

# **ΕΠΙΣΗΜΗ ΕΦΗΜΕΡΙΔΑ**ΤΗΣ ΚΥΠΡΙΑΚΗΣ ΔΗΜΟΚΡΑΤΙΑΣ ΠΑΡΑΡΤΗΜΑ ΤΡΙΤΟ ΜΕΡΟΣ Ι

# ΚΑΝΟΝΙΣΤΙΚΕΣ ΔΙΟΙΚΗΤΙΚΕΣ ΠΡΑΞΕΙΣ

Αφιθμός 4082

Τετάρτη, 1η Μαρτίου 2006

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#### Αριθμός 88

ΟΙ ΠΕΡΙ ΤΥΠΟΠΟΙΗΣΗΣ, ΔΙΑΠΙΣΤΕΥΣΗΣ ΚΑΙ ΤΕΧΝΙΚΗΣ ΠΛΗΡΟΦΟΡΗΣΗΣ ΝΟΜΟΣ ΤΟΥ 2002

Γνωστοποίηση με βάση το άρθρο 5(γ) του Νόμου 156(I)/2002 Με το παρόν γνωστοποιείται ότι με βάση το άρθρο 5(γ) του Νόμου 156(I) του 2002, περί Τυποποίησης, Διαπίστευσης και Τεχνικής Πληροφόρησης, ο Κυπριακός Οργανισμός Τυποποίησης δημοσιεύει ως Κυπριακά Πρότυπα τα πιο κάτω Ευρωπαϊκά Πρότυπα:

# <u>Standards from European Committee for Standardization</u> (CEN)

# GENERALITIES. TERMINOLOGY. STANDARDIZATION. DOCUMENTATION

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 7998:2005	Ophthalmic optics - Spectacle frames - Lists of equivalent terms and vocabulary	01.040.11 11.040.70	S/S CYS EN ISO 7998:1996 = W/D
CYSEN 23953-1:2005	Refrigerated display cabinets — Part 1: Vocabulary	01.040.97 97.130.20	S/S CYS EN 441-1:1995= W/D
CYSEN 14916:2005	Domestic cookware - Graphical symbols (pictograms)	01.080.10 97.040.60	
CYSEN 165:2005	Personal eye-protection - Vocabulary	01.040.13 13.340.20	S/S CYS EN 165:1996 = W/D
CYSENISO 1101:2005	Geometrical Product Specifications (GPS) - Geometrical tolerancing - Tolerances of form, orientation, location and runout	01.100.20 17.040.10	
CYSEN 14394:2005	Heating boilers - Heating boilers with forced draught burners - Nominal heat output not exceeding 10 MW and maximum operating temperature of 110 C	01.040.91 91.140.10	
CYSEN 14943:2005	Transport services - Logistics - Glossary of terms	01.040.03 03.100.10	
CYSEN 934-2:2001- iss2	Admixtures for concrete, mortar and grout - Part 2: Concrete admixtures - Definitions, requirements, conformity, marking and labelling	01.040.91 91.100.30	S/S CYS EN 934-2:2001 - iss1=W/D

# SERVICES.COMPANY ORGANIZATION, MANAGEMENT AND QUALITY. ADMINISTRATION. TRANSPORT. SOCIOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 15017:2005	Funeral services — Requirements	03.080.30	
CYSENISO 14816:2005	Road transport and traffic telematics - Automatic vehicle and equipment identification - Numbering and data structure	03.220.20	

CYSENISO 14816:2005	Road transport and traffic telematics - Automatic vehicle and equipment identification - Numbering and data structure	03.220.20 35.240.60	S/S CYS ENV ISO 14816:2000 = W/D
CYSEN 14892:2005	Transport service - City logistics - Guideline for the definition of limited access to city centers	03.100.10 03.220.20	
CYSCEN/TS 15224:2005	Health services - Quality management systems - Guide for the use of EN ISO 9001:2000	03.120.10 11.020	
CYSCEN/TS 15331:2005	Criteria for design, management and control of maintenance services for buildings	03.080.10 91.040.01	
CYSEN 9103:2005	Aerospace series - Quality management systems - Variation management of key characteristics	03.120.10 49.020	
CYSEN 9110:2005	Aerospace series - Quality systems - Model for quality assurance applicable to maintenance organizations	03.120.10 49.020	
CYSEN 9120:2005	Aerospace series - Quality management systems - Requirements for stockist distributors (based on ISO 9001:2000)	03.120.10 49.020	
CYSEN 9111:2005	Aerospace series - Quality management systems - Assessment applicable to maintenance organizations (based on ISO 9001:2000)	03.120.10 49.020	J
CYSEN 9121:2005	Aerospace series - Quality management systems - Assessment applicable to stockist distributors (based on ISO 9001:2000)	03.120.10 49.020	

# 11 HEALTH CARE TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 10650-1:2005	Dentistry - Powered polymerization activators - Part 1: Quartz tungsten halogen lamps	11.060.20	
CYSENISO 22803:2005	Dentistry - Membrane materials for guided tissue regeneration in oral and maxillofacial surgery - Contents of a technical file	11.060.15	
CYSENISO 6360-3:2005	Dentistry - Number coding system for rotary instruments - Part 3: Specific characteristics of burs and cutters	11.060.25	
CYSEN 14683:2005	Surgical masks - Requirements and test methods	11.140	

CYSEN 14790:2005	Stationary source emissions - Determination of the water vapour in ducts	11.040.40	
CYSENISO 9342-2:2005	Optics and optical instruments - Test lenses for calibration of focimeters - Part 2: Test lenses for focimeters used for measuring contact lenses	11.040.70	S/S CYS EN ISO 9342:1998 =W/D
CYSCEN ISO/TS 15883-5:2005	Washer-disinfectors - Part 5: Test soils and methods for demonstrating cleaning efficacy	11.080.10	
CYSEN 1275:2005	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of basic fungicidal or basic yeasticidal activity of chemical disinfectants and antiseptics - Test method and requirements (phase 1)	11.080.20 71.100.35	S/S CYS EN 1275:1997 =W/D
CYSEN 1040:2005	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of basic bactericidal activity of chemical disinfectants and antiseptics - Test method and requirements (phase 1)	11.080.20 71.100.35	S/S CYS EN 1040:1997 - iss1= W/D
CYSEN 1657:2005	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of fungicidal or yeasticidal activity of chemical disinfectants and antiseptics used in the veterinary area - Test method and requirements (phase 2, step 1)	11.080.20 71.100.35	S/S CYS EN 1657:2000 = W/D
CYSENISO 5840:2005	Cardiovascular implants - Cardiac valve prostheses	11.040.40	S/S CYS EN 12006- 1:1999=W/D
CYSEN 1060-3:1997- iss1	Non-invasive sphygmomanometers - Part 3: Supplementary requirements for electro-mechanical blood pressure measuring systems	11.040.50	S/S CYS EN 1060-3:1997 = W/D

# 13 ENVIRONMENT. HEALTH PROTECTION. SAFETY

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 1146:2005	Respiratory protective devices - Self- contained open-circuit compressed air breathing apparatus incorporating a hood for escape - Requirements, testing,marking	13.340.30	S/S CYS EN 1146:1997- iss3 = W/D
CYSEN 1047-1:2005	Secure storage units - Classification and methods of test for resistance to fire - Part 1: Data cabinets and diskette inserts	13.220.40 13.310 35.020	S/S CYS EN 1047-1:1997 = W/D

CYSEN 14373:2005	Explosion suppression systems	13.230	
CYSEN 529:2005	Respiratory protective devices — Recommendations for selection, use, care and maintenance — Guidance document	13.340.30	S/S CR 529:1994 =W/D
CYSEN 12881-1:2005	Conveyor belts — Fire simulation flammability testing — Part 1: Propane burner tests	13.220.40 53.040.20	***
CYSEN 12101-10:2005	Smoke and heat control systems - Part 10: Power supplies	13.220.99	
CYSEN 14044:2005	High rise aerial appliances for fire service use - Turntable ladders with sequential movements - Safety and performance requirements and test methods	13.220.10	
CYSEN 14529:2005	Respiratory protective devices - Self- contained open-circuit compressed air breathing apparatus with half mask designed to include a positive pressure lung governed demand valve for escape purposes only	13.340.30	
CYSEN 12101-5:2005	Smoke and heat control systems - Part 5: Guidelines on functional recommendations and calculation methods for smoke and heat exhaust ventilation systems	13.220.99 23.120	S/S CR 12101- 5:2000 = W/D
CYSENISO 16665:2005	Water quality - Guidelines for quantitative sampling and sample processing of marine soft-bottom macrofauna	13.060.70 13.060.10	,
CYSEN 14429:2005	Characterization of waste - Leaching behaviour tests - Influence of pH on leaching with initial acid/base addition	13.030.01	
CYSEN 352-4:2001-iss1	Hearing protectors - Safety requirements and testing - Part 4: Level-dependent ear-muffs	13.340.20	S/S CYS EN 352-4:2001 = W/D
CYSENISO 389-7:2005	Acoustics - Reference zero for the calibration of audiometric equipment - Part 7: Reference threshold of hearing under freefield and diffuse-field listening conditions	13.140	S/S CYS EN ISO 389- 7:1998 = W/D
CYSENISO 20685:2005	3-D scanning methodologies for internationally compatible anthropometric databases	13.180	
CYSCEN/TR 15172-1:2005	Whole-body vibration - Guidelines for vibration hazards reduction - Part 1: Engineering methods by design of machinery	13.160 17.160	
CYSCEN/TR 15172-2:2005	Whole-body vibration - Guidelines for vibration hazards reduction - Part 2: Management measures at theworkplace	13.160 17.160	

CYSEN 14789:2005	Stationary source emissions - Determination of volume concentration of oxygen (O2) - Reference method - Paramagnetism	13.040.40	
CYSEN 14791:2005	Stationary source emissions - Determination of mass concentration of sulphur dioxide - Reference method	13.040.40	
CYSEN 14052:2005	High performance industrial helmets	13.340.20	
CYSCEN/TS 15176:2005	Evaluation of conformity for fixed firefighting systems standards	13.220.20	
CYSCEN/TR 14819-2:2005	Safety recommendations for cableway installations designed to carry persons - Prevention and fight against fire - Part 2: Other funicular railways and other installations	13.220.20 45.100	
CYSEN 14792:2005	Stationary source emissions - Determination of mass concentration of nitrogen oxides (NOx) - Reference method: Chemiluminescence	13.040.40	
CYS/TR 15018:2005	Characterization of waste - Digestion of waste samples using alkali-fusion techniques	13.030.01	
CYSEN 54-10:2002-iss1	Fire detection and fire alarm systems - Part 10: Flame detectors - Point detectors	13.220.20	S/S CYS EN 54-10:2002 = W/D
CYSEN 54-11:2001-iss1	Fire detection and fire alarm systems - Part 11: Manual call points	13.220.20	S/S CYS EN 54-11:2001= W/D
CYSENISO 7730:2005	Ergonomics of the thermal environment - Analytical determination and interpretation of thermal comfort using calculation of the PMV and PPD indices and local thermal comfort criteria	13.180	S/S CYS EN ISO 7730:1995 = W/D
CYSEN 12259-2:1999 -iss2	Fixed firefighting systems - Components for sprinkler and water spray systems - Part 2: Wet alarm valve assemblies	13.220.20 13.320	S/S CYS EN 12259- 2:1999-iss1 = W/D
CYSEN 12259-3:2000 -iss2	Fixed firefighting systems - Components for sprinkler and water spray systems - Part 3: Dry alarm valve assemblies	13.220.20 13.320	S/S CYS EN 12259- 3:2000-iss1 = W/D
CYSEN 14852:2005	Aerosol containers - Determination of the ignition distance of the spray jet	13.220.40 55.130	
CYSEN 14853:2005	Aerosol containers - Enclosed space ignition test	13.230 55.130	
CYSENISO 13732-3:2005	Ergonomic of the thermal environment - Methods for the assessment of human responses to contact with surfaces - Part 3: Cold surfaces	13.040.20 13.180	

CYSEN 54-17:2005	Fire detection and fire alarm systems - Part 17: Short-circuit isolators	13.220.20	
CYSEN 54-18:2005	Fire detection and fire alarm systems - Part 18: Input/output devices	13.220.20	
CYSEN 1078:1997-iss1	Helmets for pedal cyclists and for users of skateboards and roller skates	13.340.20	S/S CYS EN 1078:1997 = W/D
CYSEN 1080:1997-iss2	Impact protection helmets for young children	13.340.20 97.190	S/S CYS EN 1080:1997- iss1 = W/D
CYSEN 352-5:2002-iss1	Hearing protectors - Safety requirements and testing - Part 5: Active noise reduction ear-muffs	13.340.20	S/S CYS EN 352-5:2002 = W/D
CYSEN 14255-2:2005	Measurement and assessment of personal exposures to incoherent optical radiation - Part 2: Visible and infrared radiation emitted by artificial sources in the workplace	13.280	
CYSEN 1103:2005	Textiles - Fabrics for apparel - Detailed procedure to determine the burning behaviour	13.220.40 61.020	S/S CYS EN 1103:1996 =W/D
CYSEN 14899:2005	Characterization of waste - Sampling of waste materials - Framework for the preparation and application of a Sampling Plan	13.030.01	
CYSEN 469:2005	Protective clothing for firefighters - Performance requirements for protective clothing for firefighting	13.340.10	S/S CYS EN 469:1995 = W/D
CYSENISO 14644-3:2005	Cleanrooms and associated controlled environments - Part 3: Test methods	13.040.30	
CYSEN 1866:2005	Mobile fire extinguishers	13.220.10	S/S CYS EN 1866:1999 = W/D
CYSEN 13501-5:2005	Fire classification of construction products and building elements - Part 5: Classification using data from external fire exposure to roofs tests	13.220.50	
CYSEN 13501-3:2005	Fire classification of construction products and building elements - Part 3: Classification using data from fire resistance tests on products and elements used in building service installations: fire resisting ducts and fire dampers	13.220.50	·
CYSEN 14884:2005	Air quality - Stationary source emissions - Determination of total mercury: automated measuring systems	13.040.40	

