN60664-5:2003	Insulation coordination for equipment within low-voltage systems — Part 5: A comprehensive method for determining clearances and creepage distances equal to or less than 2 mm	29.080.30	
CYSEN62211:2004	Inductive components — Reliability management	29.100.10	
CYSEN60401-3:2003	Terms and nomenclature for cores made of magnetically soft ferrites — Part 3: Guidelines on the format of data appearing in manufacturers' catalogues of transformer and inductor cores	29.100.10	
CYSEN60127-2:2003-iss1	Miniature fuses - Part 2: Cartridge fuse-links	29.120.50	S/S CYS EN 60127-2:2003 = W/D
CYSEN60269-3:1995-iss1	Low-voltage fuses — Part 3: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household and similar applications)	29.120.50	S/S CYS EN 60269-3:1995 = W/D
CYSEN62208:2003	Empty enclosures for low-voltage switchgear and controlgear assemblies — General requirements	29.130.20	S/S CYS EN 50298:1999 = W/D 01/02/2005
CYSEN60061-2:1997-iss4	Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 2: Lampholders	29.140.10	W/D + S/S
CYSEN60061-1:1997-iss5	Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 1: Lamp caps	29.140.10	S/S CYS EN 60061-2:1997-iss4 = W/D
CYSEN60630:1999-iss1	Maximum lamp outlines for incandescent lamps	29.140.20	S/S CYS EN 60630:1999 = W/D
CYSEN62035:2000-iss2	Discharge lamps (excluding fluorescent lamps) — Safety specifications	29.140.30	S/S CYS EN 62035:2000-iss1 = W/D
CYSEN61347-2-9:2001-iss2	Lamp controlgear — Part 2-9: Particular requirements for ballasts for discharge lamps (excluding fluorescent lamps)	29.140.99	S/S CYS EN 61347-2-9:2001-iss1 = W/D
CYSEN61558-2-15:2001-iss1	Safety of power transformers, power supply units and similar — Part 2-15: Particular requirements for isolating transformers for the supply of medical locations	29.18	S/S CYS EN 61558-2-15:2001 = W/D

CYSEN62259:2004	Secondary cells and batteries containing alkaline or other non-acid electrolytes — Nickel-cadmium prismatic secondary single cells with partial gas recombination	29.220.99	
CYSEN60079-25:2004	Electrical apparatus for explosive gas atmospheres — Part 25: Intrinsically safe systems	29.260.20	

31		ELECTRONICS	
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN60862-3:2003	Surface acoustic wave (SAW) filters of assessed quality — Part 3: Standard outlines	31.14	
CYSEN61249-2-11:2003	Materials for printed boards and other interconnecting structures — Part 2-11: Reinforced base materials, clad and unclad — Polyimide, brominated epoxide modified or unmodified, woven E-glass reinforced laminated sheets of defined flammability-	31.18	
CYSEN61249-2-21:2003	Materials for printed boards and other interconnecting structures — Part 2-21: Reinforced base materials, clad and unclad — Non-halogenated epoxide woven E-glass reinforced laminated sheets of defined flammability (vertical burning test), copper-clad	31.18	
CYSEN61249-2-5:2003	Materials for printed boards and other interconnecting structures — Part 2-5: Reinforced base materials, clad and unclad — Brominated epoxide cellulose paper reinforced core/woven E-glass reinforced surfaces laminated sheets of defined flammability-	31.18	
CYSEN61249-2-6:2003	Materials for printed boards and other interconnecting structures — Part 2-6: Reinforced base materials, clad and unclad — Brominated epoxide non-woven/woven E-glass reinforced laminated sheets of defined flammability (vertical burning test), copper-clad	31.18	
CYSEN61076-2-101:2003	Connectors for electronic equipment — Part 2-101: Circular connectors — Detail specification for circular connectors M8 with screw- or snap locking, M12 with screw-locking for low voltage applications	31.220.10	
CYSEN61076-3-103:2004	Connectors for electronic equipment — Part 3-103: Rectangular connectors — Detail specification for single row connectors with non-removable ribbon cable contacts on 1,25 mm pitch used for high speed serial data (HSSDC)	31.220.10	
CYSENISO11551:2003	Optics and optical instruments — Lasers and laser-related equipment — Test method for absorptance of optical laser components	31.26	S/S CYS EN ISO 11551:1997 = W/D
CYSEN60825-4:1998-iss2	Safety of laser products — Part 4: Laser guards	31.26	S/S CYS EN 60825-4:1998-iss1 = W/D
CYSCLC/TS61496-2:2003	Safety of machinery — Electro-sensitive protective equipment — Part 2: Particular requirements for equipment using active opto-electronic protective devices (AOPD)	31.26	

