К.А.П. 374/2002



# **ΠΑΡΑΡΤΗΜΑ ΤΡΙΤΟ** ΤΗΣ ΕΠΙΣΗΜΗΣ ΕΦΗΜΕΡΙΔΑΣ ΤΗΣ ΔΗΜΟΚΡΑΤΙΑΣ Αξ. 3627 της 2ας ΑΥΓΟΥΣΤΟΥ 2002 **ΔΙΟΙΚΗΤΙΚΕΣ ΠΡΑΞΕΙΣ**

### ΜΕΡΟΣ Ι

### Κανονιστικές Διοικητικές Πράξεις

Αριθμός 374

ΟΙ ΠΕΡΙ ΚΥΠΡΙΑΚΩΝ ΠΡΟΤΥΠΩΝ ΚΑΙ ΕΛΕΓΧΟΥ ΠΟΙΟΤΗΤΑΣ (ΕΠΙΤΡΟΠΕΣ ΓΙΑ ΤΗΝ ΚΑΤΑΡΤΙΣΗ ΚΑΙ ΑΝΑΘΕΩΡΗΣΗ ΠΡΟΤΥΠΩΝ) ΚΑΝΟΝΙΣΜΟΙ ΤΟΥ 1976

#### Γνωστοποίηση βάσει του Κανονισμού 8

Με το παρόν γνωστοποιείται ότι με βάση τον Κανονισμό 8 των περί Κυπριαχών Προτύπων χαι Ελέγχου Ποιότητας (Επιτροπές για την Κατάρτιση χαι Αναθεώρηση Προτύπων), Κανονισμών του 1976 ο Κυπριαχός Οργανισμός Προτύπων χαι Ελέγχου Ποιότητας υιοθέτησε χαι εξέδωσε ως Κυπριαχά Πρότυπα τα πιο χάτω Ευρωπαϊχά Πρότυπα:

(4055)

0.1

#### GENERALITIES. TERMINOLOGY. STANDARDIZATION. DOCUMENTATION

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN1005-1:2001	Safety of machinery. Human physical performance. Terms and definitions	01.040.13	
CYSENISO15007-1:2002	Road vehicles. Measurement of driver visual behaviour with respect to transport information and control systems. Definitions and parameters	01.040.43	
CYSENISO4921:2002-iss1	Knitting. Basic concepts. Vocabulary	01.040.59	S/S CYS EN ISO 4921:2002 and CYS EN 4921:1993 = W/D
CYSENISO1043-1:2002-iss1	Plastics - Symbols and abbreviated terms - Basic polymers and their special characteristics	01.040.83	S/S CYS EN ISO 1043- 1:2002 = W/D
CYSEN235:2002	Wallcoverings. Vocabulary and symbols	01.040.91	
CYSEN12670:2002	• Natural stone. Terminology	01.040.91	
CYSEN980:1996-iss1	Graphical symbols for use in the labelling of medical devices	01.080.20	S/S CYS EN 980:1996
CYSENISO7287:2002	Graphical symbols for thermal cutting equipment	01.080.20	S/S CYS EN ISO 7287:1995 = W/D
CYSENISO128-20:2001	Technical drawings - General principles of presentation - Basic conventions for lines	01.100.01	
CYSENISO128-21:2001	Technical drawings - General principles of presentation - Preparation of lines by CAD systems		
CYSENISO13567-2:2002	Technical product documentation. Organization and naming of layers for CAD. Concepts, format and codes used in construction documentation	01.110	

405	7
-----	---

CYSENISO13567-2:2002	Technical product documentation. Organization and naming of layers for CAD. Concepts, format and codes used in construction documentation	01.110	S/S CYS EN ISO 13567- 2:2002 = W/D
CYSENISO13567-1:2002	Technical product documentation - Organization and naming of layers for CAD - Overview and principles	1.11	
CYSENISO13567-1:2002	Technical product documentation. Organization and naming of layers for CAD. Overview and principles	1.11	

.

•

.

•

### 0.7 MATHEMATICS.NATURAL SCIENCES

4

•

CYSENDocument:	Title	ICS1	Withdrawn
CYSENISO8261:2002	Milk and milk products. General guidance for the preparation of test samples, initial suspensions and decimal dilutions for microbiological examination	07.100.30	

#### HELTH CARE TECHNOLOGY

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN60601-1-2:2002	Medical electrical equipment. General requirements for safety. Collateral standard. Electromagnetic compatibility. Requirements and tests	11.040.01	S/S CYS EN 60601-1- 2:1993 = W/D
CYSENISO10651-4:2002	Lung ventilators - Particular requirements for operator-powered resuscitators	11.040.10	
CYSEN13328-1:2001	Breathing system filters for anaesthetic and respiratory use. Salt test method to assess filtration performance	11.040.10	
CYSENISO17510-1:2002	Sleep apnoea breathing therapy. Sleep apnoea breathing therapy devices	11.040.10	
CYSEN61217:1997-iss1	Guide to co-ordinates, movements and scales used for radiotherapy equipment	11.040.50	S/S CYS EN 61217:1997 = W/D
CYSEN60601-2-50:2002	Medical electrical equipment. Particular requirements for safety. Particular requirements for the safety of infant phototherapy equipment	11.040.50	· .
CYSEN61828:2002	Ultrasonics. Focusing transducers. Definitions and measurement methods for the transmitted fields	11.040.55	
CYSEN13503-7:2002	Ophthalmic implants. Intraocular lenses. Clinical investigations	11.040.70	
CYSEN29917:1994-iss1	Specification for dental water-based cements	11.060.10	S/S CYS EN 29917:1994 = W/D
CYSENISO10451:2002	Dental implant systems. Contents of technical file	11.060.15	
CYSENISO7787-4:2002	Dental rotary instruments. Cutters. Miniature carbide laboratory cutters	11.060.25	
CYSENISO10993-14:2001- iss1	Biological evaluation of medical devices. Identification and quantification of degradation products from ceramics	11.100	S/S CYS EN ISO 10993- 14:2001 = W/D

CYSEN13726-1:2002	Test methods for primary wound dressings. Aspects of absorbency	11.120.20	
CYSEN13726-2:2002	Test methods for primary wound dressings. Moisture vapour transmission rate of permeable film dressings	11.120.20	
CYSENISO4074:2002	Natural latex rubber condoms. Requirements and test methods	11.200	S/S CYS EN 600:1996 = current until further notice
CYŚENISO7439:2002	Copper-bearing intra-uterine contraceptive devices. Requirements, tests	11.200	

13

#### ENVIRONMENT AND HEALTH PROTECTION. SAFETY

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN12574-1:2002	Stationary waste containers. Containers with a capacity from 1 700 I to 5 000 I with flat or dome lid(s), for trunnion, double trunnion or pocket lifting devices. Dimensions and design	13.030.40	
CYSEN12574-2:2002	Stationary waste containers. Performance requirements and test methods	13.030.40	
CYSEN12574-3:2002	Stationary waste containers. Safety and health requirements	13.030.40	
CYSEN13071:2002	Selective waste collection containers. Above-ground mechanically-lifted containers with capacity from 80 I to 5000 I for selective collection of w_ste	13.030.40	
CYSEN840-5:1997-iss2	Mobile waste containers. Performance requirements and test methods	13.030.40	S/S CYS EN 840-5:1997 = W/D
CYSENISO7726:2001-iss1	Ergonomics of the thermal environment. Instruments for measuring physical quantities	13.040.20	S/S CYS EN ISO 7726:2001 = W/D
CYSEN13205:2002	Workplace atmospheres. Assessment of performance of instruments for measurement of airborne particle concentrations	13.040.30	
CYSEN1_649:2002	Stationary source emissions. Determination of the mass concentration of individual gaseous organic compounds. Activated carbon and solvent desorption method	.13.040.40	

. .

CYSEN50292:2002	Electrical apparatus for the detection of carbon monoxide in domestic premises. Guide on the selection, installation, use and maintenance	13.040.40	
CYSEN12255-1:2002	Wastewater treatment plants. General construction principles	13.060.30	
CYSEN12255-4:2002	Wastewater treatment plants. Primary settlement	13.060.30	
CYSEN12255-6:2002	Wastewater treatment plants. Activated sludge processes	13.060.30	
CYSEN12255-7:2002	Wastewater treatment plants. Biological fixed-film reactors	13.060.30	
CYSEN12255-9:2002	Wastewater treatment plants. Odour control and ventilation	13.060.30	
CYSENISO14403:20ט2	Water quality. Determination of total cyanide and free cyanide by continuous flow analysis	13.060.50	
CYSENISO15587-1:2002	Water quality - Digestion for the determination of selected elements in water - Aqua regia digestion	13.060.50	· · · · · · · · · · · · · · · · · · ·
CYSENISO15587-2:2002	Water quality - Digestion for the determination of selected elements in water - Nitric acid digestion	13.060.50	
CYSEN1825-2:2002	Grease separators. Selection of nominal size, installation, operation and maintenance	13.060.99	
CYSEN858-1:2002	Separator systems for light liquids (e.g. oil and petrol). Principles of product design, performance and testing, marking and quality control	13.060.99	
CYSEN1005-3:2002	Safety of machinery. Human physical performance. Recommended force limits for machinery operation	13.110	

.... 