## 17 METROLOGY AND MEASUREMENT.PHYSICAL PHENOMENA

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 10049:2005	Measurement of roughness average Ra and peak count RPc on metallic flat products	17.040.20	

# 19 TESTING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 473:2000-iss1	Non destructive testing - Qualification and certification of NDT personnel - General principles	19.100	S/S CYS EN 473:2000 = W/D
CYSCEN/TR 15134:2005	Non-destructive testing - Automated ultrasonic examination -Selection and application of systems	19.100	

# 23 FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 1968:2002- iss1	Transportable gas cylinders - Periodic inspection and testing of seamless steel gas cylinders	23.020.30	S/S CYS EN 1968:2002= W/D
CYSEN 286-1:1998- iss2	Simple unfired pressure vessels designed to contain air or nitrogen - Part 1: Pressure vessels for general purposes	23.020.30	S/S CYS EN 286-1:1998- iss1 = W/D
CYSEN 14794:2005	LPG equipment and accessories — Transportable refillable aluminium cylinders for Liquefied Petroleum Gas (LPG) — Procedure for checking before, during and after filling	23.020.30	
CYSEN 1439:2005	LPG equipment and accessories — Transportable refillable welded and brazed steel Liquefied Petroleum Gas (LPG) cylinders — Procedure for checking before, during and after filling	23.020.30	S/S CYS EN 1439:1997= W/D
CYSEN 10298:2005	Steel tubes and fittings for on shore and offshore pipelines - Internal lining with cement mortar	23.040.10 23.040.40 25.220.99	

CYSEN 10246-7:2005	Non-destructive testing of steel tubes - Part 7: Automatic full peripheral ultrasonic testing of seamless and welded (except submerged arc welded) tubes for the detection of longitudinal imperfections	23.040.10 77.040.20	S/S CYS EN 10246- 7:1996 = W/D
CYSEN 12900:2005	Refrigerant compressors - Rating conditions, tolerances and presentation of manufacturer's performance data	23.140 27.200	S/S CYS EN 12900:1999 = W/D
CYSEN14628: 2005	Ductile iron pipes,fittings and accessories  — External polyethylene coating for pipes — Requirements and test methods	23.040.10 23.040.40	
CYSENISO 11621:2005	Gas cylinders - Procedures for change of gas service	23.020.30	S/S CYS EN 1795:1998 = W/D
CYSEN 12863:2002- iss1	Transportable gas cylinders - Periodic inspection and maintenance of dissolved acetylene cylinders	23.020.30	S/S CYS EN 12863:2002 = W/D
CYSEN 10300:2005	Steel tubes and fittings for onshore and offshore pipelines - Bituminous hot applied materials for external coating	23.040.99 25.220.60 75.180.10	
CYSEN 13923:2005	Filament-wound FRP pressure vessels - Materials, design, manufacturing and testing	23.020.30	
CYSEN 253:2003-iss2	District Heating Pipes - Preinsulated bonded pipe systems for directly buried hot water networks - Pipe assembly of steel service pipe, polyurethane thermal insulation and outer casing of polyethylene	23.040.10	S/S CYS EN 253:2003- iss1 = W/D
CYSEN 14795:2005	LPG equipment and accessories - Transportable refillable aluminium cylinders for Liquefied Petroleum Gas (LPG) - Periodic inspection	23.020.30	
CYSEN 1440:2005	LPG equipment and accessories - Transportable refillable welded and brazed steel Liquefied Petroleum Gas (LPG) cylinders - Periodic inspection	23.020.30	S/S CYS EN 1440:1997= W/D
CYSENISO 10931:2005	Plastics piping systems for industrial applications - Poly(vinylidene fluoride) (PVDF) - Specifications for components and the system	23.040.01	
CYSEN 14343:2005	Rotary positive displacement pumps - Performance tests for acceptance	23.080	

CYSEN 14841:2005	LPG equipment and accessories - Discharge procedures for LPG rail tankers	23.020.20 45.060.20	
CYSEN 14767:2005	LPG equipment and accessories - Transportable refillable composite cylinders for Liquefied Petroleum Gas (LPG) - Periodic inspection	23.020.30	
CYSEN 13480-6:2004- iss1	Metallic industrial piping - Part 6: Additional requirements for buried piping	23.040.01	S/S CYS EN 13480- 6:2002 = W/D
CYSCEN/TS 12666-2:2005	Plastics piping systems for non-pressure underground drainage and sewerage - Polyethylene (PE) - Part 2: Guidance for the assessment of conformity	23.040.01 91.140.80	
CYSEN 12666-1:2005	Plastics piping systems for non-pressure underground drainage and sewerage - Polyethylene (PE) - Part 1: Specifications for pipes, fittings and the system	23.040.01 91.140.80 93.030	
CYSEN 14913:2005	LPG equipment and accessories - Transportable refillable welded steel cylinders for Liquefied Petroleum Gas (LPG) - Alternative design and construction; procedure for checking before, during and after filling	23.020.30	
CYSEN 14914:2005	LPG equipment and accessories - Transportable refillable welded steel cylinders for Liquefied Petroleum Gas (LPG) - Alternative design and construction; periodic inspection	23.020.30	
CYSEN 14912:2005	LPG equipment and accessories - Inspection and maintenance of LPG cylinder valves at time of periodic inspection of cylinders	23.060.40	
CYSEN 14427:2004- iss1	Transportable refillable composite cylinders for LPG - Design and construction	23.020.30	S/S CYS EN 14427:2004 = W/D

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CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 24034:2005	Welding consumables - Solid wires and rods for fusion welding of titanium and titanium alloys - Classification (ISO 24034:2005)	25.160.20	
CYSCEN/TR 15235:2005	Welding - Methods for assessing imperfections in metallic structures	25.160.40	

CYSENISO 22827-1:2005	Acceptance tests for Nd:YAG laser beam welding machines -Machines with optical fibre delivery - Part 1: Laser assembly	25.160.30	
CYSENISO 22827-2:2005	Acceptance tests for Nd:YAG laser beam welding machines - Machines with optical fibre delivery - Part 2: Moving mechanism	25.160.30	
CYSENISO 8502-2:2005	Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 2:Laboratory determination of chloride on cleaned surfaces	25.220.10	S/S CYS EN ISO 8502-2:2000 = W/D
CYSENISO 15608:2005	Welding - Guidelines for a metallic materials grouping system	25.160.01	S/S CR ISO 15608:2000 = W/D
CYSEN 692:2005	Machine tools - Mechanical presses - Safety	25.120.10	S/S CYS EN 692:1997= W/D
CYSEN 13438:2005	Paints and varnishes - Powder organic coatings for galvanized or sherardised steel products for construction purposes	25.220.60	
CYSENISO 10042:2005	Welding - Arc-welded joints in aluminium and its alloys - Quality levels for imperfections	25.160.40	S/S CYS EN 30042:1994 = W/D
CYSEN 14863:2005	Vitreous and porcelain enamels - Determination of the edge covering on enamelled steel plate to be used in heat exchangers	25.220.50	
CYSENISO 3834-1:2005	Quality requirements for fusion welding of metallic materials - Part 1: Criteria for the selection of the appropriate level of quality requirements	25.160.01	S/S CYS EN 729-1:1995, CYS EN ISO 14554-1: 2001, CYS EN ISO 14554-2: 2001 = W/D
CYSENISO 3834-2:2005	Quality requirements for fusion welding of metallic materials - Part 2: Comprehensive quality requirements	25.160.01	S/S CYS EN 729-2:1995, CYS EN ISO 14554-1: 2001, CYS EN ISO 14554-2: 2001 = W/D
CYSENISO 3834-3:2005	Quality requirements for fusion welding of metallic materials - Part 3: Standard quality requirements	25.160.01	S/S CYS EN 729-3:1995, CYS EN ISO 14554- 1:2001, CYS EN ISO 14554-2: 2001 = W/D

CYSENISO 3834-4:2005	Quality requirements for fusion welding of metallic materials - Part 4: Elementary quality requirements	25.160.01	S/S CYS EN 729-4:1995, CYS EN ISO 14554-1: 2001, CYS EN ISO 14554-2: 2001 = W/D
CYSENISO 2560:2005	Welding consumables - Covered electrodes for manual metal arc welding of non-alloy and fine grain steels - Classification	25.160.20	S/S CYS EN 499:1995 = W/D
CYSENISO 3834-5:2005	Quality requirements for fusion welding of metallic materials - Part 5: Documents with which it is necessary to conform to claim conformity to the quality requirements of ISO 3834-2, ISO 3834-3 or ISO 3834-4	25.160.01	
CYSCEN ISO/TR 20173:2005	Welding - Grouping systems for materials - American materials	25.160.20	
CYSCEN ISO/TR20174: 2005	Welding - Grouping systems for materials - Japanese materials	25.160.20	
CYSEN 1011-6:2005	Welding - Recommendation for welding of metallic materials - Part 6: Laser beam welding	25.160.10	
CYSEN 14866:2005	Vitreous and porcelain enamels - Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers - Specifications	25.220.50	

35	INFORMATION TECHNOLOGY. OFFICE MACHINES

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14822-3:2005	Health informatics - General purpose information components - Part 3: Clinical	35.240.80	
CYSEN 1545-1:2005	Identification card systems - Surface transport applications - Part 1: Elementary data types, general code lists and general data elements	35.240.15	S/S CYS ENV 1545- 1:1998 = W/D
CYSEN 1545-2:2005	Identification card systems - Surface transport applications - Part 2: Transport and travel payment related data elements and code lists	35.240.15	S/S CYS ENV 1545- 2:1998 = W/D
CYSEN 14822-1:2005	Health informatics — General purpose information components — Part 1: Overview	35.240.80	·

CYSEN 14822-2:2005	Health informatics — General purpose information components — Part 2: Non-clinical	35.240.80	
CYSEN 14822-3:2005	Health informatics - General purpose information components - Part 3: Clinical	35.240.80	
CYSCEN/TR 15253:2005	Health informatics - Quality of service requirements for health information interchange	35.240.80	

## 39 PRECISION MECHANICS. JEWELLERY

CYSEN Document:	Title	ICS1	Withdrawn
CYSCEN/TR 14547:2005	Sampling schemes for third party conformity assessment of fineness in precious metal articles	39.060	
CYSEN 12472:2005	Method for the simulation of wear and corrosion for the detection of nickel release from coated items	39.060	S/S CYS EN 12472:1999 =W/D

## 43 ROAD VEHICLE ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14765:2005	Bicycles for young children - Safety requirements and test methods	43.150 97.190	
CYSEN 14766:2005	Mountain-bicycles - Safety requirements and test methods	43.150	
CYSEN 14781:2005	Racing bicycles - Safety requirements and test methods	43.150	
CYSENISO 8092-2:2005	Road vehicles - Connections for on-board electrical wiring harnesses - Part 2: Definitions, test methods and general performance requirements	43.040.10	S/S CYS EN 8092- 2:2002-iss1 = W/D
CYSEN 15213-1:2005	Road transport and traffic telematics - After-theft systems for the recovery of stolen vehicles - Part 1: Reference architecture and terminology	43.040.15	
CYSEN 12252:2005	LPG equipment and accessories - Equipping of LPG road tankers	43.080.10	S/S CYS EN 12252:2000 = W/D
CYSEN 14764:2005	City and trekking bicycles - Safety requirements and test methods	43.150	

#### RAILWAY ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14067-4:2005	Railway applications - Aerodynamics - Part 4: Requirements and test procedures for aerodynamics on open track	45.060.01	
CYSEN 14752:2005	Railway applications - Bodyside entrance systems	45.060.01	
CYSEN 14535-1:2005	Railway applications - Brake discs for railway rolling stock - Part 1: Brake discs pressed or shrunk onto the axle or drive shaft, dimensions and quality requirements	45.060.01	

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#### SHIPBUILDING AND MARINE STRUCTURES

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 11192:2005	Small craft - Graphical symbols	47.080	
CYSEN 14874:2005	Inland navigation vessels - Studless anchor chain - Cable lifter	47.020.50 47.060	
CYSEN 14965:2005	Inland navigation vessels - Flat bollards	47.020.50 47.060	

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#### AIRCRAFT AND SPACE VEHICLE ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 2243-2:2005	Non-metallic materials — Structural adhesives — Test method — Part 2: Peel metal-metal	49.025.50	S/S CYSEN 2243-2:1991 = W/D
CYSEN 2243-5:2005	Non-metallic materials - Structural adhesives - Test method - Part 5: Ageing tests	49.025.50	S/S CYSEN 2243-5:1992 = W/D
CYSEN 2243-4:2005	Non-metallic materials — Structural adhesives — Test method — Part 4: Metal-honeycomb core flatwise tensile testctural adhesives. Test methods. Metal-honeycomb core flatwise tensile test	49.025.50	S/S CYSEN 2243-4:1991 = W/D
CYSEN 2087:2005	Aluminium alloy AL-P2014A – T6 or T62 – Clad sheet and strip – 0,4 mm $\leq$ a $\leq$ 6 mm	49.025.20	