33	<b>TELECOMMUNICATIONS. AUDIO AND VIDEO ENGINEERING</b>
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CYSENDocument:	Title	ICS1	Withdrawn
CYSEN62272-1:2003	Digital Radio Mondiale (DRM) — Part 1: System specification	33.060.20	
CYSEN62153-1-1:2004	Metallic communication cables test methods — Part 1-1: Electrical — Measurement of the pulse/step return loss in the frequency domain using the Inverse Discrete Fourier Transformation (IDFT)	33.1	
CYSEN62153-4-2:2004	Metallic communication cables test methods — Part 4-2: Electromagnetic compatibility (EMC) — Screening and coupling attenuation — Injection clamp method	33.1	
CYSEN14010:2003	Safety of machinery - Equipment for power driven parking of motor vehicles - Safety and EMC requirements for design, manufacturing, erection and commissioning stages	33.100.01	
CYSEN61000-4-21:2003	Electromagnetic compatibility (EMC) — Part 4-21: Testing and measurement techniques — Reverberation chamber test methods	33.100.10	
CYSEN55015:2001-iss2	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	33.100.10	S/S CYS EN 55015:2001-iss1 = W/D
CYSEN50288-5-1:2003	Multi-element metallic cables used in analogue and digital communication and control — Part 5-1: Sectional specification for screened cables characterized up to 250 MHz — Horizontal and building backbone cables	33.120.10	
CYSEN50288-5-2:2003	Multi-element metallic cables used in analogue and digital communication and control — Part 5-2: Sectional specification for screened cables characterized up to 250 MHz — Work area and patch cord cables	33.120.10	
CYSEN50288-6-1:2003	Multi-element metallic cables used in analogue and digital communication and control — Part 6-1: Sectional specification for unscreened cables characterised up to 250 MHz — Horizontal and building backbone cables	33.120.10	
CYSEN50288-6-2:2003	Multi-element metallic cables used in analogue and digital communication and control — Part 6-2: Sectional specification for unscreened cables characterised up to 250 MHz — Work area and patch cord cables	33.120.10	
CYSEN50288-1:2003	Multi-element metallic cables used in analogue and digital communication and control — Part 1: Generic specification	33.120.20	S/S CYS EN 50288-1:2001 = W/D

CYSEN50288-2-1:2003	Multi-element metallic cables used in analogue and digital communication and control — Part 2-1: Sectional specification for screened cables characterised up to 100 MHz — Horizontal and building backbone cables	33.120.20	S/S CYS EN 50288-2-1:2001 = W/D
CYSEN50288-2-2:2003	Multi-element metallic cables used in analogue and digital communication and control — Part 2-2: Sectional specification for screened cables characterised up to 100 MHz — Work area and patch cord cables	33.120.20	S/S CYS EN 50288-2-2:2001 = W/D
CYSEN50288-3-1:2003	Multi-element metallic cables used in analogue and digital communication and control — Part 3-1: Sectional specification for unscreened cables characterised up to 100 MHz — Horizontal and building backbone cables	33.120.20	S/S CYS EN 50288-3-1:2001 = W/D
CYSEN50288-3-2:2003	Multi-element metallic cables used in analogue and digital communication and control — Part 3-2: Sectional specification for unscreened cables characterised up to 100 MHz — Work area and patch cord cables	33.120.20	S/S CYS EN 50288-3-2:2001 = W/D
CYSEN50288-4-1:2003	Multi-element metallic cables used in analogue and digital communication and control — Part 4-1: Sectional specification for screened cables characterised up to 600 MHz — Horizontal and building backbone cables	33.120.20	S/S CYS EN 50288-4-1:2001 = W/D
CYSEN50288-4-2:2003	Multi-element metallic cables used in analogue and digital communication and control — Part 4-2: Sectional specification for screened cables characterised up to 600 MHz — Work area and patch cord cables	33.120.20	S/S CYS EN 50288-4-2:2001 = W/D
CYSEN60730-1:2001-iss2	Automatic electrical controls for household and similar use — Part 1: General requirements	33.160.20	S/S CYS EN 60730-1:2001-iss1 = W/D
CYSEN60793-1-41:2003	Optical fibres Part 1-41: Measurement methods and test procedures — Bandwidth	33.180.10	S/S CYS EN 60793-1-41:2002 = W/D
CYSEN60793-1-32:2003	Optical fibres — Part 1-32: Measurement methods and test procedures — Coating strippability	33.180.10	Partially S/S CYS EN 188000:1994, W/D upon publication of full 60793-1 series