4	0	6	3
4	U	0	5

CYSEN61508-1:2002	Functional safety of electrical/electronic/programmable electronic safety-related systems - General requirements	13.110	
CYSENISO5349-1:2001	Mechanical vibration. Measurement and evaluation of human exposure to hand transmitted vibration. General requirements	13.16	
CYSENISO5349-2:2002	Mechanical vibration. Measurement and assessment of human exposure to hand-transmitted vibration. Practical guidance for measurement at the workplace.	13.160	
CYSENV1317-4:2002	Road restraint systems. Performance classes, impact test acceptance criteria and test methods for terminals and transitions of safety barriers	13.200	
CYSEN54-10:2002	Fire detection and fire alarm systems. Flame detectors. Point detectors	13.220.20	
CYSEN12882:2002	Conveyor beits for general purpose use. Electrical and flammability safety requirements	13.220.40	
CYSEN3475-407:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Flammability	13.220.40	
CYSENISO9239-1:2002	Reaction to fire tests for floorings - Determination of the burning behaviour using a radiant heat source	13.220.40	
CYSENISO1182:2002	Reaction to fire tests for building products. Non-combustibility test	13.220.50	
CYSENISO1716:2002	Reaction to fire tests for building products. Determination of the heat of combustion	13.220.50	

CYSEN13823:2002	Reaction to fire tests for building products. Building products excluding floorings exposed to the thermal attack by a single burning item	13.220.50	
CYSENISO11925-2:2002	Reaction to fire tests. Ignitability of building products subjected to direct impingement of flame. Single-flame source test	13.220.50	S/S CYS EN ISO 11925- 2:1997 = W/D
CYSEN13501-1:2002	Fire classification of construction products and building elements. Classification using test data from réaction to fire tests	13.220.50	
CYSEN13463-1:2001	Non-electrical equipment for potentially explosive atmospheres. Basic method and requirements	13.230	
CYSENV61111:2002	Matting of insulating material-for electrical purposes	13.260	
CYSEN50340:2001	Hydraulic cable cutting devices. Devices to be used on electrical installations with nominal voltage up to AC 30 kV	13.260	
CYSEN61478:2001	Live working. Ladders of insulating material	13.260	
CYSEN61481:2001	Live working. Portable phase comparators for use on voltages from 1 kV to 36 kV a.c.	13.260	
CYSEN50357:2001	Evaluation of human exposure to electromagnetic fields from devices used in electronic article surveillance (EAS), radio frequency identification (RFID) and similar applications	13.280	colour pages
CYSEN50271:2002	Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen. Requirements and tests for apparatus using software and/or digital technologies	13.320	

. . . .

. 

CYSEN50136-1-1:1998-iss1	Alarm systems. Alarm transmission systems and equipment. General requirements for alarm transmission systems	13.320	S/S CYS EN 50136-1- 1:1998 = W/D
CYSEN50136-2-1:1998-iss1	Alarm systems. Alarm transmission systems and equipment. General requirements for alarm transmission equipment	13.320	S/S CYS EN 50136-2- 1:1998 = W/D
CYSEN13061:2001	Protective clothing. Shin guards for association football players. Requirements and test methods	13.340.10	
CYSEN13277-5:2002	Protective equipment for martial arts. Additional requirements and test methods for genital protectors and abdominal protectors	13.340.10	
CYSENISO15027-1:2002	Immersion suits - Constant wear suits, requirements including safety	13.340.10	
CYSENISO15027-2:2002	Immersion suits. Abandonment suits, requirements including safety	13.340.10	<u>.</u> .
CYSENISO15027-3:2002	Immersion suits. Test methods	13.340.10	
CYSEN943-2:2002	Protective clothing against liquid and gaseous chemicals, aerosols and solid particles. Performance requirements for \$0Qgas-tight\$0R (Type 1) chemical protective suits for emergency teams (ET)	13.340.10	
CYSEN170:1992-iss1	Specification for ultraviolet filters used in personal eye-protection equipment	13.340.20	S/S CYS EN 170:1992 = W/D
CYSEN1384:1997-iss1	Specification for helmets for equestrian activities	13.340.20	S/S CYS EN 1384:1997 = W/D

4066	
------	--

CYSEN1836:1997-iss1	Personal eye protection. Sunglasses and sunglare filters for general use	13.340.20	S/S CYS EN 1836:1997 = W/D
CYSEN61229:1996-iss1	Rigid protective covers for live working on a.c. installations	13.340.20	S/S CYS EN 61229:1996 = W/D
CYSEN13087-1:2000-iss1	Protective helmets. Test methods. Conditions and conditioning	13.340.20	S/S CYS EN 13087-1:2000 = .W/D
CYSEN13087-2:2000-iss1	Protective helmets. Test methods. Shock absorption	13.340.20	S/S CYS EN 13087-2:2000 = W/D
CYSEN13087-3:2000-iss1	Protective helmets. Test methods. Resistance to penetration	13.340.20	S/S CYS EN 13087-3:2000 = W/D
CYSEN13087-6:2000-iss1	Protective helmets. Test methods. Field of vision	13.340.20	S/S CYS EN 13087-6:2000 = W/D
CYSEN13087-7:2000-iss1	Protective helmets. Test methods. Flame resistance	13.340.20	S/S CYS EN 13087-7:2000 = W/D
CYSEN13277-4:2001	Protective equipment for martial arts. Additional requirements and test methods for head protectors	13.340.20	
CYSEN133:2001	Respiratory protective devices. Classification	13.340.30	S/S CYS EN 133:1991 = W/D
CYSEN405:2002	Respiratory protective devices. Valved filtering half masks to protect against gases or gases and particles. Requirements, testing, marking	13.340.30	S/S CYS EN 405:1993 = W/D
CYSEN13274-6:2002	Respiratory protective devices. Methods of test. Determination of carbon dioxide content of the inhalation air	13.340.30	
CYSEN1598:1998-iss1	Health and safety in welding and allied processes. Transparent welding curtains, strips and screens for arc welding processes	13.340.99	S/S CYS EN 1598:1998 = W/D

.

#### METROLOGY AND MEASUREMENT. PHYSICAL PHENOMENA

17

CYSENDocument:	Title	ICS1	Withdrawn
CYSENISO10360-2:2002	Geometrical product specifications (GPS). Acceptance and reverification tests for coordinate measuring machines (CMM). CMMs used for measuring size	17.040.30	S/S CYS EN ISO 10360- 2:1996 = W/D
CYSENISO10360-6:2001	Geometrical product specifications (GPS). Acceptance and reverification tests for coordinate measuring machines (CMM). Estimation of errors in computing Gaussian associated features	17.040.30	
CYSENISO5436-2:2002	Geometrical product specifications (GPS). Surface texture. Profile method. Measurement standards. Software measurement standards	17.040.30	
CYSENISO15212-2:2002	Oscillation-type density meters - Process instruments for homogenous liquids	17.06	
CYSEN61685:2002	Ultrasonics. Flow measurement systems. Flow test object	17.120.01	
CYSENISO10534-2:2001	Acoustics - Determination of sound absorption coefficient and impedance in impedance tubes - Transfer-function method	17.140.01	
CYSENISO15744:2002	Hand-held non-electric power tools. Noise measurement code. Engineering method (grade 2)	17.140.20	
CYSEN60704-2-3:2002	Household and similar electrical appliances. Test code for the determination of airborne acoustical noise. Particular requirements for dishwashers	17.140.20	S/S CYS EN 60704-2- 3:1995 = W/D
CYSENISO11819-1:2001	Acoustics - Measurement of the influence of road surfaces on traffic noise - Statistical Pass-By method	17.140.30	
CYSEN61094-5:2002	Measurement microphones. Methods for pressure calibration of working standard microphones by comparison	17.140.50	

CYSEN13190:2001	Dial thermometers	17.200.20	
CYSEN13485:2001	Thermometers for measuring the air and product temperature for the transport, storage and distribution of chilled, frozen, deep-frozen/quick- frozen food and ice cream. Tests, performance, suitability	17.200.20	
CYSEN50294:1998	Measurement method of total input power of ballast-lamp circuits	17.220.20	
CYSEN60359:2002	Electrical and electronic measurement equipment. Expression of performance	17.220.20	

19	TESTING		
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN60068-3-5:2002	Environmental testing. Guidance. Confirmation of the performance of temperature chambers	19.040	
CYSEN60068-2-78:2002	Environmental testing. Test methods. Test cab. Damp heat, steady state	19.040	
CYSEN60068-3-4:2002	Environmental testing. Guidance. Damp heat tests	19.040	
CYSEN60068-3-6:2002	Environmental testing. Guidance. Confirmation of the performance of temperature/humidity chambers	19.040	
CYSEN60068-3-7:2002	Environmental testing. Guidance, Measurements in temperature chambers for tests A and B (with load)	19.040	
CYSEN61010-031:2002	Safety requirements for electrical equipment for measurement, control and laboratory use. Safety requirements for hand-held probe assemblies for electrical measurement and test	19.080	S/S CYS EN 61010-2- 031:1995 = W/D
CYSEN13625:2002	Non-destructive testing. Leak test. Guide to the selection of instrumentation for the measurement of gas leakage	19.100	

#### MECHANICAL SYSTEMS AND COMPONENTS FOR GENERAL USE

CYSENDocument:	Title	ICS1	Withdrawn
CYSENISO15245-2:2001-iss1	Gas cylinders - Parallel threads for connection of valves to gas cylinders - Gauge inspection	21.040.30	S/S CYS EN ISO 15245- 2:2001 = W/D
CYSENISO14579:2001	Hexalobular socket head cap screws	21.060.10	
CYSENISO14580:2001	Hexalobular socket cheese head screws	21.060.10	
CYSENISO14583:2001	Hexalobular socket pan head screws	21.060.10	
CYSENISO14584:2001	Hexalobular socket raised countersunk head screws	21.060.10	
CYSENISO14585:2001	Hexalobular socket pan head tapping screws	21.060.10	
CYSENISO14586:2001	Hexalobular socket countersunk head tapping screws	21.060.10	
CYSEN12512:2001	Timber structures. Test methods. Cyclic testing of joints made with mechanical fasteners	21.060.01	
CYSEN50265:1999-iss1	Metric cable glands for electrical installations	21.140	S/S CYS EN 50265:1999 = W/D
CYSEN13906-1:2002	Cylindrical helical springs made from round wire and bar. Calculation and design. Compression springs	21.160	