CYSEN 2243-6:2005	Non-metallic - Structural adhesives — Test method Part 6: Determination of shear stress and shear strain	49.025.50	
CYSEN 2635:2005	Aluminium alloy AL-P2014A - T6511 - Extruded bars and sections - a or D \$ 200 mm with peripheral coarse grain control	49.025.20	
CYSEN 2702:2005	Aluminium alloy AL-P6061- — T6 or T62 — Drawn or extruded bar and section - a or D ≤ 200 mm	49.025.20	
CYSEN 2853:2005	Aerospace series - Current ratings for electrical cables with conductor EN 2083	49.060	.8 .
CYSEN 3155-003:2005	Aerospace series - Electrical contacts used in elements of connection - Part 003: Contacts, electrical, female, type A, crimp, class S - Product standard	49.060	·
CYSEN 3338:2005	Aluminium alloy AL-P7050- T74511 — Extruded bar and section - a or D≤150 mm with peripheral coarse grain control	49.025.20	
CYSEN 3342:2005	Aluminium alloy AL-P6061 — T4 or T42 — Drawn of extuded bar and section — a or D ≤ 150 mm	49.025.20	
CYSEN 3344:2005	Aluminium alloy AL-P7050 — T76511 — Extruded bar and section - a or D ≤ 150 mm with peripheral coarse grain control	49.025.20	
CYSEN 3347:2005	Aluminium alloy AL-P2024 — T8511 — Extruded bar and section — a or D 150 mm with peripheral coarse grain control	49.025.20	
CYSEN 3719:2005	Aerospace series - Aluminium or aluminium alloy conductors for electrical cables - Product standard	49.025.20	
CYSEN 2591-609:2005	Aerospace series - Elements of electrical and optical connection - Test methods - Part 609: Optical elements - Effectiveness of cable attachment - Cable cyclic flexing	49.060	
CYSEN 2243-2:2005	Non-metallic materials — Structural adhesives — Test method — Part 2: Peel metal-metal	49.025.50	S/S CYS EN 2243-2:1991 = W/D
CYSEN 2243-3:2005	Non-metallic materials — Structural adhesives — Test method — Part 3: Peeling test metal-honeycomb core	49.025.50	S/S CYS EN 2243-3:1992 = W/D
CYSEN 2243-4:2005	Non-metallic materials — Structural adhesives — Test method — Part 4: Metal-honeycomb core flatwise tensile testctural adhesives. Test methods. Metal-honeycomb core flatwise tensile test	49.025.50	S/S CYS EN 2243- 4:1991= W/D
CYSEN 2243-5:2005	Non-metallic materials - Structural adhesives - Test method - Part 5: Ageing tests	49.025.50	S/S CYS EN 2243- 5:1992=W/D
CYSEN 2072:2005	Aerospace series - Aluminium AL-P1050A - H14 - Sheet and strip - 0,4 mm $\leqslant$ a $\leqslant$ 6	49.025.20	S/S CYS EN 2072:1994 = W/D

	mm		
CYSEN 2632:2005	Aerospace series - Aluminium alloy AL- P7075 - T73511 - Extruded bar and section - a or D ≤ 150 mm with peripheral coarse grain control	49.025.20	S/S CYS EN 2632:1994 = W/D
CYSEN 3475-306:2005	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 306: Continuity of conductors	49.060	
CYSEN 3475-307:2005	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 307: Corona extinction voltage	49.060	
CYSEN 3475-407:2005	Aerospace series - Cable, electrical, aircraft use - Test methods - Part 407: Flammability	49.060	S/S CYS EN 3475- 407:2002 = W/D
CYSEN 3475-414:2005	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 414: Differential scanning calorimeter (DSC test)	49.060	
CYSEN 3475-415:2005	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 415: Rapid change of temperature	49.060	
CYSEN 3475-513:2005	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 513: Deformation resistance (Installation with plastic cable ties)	49.060	
CYSEN 3475-706:2005	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 706: Laser markability	49.060	
CYSEN 4615:2005	Magnesium alloy MG-C18002 - T4 - Sand castling	49.025.15	
CYSEN 4616:2005	Magnesium alloy MG-C18002 - T4 - Chill castling	49.025.15	
CYSEN 2591-100:2005	Elements of electrical and optical connection - Test methods - Part 100: Genera	49.060	
CYSEN 2591-212:2005	Elements of electrical and optical connection - Test methods - Part 212: Surface transfer impedance	49.060	
CYSEN 2591-214:2005	Elements of electrical and optical connection - Test methods - Part 214: Lightning strike, current and voltage pulse	49.060	
CYSEN 2591-220:2005	Elements of electrical and optical connection - Test methods - Part 220: Contact/conductor joint ageing by current and temperature cycling	49.060	

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CYSEN 2591-423:2005	Elements of electrical and optical connection - Test methods - Part 423: Connector rear accessories thread strength	49.060	
CYSEN 2591-515:2005	Elements of electrical and optical connection - Test methods - Part 515: Hydrolytic stability	49.060	
CYSEN 2714-002:2005	Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 002: Screened and jacketed - General	49.060	
CYSEN 2714-013:2005	Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 013: DR family, screened (spiral) and jacketed, UV laser printable - Product standard	49.060	
CYSEN 3475-705:2005	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 705: Contrast measurement	49.060	S/S CYS EN 3475-705: 2002 = W/D
CYSEN 2714-003:2005	Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 003: Screened (spiral) and jacketed, ink jet printable - Product standard	49.060	
CYSEN 2714-007:2005	Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 007: Screened (spiral) and jacketed, UV laser printable - Product standard	49.060	
CYSEN 2714-011:2005	Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 011: DM family, screened (spiral) and jacketed, UV laser printable - Product standard	49.060	
CYSEN 2714-012:2005	Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 012: DM family, screened (braided) and jacketed, UV laser printable - Product standard	49.060	
CYSEN 4459:2005	Studs, in titanium alloy TI-P64001, with serrated locking ring in corrosion resisting steel — Design standard	49.025.20	
CYSEN 4460:2005	Studs, in titanium alloy TI-P64001, with serrated locking ring in corrosion resisting steel — Installation and removal procedure	49.030.20	

CYSEN 2002-001:2005	Aerospace series - Metallic materials - Test methods - Part 1: Tensile testing at ambient temperature	49.025.05 49.025.15	
CYSEN 2002-002:2005	Aerospace series - Metallic materials - Test methods - Part 2: Tensile testing at elevated temperature	49.025.05 49.025.15	
CYSEN 2084:2005	Aerospace series - Cables, electric, single-core, general purpose, with conductors in copper or copper alloy - Technical specification	49.060	
CYSEN 2243-1:2005	Aerospace series - Non-metallic materials - Structural adhesives - Test method - Part 1: Single lap shear	49.025.50	
CYSEN 3545-001:2005	Aerospace series - Connectors, electrical, rectangular, with sealed and non-sealed rear, plastic housing, locking device, operating temperatures - 55 °C to 175 °C - Part 001: Technical specification	49.060	
CYSEN 3545-002:2005	Aerospace series - Connectors, electrical, rectangular, with sealed and non-sealed rear, plastic housing, locking device, operating temperatures - 55 °C to 175 °C - Part 002: Specification of performance and contact arrangements	49.060	
CYSEN 3545-003:2005	Aerospace series - Connectors, electrical, rectangular, with sealed and non-sealed rear, plastic housing, locking device, operating temperatures - 55 °C to 175 °C - Part 003: Connectors with female contacts - Product standard	49.060	
CYSEN 3545-004:2005	Aerospace series - Connectors, electrical, rectangular, with sealed and non-sealed rear, plastic housing, locking device, operating temperatures - 55 °C to 175 °C - Part 004: Connectors with male contacts - Product standard	49.060	
CYSEN 3545-007:2005	Aerospace series - Connectors, electrical, rectangular, with sealed and non-sealed rear, plastic housing, locking device, operating temperatures - 55 °C to 175 °C - Part 007: Cable clamp - Product standard	49.060	
CYSEN 4165-012:2005	Aerospace series - Connectors, electrical, rectangular, modular - Operating temperature 175 °C continuous - Part 012: Flange mounting receptacle 2 and 4 modules, series 3 - Product standard	49.060	
CYSEN 4165-013:2005	Aerospace series - Connectors, electrical, rectangular, modular - Operating temperature 175 °C continuous - Part 013: Cable clamp 2 and 4 modules for connectors, series 2 and series 3 - Product standard	49.060	

CYSEN 4165-014:2005	Aerospace series - Connectors, electrical, rectangular, modular - Operating temperature 175 °C continuous - Part 014: Shielded accessory body, 2 and 4 modules for connectors, series 2 and series 3 - Product standard	49.060	
CYSEN 4165-015:2005	Aerospace series - Connectors, electrical, rectangular, modular - Operating temperature 175 °C continuous - Part 015: Round chimney for accessory (1 per module cavity) - Product standard	49.060	
CYSEN 4165-017:2005	Aerospace series - Connectors, electrical, rectangular, modular - Operating temperature 175 °C continuous - Part 017: Blank chimney for accessory (1 per module cavity) - Product standard	49.060	·
CYSEN 4165-022:2005	Aerospace series - Connectors, electrical, rectangular, modular - Operating temperature 175 °C continuous - Part 022: Insertion/extraction tool for removal of modules - Product standard	49.060	
CYSEN 4434:2005	Aerospace series - Copper or copper alloy lightweight conductors for electrical cables - Product standard (Normal and tight tolerances)	49.060	
CYSEN 4610:2005	Aerospace series - Pipe coupling 8° 30' in titanium alloy - Elbows 45°, with thrust wire nut	49.080	
CYSEN 2267-002:2005	Aerospace series - Cables, electrical, for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 002: General	49.060	
CYSEN 2267-009:2005	Aerospace series - Cables, electrical, for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 009: DRA family, single and multicore assembly - Product standard	49.060	
CYSEN 2267-010:2005	Aerospace series - Cables, electrical, for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 010: DR family, single UV laser printable – Product standard	49.060	
CYSEN 3475-408:2005	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 408: Fire resistance	49.060	
CYSEN 3475-411:2005	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 411: Resistance to fluids	49.060	
CYSEN3745- 202:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 202: Fibre dimensions	49.060	

CYSEN 3475-416:2005	Aerospace series - Cables, electrical, aircraft use - Test methods - Part 416: Thermal stability	49.060	
CYSEN 3745-306:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 306: Variation of attenuation during temperature cycling	49.060	
CYSEN 3745-401:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 401: Accelerated ageing	49.060	
CYSEN 3745-402:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 402: Temperature cycling	49.060	
CYSEN 3745-404:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 404: Thermal shock	49.060	
CYSEN 3745-406:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 406: Cold bend test	49.060	
CYSEN 3745-412:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 412: Humidity resistance	49.060	
CYSEN 3745-503:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 503: Scrape abrasion	49.060	
CYSEN 3745-512:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 512: Flexure endurance	49.060	
CYSEN 3745-513:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 513: Crush resistance	49.060	
CYSEN 3745-703:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 703: Durability of manufacturer's marking	49.060	
CYSEN 4049-002:2005	Aerospace series - Thermocouple extension cable - Operating temperatures between - 65 °C to 260 °C - Part 002: General	49.060	
CYSEN 4057-201:2005	Aerospace series - Cable ties for harnesses - Test methods - Part 201: Visual examination	49.060	
CYSEN 4057-202:2005	Aerospace series - Cable ties for harnesses - Test methods - Part 202: Examination of mass and dimensions	49.060	
CYSEN 4057-301:2005	Aerospace series - Cable ties for harnesses - Test methods - Part 301: Salt mist test	49.060	
CYSEN 4057-303:2005	Aerospace series - Cable ties for harnesses - Test methods - Part 303: Resistance to fluids	49.060	
CYSEN 4057-305:2005	Aerospace series - Cable ties for harnesses - Test methods - Part 305: Colour fastness	49.060	

CYSEN 4057-405:2005	Aerospace series - Cable ties for harnesses - Test methods - Part 405: Compass safe distance	49.060	
CYSEN 2267-003:2005	Aerospace series - Cables, electrical, for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 003: Ink jet printable - Product standard	49.060	
CYSEN 2267-007:2005	Aerospace series - Cables, electrical, for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 007: DMA family, single ink-jet printable and multicore assembly - Product standard	49.060	
CYSEN 2267-008:2005	Aerospace series - Cables, electrical, for general purpose - Operating temperatures between - 55 °C and 260 °C - Part 008: DM family, single UV laser printable and multicore assembly - Product standard	49.060	
CYSEN 3745-407:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 407: Flammability	49.060	
CYSEN 2266-002:2005	Aerospace series - Cables, electrical, for general purpose - Operating temperatures between - 55 °C and 200 °C - Part 002: General	49.060	
CYSEN 2266-005:2005	Aerospace series - Cables, electrical, for general purpose - Operating temperatures between - 55 °C and 200 °C - Part 005: UV laser printable - Product standard	49.060	
CYSEN 2266-007:2005	Aerospace series - Cables, electrical, for general purpose - Operating temperatures between - 55 °C and 200 °C - Part 007: UV laser printable multicore jacketed cable - Product standard	49.060	
CYSEN 4458:2005	Aerospace series - Studs, MJ threads, in titanium alloy TIP64001, MoS2 coated, with serrated locking ring in corrosion resisting steel - Strength class: 1 100 MPa (at ambient temperature) - Technical specification	49.030.20	
CYSEN 4175:2005	Aerospace series - Collars, flanged swage locking, sheartype, in titanium TI-P99002, metric series	49.030.50	
CYSEN 2602:2005	Aerospace series - Ports for adaptors, threaded, with lockring - Geometric configuration	49.030.99	
CYSEN 2603:2005	Aerospace series - Port ends for adaptors, threaded, with lockring - Geometric configuration	49.030.99	
CYSEN 2604:2005	Aerospace series – 8° 30' interface for adaptors, threaded, with lockring - Geometric configuration	49.030.99	
CYSEN 2605:2005	Aerospace series – 24° interface for adaptors, threaded, with lockring -	49.030.99	