CYSEN60793-1-40:2003	Optical fibres — Part 1-40: Measurement methods and test procedures — Attenuation	33.180.10	S/S CYS EN 18800:1994 = W/D on publication of all CYS EN 60973-1 series
CYSEN62149-5:2003	Fibre optic active components and devices — Performance standards — Part 5: ATM-PON transceivers with LD driver and CDR ICs	33.180.20	
CYSEN62148-11:2003	Fibre optic active components and devices — Package and interface standards — Part 11: 14-pin modulator-integrated laser diode transmitters	33.180.20	
CYSEN62149-6:2003	Fibre optic active components and devices — Performance standards — Part 6: 650-nm 250-Mbit/s plastic optical fibre transceivers	33.180.20	
CYSEN61290-3-1:2003	Optical amplifiers — Test methods — Part 3-1: Noise figure parameters — Optical spectrum analyzer method	33.180.30	
CYSEN61968-1:2004	Application integration at electric utilities — System interfaces for distribution management — Part 1: Interface architecture and general requirements	33.2	

<b>35</b>	<b>INFORMATION TECHNOLOGY. OFFICE MACHINES</b>
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<b>CYSENDocument:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYSEN62018:2003	Power consumption of information technology equipment — Measurement methods	35.02	
CYSEN14484:2003	Health informatics — International transfer of personal health data covered by the EU data protection directive — High level security policy	35.240.80	
CYSEN14485:2003	Health informatics — Guidance for handling personal health data in International applications in the context of the EU data protection directive	35.240.80	
CYSENISO18104:2003	Health informatics — Integration of a reference terminology model for nursing	35.240.80	S/S CYS ENV 14032:2002 = W/D

<b>37</b>	<b>IMAGE TECHNOLOGY</b>
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CYSENDocument:	Title	ICS1	Withdrawn
CYSEN1010-4:2004	Safety of machinery — Safety requirements for the design and construction of printing and paper converting machines — Part 4: Bookbinding, paper converting and finishing machines	37.100.10	

**43 ROAD VEHICLE ENGINEERING**

CYSENDocument:	Title	ICS1	Withdrawn
CYSENISO11446:2004	Road vehicles — Connectors for the electrical connection of towing and towed vehicles — 13-pole connectors for vehicles with 12 V nominal supply voltage	43.040.10	S/S CYS EN ISO 11446:2002 = W/D

45		RAILWAY ENGINEERING	
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN14200:2004	Railway applications — Suspension components — Parabolic springs, steel	45.04	
CYSEN13979-1:2003	Railway applications — Wheelsets and bogies — Monobloc wheels — Technical approval procedure — Part 1: Forged and rolled wheels	45.04	
CYSEN12561-7:2004	Railway applications - Tank wagons - Part 7: Platforms and ladders	45.060.20	
CYSEN12561-8:2004	Railway applications — Tank wagons — Part 8: Heating connections	45.060.20	
CYSEN13848-1:2003	Railway applications/Track — Track geometry quality — Part 1: Characterisation of track geometry	45.08	

47	<b>SHIPBUILDING AND MARINE STRUCTURES</b>
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<b>CYSENDocument:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYSEN14330:2003	Inland navigation vessels — Studless anchor chain — Round steel link chain	47.06	
CYSEN14503:2003	Inland navigation vessels — Harbours for inland navigation	47.06	
CYSENISO8849:2003-iss1	Small craft — Electrically operated direct-current bilge-pumps	47.08	S/S CYS EN ISO 8849:2003 = W/D

49	<b>AIRCRAFT AND SPACE VEHICLE ENGINEERING</b>
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<b>CYSENDocument:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYSEN14824:2003	Space engineering — Testing	49.14	
CYSEN13291-2:2003	Space product assurance — General requirements — Part 2: Quality assurance	49.14	
CYSEN14724:2004	Space project management - Tailoring of space standards	49.14	
CYSEN13291-3:2003	Space product assurance — General requirements — Part 3: Materials, mechanical parts and processes	49.14	

<b>53</b>	<b>MATERIALS HANDLING EQUIPMENT</b>
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<b>CYSENDocument:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYSEN13135-1:2003	Cranes — Safety — Design — Requirements for equipment — Part 1: Electrotechnical equipment	53.020.20	
CYSENISO284:2003- iss1	Conveyor belts — Electrical conductivity — Specification and test method	53.040.20	S/S CYS EN ISO 284:2003 = W/D
CYSENISO9856:2003	Conveyor belts — Determination of elastic and permanent elongation and calculation of elastic modulus	53.040.20	S/S CYS EN ISO 9856:1996 = W/D
CYSEN13827:2003	Steel cord conveyor belts — Determination of the lateral and vertical displacement of steel cords	53.040.20	