23

#### FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN1802:2002	Transportable gas cylinders. Periodic inspection and testing of seamless aluminium alloy gas cylinders	23.020.30	
CYSEN1803:2002	Transportable gas cylinders. Periodic inspection and testing of welded carbon steel gas cylinders	23.020.30	
CYSEN1968:2002	Transportable gas cylinders. Periodic inspection and testing of seamless steel gas cylinders	23.020.30	
CYSEN12245:2002	Transportable gas cylinders. Fully wrapped composite cylinders	23.020.30	
CYSEN12257:2002	Transportable gas cylinders. Seamless, hoop-wrapped composite cylinders	23.020.30	
CYSEN13365:2002	Transportable gas cylinders. Cylinder bundles for permanent and liquefied gases (excluding acetylene). Inspection at time of filling	23.020.30	
CYSEN13385:2002	Transportable gas cylinders. Battery vehicles for permanent and liquefied gases (excluding acetylene). Inspection at time of filling	23.020.30	
CYSEN13371:2002	Cryogenic vessels. Couplings for cryogenic service	23.020.40	
CYSEN13371:2002	Cryogenic vessels. Couplings for cryogenic service	23.020.40	
CYSENV1452-6:2002	Plastics piping systems for water supply. Unplasticized poly(vinyl chloride) (PVC-U). Guidance for installation	23.040.01	

4072	

CYSEN13482:2001	Rubber hoses and hose assemblies for asphalt and bitumen. Specification	23.040.70	
CYSEN681-2:2000-iss1	Elastomeric seals. Material requirements for pipe joint seals used in water and drainage applicatons. Thermoplastic elastomer:	23.040.80	S/S CYS EN 681-2:2000 = W/D
CYSEN12864:2001	Low-pressure, non adjustable regulators having a maximum outlet pressure of less than or equal to 200 mbar, with a capacity of less than or equal to 4 kg/h, and their associated safety devices for butane, propane or	23.060.40	
CYSENISO15136-1:2001-iss1	Downhole equipment for petroleum and natural gas industries. Progressing cavity pump systems for artificial lift. Pumps	23.080	S/S CYS EN ISO 15136- 1:2001 = W/D
CYSENISO5199:2002	Technical specifications for centrifugal pumps. Class II	23.080	S/S CYS EN 25199:1992 = W/D

.

.

•

#### MANUFACTURING ENGINEERING

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN61508-3:2002	Functional safety of electrical/electronic/programmable electronic safety-related systems - Software requirements	25.040.40	
CYSEN61508-2:2002	Functional safety of electrical/electronic/programmable electronic safety-related systems - Requirements for electrical/electronic/programmable electronic safety-related systems	25.040.40	
CYSEN61508-4:2002	Functional safety of electrical/electronic/programmable electronic safety-related systems - Definitions and abbreviations	25.040.40	
CYSEN61508-5:2002	Functional safety of electrical/electronic/programmable electronic safety-related systems - Examples of methods for the determination of safety integrity levels	25.040.40	
CYSEN61508-6:2002	Functional safety of electrical/electronic/programmable electronic safety-related systems - Guidelines on the application of IEC 61508-2 and IEC 61508-3	25.040.40	
CYSEN61508-7:2002	Functional safety of electrical/electronic/programmable electronic safety-related systems - Overview of techniques and measures	25.040.40	
CYSEN13788:2002	Machine tools. Safety. Multi-spindle automatic turning machines	25.080.10	

CYSENISO15614-11:2002	Specification and qualification of welding procedures for metallic materials - Welding procedure test - Electron and laser bean welding	25.160.10	
CYSENISO14270:2001-iss1	Specimen dimensions and procedure for mechanized peel testing resistance spot, seam and embossed projection welds	25.160.40	S/S CYS EN ISO 14270:2001 = W/D
CYSENISO14271:2001-iss1	Vickers hardness testing of resistance spot, projection and seam welds (low load and microhardness)	25.160.40	S/S CYS EN ISO 14271:2001 = W/D
CYSENISO14272:2001-iss1	Specimen dimensions and procedures for cross tension testing resistance spot and embossed projection welds	25.160.40	S/S CYS EN ISO 14272:2001 = W/D
CYSENISO14273:2001-iss1	Specimen dimensions and procedure for shear testing resistance spot, seam and embossed projection welds	25.160.40	S/S CYS EN ISO 14273:2001 = W/D
CYSEN50144-2-6:2001-iss1	Safety of hand-held electric motor operated tools. Particular requirements for hammers	25.120.10	S/S CYS EN 50144-2- 6:2001 = W/D
CYSENISO15615:2002	Gas welding equipment. Acetylene manifold systems for welding, cutting and allied processes. Safety requirements in high-pressure devices	25.160.30	
CYSEN60974-5:2002	Arc welding equipment. Wire feeders	25.160.30	
CYSEN60519-21:1998-iss1	Safety in electroheat installations. Particular requirements for resistance heating equipment. Heating and melting glass equipment	25.180.10	S/S CYS EN 60519- 21:1998 = W/D

.

27	ENERGY AND HEAT TRANSFER ENGINEERING		
	····	-	
CYSENDocument:	Title	ICS1	Withdrav
CYSEN12952-1:2001	Water-tube boilers and auxiliary installations. General	27.040	
CYSEN12952-2:2001	Water-tube boilers and auxiliary installations. Materials for pressure parts of boilers and accessories	27.040	
CYSEN13313:2001	Refrigerating systems and heat pumps. Competence of personnel	27.200	S/S CYS 12836:20 W/D

.

-

ž

#### ELECTRICAL ENGINEERING

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN61340-4-3:2002	Electrostatics. Standard test methods for specific applications. Footwear	29.020	-
CYSENV61112:2002	Blankets of insulating material for electrical purposes	29.035.01	
CYSEN60216-1:2002	Guide for the determination of thermal endurance properties of electrical insulating materials. Ageing procedures and evaluation of test results	29.035.01	
CYSEN60811-1-2:1995-iss1	Insulating and sheathing materials of electric cables. Common test methods. General application. Thermal ageing methods	29.035.01	S/S CYS EN 60811-1-2 :1995 = W/D
CYSEN60819-3-4:2002	Non-cellulosic papers for electrical purposes. Specifications for individual materials. Aramid fibre paper containing not more than 50 % of mica particles	29.035.10	
CYSEN50290-2-25:2002	Communication cables. Common design rules and construction. Polypropylene insulation compounds	29.035.20	
CYSEN50290-2-30:2002	Communication cables. Common design rules and construction. Poly(tetrafluoroethylene- hexafluoropropylene) (FEP) insulation and sheathing	29.035.20	
CYSEN60454-3-14:2002	Specifications for pressure-sensitive adhesive tapes for electrical purposes. Specifications for individual materials. Polytetrafluoroethylene film tapes with pressure-sensitive adhesive.	29.035.20	

40//
------

CYSEN60684-3- 100to105:2002	Specification for flexible insulating sleeving. Specification requirements for individual types of sleeving. Extruded PVC sleeving	29.035.20	S/S CYS HD 523.3.100 to 105 S1:1990 = W/D
CYSEN60684-3- 121TO124:2001	Specification for flexible insulating sleeving. Specification requirements for individual types of sleeving. Extruded silicone sleeving, general purpose	29.035.20	S/S CYSEN60684 3-123 to 124:1995 = W/D
CYSEN50290-2-24:2002	Communication cables. Common design rules and construction. PE sheathing	29.035.20	- · · · · · · · · · · · · · · · · · · ·
CYSEN50290-2-26:2002	Communication cables. Common design rules and construction. Halogen free flame retardant insulation compounds	29.035.20	
CYSEN50290-2-27:2002	Communication cables. Common design rules and construction. Halogen free flame retardant thermoplastic sheathing compounds	29.035.20	
CYSEN50290-2-28:2002	Communication cables. Common design rules and construction. Filling compounds for filled cables	29.035.20	
CYSEN50290-2-29:2002	Communication cables. Common design rules and construction. Cross- linked PE insulation compounds	29.035.20	
CYSEN61061-3-2:2002	Non-impregnated densified laminated wood for electrical purposes. Specification for individual materials. Rings produced from beech veneer	29.035.99	·
CYSEN61061-2:2001	Non-impregnated densified laminated wood for electrical purposes. Methods of test	29.035.99	
CYSEN60702-1:2002	Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V. Cables	29.060.20	S/S CYS HD 586-1 S1:1994 ≈ W/D

•

.

-

CYSEN60702-2:2002	Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V. Terminations	29.060.20	S/S CYS HD 586-2 S1:1994 = W/D
CYSEN61537:2002	Cable tray systems and cable ladder systems for cable management	29.120.10	
CYSEN50086-1:1994-iss1	Specification for conduit systems for electrical installations. General requirements	29.120.10	S/S CYS EN 50086-1:1994
CYSEN50086-2-1:1996-iss1	Specification for conduit systems for electrical installations. Particular requirements. Rigid conduit systems	29.120.10	S/S CYS EN 50086-2- 1:1996 = W/D
CYSEN50086-2-2:1996-iss1	Specification for conduit systems for electrical installations. Particular requirements. Pliable conduit systems	29.120.10	S/S CYS EN 50086-2- 2:1996 = W/D
CYSEN50086-2-3:1996-iss1	Specification for conduit systems for electrical installations. Particular requirements. Flexible conduit systems	29.120.10	S/S CYS EN 50086-2- 3:1996 = W/D
CYSEN50086-2-4:1994-iss1	Specification for conduit systems for electrical installations. Particular requirements. Conduit systems buried underground	29.120.10	S/S CYS EN 50086-2- 4:1994 = W/[
CYSEN60947-3:1999-iss1	Specification for low-voltage switchgear and controlgear. Switches, disconnectors, switch-disconnectors and fuse-combination units	29.120.40	S/S CYS EN 60947-3:1999 = W/D
CYSEN50122-2:1999-iss1	Railway applications. Fixed installations. Protective provisions against the effects of stray currents caused by d.c. traction systems	29.120.50	S/S CYS EN 50122-2:1999 = W/D