	Geometric configuration		
CYSEN 2607:2005	Aerospace series - O-rings for adaptors, threaded, with lockring - Survey	49.030.99	
CYSEN 2608:2005	Aerospace series - Installation and removal requirements for 8° 30' adaptors, threaded, with lockring	49.030.99	
CYSEN 2645:2005	Aerospace series - Lockrings for adaptors, threaded, with lockring - Dimensions	49.030.99	
CYSEN 3155-008:2005	Aerospace series - Electrical contacts used in elements of connection - Part 008: Contacts, electrical, male, type A, crimp, class S - Product standard	49.060	
CYSEN 3155-018:2005	Aerospace series - Electrical contacts used in elements of connection - Part 018: Contacts, electrical, male, type A, crimp, class S - Product standard	49.060	
CYSEN 3155-019:2005	Aerospace series - Electrical contacts used in elements of connection - Part 019: Contacts, electrical, female, type A, crimp, class S - Product standard	49.060	
CYSEN 4179:2005	Aerospace series - Qualification and approval of personnel for non-destructive testing	49.020	S/S CYS EN 4179:2000 = W/D
CYSEN 2266-003:2005	Aerospace series - Cables, electrical, for general purpose - Operating temperatures between - 55 °C and 200 °C - Part 003: Ink jet printable - Product standard	49.060	
CYSEN 2713-003:2005	Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 200 °C - Part 003: Screened (spiral) and jacketed, ink jet printable - Product standard	49.060	
CYSEN 2713-007:2005	Aerospace series - Cables, electrical, single and multicore for general purpose - Operating temperatures between - 55 °C and 200 °C - Part 007: Screened (spiral) and jacketed, UV laser printable - Product standard	49.060	
CYSEN 3745-501:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 501: Optical fibre proof test	49.060	
CYSEN 3745-502:2005	Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 502: Tensile stength for short length of optical fibres	49.060	
CYSEN 2335:2005	Aerospace series - Bearings, spherical plain in corrosion resisting steel without assembly slot - Dimensions and loads	49.035	S/S CYS EN 2335:1990 = W/D

CYSEN 2336:2005	Aerospace series - Bearings, spherical plain in steel with assembly slots - Dimensions and loads	49.035	S/S CYS EN 2336:1990 = W/D
CYSEN 4176:2005	Aerospace series - Lockbolts, 100 countersunk normal head or protruding head, tension- / sheartype, close tolerance, in titanium alloy TI-P64001, anodized or with aluminium pigmented coating - Collars in titanium TI-P99002 or aluminium alloy 2024 - Metric series - Technical specification	49.030.20	
CYSEN 4303:2005	Aerospace series - Sleeves, tubular, for tension screws with flush head, in corrosion resisting steel, passivated, (0,25 mm wall thickness)	49.030.99	
CYSEN 4304:2005	Aerospace series - Sleeves, tubular, for shear screws with flush head, in corrosion resisting steel, passivated, (0,25 mm wall thickness)	49.030.99	
CYSEN 4306:2005	Aerospace series - Sleeves, tubular, for tension screws with flush head, in corrosion resisting steel, passivated, (0,50 mm wall thickness)	49.030.99	
CYSEN 4307:2005	Aerospace series - Sleeves, tubular, for shear screws with flush head, in corrosion resisting steel, passivated, (0,50 mm wall thickness)	49.030.99	
CYSEN 4496:2005	Aerospace series - Screws, 100° countersunk normal head, offset cruciform recess, close tolerance normal shank, short thread, in titanium alloy, anodized, with aluminium pigmented coating - Classification: 1 100 MPa (at ambient temperature) / 315 °C	49.030.20	
CYSEN 4497:2005	Aerospace series - Screws, pan head, offset cruciform recess, close tolerance normal shank, short thread, in titanium alloy, anodized, with aluminium pigmented coating - Classification: 1 100 MPa (at ambient temperature) / 315 °C	49.030.20	
CYSEN 4498:2005	Aerospace series - Bolts, large bihexagonal head, close tolerance normal shank, medium length thread, in heat resisting nickel base alloy, passivated, with aluminium pigmented coating - Classification: 1 550 MPa (at ambient temperature) / 315 °C	49.030.20	\(\frac{1}{2}\)

CYSEN 4590:2005	Aerospace series - Retainers, spring, sheet metal, for selflocking barrel nuts, in corrosion resisting steel, passivated	49.030.30	
CYSEN 4591:2005	Aerospace series - Nuts, barrel, self- locking, floating, selfaligning, in heat resisting nickel base alloy, MoS2 lubricated - Classification: 1 550 MPa (at ambient temperature) / 315 °C	49.030.30	
CYSEN 3373-012:2005	Aerospace series - Terminal lugs and in- line splices for crimping on electric conductors - Part 012: In-line splices, insulated and sealed, for crimping on copper conductors, temperature up to 150 °C - Product standard	49.060	
CYSEN 3373-013:2005	Aerospace series - Terminal lugs and in- line splices for crimping on electric conductors - Part 013: In-line splices, insulated and moisture resistant, for crimping on copper conductors, temperature up to 260 °C - Product standard	49.060	

53	MATERIALS HANDLING EQUIPMENT	

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 15236-1:2005	Steel cord conveyor belts - Part 1: Design, dimensions and mechanical requirements for conveyor belts for general use	53.040.20	
CYSEN 13557:2003- iss1	Cranes - Control and control stations	53.020.20	S/S CYS EN 13557:2003 = W/D

# 55 PACKAGING AND DISTRIBUTION OF GOODS

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14798:2005	Glass packaging - Hand-held crown bottle openers - Dimensions	55.100 97.180	
CYSENISO 9100-2:2005	Glass containers - Vacuum lug finishes - Part 2: 33 medium	55.100	
CYSENISO 9100-3:2005	Glass containers - Vacuum lug finishes - Part 3: 38 regular	55.100	

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CYSENISO 9100-4:2005	Glass containers - Vacuum lug finishes - Part 4: 38 medium	55.100	
CYSEN 13025-1:2005	Packaging - Light gauge metal containers - Part 1: Nominal filling volumes for round, cylindrical and tapered general use metal containers up to 40 000 ml	55.120 55.140	S/S CYS EN 13025:2000 = W/D
CYSEN 13025-2:2005	Packaging - Light gauge metal containers - Part 2: Nonremovable head (tight head) round steel and tinplate containers with a nominal capacity of 20 000 ml, 25 000 ml and 30 000 ml	55.140	S/S CYS EN 13025:2000 = W/D
CYSEN 13025-3:2005	Packaging - Light gauge metal containers - Part 3: Removable head (open head) round steel and tinplate containers with a nominal capacity of 20 000 ml, 25 000 ml and 30 000 ml	55.140	S/S CYS EN 13025:2000 = W/D
CYSEN 14847:2005	Aerosol containers - Tinplate containers - Dimensions of the 25,4 mm aperture	55.130	
CYSEN 14848:2005	Aerosol containers - Metal containers with 25,4 mm aperture - Dimensions of valve cups	55.130	
CYSEN 14849:2005	Aerosol containers - Glass containers - Dimensions of aerosol valve ferrules	55.130	
CYSEN 14850:2005	Aerosol containers - Metal containers with 25,4 mm aperture - Measurement of contact height	55.130	÷
CYSEN 14851:2005	Aerosol containers - Aerosol foam flammability test	55.130	
CYSEN 14854:2005	Aerosol containers - Glass containers - Dimensions of the neck finish	55.130	
CYSEN 862:2005	Packaging - Child-resistant packaging - Requirements and testing procedures for non-reclosable packages for nonpharmaceutical products	55.020 97.190	S/S CYS EN 862:2001 = W/D

# 59 TEXTILE AND LEATHER TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSCEN/TS 14416:2005	Geosynthetic barriers - Test method for determining the resistance to roots	59.080.70	
CYSENISO 4684:2005	Leather - Chemical tests - Determination of volatile matter	59.140.30	
CYSEN 14976:2005	Textiles - Mattress ticking - Specifications and test methods	59.080.30	

CYSEN 986:2005	Textile floor coverings - Tiles - Determination of dimensional changes due to the effects of varied water and heat conditions and distortion out of plane	59.080.60	S/S CYS EN 986:1995 = W/D
CYSEN 1318:2005	Textile floor coverings - Determination of the apparent effective thickness of the backing	59.080.60	S/S CYS EN 1318:1997= W/D
CYSEN 14621:2005	Textiles - Multifilament yarns - Methods of test for textured or non-textured filament yarns	59.080.20	
CYSCEN/TS 14417:2005	Geosynthetic barriers - Test method for the determination of the influence of wetting-drying cycles on the permeability of clay geosynthetic barriers	59.080.70	
CYSCEN/TS 14418:2005	Geosynthetic barriers - Test method for the determination of the influence of freezing-thawing cycles on the permeability of clay geosynthetic barriers	59.080.70	

65	AGRICULTURE

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14049:2003- iss1	Irrigation techniques - Water application intensity - Calculation principles and measurement methods	65.060.35	S/S CYSEN 14049:2003 = W/D
CYSEN 14018:2005	Agricultural and forestry machinery - Seed drills - Safety	65.060.30	
CYSENISO 4254-1:2005	Agricultural machinery - Safety - Part 1: General requirements	65.060.01	S/S CYS EN 1553:2000 = W/D

# 67 FOOD TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 12042:2005	Food processing machinery — Automatic dividers —Safety and hygiene requirements	67.260	
CYSEN 13288:2005	Food processing machinery — Bowl lifting and tilting machines — Safety and hygiene requirements	67.260	
CYSEN 13389:2005	Food processing machinery - Mixers with horizontal shafts - Safety and hygiene requirements	67.260	
CYSEN 13591:2005	Food processing machinery — Fixed deck oven loaders — Safety and hygiene requirements	67.260	

CYSEN 13954:2005	Food processing machinery - Bread slicers - Safety and hygiene requirements	67.260	
CYSENISO 21187:2005	Milk - Quantitative determination of bacteriological quality - Guidance for establishing and verifying a conversion relationship between routine method results and anchor method results	67.100.01 07.100.30	
CYSENISO 21570:2005	Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - Quantitative nucleic acid based methods	67.050	
CYSEN 12984:2005	Food processing machinery - Portable and/or hand-guided machines and appliances with mechanically driven cutting tools - Safety and hygiene requirements	67.260	
CYSEN 14663:2005	Foodstuffs - Determination of vitamin B6 (including its glycosylated forms) by HPLC	67.050	
CYSEN 12851:2005	Food processing machinery - Catering attachments for machines having an auxiliary drive hub - Safety and hygiene requirements	67.260	

71 CHEMICAL TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 12905:2005	Products used for treatment of water intended for human consumption - Expanded aluminosilicate	71.100.80	S/S CYS EN 12905:1999 = W/D
CYSEN 12906:2005	Products used for treatment of water intended for human consumption - Pumice	71.100.80	S/S CYS EN 12906:1999 = W/D
CYSEN 12909:2005	Products used for treatment of water intended for human consumption - Anthracite	71.100.80	S/S CYS EN 12909:1999 = W/D
CYSEN 12910:2005	Products used for treatment of water intended for human consumption - Garnet	71.100.80	S/S CYS EN 12910:1999 = W/D
CYSEN 12912:2005	Products used for treatment of water intended for human consumption - Barite	71.100.80	S/S CYS EN 12912:1999 = W/D
CYSEN 12913:2005	Products used for treatment of water intended for human consumption - Powdered diatomaceous earth	71.100.80	S/S CYS EN 12913:1999 = W/D
CYSEN 12914:2005	Products used for treatment of water intended for human consumption - Powdered perlite	71.100.80	S/S CYS EN 12914:1999 = W/D

CYSEN 14035-25:2005	Fireworks - Part 25: Party Poppers - Specification and test methods	71.100.30
CYSEN 14035-31:2005	Fireworks - Part 31: Shell-in-mortars - Specification and test methods	71.100.30
CYSEN 14035-33:2005	Fireworks - Part 33: Spinners - Specification and test methods	71.100.30
CYSENISO 24450:2005	Laboratory glassware - Wide-necked boiling flasks	71.040.20
CYSEN 14727:2005	Laboratory furniture - Storage units for laboratories - Requirements and test methods	71.040.10

# 73 MINING AND MINERALS

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14035-21:2005	Fireworks - Part 21: Jumping ground spinners - Specification and test methods	73.100.30	

# 75 PETROLEUM AND RELATED TECHNOLOGIES

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 13706:2005	Petroleum, petrochemical and natural gas industries - Air-cooled heat exchangers	75.180.20 27.060.30	S/S CYS EN ISO 13706:2000- iss1 = W/D
CYSCEN/TR 14489:2005	Fire-resistant hydraulic fluids - Classification and specification - Guidelines on selection for the protection of safety, health and the environment	75.120	
CYSENISO 5163:2005	Petroleum products - Determination of knock characteristics of motor and aviation fuels - Motor method	75.160.20	S/S CYS EN 25163:1994 = W/D
CYSENISO 5164:2005	Petroleum products - Determination of knock characteristics of motor fuels - Research method	75.160.20	
CYSEN 14769:2005	Bitumen and bituminous binders - Accelerated long term ageing conditioning by a Pressure Ageing Vessel (PAV)	75.14 91.100.50	
CYSEN 14770:2005	Bitumen and bituminous binders - Determination of complex shear modulus and phase angle - Dynamic Shear Rheometer (DSR)	75.14 91.100.50	