59	<b>TEXTILE AND LEATHER TECHNOLOGY</b>
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<b>CYSENDocument:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYSENISO9073-6:2003	Textiles — Test methods for nonwovens — Part 6: Absorption	59.080.30	
CYSEN14465:2003	Textiles — Upholstery fabrics — Specification and methods of test	59.080.30	
CYSEN1471:1997-iss1	Textile floor coverings — Assessment of changes in appearance	59.080.60	S/S CYS EN 1471:1997 = W/D
CYSEN13745:2004	Surfaces for sports areas - Determination of specular reflectance	59.080.60	
CYSEN14288:2003	Leather — Physical and mechanical tests — Determination of fogging characteristics	59.140.30	
CYSEN14289:2003	Leather — Physical and mechanical tests — Determination of water penetration pressure	59.140.30	
CYSEN14327:2003	Leather — Physical and mechanical tests — Determination of abrasion resistance of automotive leather	59.140.35	

61 CLOTHING INDUSTRY			
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN13780:2003	Touch and close fasteners - Determination of longitudinal shear strength	61.04	

65	AGRICULTURE
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CYSENDocument:	Title	ICS1	Withdrawn
CYSEN50338:2001-iss1	Safety of household and similar electrical appliances — Particular requirements for pedestrian controlled battery powered electrical lawnmowers	65.060.70	S/S CYS EN 50338:2001 = W/D

67		FOOD TECHNOLOGY	
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN14177:2003	Foodstuffs — Determination of patulin in clear and cloudy apple juice and puree — HPLC method with liquid/liquid partition clean-up	67.080.10	
CYSENISO14673-1:2004	Milk and milk products — Determination of nitrate and nitrite contents — Part 1: Method using cadmium reduction and spectrometry	67.100.10	S/S CYS EN ISO 14673- 1:2001-iss1 = W/D
CYSENISO14673-2:2004	Milk and milk products — Determination of nitrate and nitrite contents — Part 2: Method using segmented flow analysis (Routine method)	67.100.10	S/S CYS EN ISO 14673- 2:2001-iss1 = W/D
CYSENISO14673-3:2004	Milk and milk products — Determination of nitrate and nitrite contents — Part 3: Method using cadmium reduction and flow injection analysis with in-line dialysis (Routine method)	67.100.10	S/S CYS EN ISO 14673- 3:2001-iss1 = W/D
CYSEN14176:2003	Foodstuffs — Determination of domoic acid in mussels by HPLC	67.120.30	
CYSENISO19219:2003	Animal and vegetable fats and oils — Determination of visible foots in crude fats and oils	67.200.10	
CYSEN14338:2003	Paper and board intended to come into contact with foodstuffs — Conditions for determination of migration from paper and board using modified polyphenylene oxide (MPPO) as a simulant	67.25	
CYSCEN/TS14577:2003	Materials and articles in contact with foodstuffs — Plastics — Polymeric additives — Test method for the determination of the mass fraction of a polymeric additive that lies below 1 000 Daltons	67.25	
CYSENISO12193:2004	Animal and vegetable fats and oils — Determination of lead by direct graphite furnace atomic absorption spectroscopy	67.200	S/S CYS EN ISO 12193:2000 = W/D