•

4079	9
------	---

CYSEN60127-10:2002	Miniature fuses. User guide for miniature fuses	29.120.50	
CYSEN61643-311:2001	Low voltage surge protective devices. Specification for gas discharge tubes (GDT)	29.120.50	
CYSEN61643-321:2002	Low voltage surge protective devices. Specifications for avalanche breakdown diode (ABD)	29.120.50	
CYSEN61643-341:2001	Low voltage surge protective devices. Specification for thyristor surge suppressors (TSS)	29.120.50	
CYSEN60947-1:1996-iss1	Specification for low-voltage switchgear and controlgear. Circuit-breakers	29.120.50	S/S CYS EN 60947-2:1996 = W/D
CYSEN50216-2:2002	Power transformers and reactor fittings. Gas and oil actuated relay for liquid immersed transformers and reactors with conservator	29.120.70	
CYSEN50216-3:2002	Power transformers and reactor fittings. Protective relay for hermetically sealed liquid-immersed transformers and reactors without gaseous cushion	29.120.70	
CYSEN62271-100:2001	High-voltage switchgear and controlgear. High-voltage alternating- current circuit-breakers	. 29.130.10	
CYSEN61958:2001	High-voltage prefabricated switchgear and controlgear assemblies. Voltage presence indicating systems	29.130.10	
CYSEN60947-4-1:2001-iss1	Specification for low-voltage switchgear and controlgear. Contactors and motor- starters. Electromechanical contactors and motor-starters	. 29.130.20	S/S CYS EN 60947-4- 1:2001 = W/D + S/S CYS EN 60947-4- 1:1992 = W/D

4080	·		

CYSEN60947-5-1:1998	Specification for low-voltage switchgear and controlgear. Control circuit devices and switching elements. Electromechanical control circuit devices	29.130.20	
CYSEN60439-3:1991-iss1	Specification for low-voltage switchgear and controlgear assemblies. Particular requirements for low-voltage switchgear and controlgear assemblies intended to be installed in places where unskilled persons have access to their use. Distribution boards	29.130.20	S/S CYS EN 60439-3:199 = W/D
CYSEN60061-1:1997-iss1	Specification for lamp caps and holders together with gauges for the control of interchangeability and safety. Lamps caps	29.140.10	S/S CYS EN 60061-1:199 = W/D
CYSEN60598-1:1997-iss1	Luminaires. General requirements and tests	29.140.40	S/S CYS EN 60598-1:199 = W/D
CYSEN61347-2-11:2002	Lamp controlgear. Particular requirements for miscellaneous electronic circuits used with luminaires	29.140.40	
CYSEN60598-1:1997-iss2	Luminaires. General requirements and tests	29.140.40	S/S CYS EN 60598-1:199 iss1 = W/D
CYSEN60730-2-3:1992-iss1	Specification for automatic electrical controls for household and similar use. Particular requirements. Thermal protectors for ballasts for tubular fluorescent lamps	29.140.99	S/S CYS EN 60730-2- 3:1992 = W/
CYSEN61986:2002	Rotating electrical machines. Equivalent loading and super-position techniques. Indirect testing to determine temperature rise	29.160.01	
CYSEN50216-6:2002	Power transformers and reactor fittings. Cooling equipment. Removable radiators for oil-immersed transformers	29.180	
CYSEN50216-1:2002	Power transformers and reactor fittings. General	29.180	

CYSEN50216-4:2002Power transformers and reactor fittings. Basic accessories (earthing terminal, drain and filling devices, thermometer pocket, wheel assembly)29.180CYSEN50216-5:2002Power transformers and reactor fittings. Liquid level, pressure devices and flow indicators29.180CYSEN61427:2002Secondary cells and batteries for solar photovoltaic energy systems. General requirements and methods of test29.220.20CYSEN61427:2001Secondary batteries for the propulsion of electric road vehicles. Performance and life testing (traffic compatible, urban use vehicles)29.220.20				
CYSEN50216-5:2002 Liquid level, pressure devices and flow indicators 29.180   CYSEN61427:2002 Secondary cells and batteries for solar photovoltaic energy systems. General requirements and methods of test 29.220.20   CYSEN61982-3:2001 Secondary batteries for the propulsion of electric road vehicles. Performance and life testing (traffic compatible, 29.220.20	CYSEN50216-4:2002	Basic accessories (earthing terminal, drain and filling devices, thermometer	29.180	
CYSEN61427:2002 photovoltaic energy systems. General requirements and methods of test 29.220.20   CYSEN61982-3:2001 Secondary batteries for the propulsion of electric road vehicles. Performance and life testing (traffic compatible, 29.220.20	CYSEN50216-5:2002	Liquid level, pressure devices and flow	29.180	
CYSEN61982-3:2001 of electric road vehicles. Performance 29.220.20 and life testing (traffic compatible,	CYSEN61427:2002	photovoltaic energy systems. General	29.220.20	
	CYSEN61982-3:2001	of electric road vehicles. Performance and life testing (traffic compatible,	29.220.20	
CYSEN61960-2:2002 Secondary lithium cells and batteries for portable applications. Secondary 29.220.30 lithium batteries	CYSEN61960-2:2002	for portable applications. Secondary	29.220.30	
I containing alkaline or other non-acid	CYSEN60623:2001	containing alkaline or other non-acid electrolytes. Vented nickel-cadmium	29.220.30	S/S CYS EN 60623:1996 = W/D
CYSEN12510:2002 Wood poles for overhead lines. Strength grading criteria 29.240.20	CYSEN12510:2002		29.240.20	
I ive working Terminology for tools 1	CYSEN60743:2001		29.240.20	
CYSEN50341-1:2001 Overhead electrical lines exceeding AC 45 kV - General requirements - 29.240.20 Common specifications	CYSEN50341-1:2001	45 kV - General requirements -	1	
Overhead electrical lines exceeding AC CYSEN50341-2:2001 45 kV - Index of National Normative Aspects 29.240.20	CYSEN50341-2:2001	45 kV - Index of National Normative	1	

4(	082
----	-----

	4082		
CYSEN50341-3:2001	Overhead electrical lines exceeding AC 45 kV - Set of National Normative Aspects	29.240.20	
CYSEN12479:2002	Wood poles for overhead lines. Sizes. Methods of measurement and permissible deviations	29.240.99	
CYSEN12511:2002	Wood poles for overhead lines. Determination of characteristic values	29.240.99	
CYSEN12465:2001	Wood poles for overhead lines. Durability requirements	29.240.99	
CYSEN12509:2001	Timber poles for overhead lines. Test methods. Determination of modulus of elasticity, bending strength, density and moisture content	29.240.99	

#### ELECTRONICS

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN132400:1995-iss1	Harmonized system of quality assessment for electronic components. Sectional specification. Fixed capacitors for electromagnetic interference suppression and connection to the supply mains (Assessment Level D)	31.060.10	S/S CYS EN 132400:1995 = W/D
CYSEN60115-1:2001	Fixed resistors for use in electronic equipment - Generic specification	31.040.10	S/S CYS EN 140000:1995 = W/D 2004- 04-01
CYSEN140100:1997-iss1	Harmonized system of quality assessment for electronic components. Sectional specification: fixed low power non-wire wound resistors	31.040.10	S/S CYS EN 140100:1997 = W/D
CYSEN140200:1997-iss1	Harmonized system of quality assessment for electronic components. Sectional specification: fixed power resistors	31.040.10	S/S CYS EN 140200:1997 = W/D
CYSEN140400:1997-iss1	Harmonized system of quality assessment for electronic components. Sectional specification:fixed low power surface mounting (SMD) resistors	31.040.10	S/S CYS EN 140400:1997 = W/D
CYSEN60539-1:2002	Directly heated negative temperature coefficient thermistors. Generic specification	31.040.30	S/S CYS EN 143000:1992 = W/D
CYSEN130301:2002	Blank detail specification - Aluminium electrolytic capacitors with non-solid electrolyte	31.060.50	
CYSEN60252-1:2001	AC motor capacitors. General. Performance, testing and rating. Safety requirements. Guide for installation and operation	31.060.70	S/S CYS EN 60252:1994 = W/D

CYSEN60191-6-1:2001	Mechanical standardization of semiconductor devices - General rules for preparation of outline drawings of surface mounted semiconductor device packages - Design guide for gull-wing lead terminals	31.080.01	
CYSEN60191-6-2:2002	Mechanical standardization of semiconductor devices - General rules for preparation of outline drawings of surface mounted semiconductor device packages - Design guide for 1,50mm, 1,27mm and 1,00mm pitch ball and column terminal packages	31.080.01	
CYSEN60747-16-1:2002	Discrete semiconductor devices and integrated circuits. Microwave integrated circuits. Amplifiers	31.080.99	
CYSEN60368-3:2002	Piezoelectric filters. Standard outlines and lead connections	31.140	
CYSEN60679-3:2002	Quartz crystal controlled oscillators of assessed quality. Standard outlines and lead connections	31.140	
CYSEN61249-2-19:2002	Materials for interconnection structures. Sectional specification set for reinforced base materials, clad and unclad. Epoxide cross-plied linear fibreglass-reinforced laminated sheets of defined flammability (vertical burning test) copper clad	31.180	
CYSEN61523-1:2002	Delay and power calculation standards. Integrated circuit delay and power calculation systems	31.200	
CYSEN60512-1-4:1997-iss1	Electromechanical components for electronic equipment. Basic testing procedures and measuring methods. General. Test 1d. Contact protection effectiveness (scoop-proof)	31.220.01	S/S CYS EN 60512-1- 4:1997

·			4085

CYSEN50049-1:1998	Domestic and similar electronic equipment interconnection requirements. Peritelevision connector	31.220.10	
CYSEN61076-1:1996-iss1	Connectors with assessed quality, for use in d.c., low-frequency analogue and in digital high speed data applications - Generic specification	31.220.10	S/S CYS EN 61076-1:1996 = W/D
CYSEN61076-4-110:2002	Connectors with assessed quality, for use in d.c., low-frequency analogue and in digital high speed data applications. Printed board connectors. Detail specification for latched cable connector system having a basic grid of 2,0 mm including full shielding	31.220.10	
CYSEN196000:1993-iss1	Harmonized system of quality assessment for electronic components. Generic specification. Electromechanical switches	31.220.20	S/S CYS EN 196000:1993 = W/D
	<u> </u>	L	

.