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CYSENISO 15547-1:2005	Petroleum, petrochemical and natural gas industries - Plate-type heat exchangers - Part 1: Plate-and-frame heat exchangers	75.180.20 27.060.30	S/S CYS EN ISO 15547:2001- iss1 = W/D
CYSENISO 15547-2:2005	Petroleum, petrochemical and natural gas industries - Plate-type heat exchangers - Part 2: Brazed aluminium plate-fin heat exchangers	75.180.20 27.060.30	S/S CYS EN ISO 15547:2001- iss1 = W/D
CYSENISO 18453:2005	Natural gas - Correlation between water content and water dew point	75.060	
CYSCEN/TS 14778-1:2005	Solid biofuels - Sampling - Part 1: Methods for sampling	75.160.10	
CYSENISO 13628-1:2005	Petroleum and natural gas industries - Design and operation of subsea production systems - Part 1: General requirements and recommendations	75.180.10	S/S CYS EN ISO13628- 1:1999 = W/D
CYSENISO 19739:2005	Natural gas - Determination of sulfur compounds using gas chromatography	75.060	
CYSENISO 19901-1:2005	Petroleum and natural gas industries - Specific requirements for offshore structures - Part 1: Metocean design and operating considerations	75.180.10	
CYSENISO 19901-7:2005	Petroleum and natural gas industries - Specific requirements for offshore structures - Part 7: Stationkeeping systems for floating offshore structures and mobile offshore units	75.180.10	
CYSENISO 16070:2005	Petroleum and natural gas industries - Downhole equipment - Lock mandrels and landing nipples	75.180.10	S/S CYS EN ISO 16070:2002- iss1 = W/D
CYSENISO 13503-3:2005	Petroleum and natural gas industries - Completion fluids and materials - Part 3: Testing of heavy brines	75.100	
CYSCEN/TS 15148:2005	Solid biofuels - Method for the determination of the content of volatile matter	75.160.10	
CYSEN 15210-1:2005	Solid biofuels - Methods for the determination of mechanical durability of pellets and briquettes - Part 1: Pellets	75.160.10	1 i
CYSEN 15210-2:2005	Solid biofuels - Methods for the determination of mechanical durability of pellets and briquettes - Part 2: Briquettes	75.160.10	

#### **METALLURGY**

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 10294-1:2005	Hollow bars for machining - Technical delivery conditions - Part 1: Non alloy and alloy steels	77.140.75	
CYSENISO 4545-1:2005	Metallic materials - Knoop hardness test - Part 1: Test method	77.040.10	
CYSENISO 4545-2:2005	Metallic materials - Knoop hardness test - Part 2: Verification and calibration of testing machines	77.040.10	
CYSENISO 4545-3:2005	Metallic materials - Knoop hardness test - Part 3: Calibration of reference blocks	77.040.10	
CYSENISO 4545-4:2005	Metallic materials - Knoop hardness test - Part 4: Table of hardness values	77.040.10	
CYSEN 10296-2:2005	Welded circular steel tubes for mechanical and general engineering purposes - Technical delivery conditions - Part 2: Stainless steel	77.140.75	
CYSEN 10297-2:2005	Seamless steel tubes for mechanical and general engineering purposes - Technical delivery conditions - Part 2: Stainless steel	77.140.75	
CYSENISO 6506-1:2005	Metallic materials - Brinell hardness test - Part 1: Test method	77.040.10	S/S CYS EN ISO 6506- 1:1999 =W/D
CYSENISO 6506-2:2005	Metallic materials - Brinell hardness test - Part 2: Verification and calibration of testing machines	77.040.10	S/S CYS EN ISO 6506- 2:1999 =W/D
CYSENISO 6506-3:2005	Metallic materials - Brinell hardness test - Part 3: Calibration of reference blocks	77.040.10	S/S CYS EN ISO 6506- 3:1999 =W/D
CYSENISO 6507-1:2005	Metallic materials - Vickers hardness test - Part 1: Test method	77.040.10	S/S CYS EN ISO 6507- 1:1999 =W/D
CYSENISO 6507-2:2005	Metallic materials - Vickers hardness test - Part 2: Verification and calibration of testing machines	77.040.10	S/S CYS EN ISO 6507- 2:1998 · =W/D
CYSENISO 6507-3:2005	Metallic materials - Vickers hardness test - Part 3: Calibration of reference blocks	77.040.10	S/S CYS EN ISO 6507- 3:1998 =W/D
CYSENISO 6508-1:2005	Metallic materials - Rockwell hardness test - Part 1: Test method (scales A, B, C, D, E, F, G, H, K, N, T)	77.040.10	S/S CYS EN ISO 6508- 1:1999=W/D

CYSENISO 6508-2:2005	Metallic materials - Rockwell hardness test - Part 2: Verification and calibration of testing machines (scales A, B, C, D, E, F, G, H, K, N, T)	77.040.10	S/S CYS EN ISO 6508- 2:1999 =W/D
CYSENISO 6508-3:2005	Metallic materials - Rockwell hardness test - Part 3: Calibration of reference blocks (scales A, B, C, D, E, F, G, H, K, N, T)	77.040.10	S/S CYS EN ISO 6508- 3:1999 =W/D
CYSENISO 6506-4:2005	Metallic materials - Brinell hardness test - Part 4: Table of hardness values	77.040.10	
CYSENISO 6507-4:2005	Metallic materials - Vickers hardness test - Part 4: Tables and hardness values	77.040.10	
CYSEN 15088:2005	Aluminium and aluminium alloys - Structural products for construction works - Technical conditions for inspection and delivery	77.150.10	

## WOOD TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14755:2005	Extruded particleboards - Specifications	79.060.20	
CYSEN 1218-4:2004- iss1	Safety of woodworking machines - Tenoning machines - Part 4: Edge banding machines fed by chain(s)	79.120.10	S/S CYS EN 1218-4:2004 = W/D
CYSEN 14081-1:2005	Timber structures - Strength graded structural timber with rectangular cross section - Part 1: General requirements	79.040	S/S CYS EN 518:1995, CYS EN 519:1995 = W/D
CYSEN 14081-2:2005	Timber structures - Strength graded structural timber with rectangular cross section - Part 2: Machine grading; additional requirements for initial type testing	79.040	S/S CYS EN 518:1995, CYS EN 519:1995 = W/D
CYSEN 14081-3:2005	Timber structures - Strength graded structural timber with rectangular cross section - Part 3: Machine grading; additional requirements for factory production control	79.040	S/S CYS EN 518:1995, CYS EN 519:1995 = W/D
CYSEN 14081-4:2005	Timber structures - Strength graded structural timber with rectangular cross section - Part 4: Machine Grading - Grading machine settings for machine controlled systems	79.040	S/S CYS EN 518:1995, CYS EN 519:1995 = W/D
CYSEN 14519:2005	Solid softwood panelling and cladding - Machined profiles with tongue and groove	79.080	

#### **GLASS AND CERAMICS INDUSRTIES**

CYSEN Document:	Title	ICS1	Withdrawn
CYSCEN/TS 1071-11:2005	Advanced technical ceramics - Methods of test for ceramic coatings - Part 11: Determination of internal stress by the Stoney formula	81.060.30	
CYSENISO 18757:2005	Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of specific surface area of ceramic powders by gas adsorption using the BET method	81.060.30	S/S CYS EN 725-6:1996 = W/D .
CYSENISO 18753:2005	Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of absolute density of ceramic powders by pyknometer	81.060.30	S/S CYS EN 725-7:1996 = W/D
CYSEN 14945:2005	Refractory products and materials - Spectrometric determination of chromium (VI) in chrome bearing refractories, before and after use	81.080	·~ :
CYSEN 13102:2005	Ceramic machines - Safety - Loading and unloading of fine clay tiles	81.100	

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# RUBBER AND PLASTIC INDUSTRIES

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 8987:2005	Plastics - Phenolic resins - Determination of reactivity on a Btransformation test plate	83.080.10	S/S CYSENISO 8987:1998 = W/D
CYSEN 14444:2005	Structural adhesives — Qualitative assessment of durability of bonded assemblies — Wedge rupture test	83.180	
CYSEN 14713:2005	Adhesives for paper and board, packaging and disposable sanitary products — Determination of friction properties of films potentially suitable for bonding	83.180	
CYSEN 923:2005	Adhesives. Terms and definitions	83.180	S/S CYS EN 923:1998 = W/D
CYSEN 1242:2005	Adhesives. Determination of isocyanate content	83.180	S/S CYS EN 1242:1998 = W/D

CYSEN 302-3:2004- iss1	Adhesives for load-bearing timber structures - Test methods - Part 3: Determination of the effect of acid damage to wood fibres by temperature and humidity cycling on the transverse tensile strength	83.180	S/S CYS EN 302-3:2004 = W/D
CYSENISO 291:2005	Plastics - Standard atmospheres for conditioning and testing	83.080.01	S/S CYS EN ISO 291:1997 = W/D
CYSENISO 483:2005	Plastics - Small enclosures for conditioning and testing using aqueous solutions to maintain the humidity at a constant value	83.200	S/S CYS EN ISO 483:1999= W/D
CYSENISO 13000-1:2005	Plastics - Polytetrafluoroethylene (PTFE) semi-finished products - Part 1: Requirements and designation	83.140.01	S/S CYS EN ISO 13000- 1:1998 = W/D
CYSENISO 13000-2:2005	Plastics - Polytetrafluoroethylene (PTFE) semi-finished products - Part 2: Preparation of test specimens and determination of properties	83.140.01	S/S CYS EN ISO 13000- 2:1998 = W/D
CYSEN 1067:2005	Adhesives - Examination and preparation of samples for testing	83.180	S/S CYS EN 1067:2005= W/D
CYSEN 827:2005	Adhesives - Determination of conventional solids content and constant mass solids content	83.180	S/S CYS EN 827:1995 = W/D

85	PAPER TECHNOLOGY
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CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 1034-13:2005	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 13: Machines for de-wiring bales and units	85.100	
CYSEN 1034-14:2005	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 14: Reel splitter	85.100	,
CYSEN 1034-4:2005	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 4: Pulpers and their loading facilities	85.100	
CYSEN 1034-6:2005	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 6: Calender	85.100	

CYSEN 1034-2:2005	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 2: Barking drums	85.100	
CYSEN 1034-5:2005	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 5: Sheeters	85.100	

# 87 PAINT AND COLOUR INDUSTRIES

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 12757-1:2005	Mixing machinery for coating materials — Safety requirements — Part 1: Mixing machinery for use in vehicle refinishing	87.100	
CYSEN 12581:2005	Coating plants - Machinery for dip coating and electrodeposition of organic liquid coating material - Safety requirements	87.100	

# 91 CONSTRUCTION MATERIALS AND BUILDING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 13782:2005	Temporary structures - Tents - Safety	91.040.99	
CYSEN 14812:2005	Water conditioning equipment inside buildings-Chemical dosing systems-Preset dosing systems- Requirements for performance, safety and testing	91.140.60	
CYSEN 74-1:2005	Couplers, spigot pins and baseplates for use in falsework and scaffolds - Part 1: Couplers for tubes - Requirements and test procedures	91.220	S/S CYS EN 74:1998 = W/D
CYSEN 771-6:2005	Specification for masonry units - Part 6: Natural stone masonry units	91.100.15	S/S CYS EN 771-6:2001 =W/D
CYSEN 1097-6:2000- iss2	Tests for mechanical and physical properties of aggregates. Determination of particle density and water absorption	91.100.15	S/S CYS EN 1097-6:2000 -iss1 = W/D
CYSEN 480-12:2005	Admixtures for concrete, mortar and grout - Test methods - Part 12: Determination of the alkali content of admixtures	91.100.10 91.100.30	S/S CYS EN 480-12:1998 =W/D

CYSEN 933-1:1997- iss1	Tests for geometrical properties of aggregates. Determination of particle size distribution. Sieving method	91.100.15	S/S CYS EN 933-1:1997 = W/D
CYSEN 1994-2:2005	Eurocode 4 - Design of composite steen and concrete structures - Part 2: General rules and rules for bridges	91.010.30 91.080.10 91.080.40 93.040	S/S CYS ENV 1994- 2:2001=W/D
CYSEN 13084-7:2005	Free-standing chimneys - Part 7: Product specifications of cylindrical steel fabrications for use in single wall steel chimneys and steel liners	91.060.40	
CYSENISO 10426-5:2005	Petroleum and natural gas industries - Cements and materials for well cementing - Part 5: Determination of shrinkage and expansion of well cement formulations at atmospheric pressure	91.100.10 75.020	
CYSEN 14647:2005	Calcium aluminate cement - Composition, specifications and conformity criteria	91.100.10	
CYSEN 480-4:2005	Admixtures for concrete, mortar and grout - Test methods - Part 4: Determination of bleeding of concrete	91.100.30	S/S CYS EN 480- 4:1997=W/D
CYSEN 14743:2005	Water conditioning equipment inside buildings - Softeners -Requirements for performance, safety and testing	91.140.60	
CYSEN 14812:2005	Water conditioning equipment inside buildings-Chemical dosing systems-Preset dosing systems- Requirements for performance, safety and testing	91.140.60	
CYSEN 14383-3:2005	Prevention of crime - Urban planning and building design - Part 3: Dwellings	91.040.30 13.310	
CYSENISO 12567-2:2005	Thermal performance of windows and doors - Determination of thermal transmittance by hot box method - Part 2: Roof windows and other projecting windows	91.120.10 91.060.50	
CYSEN 13384-3:2005	Chimneys — Thermal and fluid dynamic calculation methods — Part 3: Methods for the development of diagrams and tables for chimneys serving one heating appliance	91.060.40	
CYSEN 13384-1:2002- iss1	Chimneys - Thermal and fluid dynamic calculation methods - Part 1: Chimneys serving one appliance	91.060.40	S/S CYS EN 13384- 1:2002 = W/D
CYSEN 14487-1:2005	Sprayed concrete - Part 1: Definitions, specifications and conformity	91.100.30 01.040.91	
CYSEN 13950:2005	Gypsum plasterboard thermal/acoustic insulation composite panels — Definitions, requirements and test methods	91.100.10 91.100.60	