71		CHEMICAL TECHNOLOGY	
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN13630-1:2003	Explosives for civil uses — Detonating cords and safety uses — Part 1: Requirements	71.100.30	
CYSEN13630-5:2003	Explosives for civil uses — Detonating cords and safety uses — Part 5: Determination of resistance to abrasion of detonating cords	71.100.30	
CYSEN13763-16:2003	Explosives for civil uses — Detonators and relays — Part 16: Determination of delay accuracy	71.100.30	
CYSEN13763-17:2003	Explosives for civil uses — Detonators and relays — Part 17: Determination of no-fire current of electric detonators	71.100.30	
CYSEN13763-18:2003	Explosives for civil uses — Detonators and relays — Part 18: Determination of series firing current of electric detonators	71.100.30	
CYSEN13763-19:2003	Explosives for civil uses — Detonators and relays — Part 19: Determination of firing impulse of electric detonators	71.100.30	
CYSEN13763-21:2003	Explosives for civil uses — Detonators and relays — Part 21: Determination of flash-over voltage of electric detonators	71.100.30	
CYSEN13763-22:2003	Explosives for civil uses — Detonators and relays — Part 22: Determination of capacitance, insulation resistance and insulation breakdown of leading wires	71.100.30	
CYSEN13763-5:2003-iss1	Explosives for civil uses — Detonators and relays — Part 5: Determination of resistance to cutting damage of leading wires and shock tubes	71.100.30	S/S CYS EN 13763-5:2003 = W/D
CYSEN13938-4:2003	Explosives for civil uses — Propellants and rocket propellants — Part 4: Determination of burning rate under ambient conditions	71.100.30	
CYSEN13268:2001-iss1	Surface active agents — Determination of ethylene oxide and propylene oxide groups in ethylene oxide and propylene oxide adducts	71.100.40	S/S CYS EN 13268:2001 = W/D
CYSEN13270:2001-iss1	Surface active agents — Determination of the active matter content in alkyltrimethylbetaines	71.100.40	S/S CYS EN 13270:2001 = W/D
CYSEN14210:2003	Surface active agents — Determination of interfacial tension of solutions of surface active agents by the stirrup or ring method	71.100.40	
CYSEN14128:2003	Durability of wood and wood-based products — Performance criteria for curative wood preservatives as determined by biological tests	71.100.50	
CYSCEN/TR14723:2003	Durability of wood and wood-based products — Field and accelerated conditioning tests (FACT) for wood preservative out of ground contact	71.100.50	

CYSCEN/TS12037:2003	Wood preservatives — Field test method for determining the relative protective effectiveness of a wood preservative exposed out of ground contact — Horizontal lap-joint method	71.100.50	S/S CYS ENV 12037:1996 = W/D
CYSEN1209:2003	Chemicals used for treatment of water intended for human consumption — Sodium silicate	71.100.80	S/S CYS EN 1209:1998 = W/D
CYSEN974:2003	Chemicals used for treatment of water intended for human consumption — Phosphoric acid	71.100.80	S/S CYS EN 974:1997 = W/D

75 PETROLEUM AND RELATED TECHNOLOGIES			
CYSENDocument:	Title	ICS1	Withdrawn
CYSENIISO10426-2:2003	Petroleum and natural gas industries — Cements and materials for well cementing — Part 2: Testing of well cements	75.02	
CYSENIISO3170:2004	Petroleum liquids — Manual sampling	75.08	S/S CYS EN ISO 3170:1999 = W/D
CYSENIISO20623:2003	Petroleum and related products — Determination of the extreme-pressure and anti-wear properties of fluids — Four ball method (European conditions)	75.1	
CYSEN13399:2003	Methods of test for petroleum and its products — BS 2000-517: Bitumen and bituminous binders — Determination of storage stability of modified bitumen	75.14	
CYSEN13632:2003	Methods of test for petroleum and its products — BS 2000-518: Bitumen and bituminous binders — Visualisation of polymer dispersion in polymer modified bitumen	75.14	colour pages
CYSEN238:1996-iss1	Liquid petroleum products — Petrol — Determination of the benzene content by infrared spectrometry	75.160.20	S/S CYS EN 238:1996 = W/D
CYSEN14213:2003	Heating fuels — Fatty acid methyl esters (FAME) — Requirements and test methods	75.160.20	
CYSEN14214:2003	Automotive fuels — Fatty acid methyl esters (FAME) for diesel engines — Requirements and test methods	75.160.20	
CYSENIISO15680:2003-iss1	Water quality — Gas-chromatographic determination of a number of monocyclic aromatic hydrocarbons, naphthalene and several chlorinated compounds using purge-and-trap and thermal desorption	75.160.20	S/S CYS EN ISO 15680:2003 = W/D
CYSENIISO15156-2:2003	Petroleum, petrochemical and natural gas industries — Materials for use in H <sub>2</sub> S-containing environments in oil and gas production — Part 2: Cracking-resistant carbon and low alloy steels, and the use of cast irons	75.180.01	
CYSENIISO15156-3:2003	Petroleum, petrochemical and natural gas industries — Materials for use in H <sub>2</sub> S-containing environments in oil and gas production — Part 3: Cracking-resistant CRAs (corrosion-resistant alloys) and other alloys	75.180.01	
CYSENIISO6807:2003	Rubber hoses and hose assemblies for rotary drilling and vibration applications — Specification	75.180.10	