33

#### TELECOMMUNICATIONS. AUDIO AND VIDEO ENGINEERING

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN50065-7:2001	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148.5 kHz. Equipment impedance	33.040.30	
CYSEN61334-4-512:2002	Distribution automation using distribution line carrier systems. Data communication protocols. System management using profile 61334-5-1. Management Information Base (MIB)	33.040.40	
CYSEN61993-2:2002	Maritime navigation and radiocommunication equipment and systems. Class A shipborne equipment of the universal automatic identification system (AIS). Operational and performance requirements, methods of test and required test results	33.060.20	
CYSEN50083-2:2001	Cabled distribution systems for television and sound signals. Electromagnetic compatibility for equipment	33.060.40	S/S CYS EN 50083-2:1995 = W/D
CYSEN50083-5:2002	Cabled distribution systems for television and sound signals. Headend equipment	33.060.40	S/S CYS EN 50083-5:1994 = W/D
CYSEN50083-9:1999-iss1	Cabled distribution systems for television and sound signals. Interfaces for CATV/SMATV headends and similar professional equipment for DVB/MPEG-2 transport streams	1	S/S CYS EN 50083-9:1999 = W/D

CYSEN50083-10:2002	Cabled distribution systems for television and sound signals. System performance for return paths	33.060.40	S/S CYS EN 50083- 10:1999 = W/D
CYSEN61162-401:2002	Maritime navigation and radiocommunication equipment and systems. Digital interfaces. Multiple talkers and multiple listeners. Ship systems interconnection. Application profile	33.070.40	
CYSEN61162-410:2002	Maritime navigation and radiocommunication equipment and systems. Digital interfaces. Multiple talkers and multiple listeners. Ship systems interconnection. Transport profile requirements and basic transport profile	33.070.40	
CYSEN61162-420:2002	Maritime navigation and radiocommunication equipment and systems. Digital interfaces. Multiple talkers and multiple listeners. Ship systems interconnection. Companion standard requirements and basic companion standards	33.070.40	
CYSEN61000-6-1:2001	Electromagnetic compatibility (EMC). Generic standards. Immunity for residential, commercial and light- industrial environments	33.1	S/S CYS EN 50082-1:1998 = W/D 2004- 07-01
CYSEN61000-6-3:2001	Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light- industrial environments	33.1	S/S CYS EN 50081-1:1992 = W/D 2004- 07-01
CYSEN61000-6-4:2001	Electromagnetic compatibility (EMC). Generic standards. Emission standard for industrial environments	33.1	S/S CYS EN 50081-2:1994 = W/D 2004- 07-01
CYSEN61000-5-7:2001	Electromagnetic compatibility (EMC). Installation and mitigation guidelines. Degrees of protection by enclosures against electromagnetic disturbances (EM code)	33.100.01	

CYSEN61000-4-25:2002	Electromagnetic compatibility (EMC). Testing and measurement techniques. Testing and measurement techniques. HEMP immunity test methods for equipment and systems	33.100.01	
CYSEN61000-3-11:2001	Electromagnetic compatibility (EMC). Limits. Limitation of voltage chnages, voltage fluctuations and flicker in public low-voltage supply systems. Equipment with rated current	33.100.10	
CYSEN61000-3-3:1995-iss1	Electromagnetic compatibility (EMC). Limits. Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated communication cables. Specifications	33.100.10	S/S CYS EN 61000-3- 3:1995 = W/D
CYSEN50289-1-11:2002	for test methods. Electrical test methods. Characteristic impedance,	33.120.01	
CYSEN50289-1-9:2002	input impedance, return loss Communication cables. Specifications for test methods. Electrical test methods. Unbalance attenuation (longitudinal conversion loss, longitudinal conversion transfer loss)	33.120.10	
CYSEN50289-1-6:2002	Communication cables. Specifications for test methods. Electrical test methods. Electromagnetic performance	33.120.10	·
CYSEN50289-3-17:2002	Communication cables. Specifications for test methods. Mechanical test methods. Adhesion of dielectric and sheath	33.120.10	
CYSEN61169-2:2002	Radio-frequency connectors. Sectional specification. Radio frequency coaxial connectors of type 9,52	33.120.30	
CYSEN61169-24:2002	Radio-frequency connectors. Sectional specification. Radio frequency coaxial connectors with screw coupling, typically for use in 75 ohm cable distribution systems (type F)	33.120.30	

	•		
CYSEN122340:2002	Sectional specification - Radio frequency coaxial connectors - Series MMCX	33.120.30	
CYSEN60958-4:2000-iss1	Digital audio interface. Professional applications	33.160.30	S/S CYS EN 60958-4:2000 = W/D
CYSEN61947-2:2002	Electronic projection. Measurement and documentation of key performance criteria. Variable resolution projectors	33.160.99	
CYSEN61300-3-20:2002	Fibre optic interconnecting devices and passive components. Basic test and measurement procedures. Examinations and measurements. Directivity of fibre optic branching devices	33.180.20	
CYSEN61754-19:2002	Fibre optic connector interfaces. Type SG connector family	33.180.20	
CYSEN61754-4:1997-iss1	Fibre optic connector interfaces. Type SC connector family	33.180.20	S/S CYS EN 61754-4:1997 = W/D
CYSEN61754-5:2002	Fibre optic connector interfaces. Type MT connector family	33.180.20	

CYSEN61754-6:1997-iss1	Fibre optic connector interfaces. Type MU connector family	33.180.20	S/S CYS EN 61754-6:1997 = W/D
CYSEN61754-9:2001	Fibre optic connector interfaces. Type DS connector family	33.180.20	
CYSEN61300-3-34:2002	Fibre optic interconnecting devices and passive components. Basic test and measurement procedures. Examinations and measurements. Attenuation of random mated connectors	33.180.20	S/S CYS EN 61300-3- 34:1998 = W/D
CYSEN61753-051-3:2002	Finre optic interconnecting devices and passive components performance standard - Single-mode fibre, plug-style fixed attenuators for category U - Uncontrolled environment	33.180.20	
CYSEN61754-18:2002	Fibre optic connector interfaces. Type MT-RJ connector family	33.180.20	
CYSEN60870-5-104:2001	Telecontrol equipment and systems. Transmission protocols. Network access for IEC 60870-5-101 using standard transport profiles	33.200	

.

. .

.

35 INFORMATION TECHNOLOGY. OFFICE MACHINES			
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN60950-1:2002	Information technology equipment. Safety. General requirements	35.020	S/S CYS EN 60950:2000 = W/D 2006-07- 01
CYSENISO/IEC15416:2002	Information technology. Automatic identification and data capture techniques. Bar code print quality test specification. Linear symbols	35.040	S/S CYS EN 1635:1998 = W/D
CYSENISO/IEC15419:2002	Information technology. Automatic identification and data capture techniques. Bar code digital imaging and printing performance testing	35.040	S/S CYS ENV 12648:1997 and CYS ENV 13066:1998 = W/D
CYSENISO/IEC15421:2002	Information technology. Automatic identification and data capture techniques. Bar code master test specifications	35.040	S/S CYS ENV 13065:1998 = W/D
CYSENISO/IEC15416:2002- iss1	Information technology. Automatic identification and data capture techniques. Bar code print quality test specification. Linear symbols	35.040	S/S CYS EN ISO/IEC 15416:2002 = W/D
CYSENISO/IEC15419:2002- iss1	Information technology. Automatic identification and data capture techniques. Bar code digital imaging and printing performance testing	35.040	S/S CYS EN ISO/IEC 15419:2002 = W/D
CYSENISO/IEC15421:2002- iss1	Information technology. Automatic identification and data capture techniques. Bar code master test specifications	35.040	S/S CYS EN ISO/IEC 15421:2002 = W/D
CYSEN61691-3-2:2002	Design automation. Behavioural languages. Mathematical operation in VHDL	35.060	
CYSEN61691-3-2:2002-disk	Design automation. Behavioural languages. Mathematical operation in VHDL	35.060	Disk to go with 30067769

-

Г

# INFORMATION TECHNOLOGY.

4092
------

CYSEN61691-3-3:2002	Design automation. Behavioural languages. Synthesis in VHDL 35.060		
CYSEN61691-3-3:2002-disk	Languages Synthesis in VHDI 35.060		Disk to go with 30067767
CYSEN61691-2:2001	Design automation. Behavioural languages. VHDL multilogic system for 35.060 model interoperability		
CYSENV13939:2002-iss1	interchange: HIS/RIS-PACS and 35.240.80		S/S CYS ENV 13939:2002 = W/D
CYSENV14032:2002	Health informatics. System of concepts 35.240.80 to support nursing		
CYSENV13734:2000	Health informatics. Vital signs information representation 35.240.80		colour pages

.

•

#### 39 PRECISION MECHANICS. JEWERRERY

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN60730-2-7:1992-iss1	Specification for automatic electrical controls for household and similar use. Particular requirements. Timers and time switches		S/S CYS EN 60730-2- 7:1992 = W/D

.

43

•

# ROAD VEHICLE ENGINEERING

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN12979:2002	Automotive LPG systems. Installation requirements	43.060.40	

.