CYSEN 1996-1-1:2005	Eurocode 6 - Design of masonry structures - Part 1-1: General rules for reinforced and unreinforced masonry structures	91.010.30 91.080.30	S/S CYS ENV 1996-1- 1:1996, CYS ENV 1996-1- 3:2001=W/D
CYSEN 14209:2005	Preformed plasterboard cornices - Definitions, requirements and test methods	91.100.10 91.180	
CYSEN 14496:2005	Gypsum based adhesives for thermal/acoustic insulation composite panels and plasterboards - Definitions, requirements and test methods	91.100.10 91.120.10 91.120.20	
CYSEN 13224:2004- iss1	Precast concrete products - Ribbed floor elements	91.100.30	S/S CYS EN 13224:2004 = W/D
CYSEN 81-1:1998-iss1	Safety rules for the construction and installation of lifts - Part 1: Electric lifts	91.140.90	S/S CYS EN 81-1:1998 = W/D
CYSEN 81-2:1998-iss1	Safety rules for the construction and installation of lifts - Part 2: Hydraulic lifts	91.140.90	S/S CYS EN 81-2:1998 = W/D
CYSEN 14707:2005	Thermal insulating products for building equipment and industrial installations - Determination of maximum service temperature for preformed pipe insulation	91.100.60	
CYSEN 13782:2005	Temporary structures - Tents - Safety	91.040.99	
CYSEN 1998-2:2005	Eurocode 8 - Design of structures for earthquake resistance - Part 2: Bridges	91.120.25 93.040	S/S CYS ENV 1998- 2:1996=W/D
CYSEN 13200-3:2005	Spectator facilities - Part 3: Separating elements - Requirements	91.040.10 97.200.10 97.220.10	
CYSEN 14706:2005	Thermal insulation products for building equipment and industrial installations - Determination of maximum service temperature	91.100.60	
CYSEN1504- 3:2005	Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 3: Structural and non-structural repair	91.080.40 01.040.91	
CYSEN 544:2005	Bitumen shingles with mineral and/or synthetic reinforcements - Product specification and test methods	91.100.50	S/S CYS EN 544:1998 = W/D
CYSEN 680:2005	Determination of the drying shrinkage of autoclaved aerated concrete	91.100.30	S/S CYS EN 680:1994= W/D
CYSEN 14337:2005	Heating Systems in buildings - Design and installation of direct electrical room heating systems	91.140.10 97.100.10	

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CYSEN 14223:2005	Flexible sheets for waterproofing - Waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles - Determination of water absorption	91.100.50	
CYSEN 14224:2005	Flexible sheets for waterproofing - Waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles - Determination of crack bridging ability	91.100.50	·
CYSEN 934-6:2001- iss2	Admixtures for concrete, mortar and grout - Part 6: Sampling, conformity control and evaluation of conformity	91.100.10 91.100.30	S/S CYS EN 934-6:2001- iss1 = W/D
CYSCEN/TS 15087:2005	Determination of the uplift resistance of installed clay and concrete interlocking tiles for roofing - Test method for mechanical fasteners	91.060.20 91.100.30	
CYSEN 13063-1:2005	Chimneys - System chimneys with clay/ceramic flue liners - Part 1: Requirements and test methods for sootfire resistance	91.060.40	
CYSENISO 16484-6:2005	Building automation and control systems (BACS) - Part 6: Data communication conformance testing	91.040.01	
CYSEN 1990:2002- iss1	Eurocode — Basis of structural design	91.010.30	S/S CYS EN 1990:2002 = W/D
CYSCEN/TR 1749:2005	European scheme for the classification of gas appliances according to the method of evacuation of the combustion products (types)	91.140.40	S/S CR 1749:2001= W/D
CYSCEN/TS 13381-1:2005	Test methods for determining the contribution to the fire resistance of structural members - Part 1: Horizontal protective membranes	91.220	
CYSEN 1873:2005	Prefabricated accessories for roofing - Individual roof lights of plastics - Product specification and test methods	91.060.20	
CYSEN 14652:2005	Water conditioning equipment inside buildings - Membrane separation devices - Requirements for performance, safety and testing	91.140.60	
CYSEN998- 1:2003-iss1	Specification for mortar for masonry - Part 1: Rendering and plastering mortar	91.100.10	S/S CYS EN 998-1:2003 = W/D

#### **CIVIL ENGINEERING**

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 13108-8:2005	Bituminous mixtures - Material specifications - Part 8: Reclaimed asphalt	93.080.20	
CYSEN 12274-8:2005	Slurry surfacing - Test methods - Part 8: Visual assessment of defects	93.080.20	
CYSEN 14840:2005	Joint fillers and sealants - Test methods for preformed joint seals	93.080.20	
CYSEN 1992-2:2005	Eurocode 2 - Design of concrete structures - Concrete bridges - Design and detailing rules	93.040 91.010.30 91.080.40	
CYSEN 14023:2005	Bitumen and bituminous binders - Framework specification for polymer modified bitumens	93.080.20	
CYSEN 13566-2:2005	Plastics piping systems for renovation of underground nonpressure drainage and sewerage networks - Part 2: Lining with continuous pipes	93.030	
CYSEN 12697-40:2005	Bituminous mixtures - Test methods for hot mix asphalt - Part 40: In situ drainability	93.080.20	
CYSEN 12697-1:2005	Bituminous mixtures - Test methods for hot mix asphalt - Part 1: Soluble binder content	93.080.20	S/S CYS EN 12697- 1:2000-iss1 = W/D
CYSEN 12697-42:2005	Bituminous mixtures - Test methods for hot mix asphalt - Part 42: Amount of coarse foreign matter in reclaimed asphalt	93.080.20	
CYSEN 40-4:2005	Lighting columns - Part 4: Requirements for reinforced and prestressed concrete lighting columns	93.080.40	S/S EN 40-4:1982 = . W/D
CYSEN 14802:2005	Plastics piping systems - Thermoplastics shafts or risers for inspection chambers and manholes - Determination of resistance against surface and traffic loading	93.025 93.030	
CYSEN 14758-1:2005	Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene with mineral modifiers (PP-MD) - Part 1: Specifications for pipes, fittings and the system	93.030	

DOMESTIC AND COMMERCIAL EQUIPMENT. ENTERTAINMENT. SPORTS

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 1930:2000- iss1	Child care articles - Safety barriers - 97.190 S/S CYS		
CYSEN 23953-2:2005	Refrigerated display cabinets - Part 2: Classification, requirements and test conditions	97.130.20	S/S CYS EN 441-2:1995, CYS EN 441-3:1995, CYS EN 441-4:1995, CYS EN 4415:1996, CYSEN 441-6:1995, CYS EN 441-7:1995, CYS EN 441-19:1995, CYS EN 441- 10:1995, CYS EN 441- 11:1995, CYS EN
CYSEN 203-2-1:2005	Gas heated catering equipment — Part 2- 1: Specific requirements — Open burners and wok burners	97.040.20	S/S CYS EN 203-2:1995 = W/D
CYSEN 203-2-3:2005	Gas heated catering equipment — Part 2-3: Specific requirements — Boiling pans	97.040.20	S/S CYS EN 203-2:1995 = W/D
CYSEN 203-2-4:2005	Gas heated catering equipment — Part 2- 4: Specific requirements — Fryers	97.040.20	S/S CYS EN 203-2:1995 = W/D
CYSEN 203-2-6:2006	Gas heated catering equipment — Part 2- 6: Specific requirements — Hot water heaters for beverage	97.040.20	S/S CYS EN 203-2:1995 = W/D
CYSEN 203-2-8:2005	Gas heated catering equipment — Part 2-8: Specific requirements — Brat pans and paëlla cookers	97.040.20	S/S CYS EN 203-2:1995 = W/D
CYSEN 203-2-9:2005	Gas heated catering equipment — Part 2- 9: Specific requirements — Solid tops, warming plates and griddles	97.040.20	S/S CYS EN 203-2:1995 = W/D

CYSEN 14908-2:2005	Open data communication in building automation, controls and building management — Control network protocol — Part 2: Twisted pair communication	• 97.120	S/S ENV 13154- 2:1998 = W/D
CYSENISO Household refrigerating appliances - 15502:2005 Characteristics and test methods		97.040.30	S/S CYS EN 28187:1992, CYS EN ISO 5155:1996, CYS EN ISO 7371:1996, CYS EN ISO 8561:1996 = W/D
CYSEN 71-1:2005	Safety of toys - Part 1: Mechanical and physical properties	97.200.50	S/S CYS EN 71-1:2001- iss4 =W/D
CYSEN 1270:2005	Playing field equipment - Basketball equipment - Functional and safety requirements, test methods	97.220.30	S/S CYSEN 1270:1998- iss1 = W/D
CYSEN 71-11:2005	Safety of toys — Part 11: Organic chemical compounds - Methods of analysis	97.200.50	
CYSEN 14952:2005	Surfaces for sports areas — Determination of water absorption of unbound minerals	97.220.10	·
CYSEN 14953:2005	Surfaces for sport areas — Determination of thickness of unbound mineral surfaces for outdoor sports areas	97.220.10	
CYSEN 14954:2005	Surfaces for sports areas — Determination of hardness of natural turf and unbound mineral surfaces for outdoor sports areas	97.220.10	
CYSEN 14955:2005	Surfaces for sports areas — Determination of composition and particle shape of unbound mineral surfaces for outdoor sports areas	97.220.10	
CYSEN 14956:2005	Surfaces for sports areas — Determination of water content of unbound mineral surfaces for outdoor sports areas	97.220.10	
CYSEN 14908-1:2005	Open data communication in building automation, controls and building management —Building network protocol — Part 1: Protocol stack	97.12	S/S ENV 13154- 2:1998 = W/D
CYSEN 14887:2005	Glass packaging - Cork removal devices - General requirements	97.180 55.100	
CYSCEN/TR 13200-2:2005	Spectator facilities - Layout criteria of service area - Part 2: Characteristics and national situations	97.200.10 97.220.10	
CYSCEN/TS 15186:2005	Furniture - Assessment of the surface resistance to scratching	97.140	

CYSCEN/TS 15185:2005	Furniture - Assessment of the surface resistance to abrasion	97.140	
CYSCEN/TR 581-4:2005	Outdoor furniture - Seating and tables for camping, domestic and contract use - Part 4: Requirements and test methods for durability under the influence of climatic conditions	97.140 97.200.30	
CYSEN 71-8:2003-iss1	Safety of toys - Part 8: Swings, slides and similar activity toys for indoor and outdoor family domestic use	97.200.50	S/S CYS EN 71-8:2003 = W/D
CYSEN 71-10:2005	Safety of toys - Part 10: Organic chemical compounds - Sample preparation and extraction	97.200.50	
CYSEN 14809:2005	Surfaces for sports areas - Determination of vertical deformation	97.220.10	
CYSEN 14836:2005	Synthetic surfaces for outdoor sports areas - Exposure to artificial weathering	97.220.10	
CYSEN 14808:2005	Surfaces for sports areas - Determination of shock absorption	97.220.10	

# Standards from European Committee for Electrotechnical Standardization (CENELEC)

# GENERALITIES. TERMINOLOGY. STANDARDIZATION. DOCUMENTATION

CYSEN Document:	Title	ICS1	Withdrawn
CYS CLC/TR 50469: 2005	Lightning protection systems - Symbols	01.080.50; 91.120.40	

# SERVICES.COMPANY ORGANIZATION, MANAGEMENT AND QUALITY. ADMINISTRATION. TRANSPORT. SOCIOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61160:2005	Design review	03.120.01; 03.100.40	

# 11 HEALTH CARE TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYS HD 395.2.6 S1:1987 Dec. 2005	Medical electrical equipment Part 2: Particular requirements for the safety of microwave therapy equipment	11.040.00	
CYS EN 60789:2005	Medical electrical equipment - Characteristics and test conditions of radionuclide imaging devices - Anger type gamma cameras	11.040.50	
CYS EN 60601-2-33: 2002 /A1:2005	Medical electrical equipment Part 2-33: Particular requirements for the safety of magnetic resonance equipment for medical diagnosis	11.040.55	
CYS EN 60601-2-37: 2001 /A2:2005	Medical electrical equipment Part 2-37: Particular requirements for the safety of ultrasonic medical diagnostic and monitoring equipment	11.040.55; 17.140.50	

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#### **ENVIRONMENT. HEALTH PROTECTION. SAFETY**

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60695-9-1: 2005	Fire hazard testing Part 9-1: Surface spread of flame - General guidance	13.220.40; 29.020	
CYS CLC/TR 50456: 2005	Guidelines to achieving compliance with EC directives for alarm systems	13.320	
CYS EN 50436-1: 2005	Alcohol interlocks - Test methods and performance requirements Part 1: Instruments for drink-driving-offender programs	13.320; 43.040.10	
CYS EN 60335-2-15: 2002 / A1:2005	Household and similar electrical appliances - Safety Part 2-15: Particular requirements for appliances for heating liquids	13.120; 97.040.20	
CYS EN 60335-2-31: 2003 + Corrigendum Dec. 2005	Household and similar electrical appliances - Safety Part 2-31: Particular requirements for range hoods	13.120; 97.040.20	e e eg g
CYS EN 60335-2-35: 1998 / Corrigendum Dec. 2005	Household and similar electrical appliances - Safety Part 2-35: Particular requirements for instantaneous water heaters	13.120; 97.040.50	
CYS EN 60335-2- 8:2003 /A1:2005	Household and similar electrical appliances - Safety Part 2-8: Particular requirements for shavers, hair clippers and similar appliances	13.120; 97.170	