CYSENISO14693:2003	Petroleum and natural gas industries — Drilling and well-servicing equipment	75.180.10	
CYSENISO10438- 1:2003	Petroleum, petrochemical and natural gas industries — Lubrication, shaft-sealing and control-oil systems and auxiliaries — Part 1: General requirements	75.180.20	
CYSENISO10438- 2:2003	Petroleum and natural gas industries — Lubrication, shaft-sealing and control-oil systems and auxiliaries Part 2: Special- purpose oil systems	75.180.20	
CYSENISO10438- 3:2003	Petroleum, petrochemical and natural gas industries — Lubrication, shaft-sealing and control-oil systems and auxiliaries —Part 3: General purpose oil systems	75.180.20	
CYSENISO10438- 4:2003	Petroleum, petrochemical and natural gas industries — Lubrication, shaft-sealing and control-oil systems and auxiliaries Part 4: Self-acting gas seal support	75.180.20	

METALLURGY			
CYSENDocument:	Title	ICS1	Withdrawn
CYSEISO18265:2003- Iss1	Metallic materials — Conversion of hardness values	77.040.01	S/S CYS EN ISO 18265:2003 = W/D
CYSEN12385-6:2004	Steel wire ropes — Safety — Part 6: Stranded ropes for mine shafts	77.14	
CYSEN12385-10:2003	Steel wire ropes — Safety — Part 10: Spiral ropes for general structural applications	77.140.65	
CYSEN573-4:2004	Aluminium and aluminium alloys - Chemical composition and form of wrought products - Part 4: Forms of products	77.150.10	S/S CYS EN 573- 4:1995 = W/D

79		WOOD TECHNOLOGY	
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN312:2003	Particleboards - Specifications	79.060.20	S/S CYS EN 312- 1:1997, CYS EN 312-2:1997, CYS EN 312-3:1997, CYS EN 312-4:1997, CYS EN 312-5:1997, CYS EN 312-6:1997, CYS EN 312-7:1997 = W/D

81		GLASS AND CERAMICS INDUSTRIES	
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN1389:2003	Advanced technical ceramics - Ceramic composites - Physical properties - Determination of density and apparent porosity	81.060.30	S/S CYS ENV 1389:1994 = W/D
CYSEN12291:2003	Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature in air at atmospheric pressure - Determination of compression properties	81.060.30	S/S CYS ENV 12291:1996 = W/D
CYSEN1159-1:2003	Advanced technical ceramics - Ceramic composites - Thermophysical properties - Part 1: Determination of thermal expansion	81.060.30	S/S CYS ENV 1159-1:1994 = W/D
CYSCEN/TS14425-3:2003	Advanced technical ceramics — Test methods for determination of fracture toughness of monolithic ceramics — Part 3: Chevron notched beam (CNB) method	81.060.30	

83		RUBBER AND PLASTICS INDUSTRIES	
CYSENDocument:	Title	ICS1	Withdrawn
CYSEISO15512:2003	Plastics — Determination of water content	83.080.01	S/S CYS EN ISO 960:1998 = W/D
CYSEISO1183-1:2004	Plastics — Methods for determining the density of non-cellular plastics — Part 1: Immersion method, liquid pyknometer method and titration method	83.080.01	
CYSEISO295:2004	Plastics — Compression moulding of test specimens of thermosetting materials	83.080.10	S/S CYS EN ISO 295:1999 = W/D
CYSEISO10366-2:2003	Plastics — Methyl methacrylate/acrylonitrile/butadiene-styrene (MABS) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties	83.080.20	S/S CYS EN ISO 10366- 2:1999 = W/D
CYSEISO2580-2:2003	Plastics — Acrylonitrile-butadiene-styrene (ABS) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties	83.080.20	S/S CYS EN ISO 2580- 2:2000 = W/D
CYSEISO2897-2:2003	Plastics — Impact-resistant polystyrene (PS-I) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties	83.080.20	S/S CYS EN ISO 2897- 2:1999 = W/D
CYSEISO6402-2:2003	Plastics — Acrylonitrile-styrene/acrylate (ASA), acrylonitrile-(ethylene-propylene-diene)-styrene (AEPDS) and acrylonitrile-(chlorinated polyethylene)-styrene (ACS) moulding and extrusion materials — Part 2: Preparation of test specimens and determination o	83.080.20	S/S CYS EN ISO 6402- 2:1999 = W/D
CYSEISO9142:2003	Adhesives — Guide to the selection of standard laboratory ageing conditions for testing bonded joints	83.18	S/S CYS EN 29142:1993 = W/D

85		PAPER TECHNOLOGY	
CYSENDocument:	Title	ICS1	Withdrawn
CYSENIISO15320:2003	Pulp, paper and board — Determination of pentachlorophenol in an aqueous extract	85.04	