RAILWAY ENGINEERING

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN13272:2001	Railway applications - Electrical lighting for rolling stock in public transport systems	45.060.01	

47

## SHIPBUILDING AND MARINE STRUCTURES

CYSENDocument:	Title	ICS1	Withdrawn
CYSENISO9875:2002	Ships and marine technology. Marine echo-sounding equipment	47.020.70	S/S CYS EN ISO 9875:1997 = W/D
CYSEN61174:2001	Maritime navigation and radiocommunication equipment and systems. Electronic chart display and information system (ECDIS). Operational and performance requirements, methods of testing and required test results	47.020.70	S/S CYS EN 61174:1999 = W/D
CYSENISO10239:2000-iss1	Small craft. Liquified petroleum gas (LPG) systems	47.080	S/S CYS EN ISO 10239:2000 = W/D
CYSENISO11592:2001-iss1	Small craft less than 8 m length of hull. Determination of maximum propulsion power rating	47.080	S/S CYS EN ISO 11592:2001 = W/D
CYSENISO11812:2002	Small craft. Watertight cockpits and quick-draining cockpits	47.080	
CYSENISO6185-1:2001-iss1	Inflatable boats. Boats with a maximum motor power rating of 4,5 kW		S/S CYS EN ISO 6185- 1:2001 = W/D
CYSENISO6185-2:2001-iss1	Inflatable boats. Boats with a maximum motor power rating of 4.5 kW to 15 kW 47.080 inclusive		S/S CYS EN ISO 6185- 2:2001 = W/D
CYSENISO6185-3:2001-iss1	Inflatable boats. Boats with maximum motor power rating of 15 kW and greater	47.080	S/S CYS EN ISO 6185- 3:2001 = W/D

## 49 AIRCRAST AND SPACE VEHICLE ENGINEERING

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN4328:2002	Aerospace series. Steel FE-WM1601 (X18CrWNi13-3-2). Filler metal for welding. Wire and rod	49.025.10	
CYSEN4330:2002	Aerospace series. Steel FE-WA4802 (X8CrNiMn27-22-2). Filler metal for welding. Wire and rod	49.025.10	
CYSEN4331:2002	Aerospace series. Steel FE-WL1804 (25CrMnMo4-2-2). Filler metal for welding. Wire and rod	49.025.10	
CYSEN4332:2002	Aerospace series. Steel FE-WL1805 (8CrMnMo12-4-9). Filler metal for welding. Wire and rod	49.025.10	
CYSEN4333:2002	Aerospace series. Steel FE-WA4902 (X5CrNiCoMoWMn21-20-20-3-3-2). Filler metal for welding. Wire and rod	49.025.10	
CYSEŅ4334:2002	Aerospace series. Steel FE-WL1806 (15CrMnMoV5-4-9-3). Filler metal for welding. Wire and rod	49.025.10	
CYSEN4335:2002	Aerospace series. Steel FE-WA2602 (X4NiCrTiMoV26-15). Filler metal for welding. Wire and rod	49.025.10	
CYSEN4336:2002	Aerospace series. Steel FE-WA3801 (X4CrNiMn20-10-2). Filler metal for welding. Wire and rod	49.025.10	
CYSEN4343:2002	Aerospace series. Steel FE-WM1001 (X13Cr12). Filler metal for welding. Wire and rod	49.025.10	
CYSEN4340:2002	Aerospace series. Magnesium alloy MG-W68001. Filler metal for welding. Wire and rod	49.025.15	
CYSEN3475-100:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. General	49.060	
CYSEN3475-201:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Visual examination	49.060	

4098	
------	--

CYSEN3475-202:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Mass	49.060	
CYSEN3475-301:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Ohmic resistance per unit length	49.060	
CYSEN3475-302:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Voltage proof test	49.060	
CYSEN3475-303:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Insulation resistance	49.060	,
CYSEN3475-304:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Surface resistance	49.060	
CYSEN3475-305:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Overload resistance	49.060	
CYSEN3475-401:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Accelerated ageing	49.060	
CYSEN3475-402:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Shrinkage and delamination	49.060	
CYSEN3475-403:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Delamination and blocking	49.060	
CYSEN3475-404:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Thermal shock	49.060	
CYSEN3475-405:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Bending at ambient temperature	49.060	
CYSEN3475-406:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Cold bend test	49.060	

. . .

CYSEN3475-409:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Air- excluded ageing		
CYSEN3475-410:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Thermal 49.060 endurance		
CYSEN3475-501:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Dynamic cut-through	49.060	
CYSEN3475-502:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Notch propagation	49.060	
CYSEN3475-503:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Scrape abrasion	49.060	
CYSEN3475-504:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Torsion	49.060	
CYSEN3475-505:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Tensile tests on conductors and strands	49.060	
CYSEN3475-506:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Plating continuity	49.060	
CYSEN3475-507:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Adherence of plating	49.060	
CYSEN3475-701:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Strippability and adherence of insulation to the conductor	49.060	
CYSEN3475-702:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Screen pushback capability	49.060	
CYSEN3475-703:2002	Aerospace series. Cables, electrical, aircraft use. Test methods. Permanence of manufacturer's marking	49.060	

4	1	00

CYSEN14090:2002	Space product assurance. Flammability testing for the screening of space materials	49.140	
CYSEN14091:2002	Space product assurance. Thermal vacuum outgassing test for the screening of space materials	49.140	
CYSEN14092:2002	Space engineering. Space environment	49.140	
CYSEN14093:2002	Space project management. Organization and conduct of reviews	49.140	•
CYSEN14097:2001	Space product assurance. Nonconformance control system	49.140	
CYSEN14098:2001	Space product assurance. Thermal cycling test for the screening of space materials and processes	49.140	
CYSEN14099:2001	Space product assurance. Measurement of the peel and pull-off strength of coatings and finishes using pressure-sensitive tapes	49.140	
CYSEN14100:2001	Space product assurance. The determination of offgassing products from materials and assembled articles to be used in a manned space vehicle crew compartment	49.140	
CYSEN14101:2001	Space product assurance. Material selection for controlling stress- corrosion cracking	49.140	
CYSEN14160:2002	Space engineering. Software	49.140	

ì

:.

#### MATERIALS HANDLING EQUIPMENT

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN13411-1:2002	Terminations for steel wire ropes. Safety. Thimbles for steel wire rope slings	53.020.30	
CYSEN13411-4:2002	Terminations for steel wire ropes. Safety. Metal and resin socketing	53.020.30	
CYSEN818-7:2002	Short link chain for lifting purposes. Safety. Fine tolerance hoist chain, Grade T (Types T, DAT and DT)	53.020.30	
CYSEN1756-1:2001	Tail lifts. Platform lifts for mounting on wheeled vehicles. Safety requirements. Tail lifts for goods	53.020.99	
CYSENISO1120:2002	Conveyor belts. Determination of strength of mechanical fastenings. Static test method	53.040.20	:

41 U Z	4	1	02
--------	---	---	----

55	PACKAGING AND DISTRIBUTION OF GOODS		<u> </u>
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN1230-1:2001	Paper and board intended for contact with foodstuffs. Sensory analysis. Odour	55.040	
CYSEN1230-2:2001	Paper and board intended for contact with foodstuffs. Sensory analysis. Off- flavour (taint)	55.040	
CYSEN12674-2:2002	Roll containers. General design and safety principles	55.180.10	

4103
------

50	TEXTILE AND LEATHER	
59	TECHNOLOGY	
	· · · · · · · · · · · · · · · · · · ·	

CYSENDocument:	Title	ICS1	Withdrawn
CYSENISO11857:2002	Textile floor coverings - Determination of resistance to delamination	59.080.60	
CYSEN13335:2002	Leather. Physical and mechanical tests. Determination of flex resistance by the vamp flex method	59.140.30	
CYSENISO1043-2:2001-iss1	Plastics - Symbols and abbreviated terms - Fillers and reinforcing materials	59.100.01	S/S CYS EN ISO 1043- 2:2001 = W/D

.

,

4104	
------	--

	61

# CLOTHING INDUSTRY

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN13402-2:2002	Size designation of clothes. Primary and secondary dimensions	61.020	
CYSEN13515:2002	Footwear. Test methods for uppers and lining. Water vapour permeability and absorption	61.060	
CYSEN13516:2002	Footwear. Test methods for uppers, lining and insocks. Colour fastness to rubbing	61.060	
CYSEN13518:2002	Footwear. Test methods for uppers. Water resistance	61.060	
CYSEN13520:2002	Footwear. Test methods for uppers, lining and insocks - Abrasion resistance	61.060	
CYSEN13522:2002	Footwear. Test methods for uppers. Tensile strength and elongation	61.060	

65	AGRICULTURE	

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN13031-1:2001	Greenhouses. Design and construction. Commercial production greenhouses	65.040.30	
CYSEN13466-1:2001	Fertilizers. Determination of water content (Karl Fischer methods). Methanol as extracting medium	65.080	
CYSEN13466-2:2001	Fertilizers. Determination of water content (Karl Fischer methods). 2- propanol as extracting medium	65.080	

67

# FOOD TECHNOLOGY

CYSENDocument:	Title	ICS1	Withdrawn
CYSENV14164:2002	Foodstuffs. Determination of vitamin B\$d6 by HPLC	67.050	
CYSEN13805:2002	Foodstuffs. Determination of trace elements. Pressure digestion	67.050	
CYSEN13585:2002	Foodstuffs. Determination of fumonisins B1 and B2 in maize. HPLC method with solid phase extraction clean-up	67.060	
CYSENISO14673-3:2001-iss1	Milk and milk products - Determination of nitrate and nitrite contents - Method using cadmium reduction and flow injection analysis with in-line dialysis (Routine method)	67.1	S/S CYS EN ISO 14673- 3:2001 = W/E
CYSENISO14673-2:2001-iss1	Milk and milk products - Determination of nitrate and nitrite contents - Method using segmented flow analysis (Routine method)	67.1	S/S CYS EN ISO 14673- 2:2001 = W/E
CYSENISO14891:2002	Milk and milk products. Determination of nitrogen content. Routine method using combustion according to the Dumas principle	67.100.01	
CYSENISO14673-1:2001-iss1	Milk and milk products. Determination of nitrate and nitrite contents. Method using cadmium reduction and spectrometry	67.100.01	S/S CYS EN ISO 14673- 1:2001 = W/[
CYSENISO8968-1:2002-iss1	Milk. Determination of nitrogen content. Kjeldahl method	67.100.10	S/S CYS EN ISO 8968- 1:2002 = W/[
CYSENISO8968-2:2002-iss1	Milk. Determination of nitrogen content. Block-digestion method (Macro method)	67.100.10	S/S CYS EN ISO 8968- 2:2002 = W/[
CYSENISO8968-4:2002-iss1	Milk. Determination of nitrogen content. Determination of non-protein nitrogen content	67.100.10	S/S CYS EN ISO 8968- 4:2002 = W/[
CYSENISO8968-5:2002-iss1	Milk. Determination of nitrogen content. Determination of protein-nitrogen content	67.100.10	S/S CYS EN ISO 8968- 5:2002 = W/I