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#### METROLOGY AND MEASUREMENT.PHYSICAL PHENOMENA

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 62359:2005	Ultrasonics - Field characterization - Test methods for the determination of thermal and mechanical indices related to medical diagnostic ultrasonic fields	17.140.50	
CYS EN 60118-7 :2005	Electroacoustics - Hearing aids Part 7: Measurement of the performance characteristics of hearing aids for production, supply and delivery quality assurance purposes	17.140.50	
CYS EN 60118-8 :2005	Electroacoustics - Hearing aids Part 8: Methods of measurement of performance characteristics of hearing aids under simulated in situ working conditions	17.140.50	

CYS EN 60216-2 :2005	Electrical insulating materials - Thermal endurance properties Part 2: Determination of thermal endurance properties of electrical insulating materials - Choice of test criteria	17.220.99; 29.035.01	Supersedes CYS HD 611.2 S1:1992
CYS EN 60567: 2005	Oil-filled electrical equipment - Sampling of gases and of oil for analysis of free and dissolved gases - Guidance	17.220.99; 29.040.10; 29.035.99	
CYS EN 61340- 4-4:2005	Electrostatics Part 4-4: Standard test methods for specific applications - Electrostatic classification of flexible intermediate bulk containers (FIBC)	17.220.99; 29.020; 55.080	
CYS EN 62053- 52:2005	Electricity metering equipment (AC) - Particular requirements Part 52: Symbols	17.220.20; 91.140.50	Supersedes CYS EN 60387:1993
CYS EN 60704- 2-5:2005	Household and similar electrical appliances - Test code for the determination of airborne acoustical noise Part 2-5: Particular requirements for electric thermal storage room heaters	17.140.20; 97.100.10	
CYS EN 62301:2005	Household electrical appliances - Measurement of standby power	17.220.20; 97.030	

19	TESTING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60068- 2-30: 2005	Environmental testing Part 2-30: Tests - Test Db: Damp heat, cyclic (12 h + 12 h cycle)	19.040	

### 23 FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60534- 8-1:2005	Industrial-process control valves Part 8- 1: Noise considerations - Laboratory measurement of noise generated by aerodynamic flow through control valves	23.060.40; 17.140.20; 25.040.40	
CYS EN 60534- 8-4:2005	Industrial-process control valves Part 8- 4: Noise considerations - Prediction of noise generated by hydrodynamic flow	23.060.40; 17.140.20; 25.040.40	Supersedes CYS EN 60534-8-4: 1994

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	25	MANUFACTURING ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50144-1 :1998 / Corr. Dec. 2005	Safety of hand-held electric motor operated tools Part 1: General requirements	25.140.20	
CYS EN 60745- 2-18: 2004 + Corr.Dec. 2005	Hand-held motor-operated electric tools - Safety Part 2-18: Particular requirements of strapping tools	25.140.20	
CYS EN 60974-1 :2005	Arc welding equipment Part 1: Welding power sources	25.160	·
CYS EN 60974-7 :2005	Arc welding equipment Part 7: Torches	25.160	
CYS EN 60519-9 :2005	Safety in electroheat installations Part 9: Particular requirements for high-frequency dielectric heating installations	25.180.10	
CYS EN 60779: 2005	Industrial electroheat equipment - Test methods for electroslag remelting furnaces	25.180.10	Supersedes CYS HD 470 S1:1987
CYS EN 50240:2004 + Corr. Dec. 2005	Electromagnetic compatibility (EMC) - Product standard for resistance welding equipment	25.160.30; 33.100.01	

#### 27 ENERGY AND TEST HEAT TRANSFER ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61400-1 :2005	Wind turbines Part 1: Design requirements	27.180	

29	ELECTRICAL ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61175: 2005	Industrial systems, installations and equipment and industrial products - Designation of signals	29.020	
CYS EN 50363-0: 2005	Insulating, sheathing and covering materials for low-voltage energy cables Part 0: General introduction	29.035.01	

CYS EN 50363-1: 2005	Insulating, sheathing and covering materials for low voltage energy cables Part 1: Cross-linked elastomeric insulating compounds	29.035.20
CYS EN 50363-2-1 :2005	Insulating, sheathing and covering materials for low voltage energy cables Part 2-1: Cross-linked elastomeric sheathing compounds	29.035.20
CYS EN 50363-2-2 :2005	Insulating, sheathing and covering materials for low voltage energy cables Part 2-2: Cross-linked elastomeric covering compounds	29.035.20
CYS EN 50363-3: 2005	Insulating, sheathing and covering materials for low voltage energy cables Part 3: PVC insulating compounds	29.035.20
CYS EN 50363-4-1 :2005	Insulating, sheathing and covering materials for low voltage energy cables Part 4-1: PVC sheathing compounds	29.035.20
CYS EN 50363-4-2 :2005	Insulating, sheathing and covering materials for low voltage energy cables Part 4-2: PVC covering compounds	29.035.20
CYS EN 50363-5: 2005	Insulating, sheathing and covering materials for low voltage energy cables Part 5: Halogen-free, cross-linked insulating compounds	29.035.20
CYS EN 50363-6: 2005	Insulating, sheathing and covering materials for low voltage energy cables Part 6: Halogen-free, cross-linked sheathing compounds	29.035.20
CYS EN 50363-7: 2005	Insulating, sheathing and covering materials for low voltage energy cables Part 7: Halogen-free, thermoplastic insulating compounds	29.035.20
CYS EN 50363-8: 2005	Insulating, sheathing and covering materials for low voltage energy cables Part 8: Halogen-free, thermoplastic sheathing compounds	29.035.20
CYS EN 50363-9-1 :2005	Insulating, sheathing and covering materials for low voltage energy cables Part 9-1: Miscellaneous insulating compounds - Cross-linked polyvinyl chloride (XLPVC)	29.035.20
CYS EN 50363-10- 1: 2005	Insulating, sheathing and covering materials for low voltage energy cables Part 10-1: Miscellaneous sheathing compounds - Cross-linked polyvinyl chloride (XLPVC)	29.035.20
CYS EN 50363-10- 2: 2005	Insulating, sheathing and covering materials for low voltage energy cables Part 10-2: Miscellaneous sheathing compounds - Thermoplastic polyurethane	29.035.20

CYS EN 60684-2: 1997 /A2:2005	Flexible insulating sleeving Part 2: Methods of test	29.035.20
CYS EN 60684-3- 214: 2005	Flexible insulating sleeving Part 3: Specifications for individual types of sleeving Sheet 214: Heat-shrinkable, polyolefin sleeving, not flame retarded, shrink ratio 3:1 - Thick and medium wall	29.035.20
CYS EN 60317-0-1 :1998 /A2:2005	Specifications for particular types of winding wires Part 0-1: General requirements - Enamelled round copper wire	29.060.10
CYS EN 60317-0-4 :1998 /A2:2005	Specifications for particular types of winding wires Part 0-4: General requirements - Glass-fibre wound, resin or varnish impregnated, bare or enamelled rectangular copper wire	29.060.10
CYS EN 60317-30: 1996 /A2:2005	Specifications for particular types of winding wires Part 30: Polyimide enamelled rectangular copper wire, class 220	29.060.10
CYS EN 60317-31: 1996 /A2:2005	Specifications for particular types of winding wires Part 31: Glass-fibre wound resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 180	29.060.10
CYS EN 60317-32: 1996 /A2:2005	Specifications for particular types of winding wires Part 32: Glass-fibre wound, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 155	29.060.10
CYS EN 60317-33: 1996/A2:2005	Specifications for particular types of winding wires Part 33: Glass-fibre wound, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 200	29.060.10
CYS EN 60317-39: 1994/A2:2005	Specifications for particular types of winding wires Part 39: Glass-fibre braided, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 180	29.060.10
CYS EN 60317-40: 1994 /A2:2005	Specifications for particular types of winding wires Part 40: Glass-fibre braided, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 200	29.060.10
CYS EN 60708: 2005	Low-frequency cables with polyolefin insulation and moisture barrier polyolefin sheath	29.060.20
CYS HD 627 S1:1996 /A2:2005	Multicore and multipair cables for installation above and below ground	29.060.20
CYS EN 62317-7: 2005	Ferrite cores - Dimensions Part 7: EER-cores	29.100.10

CYS EN 61332: 2005	Soft ferrite material classification	29.100.10	
CYS EN 62317-4: 2005	Ferrite cores - Dimensions Part 4: RM-cores and associated parts	29.100.10	Supersedes CYS EN 60431:1997
CYS EN 50086-1: 1993 -Corrigendum Dec. 2005	Conduit systems for cable management Part 1: General requirements	29.120.10	
CYS EN 62271-107 :2005	High-voltage switchgear and controlgear Part 107: Alternating current fused circuit-switchers for rated voltages above 1 kV up to and including 52 kV	29.130.10	
CYS EN 60439-2: 2000 /A1:2005	Low-voltage switchgear and controlgear assemblies Part 2: Particular requirements for busbar trunking systems (busways)	29.130.20	
CYS EN 60947-6-1 :2005	Low-voltage switchgear and controlgear Part 6-1: Multiple function equipment - Transfer switching equipment	29.130.20	
CYS EN 60439-3: 1991 -Corrigendum 2 Dec. 2005	Low-voltage switchgear and controlgear assemblies Part 3: Particular requirements for low-voltage switchgear and controlgear assemblies intended to be installed in places where unskilled persons have access for their use - Distribution boards	29.130.20	
CYS EN 60061-1: 1993 /A36:2005	Lamp caps and holders together with gauges for the control of interchangeability and safety Part 1: Lamp caps	29.140.10	
CYS EN 60061-2: 1993 /A33:2005	Lamp caps and holders together with gauges for the control of interchangeability and safety Part 2: Lampholders	29.140.10	
CYS EN 60061-3: 1993 /A35:2005	Lamp caps and holders together with gauges for the control of interchangeability and safety Part 3: Gauges	29.140.10	
CYS EN 60432-2 :2000 /A1:2005	Incandescent lamps - Safety specifications Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes	29.140.20	
CYS CLC/TS 60034-25: 2005	Rotating electrical machines Part 25: Guide for the design and performance of cage induction motors specifically designed for converter supply	29.160	
CYS EN 60081: 1998 /A3:2005	Double-capped fluorescent lamps - Performance specifications	29.140.30	
CYS EN 60923: 2005	Auxiliaries for lamps - Ballasts for discharge lamps (excluding tubular fluorescent lamps) - Performance	29.140.30	

	requirements	,	
CYS EN 60598-2- 19 : 1989 / Corr. Dec. 2005	Luminaires Part 2: Particular requirements Section 19: Air-handling luminaires (safety requirements)	29.140.40	
CYS EN 60598-2- 22: 1998 + Corr. Dec. 2005	Luminaires Part 2-22: Particular requirements - Luminaires for emergency lighting	29.140.40	
CYS EN 61558-1: 2005	Safety of power transformers, power supplies, reactors and similar products Part 1: General requirements and tests	29.180	
CYS EN 60255-22- 1:2005	Electrical relays Part 22-1: Electrical disturbance tests for measuring relays and protection equipment - 1 MHz burst immunity tests	29.120.70	
CYS EN 60255-27: 2005	Measuring relays and protection equipment Part 27: Product safety requirements	29.120.70	
CYS EN 62281: 2004	Safety of primary and secondary lithium cells and batteries during transport	29.220.10	
CYS EN 61347-2- 12 : 2005	Lamp controlgear Part 2-12: Particular requirements for d.c. or a.c. supplied electronic ballasts for discharge lamps (excluding fluorescent lamps)	29.140.99	
CYS CLC/TR 60919-1: 2005	Performance of high-voltage direct current (HVDC) systems with line-commutated converters Part 1: Steady-state conditions	29.200; 29.240.99	
CYS EN 60871-1: 2005	Shunt capacitors for a.c. power systems having a rated voltage above 1 000 V Part 1: General	29.240.99; 31.060.70	
CYS EN 60079-15: 2005	Electrical apparatus for explosive gas atmospheres Part 15: Construction, test and marking of type of protection "n" electrical apparatus	29.260.20	
CYS EN 50381:2004 + Corr. Dec. 2005	Transportable ventilated rooms with or without an internal source of release	29.260.20	
CYS EN 50149:2001 + Corr. Dec. 2005	Railway applications - Fixed installations - Electric traction - Copper and copper alloy grooved contact wires	29.280	
CYS HD 604 S1: 1994 /A3:2005	0,6/1 kV and 1,9/3,3 kV power cables with special fire performance for use in power stations	29.060.20; 13.220.40	
CYS HD 384.4.43 S2: 2001 + Corr. Dec. 2005	Electrical installations of buildings Part 4: Protection for safety Chapter 43: Protection against overcurrent	29.120.50; 91.140.50	