91	<b>CONSTRUCTION MATERIALS AND BUILDING</b>
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CYSENDocument:	Title	ICS1	Withdrawn
CYSEN13200-1:2003	Spectator facilities — Part 1: Layout criteria for spectator viewing area — Specification	91.040.10	
CYSEN1779:1999-iss1	Non-destructive testing — Leak testing — Criteria for method and technique selection	91.040.70	S/S CYS EN 1779:1999 = W/D
CYSEN14201:2004	Blinds and shutters - Resistance to repeated operations (mechanical endurance) - Methods of testing	91.060.50	
CYSEN13894-1:2003	Products and systems for the protection and repair of concrete structures — Test methods — Determination of fatigue under dynamic loading — Part 1: During cure	91.080.40	
CYSEN1504-10:2003	Products and systems for the protection and repair of concrete structures — Definitions — Requirements — Quality control and evaluation of conformity — Part 10: Site application of products and systems and quality control of the works	91.080.40	
CYSEN196-8:2003	Methods of testing cement - Part 8: Heat of hydration - Solution method	91.100.10	
CYSEN196-9:2003	Methods of testing cement — Part 9: Heat of hydration — Semi-adiabatic method	91.100.10	
CYSEN933-3:1997-iss1	Tests for geometrical properties of aggregates — Part 3: Determination of particle shape — Flakiness index	91.100.20	S/S CYS EN 933- 3:1997 = W/D
CYSENISO7390:2003	Building construction — Jointing products — Determination of resistance to flow of sealants	91.100.50	S/S CYS EN 27390:1991 = W/D
CYSEN13398:2003	Bitumen and bituminous binders - Determination of the elastic recovery of modified bitumen	91.100.50	
CYSEN13587:2003	Bitumen and bituminous binders — Determination of the tensile properties of bituminous binders by the tensile test method	91.100.50	
CYSEN13589:2003	Bitumen and bituminous binders - Determination of the tensile properties of modified bitumen by the force ductility method	91.100.50	
CYSEN13703:2003	Bitumen and bituminous binders — Determination of deformation energy — (Identical with IP 515-2004)	91.100.50	
CYSEN13702-1:2003	Bitumen and bituminous binders - Determination of dynamic viscosity of modified bitumen - Part 1: Cone and plate method	91.100.50	

CYSEN13702-2:2003	Bitumen and bituminous binders — Determination of dynamic viscosity of modified bitumen — Part 2: Coaxial cylinders method	91.100.50	
CYSEN14016-2:2004	Binders for magnesite screeds — Caustic magnesia and magnesium chloride — Part 2: Test methods	91.100.50	
CYSEN13588:2004	Bitumen and bituminous binders — Determination of cohesion of bituminous binders with pendulum test	91.100.50	
CYSEN13872:2004	Method of test for smoothing and/or levelling compounds — Determination of shrinkage	91.100.99	
CYSEN12354-6:2003	Building Acoustics — Estimation of acoustic performance of buildings from the performance of elements — Part 6: Sound absorption in enclosed spaces	91.120.20	
CYSEN442-1:1996-iss1	Specification for radiators and convectors — Part 1: Technical specifications and requirements	91.140.10	S/S CYS EN 442- 1:1996 = W/D
CYSEN13142:2004	Ventilation for buildings — Components/products for residential ventilation — Required and optional performance characteristics	91.140.30	
CYSEN13465:2004	Ventilation for buildings - Calculation methods for the determination of air flow rates in dwellings	91.140.30	
CYSEN14134:2004	Ventilation for buildings — Performance testing and installation checks of residential ventilation systems	91.140.30	
CYSEN14239:2004	Ventilation for buildings — Ductwork — Measurement of ductwork surface area	91.140.30	
CYSEN14240:2004	Ventilation for buildings — Chilled ceilings — Testing and rating	91.140.30	
CYSEN13141-1:2004	Ventilation for buildings — Performance testing of components/products for residential ventilation — Part 1: Externally and internally mounted air transfer devices	91.140.30	
CYSEN13141-2:2004	Ventilation for buildings — Performance testing of components/products for residential ventilation — Part 2: Exhaust and supply air terminal devices	91.140.30	
CYSEN13141-3:2004	Ventilation for buildings - Performance testing of components/products for residential ventilation - Part 3: Range hoods for residential use	91.140.30	
CYSEN13141-6:2004	Ventilation for buildings — Performance testing of components/products for residential ventilation — Part 6: Exhaust ventilation system packages used in a single dwelling	91.140.30	
CYSEN274-1:2002-iss1	Waste fittings for sanitary appliances — Part 1: Requirements	91.140.70	S/S CYS EN 274- 1:2002 = W/D