\_\_\_\_

· . 1

410	07
-----	----

CYSENISO3727-1:2002	Butter - Determination of moisture, non- fat solids and fat contents - Determination of moisture content (Refernce methdod)	67.100.20	With parts 2 and 3 S/S CYS EN ISO 3727:1995 = W/D
CYSENISO3727-1:2002-iss1	Butter - Determination of moisture, non- fat solids and fat contents - Determination of moisture content (Refernce methdod)	67.100.20	S/S CYS EN ISO 3727- 1:2002 = W/D
CYSENISO3727-2:2002	Butter - Determination of moisture, non- fat solids and fat contents - Determination of non-fat solids content (Refernce methdod)	67.100.20	With parts 1 and 3 S/S CYS EN ISO 3727:1995 = W/D
CYSENISO3727-2:2002-iss1	Butter - Determination of moisture, non- fat solids and fat contents - Determination of non-fat solids content (Refernce methdod)	67.100.20	S/S CYS EN ISO 3727- 2:2002 = W/D
CYSENISO663:2001-iss1	Animal and vegetable fats and oils - Determination of insoluble impurities content	67.200.10	S/S CYS EN ISO 663:2001 and CYS EN ISO 663:1995 = W/D
CYSENISO5555:2002-iss1	Animal and vegetable fats and oils. Sampling	67.200.10	S/S CYS EN ISO 5555:2002 = W/D
CYSENISO10539:2002	Animal and vegetable fats and oils. Determination of alkalinity	67.200.10	
CYSEN13390:2002	Food processing machinery. Pie and tart machines. Safety and hygiene requirements	67.260	
CYSENISO15304:2002	Animal and vegetable fats and oils. Determination of the content of trans fatty acid isomers of vegetable fats and oil. Gas chromatographic method	67.200.10	
CYSENISO3656:2002	Animal and vegetable fats and oils. Determination of ultraviolet absorbance expressed as specific UV extinction	67.200.10	
CYSENISO6321:2002	Animal and vegetable fats and oils. Determination of melting point in open capillary tubes (slip point)	67.200.10	

		71

# CHEMICAL TECHNOLOGY

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN13704:2002	Chemical disinfectants. Quantitative suspension test for the evaluation of sporicidal activity of chemical disinfectants used in food, industrial, domestic and institutional areas. Test method and requirements (phase 2, step 1)	71.100.35	
CYSEN13320:2002	Surface active agents. Gas chromatographic trace determination of free ethylene oxide in ethoxylates	71.100.40	
CYSEN13435:2002	Surface active agents. Determination of free amine content of alkyl dimethyl betaines	71.100.40	
CYSEN13716:2002	Surface active agents. Determination of total base nitrogen. Potentiometric titration	71.100.40	
CYSEN12836:2002	Surface active agents. Determination of the water number of alkoxylated products	71.100.40	

73 MINING AND MINERALS			
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN13755:2002	Natural stone test methods - Determination of water absorption at atmospheric pressure	73.020	
CYSEN1804-1:2001	Machines for underground mines. Safety requirements for hydraulic powered roof supports. Support units and general requirements	73.100.10	

75 PETROLEUM AND RELATED 75 TECHNOLOGIES			
CYSENDocument:	Title	ICS1	Withdrawn
CYSENISO1523:2002	Determination of flash point - Closed cup equilibrium method	75.08	
CYSENISO2592:2001-iss1	Determination of flash and fire points. Cleveland open cup method	75.080	S/S CYS EN ISO 2592:2001 = W/D
CYSENISO15156-1:2002	Petroleum and natural gas industries - Materials for use in H2S-containing environments in oil and gas production General principles for selection of cracking-resistant materials	75.180.01	
CYSENISO13533:2002	Petroleum and natural gas industries. Drilling and production equipment. Drill- through equipment	75.180.10	
CYSENISO13680:2002	Petroleum and natural gas industries. Corrosion-resistant alloy seamless tubes for use as casing, tubing and coupling stock. Technical delivery conditions	75.180.10	
CYSENISO10427-1:2002	Petroleum and natural gas industries. Casing centralizers. Bow-spring casing centralizers	75.180.10	
CYSENISO10440-2:2001	Petroleum and natural gas industries. Rotary-type positive-displacement compressors. Packaged air compressors	75.180.20	
CYSEN13645:2002	Installations and equipment for liquefied natural gas. Design of onshore installations with a storage capacity between 5 t and 200 t	75.200	
CYSENISO14723:2002	Petroleum and natural gas industries. Pipeline transportation systems. Subsea pipeline valves	75.200	
CYSEN13012:2001	Petrol filling stations. Construction and performance of automatic nozzles for use on fuel dispensers	75.200	

÷.,

METALLURGY

CYSENDocument:	Title	ICS1	Withdrawn
CYSENISO376:2002	Metallic materials. Calibration of force- proving instruments used for the verification of uniaxial testing machines	77.040.10	S/S CYS EN 10002-3:199 = W/D
CYSEN10306:2002	Iron and steel. Ultrasonic testing of H beams with parallel flanges and IPE beams	77.040.20	
CYSEN10307:2001	Non-destructive testing. Ultrasonic testing of austenitic and austentitic- ferritic stainless steels flat products of thickness equal to or greater than 6 mm (reflection method)	77.040.20	
CYSENISO9556:2001-iss1	Steel and iron. Determination of total carbon content. Infrared absorption method after combustion in an induction furnace	77.080	S/S CYS EN ISO 9556:2001 = W/D
CYSEN10264-1:2002	Steel wire and wire products. Steel wire for ropes. General requirements	77.140.65	
CYSEN10264-2:2002	Steel wire and wire products. Steel wire for ropes. Cold drawn non alloy steel wire for ropes for general applications	77.140.65	
CYSEN586-3:2001	Aluminium and aluminium alloys. Forgings. Tolerances on dimensions and form	77.150.10	
CYSEN13148:2001	Copper and copper alloys. Hot-dip tinned strip	77.150.30	
CYSENISO3927:2002-iss1	Metallic powders, excluding powders for hardmetals. Determination of compressibility in uniaxial compression	77.160	S/S CYS EI ISO 3927:2002 and CYS EI 23927:1993 W/D
CYSENISO4490:2002-iss1	Metallic powders. Determination of flow time by means of a calibrated funnel (Hall flowmeter)	77.160	S/S CYS EI ISO 4490:2002 W/D

•

79	WOOD TECHNOLOGY		
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN385:2001	Finger jointed structural timber. Performance requirements and minimum production requirements	79.040	S/S CYS EN 385:1995 = W/D
CYSEN318:2002	Wood based panels. Determination of dimensional changes associated with changes in relative humidity	79.060.01	S/S CYS EN 318:1993 = W/D
CYSEN386:2001	Glued laminated timber. Performance requirements and minimum production requirements	79.060.99	S/S CYS EN 386:1995 = W/D
CYSEN387:2001	Glued laminated timber. Large finger joints. Performance requirements and minimum production requirements	79.060.99	S/S CYS ENV 387:1999 = W/D
CYSEN1218-3:2001	Safety of woodworking machines. Tenoning machines. Hand fed tenoning machines with sliding table for cutting structural timbers	79.120.10	
CYSEN1870-8:2001	Safety of woodworking machines. Circular sawing machines. Single blade edging circular rip sawing machines with power driven saw unit and manual	79.120.10	
CYSEN1870-7:2002	Safety of woodworking machines. Circular sawing machines. Single blade log sawing machines with integrated feed table and manual loading and/or unloading	79.120.10	

4112

•

-

.

## 81 GLASS AND CERAMICS INDUSTRIES

CYSENDocument:	Title	ICS1	Withdrawn
CYSENV820-4:2002	Advanced technical ceramics. Methods of testing monolithic ceramics. Thermo- mechanical properties. Determination of flexural creep deformation at elevated temperatures	81.060.30	

RUBBER	AND PLASTICS
INC	DUSTRIES

. . .

CYSENDocument:	Title	ICS1	Withdrawn
CYSENISO2114:2000-iss1	Plastics (polyester resins) and paints and varnishes (binders). Determination of partial acid value and total acid value	83.080.01	S/S CYS EN ISO 2114:2000 = W/D
CYSENISO3146:2000-iss1	Plastics. Determination of melting behaviour (melting temperature or melting range) of semi-crystalline polymers by capillary tube and polarizing-microscope methods	83.0 <u>8</u> 0.01	S/S CYS EN ISO 3146:2000 = W/D
CYSENISO6603-2:2000-iss1	Plastics. Determination of multi-axial impact behaviour of rigid plastics. Instrumented puncture testing	83.080.01	S/S CYS EN ISO 6603- 2:2000 = W/D
CYSENISO11376:2001-iss1	Plastics. Epoxy resins and glycidyl esters. Determination of inorganic chlorine	83.080.10	S/S CYS EN ISO 11376:2001 = W/D
CYSENISO10724-1:2001-iss1	Plastics. Injection moulding of test specimens of thermosetting powder moulding compounds (PMCs). General principles and moulding of multipurpose test specimens	83.080.10	S/S CYS EN ISO 10724- 1:2001 = W/D
CYSENISO1624:2002	Plastics. Vinyl chloride homopolymer and copolymer resins. Sieve analysis in water	83.080.20	S/S CYS EN ISO 1624:1997 = W/D
CYSENISO4610:2001-iss1	Plastics. Vinyl chloride homopolymer and copolymer resins. Sieve analysis using air-jet sieve apparatus	83.080.20	S/S CYS EN ISO 4610:2001 = W/D
CYSENISO14896:2001-iss1	Plastics. Polyurethane raw materials. Determination of isocyanate content	83.080.20	S/S CYS EN ISO 14896:2001 and CYS EN ISO

|--|

CYSENISO182-3:2000-iss1	Plastics. Determination of the tendency of compounds and products based on vinyl chloride homopolymers and copolymers to evolve hydrogen chloride and any other acidic products at elevated temperatures. Conductometric method	83.080.20	S/S CYS EN ISO 182- 3:2001 = W/D
CYSENISO182-4:2000-iss1	Plastics. Determination of the tendency of compounds and products based on vinyl chloride homopolymers and copolymers to evolve hydrogen chloride and any other acidic products at elevated temperatures. Potentiometric method	83.080.20	S/S CYS EN ISO 182- 4:2000 = W/D
CYSENISO1624:2002-iss1	Plastics. Vinyl chloride homopolymer and copolymer resins. Sieve analysis in water	83.080.20	S/S CYS EN 196000:1993 = W/D
CYSENISO294-1:1998-iss1	Plastics. Injection moulding of test specimens of thermoplastic materials. General principles, and moulding of multipurpose and bar test specimens	83.080.20	S/S CYS EN ISO 294- 1:1998 = W/D
CYSENISO7214:2002	Cellular plastics - Polythylene - Methods of test	83.100	
CYSEN682:2002	Elastomeric Seals - Materials requirements for seals used in pipes and fittings carrying gas and	83.140.50	
CYSEN1895:2001	Adhesives for paper and board, packaging and disposable sanitary products. 180\$OD-"T" peel test for a flexible-to-flexible assembly	83.180	
CYSEN12092:2001	Adhesives. Determination of viscosity	83.180	
CYSEN14173:2002	Structural adhesives. T-peel test for flexible-to-flexible bonded assemblies	83.180	