#### ELECTRONICS

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61360-4: 2005 + Corrigendum Dec. 2005	Standard data element types with associated classification scheme for electric components Part 4: IEC reference collection of standard data element types and component classes	31.020	
CYS EN 60384-6: 2005	Fixed capacitors for use in electronic equipment Part 6: Sectional specification - Fixed metallized polycarbonate film dielectric d.c. capacitors	31.060.30	Supersedes CYS EN 130500:1998
CYS EN 60384-6-1 :2005	Fixed capacitors for use in electronic equipment Part 6-1: Blank detail specification - Fixed metallized polycarbonate film dielectric d.c. capacitors - Assessment level E	31.060.30	Supersedes CYS EN 130501:1998
CYS EN 60384-16: 2005	Fixed capacitors for use in electronic equipment Part 16: Sectional specification: Fixed metallized polypropylene film dielectric d.c. capacitors	31.060.30	Supersedes CYS EN 131200:2002
CYS EN 60384-16- 1: 2005	Fixed capacitors for use in electronic equipment Part 16-1: Blank detail specification: Fixed metallized polypropylene film dielectric d.c. capacitors - Assessment levels E and EZ	31.060.30	Supersedes CYS EN 131201:2002
CYS EN 60384-17: 2005	Fixed capacitors for use in electronic equipment Part 17: Sectional specification: Fixed metallized polypropylene film dielectric a.c. and pulse capacitors	31.060.30	
CYS EN 60384-17- 1: 2005	Fixed capacitors for use in electronic equipment Part 17-1: Blank detail specification - Fixed metallized polypropylene film dielectric a.c. and pulse capacitors - Assessment levels E and EZ	31.060.30	
CYS EN 60384-2: 2005	Fixed capacitors for use in electronic equipment Part 2: Sectional specification: Fixed metallized polyethylene-terephthalate film dielectric d.c. capacitors	31.060.30	Supersedes CECC 30 400:1984
CYS EN 60384-2-1 :2005	Fixed capacitors for use in electronic equipment Part 2-1: Blank detail specification: Fixed metallized polyethylene-terephthalate film dielectric d.c. capacitors - Assessment levels E and EZ	31.060.30	

CYS EN 62276: 2005	Single crystal wafers for surface acoustic wave (SAW) device appplications - Specifications and measuring methods	31.140	
CYS EN 61967-2: 2005	Integrated circuits - Measurement of electromagnetic emissions, 150 kHz to 1 GHz Part 2: Measurement of radiated emissions - TEM cell and wideband TEM cell method	31.080.99	
CYS EN 62258-1: 2005	Semiconductor die products Part 1: Requirements for procurement and use	31.080.99	
CYS EN 61249-4- 11: 2005	Materials for printed boards and other interconnecting structures Part 4-11: Sectional specification set for prepreg materials, unclad - Non-halogenated epoxide, woven E-glass prepreg of defined flammability	31.180	
CYS EN 61249-4- 12: 2005	Materials for printed boards and other interconnecting structures Part 4-12: Sectional specification set for prepreg materials, unclad - Non-halogenated multifunctional epoxide woven E-glass prepreg of defined flammability	31.180	
CYS EN 61249-4-2 :2005	Materials for printed boards and other interconnecting structures Part 4-2: Sectional specification set for prepreg materials, unclad - Multifunctional epoxide woven E-glass prepreg of defined flammability	31.180	
CYS EN 61249-4-5 :2005	Materials for printed boards and other interconnecting structures Part 4-5: Sectional specification set for prepreg materials, unclad - Polyimide, modified or unmodified, woven E-glass prepreg of defined flammability	31.180	
CYS EN 61988-3-1 :2005	Plasma display panels Part 3-1: Mechanical interface	31.260	

### 33 TELECOMMUNICATIONS. AUDIO AND VIDEO ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50083-7: 1996 / Corr. Dec. 2005	Cable networks for television signals, sound signals and interactive services Part 7: System performance	33.060.40	
CYS EN 61000-3- 3: 1995 +A1:2001/IS1:2005	Electromagnetic compatibility (EMC) Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16	33.100.10	·

NAME OF THE PARTY	A per phase and not subject to		
	conditional connection		
CYS EN 61000-3-3 :1995 /A2:2005	Electromagnetic compatibility (EMC) Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection	33.100.10	
CYS EN 55016-1-4 :2004 /A2:2005	Specification for radio disturbance and immunity measuring apparatus and methods Part 1-4: Radio disturbance and immunity measuring apparatus - Ancillary equipment - Radiated disturbances	33.100.10	
CYS EN 61000-6-1 :2001 /IS1:2005	Interpretation of Clause 9 of EN 61000-6-1:2001 Electromagnetic compatibility (EMC) Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments	33.100.20	
CYS EN 61935-1: 2005	Testing of balanced communication cabling in accordance with standards series EN 50173 Part 1: Installed cabling	33.120.10	
CYS EN 61744: 2005	Calibration of fibre optic chromatic dispersion test sets	33.180.01	
CYS EN 60794-2- 11: 2005	Optical fibre cables Part 2-11: Indoor cables - Detailed specification for simplex and duplex cables for use in premises cabling	33.180.10	
CYS EN 61935-2: 2005	Testing of balanced communication cabling in accordance with standards 33.04.20; series EN 50173 Part 2: Patch cords 33.120.20		Supersedes CYS EN 61935-2:2003
CYS EN 61290-1-2 :2005	Ontical amplifiors Test methods Dout		
CYS EN 61300-2- 19: 2005	Fibre optic interconnecting devices and		
CYS EN 61300-2- 12:2005	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 2-12: Tests - Impact  Supersed CYS EN 61300-2-1 1997		Supersedes CYS EN 61300-2-12: 1997
CYS EN 61300-3-1 :2005	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 3-1: Examinations and measurements - Visual examination	33.180.20	Supersedes CYS EN 61300-3-1: 1997

CYS EN 61754-10: 2005	Fibre optic connector interfaces Part 10: Type Mini-MPO connector family 33.180.20		
CYS EN 61754-5: 2005	Fibre optic connector interfaces Part 5: Type MT connector family	33.180.20	
CYS EN 62008: 2005	Performance characteristics and calibration methods for digital data acquisition systems and relevant software		
CYS EN 61290-1-3 :2005	Optical amplifiers - Test methods Part 1-3: Power and gain parameters - Optical power meter method	33.180.30	
CYS EN 62271-110 :2005	High-voltage switchgear and controlgear Part 110: Inductive load switching	33.100.10; 33.100.20	
CYS EN 62298-4: 2005	TeleWeb application Part 4: 33.160.25; Hyperteletext profile 35.240.99		

### 35 INFORMATION TECHNOLOGY. OFFICE MACHINES

CYSEN Document:	Title ICS1 Withdraw		Withdrawn
CYS EN 61883-2: 2005	Consumer audio/video equipment - Digital interface Part 2: SD-DVCR data transmission	35.200; 33.160.01	
CYS EN 61883-3: 2005	Consumer audio/video equipment - Digital interface Part 3: HD-DVCR data transmission  35.200; 33.160.01		
CYS EN 61883-4: 2005	Consumer audio/video equipment - Digital interface Part 4: MPEG2-TS data transmission	35.200; 33.160.01	
CYS EN 61883-5: 2005	Consumer audio/video equipment - Digital interface Part 5: SDL-DVCR data transmission	35.200; 33.160.01	
CYS EN 61883-6: 2005	Consumer audio/video equipment - Digital interface Part 6: Audio and music data transmission	35.200; 33.160.01	
CYS EN 60950: 1992 /A11:1997	Safety of information technology equipment	35.020; 35.260	
CYS EN 60950: 1992 /A1:1993	Safety of information technology equipment	35.020; 35.260	
CYS EN 60950: 1992 /A2:1993	Safety of information technology aguipment as 35.020; aguipment as 35.260		

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#### SHIPBUILDING AND MARINE STRUCTURES

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61162- 402: 2005	Maritime navigation and radiocommunication equipment and systems - Digital interfaces Part 402: Multiple talkers and multiple listeners - Ship systems interconnection - Documentation and test requirements	47.020.70	

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#### MATERIALS HANDLING EQUIPMENT

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61057:1993 – Corr. Oct. 2005	Aerial devices with insulating boom used for live working exceeding 1 kV a.c.	53.020.99	

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

CYSEN Document:	Title IC91		Withdrawn
CYS EN 61770:1999 - Corr. Dec. 2005	Electric appliances connected to the water mains - Avoidance of backsiphonage and failure of hose-sets  91.140.60; 97.030		Supersedes CYS EN 50084:1992
CYS EN 62055-31 :2005	Electricity metering - Payment systems Part 31: Particular requirements - Static payment meters for active energy (classes 1 and 2)  91.140.50		
CYS HD 384.4.473 S1: 1980 Corrigendum Dec. 2005	Electrical installations of buildings Part 4: Protection for safety Chapter 47: Application of protective measures for safety - Section 473: Measures of protection against overcurrent	91.140.50	·
CYS HD 384.5.54 S1: 1988 Corrigendum Dec. 2005	Electrical installation of buildings Part 5: Selection and erection of electrical equipment Chapter 54: Earthing arrangements and protective conductors	91.140.50	,

	DOMESTIC AND COMMERCIAL EQUIPMENT. ENTERTAINMENT.	
97	SPORTS	

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60661: 2001 /A2:2005	Methods for measuring the performance of electric household coffee makers	97.040.50	·
CYS EN 50088: 1996 /A4:2005	Safety of electric toys	97.200.50	

# Standards from European Telecommunications Standards Institute (ETSI)

A/A	Standard number	Title
1	CYS ETSI EN 300 175-1 V1.9.1 (2005-09)	Digital Enhanced Cordless Telecommunications (DECT);Common Interface (CI);Part 1: Overview
2	CYS ETSI EN 300 175-2 V1.9.1 (2005-09)	Digital Enhanced Cordless Telecommunications (DECT);Common Interface (CI);Part 2: Physical Layer (PHL)
3	CYS ETSI EN 300 175-3 V1.9.1 (2005-09)	Digital Enhanced Cordless Telecommunications (DECT);Common Interface (CI);Part 3: Medium Access Control (MAC) layer
4	CYS ETSI EN 300 175-4 V1.9.1 (2005-09)	Digital Enhanced Cordless Telecommunications (DECT);Common Interface (CI);Part 4: Data Link Control (DLC) layer
5	CYS ETSI EN 300 175-5 V1.9.1 (2005-09)	Digital Enhanced Cordless Telecommunications (DECT);Common Interface (CI);Part 5: Network (NWK) layer
6	CYS ETSI EN 300 175-6 V1.9.1 (2005-09)	Digital Enhanced Cordless Telecommunications (DECT);Common Interface (CI);Part 6: Identities and addressing
7	CYS ETSI EN 300 175-7 V1.9.1 (2005-09)	Digital Enhanced Cordless Telecommunications (DECT);Common Interface (CI);Part 7: Security features
8	CYS ETSI EN 300 175-8 V1.9.1 (2005-09)	Digital Enhanced Cordless Telecommunications (DECT);Common Interface (CI);Part 8: Speech coding and transmission
9	CYS ETSI EN 300 392-2 V2.5.2 (2005-11)	Terrestrial Trunked Radio (TETRA);Voice plus Data (V+D); Part 2:Air Interface (AI)
10	CYS ETSI EN 300 812-3 V2.3.1 (2005-12)	Terrestrial Trunked Radio (TETRA);Subscriber Identity Module to Mobile Equipment (SIM-ME) interface; Part 3:Integrated Circuit (IC);
11	CYS ETSI EN 301 033 V1.2.1 (2005-12)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Technical characteristics and methods of measurement for shipborne watchkeeping receivers for reception of Digital Selective Calling (DSC) in the maritime MF, MF/HF and VHF bands

12	CYS ETSI EN 301 459 V1.3.1 (2005-09)	Satellite Earth Stations and Systems (SES); Harmonized EN for Satellite Interactive Terminals (SIT) and Satellite User Terminals (SUT) transmitting towards satellites in geostationary orbit in the 29,5 GHz to 30,0 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE Directive
13	CYS ETSI EN 301 489-1 V1.6.1 (2005-09)	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1:Common technical requirements
14	CYS ETSI EN 301 489-24 V1.3.1 (2005-11)	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 24:Specific conditions for IMT-2000 CDMA Direct Spread (UTRA) for Mobile and portable (UE) radio and ancillary equipment
15	CYS ETSI EN 301 489-31 V1.1.1 (2005-09)	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 31:Specific conditions for equipment in the 9 kHz to 315 kHz band for Ultra Low Power Active Medical Implants (ULP-AMI) and related peripheral devices (ULP-AMI-P)
16	CYS ETSI EN 301 489-32 V1.1.1 (2005-09)	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 32:Specific conditions for Ground and Wall Probing Radar appllications
17	CYS ETSI EN 301 489-7 V1.3.1 (2005-11)	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 7:Specific conditions for mobile and portable radio and ancillary equipment of digital cellular radio telecommunications system (GSM and DCS)
18	CYS ETSI EN 301 790 V1.4.1 (2005-09)	Digital Video Broadcasting (DVB); Interaction channel for satellite distribution systems
19	CYS ETSI EN 302 017-1 V1.1.1 (2005-09)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the Amplitude Modulated (AM) sound broadcasting service; Part 1: Technical characteristics and test methods

20	CYS ETSI EN 302 017-2 V1.1.1 (2005-09)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the Amplitude Modulated (AM) sound broadcasting service; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive
21	CYS ETSI EN 302 066-1 V1.1.1 (2005-09)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Ground- and Wall- Probing Radar applications
22	CYS ETSI EN 302 066-2 V1.1.1 (2005-09)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Ground- and Wall- Probing Radar applications
23	CYS ETSI EN 302 085 V1.2.3 (2005-09)	Fixed Radio Systems; Point-to-Multipoint Antennas; Antennas for point-to-multipoint fixed radio systems in the 3 GHz to 11 GHz band
24	CYS ETSI EN 302 217-1 V1.1.4 (2005-11)	Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 1: Overview and systemindependent common characteristics
25	CYS ETSI EN 302 326-1 V1.1.1 (2005-12)	Fixed Radio Systems; Multipoint Equipment and Antennas; Part 1: Overview and Requirements for Digital Multipoint Radio Systems
26	CYS ETSI EN 302 326-2 V1.1.1 (2005-12)	Fixed Radio Systems; Multipoint Equipment and Antennas; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive for Digital Multipoint Radio Equipment
27	CYS ETSI EN 302 326-3 V1.1.1 (2005-12)	Fixed Radio Systems; Multipoint Equipment and Antennas; Part 3: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive for Digital Multipoint Radio Antennas

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