CYSEN274-2:2002-iss1	Waste fittings for sanitary appliances — Part 2: Test methods	91.140.70	S/S CYS EN 274- 2:2002 = W/D
CYSEN274-3:2002-iss1	Waste fittings for sanitary appliances — Part 3: Quality control	91.140.70	S/S CYS EN 274- 3:2002 = W/D
CYSEN651:1997-iss1	Resilient floor coverings — Polyvinyl chloride floor coverings with foam layer — Specification	91.18	S/S CYS EN 651:1997 = W/D
CYSEN654:1997-iss1	Resilient floor coverings — Semi-flexible polyvinyl chloride tiles — Specification	91.18	S/S CYS EN 654:1997
CYSEN12001:2003	Conveying, spraying and placing machines for concrete and mortar - Safety requirements	91.22	

93		CIVIL ENGINEERING	
CYSENDocument:	Title	ICS1	Withdrawn
CYSCEN/TS13244-7:2003	Plastics piping systems for buried and above-ground pressure systems for water for general purposes, drainage and sewerage — Polyethylene (PE) — Part 7: Guidance for the assessment of conformity	93.03	
CYSENV1992-2:2001	Eurocode 2: Design of concrete structures Part 2. Concrete bridges	93.04	
CYSEN12697-11:2003	Bituminous mixtures — Test methods for hot mix asphalt — Part 11: Determination of the affinity between aggregate and bitumen	93.080.20	
CYSEN12697-12:2003	Bituminous mixtures — Test methods for hot mix asphalt — Part 12: Determination of the water sensitivity of bituminous specimens	93.080.20	
CYSEN12697-20:2003	Bituminous mixtures — Test methods for hot mix asphalt — Part 20: Indentation using cube or Marshall specimens	93.080.20	
CYSEN12697-22:2003	Bituminous mixtures — Test methods for hot mix asphalt — Part 22: Wheel tracking	93.080.20	
CYSEN12697-33:2003	Bituminous mixtures — Test methods for hot mix asphalt — Part 33: Specimen prepared by roller compactor	93.080.20	
CYSEN13880-6:2004	Hot applied joint sealants — Part 6: Method for the preparation of samples for testing	93.080.20	
CYSEN12272-2:2003	Surface dressing — Test methods — Part 2: Visual assessment of defects	93.080.20	
CYSEN13286-47:2004	Unbound and hydraulically bound mixtures — Part 47: Test method for the determination of California bearing ratio, immediate bearing index and linear swelling	93.080.20	
CYSEN13286-7:2004	Unbound and hydraulically bound mixtures — Part 7: Cyclic load triaxial test for unbound mixtures	93.080.20	

97	<b>DOMESTIC AND COMMERCIAL EQUIPMENT. ENTERTAINMENT. SPORTS</b>
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<b>CYSENDocument:</b>	<b>Title</b>	<b>ICS1</b>	<b>Withdrawn</b>
CYSEN60335-2-15:2002-iss1	Household and similar electrical appliances — Safety — Part 2-15: Particular requirements for appliances for heating liquids	97.040.50	S/S CYS EN 60335-2-15:2002 = W/D
CYSEN1888:2003-iss1	Child care articles — Wheeled child conveyances — Safety requirements and test methods	97,140	S/S CYS EN 1888:2003 = W/D
CYSEN14183:2003	Step stools	97,145	
CYSEN14396:2004	Fixed ladders for manholes	97,145	
CYSEN60335-2-27:1997-iss2	Safety of household and similar electrical appliances — Part 2-27: Particular requirements for skin exposure to ultraviolet and infrared radiation	97.170	S/S CYS EN 60335-2-27:1997-iss1 = W/D
CYSEN1176-1:1998-iss2	Playground equipment — Part 1: General safety requirements and test methods	97.19	S/S CYS EN 1176-1:1998-iss1 = W/D
CYSEN1176-2:1998-iss1	Playground equipment — Part 2: Additional specific safety requirements and test methods for swings	97.200.40	S/S CYS EN 1176-2:1998 = W/D
CYSEN1176-3:1998-iss1	Playground equipment — Part 3: Additional specific safety requirements and test methods for slides	97.200.40	S/S CYS EN 1176-3:1998 = W/D
CYSEN1176-4:1998-iss1	Playground equipment — Part 4: Additional specific safety requirements and test methods for runways	97.200.40	S/S CYS EN 1176-4:1998 = W/D
CYSEN1176-5:1999-iss2	Playground equipment — Part 5: Additional specific safety requirements and test methods for carousels	97.200.40	S/S CYS EN 1176-5:1999-iss1 = W/D
CYSEN14467:2004	Recreational diving services — Requirements for recreational scuba diving service providers	97.220.10	