	4116		
85	PAPER TECHNOLOGY		
CYSENDocument:	Title	ICS1	Withdrawn
CYSEN643:2002	Paper and board. European list of standard grades of recovered paper and board	85.060	S/S CYS EN 643:1994 = W/D
CYSENISO216:2001	Writing paper and certain classes of printed matter - Trimmed sizes - A and B series	85.08	

Λ	1	1	7
-	T	τ	1

87 PAINT AND COLOUR INDUSTRIES				
CYSENDocument:	Title	ICS1	Withdrawn	
CYSENISO7253:2001	Paints and varnishes - Determination of resistance to neutral salt spray (fog)	87.04		
CYSENISO2811-1:2001	Paints and varnishes. Determination of density. Pyknometer method	87.04		
CYSENISO2811-2:2001	Paints and varnishes - Determination of density - Immersed body (plummet) method	87.04		
CYSENISO2811-4:2001	Paints and varnishes. Determination of density. Pressure cup method	87.04		
CYSENISO2431:1996-iss1	Paints and varnishes. Determination of flow time by use of flow cups	87.040	S/S CYS EN ISO 2431:1996 = W/D	
CYSENISO4623-1:2002	Paints and varnishes. Determination of resistance to filiform corrosion. Steel substrates	87.040	S/S CYS EN ISO 4623:1995 = W/D	
CYSENISO1519:2002	Paints and varnishes. Bend test (cylindrical mandrel)	87.040	S/S CYS EN ISO 1519:1995 = W/D	
CYSENISO4623-1:2002-iss1	Paints and varnishes. Determination of resistance to filiform corrosion. Steel substrates	87.040	S/S CYS EN ISO 4623- 1:2002 = W/D	
CYSENISO3262-12:2001-iss1	Extenders for paints. Specifications and methods of test. Muscovite-type mica	87.060.10	S/S CYS EN ISO 3262- 12:2001 = W/D	

# CONSTRUCTION MATERIALS AND BUILDING

• 6\* 1

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN12152:2002	Curtain walling. Air permeability. Performance requirements and classification	91.060.10	
CYSEN772-5:2001	Methods of test for masonry units. Determination of the active soluble salts content of clay masonry units	91.080.30	
CYSEN12808-2:2002	Grouts for tiles - Determination of resistance to abrasion	91.100.10	
CYSEN12808-3:2002	Adhesives and grouts for tiles. Determination of flexural and compressive strength	91.100.10	
CYSEN12808-4:2002	Adhesives and grouts for tiles. Determination of shrinkage	91.100.10	
CYSEN12808-5:2002	Adhesives and grouts for tiles. Determination of water absorption	91.100.10	
CYSEN998-2:2002	Specification for mortar for masonry. Masonry mortar	91.100.10	
CYSEN13161:2001	Natural stone test methods. Determination of flexural strength under constant moment	91.100.15	
CYSEN933-6:2001	Tests for geometrical properties of aggregates. Assessment of surface characteristics. Flow coefficient of aggregates	91.100.15	
CYSEN12390-3:2002	Testing hardened concrete. Compressive strength of test specimens	91.100.30	

CYSEN13408:2002	Methods of test for hydraulic setting floor smoothing and/or levelling compounds. Determination of bond strength	91.100.99	
CYSEN13409:2002	Methods of test for hydraulic setting floor smoothing and/or levelling compounds. Determination of setting time	91.100.99	
CYSENISO13788:2002	Hygrothermal performance of building components and building elements. Internal surface temperature to avoid critical surface humidity and interstitial condensation. Calculation methods	91.120.10	
CYSENISQ13788:2002-iss1	Hygrothermal performance of building components and building elements. Internal surface temperature to avoid	91.120.10	S/S CYS EN ISO 13788:2002 =
CYSEN14114:2002	Hygrothermal performance of building equipment and industrial installations. Calculation of water vapour diffusion. Cold pipe insulation systems	91.120.10	
CYSEN483:2000-iss1	Gas-fired central heating boilers. Type C boilers of nominal heat input not exceeding 70 kW	91.140.10	S/S CYS EN 483:2000 = W/D - Note: Amendment 1 was never issued but the text of draft amd prA1 was incorporated into the original text of EN 483:1999
CYSEN12236:2002	Ventilation for buildings. Ductwork hangers and supports. Requirements for strength	91.140.30	
CYSEN12480:2002	Gas meters. Rotary displacement gas meters	91.140.40	
CYSEN81-2:1998	Safety rules for the construction and installation of lifts. Hydraulic lifts	91.140.90	
CYSEN1906:2002	Building hardware. Lever handles and knob furniture. Requirements and test methods	91.190	
CYSEN1935:2002	Building hardware. Single-axis hinges. Requirements and test methods	91.190	

93 CIVIL ENGINEERING				
CYSENDocument:	Title	ICS1	Withdrawn	
CYSEN12272-1:2002	Surface dressing - Test methods - Rate of spread and accuracy of spread of binder and chippings	93.080.20		
CYSEN12274-1:2002	Slurry surfacing. Test methods. Sampling for binder extraction	93.080.20	-	
CYSEN12274-3:2002	Slurry surfacing. Test methods. Consistency	93.080.20		
CYSEN12274-6:2002	Slurry surfacing. Test methods. Rate of application	93.080.20		
CYSENV13481-6:2002	Railway applications - Track - Performance requirements for fastening systems - Special fastening systems for attenuation of vibration	93.100		
CYSEN588-2:2001	Fibre-cement pipes for sewers and drains. Manholes and inspection chambers	93.030		
CYSEN12271-3:2002	Surface dressing. Specifications, Rate of spread and accuracy of spread of binder and chippings	93.080.20		

.

. 4120

#### DOMESTIC AND COMMERCIAL 97 EQUIPMENT. ENTERTAINMENT. SPORTS

CYSENDocument:	Title	ICS1	Withdrawn
CYSEN60335-1:1995-iss1	Specification for safety of household and similar electrical appliances. General requirements	97.030	S/S CYS EN 60335-1:1995 = W/D
CYSEN60335-2-24:2001	Specification for safety of household and similar electrical appliances. Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers	97.040.30	S/S CYS EN 60335-2- 24:1999 + S/S CYS EN 60335-2- 57:1992 = W/D 1st August 2007
CYSEN60335-2-24:2001	Specification for safety of household and similar electrical appliances. Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers	97.040.30	S/S CYS EN 60335-2- 24:1999 + S/S CYS EN 60335-2- 57:1992 = W/D 1st August 2007
CYSEN416-1:1999-iss1	Single burner gas-fired overhead radiant-tube heaters. Safety	97.100.20	S/S CYS EN 416-1:1999 = W/D
CYSEN50344-1:2002	Routine tests for controls within the scope of the EN 60730 series. General requirements	97.120	
CYSEN60730-2-1:1997-iss1	Specification for automatic electrical controls for household and similar use. Particular requirements. Electrical controls for electrical household appliances	97.120	S/S CYS EN 60730-2- 1:1997 = W/D
CYSEN60730-2-10:1995-iss1	Specification for automatic electrical controls for household and similar use. Particular requirements. Motor starting relays	97.120	S/S CYS EN 60730-2- 10:1995 = W/D
CYSEN60730-2-14:1998-iss1	Specification for automatic electrical controls for household and similar use. Particular requirements for electric actuators	97.120	S/S CYS EN 60730-2- 14:1998 = W/D
CYSEN60730-2-15:1996-iss1	Specification for automatic electrical controls for household and similar use. Particular requirements. Automatic electrical water level sensing controls of the float or electrode-sensor type used in boiler applications	97.120	S/S CYS EN 60730-2- 15:1994 = W/D

CYSEN60730-2-16:1998-iss2	Automatic electrical controls for household and similar use - Particular requirements for automatic electrical water level controls of the float type for household and similar applications	97.120	S/S CYS EN 60730-2- 16:1998-iss1 = W/D
CYSEN60730-2-2:1992-iss1	Specification for automatic electrical controls for household and similar use. Particular requirements. Thermal motor protectors	97.120	S/S CYS EN 60730-2- 2:1992 = W/D
CYSEN60730-2-4:1993-iss1	Specification for automatic electrical controls for household and similar use. Particular requirements. Thermal motor protectors for motor-compressors of hermetic and semi-hermetic type	97.120	S/S CYS EN 60730-2- 4:1993 = W/D
CYSEN60730-2-6:1995-iss1	Specification for automatic electrical controls for household and similar use. Particular requirements. Automatic electrical pressure sensing controls including mechanical requirements	97.120 •	S/S CYS EN 60730-2- 6:1995 = W/D
CYSEN60730-2-8:1995-iss1	Specification for automatic electrical controls for household and similar use. Particular requirements. Electrically operated water valves, including mechanical requirements	97.120	S/S CYS EN 60730-2- 8:1995 = W/D
CYSEN423:2002	Resilient floor coverings. Determination of resistance to staining	97.150	S/S CYS EN 423:1993 = W/D
CYSEN424:2002	Resilient floor coverings. Determination of the effect of simulated movement of a furniture leg	97.150	S/S CYS EN 424:1993 = W/D
CYSEN13413:2002	Resilient floor coverings. Polyvinyl chloride floor coverings on a filled fibrous backing. Specification	97.150	
CYSENISO9994:2002	Lighters. Safety specification	97.180	S/S CYS EN ISO 9994:1996 = W/D