Αριθμός 450

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

# $\frac{\Gamma νωστοποίηση βάσει του Άρθρου 5(γ) του Νόμου}{156(I)/2002}$

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

GENERALITIES, TERMINOLOGY, STANDARDIZATION,
01 DOCUMENTATION

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 15380-1:2006	Railway applications - Designation system for railway vehicles - Part 1: General principles	1.110	
CYSEN 13956:2005- iss1	Flexible sheet for waterproofing — Plastic and rubber sheets for roof waterproofing — Definitions and characteristics	01.040.91	S/S CYS EN 13956:2005 = W/D
CYSCEN/TR 15212:2006	Health informatics - Vocabulary - Maintenance procedure for a web-based terms and concepts database	01.040.35	S/S CYS ENV 12017:1998 = W/D
CYSEN 14255-4:2006	Measurement and assessment of personal exposures to incoherent optical radiation - Part 4: Terminology and quantities used in UV-, visible and IR-exposure measurements	01.040.17	
CYSEN 15221-1:2006	Facility Management - Part 1: Terms and definitions	01.040.03	
CYSEN 15016-1:2004	Technical drawings - Railway applications - Part 1: General Principles	01.100.01	
CYSEN 15016-2:2004	Technical drawings - Railway applications - Part 2: Parts lists	01.100.01	
CYSEN 15016-3:2004	Technical drawings - Railway applications - Part 3: Handling of modifications of technical documents	01.100.01	
CYSENISO 3952-1:1995- iss1	Kinematic diagrams. Graphical symbols. Part 1	01.080.30	S/S CYS EN ISO 3952- 1:1995 = W/D

0.2	SERVICES.COMPANY ORGANIZATION, MANAGEMENT AND
03	QUALITY. ADMINISTRATION. TRANSPORT. SOCIOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN ISO/IEC 17021:2006	Conformity assessment - Requirements for bodies providing audit and certification of management systems	03.120.20	S/S CYS EN 45012:1998 = W/D
CYSCEN/TR 15472:2006	Postal services - Measurement of transit times for parcels by the use of a track and trace system	03.240	

CYSEN ISO/IEC 17025:2005- iss1	General requirements for the competence of testing and calibration laboratories (ISO/IEC 17025:2005)	03.120.20	S/S CYSENI SO/IEC 17025:2005 = W/D
CYSCEN/TR 15448:2006	Postal services - Open standard interface between image controller and enrichment devices (OCRs, video coding systems, voting systems)	03.240	
CYSEN 15221-2:2006	Facility Management - Part 2: Guidance on how to prepare Facility Management agreements	03.080.99	

07 MATHEMATICS, NATURAL SCIENCES
WATTENATIOS, NATORAL SCIENCES

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 6579:2002- iss2	Microbiology of food and animal feeding stuffs - Horizontal method for the detection of Salmonella spp	07.100.30	S/S €YS EN ISO 6579:2002- iss1 = W/D

11	HEALTH CARE TECHNOLOGY
1.1	

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 12183:2006	Manual wheelchairs - Requirements and test methods	11.180.10	S/S CYS EN 12183:1999 = W/D
CYSEN 12184:2006	Electrically powered wheelchairs, scooters and their chargers - Requirements and test methods	11.180.10	S/S CYS EN 12184:1999 = W/D
CYSENISO 11607-1:2006	Packaging for terminally sterilized medical devices - Part 1: Requirements for materials, sterile barrier systems and packaging systems	11.080.30	
CYSENISO 11979-9:2006	Ophthalmic implants - Intraocular lenses - Part 9: Multifocal intraocular lenses	11.040.70	
CYSCEN/TS 15277:2006	Non-active surgical implants - Injectable implants	11.040.40	
CYSENISO 15197:2003- iss2	In vitro diagnostic test systems - Requirements for blood-glucose monitoring systems for self-testing in managing diabetes mellitus	11.040.55	S/S CYS EN ISO 15197:2003 -iss1= W/D

CYSENISO 21647:2004- iss1	Medical electrical equipment — Particular requirements for the basic safety and essential performance of respiratory gas monitors	11.040.10	S/S CYS EN ISO 21647:2004 = W/D
CYSEN 14375:2003- iss1	Child-resistant non-reclosable packaging for pharmaceutical products — Requirements and testing	11.120.01	S/S CYS EN 14375:2003 = W/D
CYSENISO 8835-5:2004- iss2	Inhalational anaesthesia systems — Part 5: Anaesthesia ventilators	11.040.10	S/S CYS EN ISO 8835- 5:2004-iss1 = W/D
CYSENISO 11979-2:2000- iss1	Ophthalmic implants. Intraocular lenses. Optical properties and test methods	11.040.70	S/S CYS EN ISO 11979- 2:2000 = W/D
CYSENISO 8835-4:2004- iss1	Inhalational anaesthesia systems — Part 4: Anaesthetic vapour delivery devices	11.040.10	S/S CYS EN ISO 8835- 4:2004 = W/D
CYSENISO 16201:2006	Technical aids for disabled persons - Environmental control systems for daily living	11.180.01	
CYSENISO 22523:2006	External limb prostheses and external orthoses - Requirements and test methods	11.040.40	
CYSENISO 10328:2006	Prosthetics - Structural testing of lower- limb prostheses - Requirements and test methods	11.040.40	
CYSENISO 22675:2006	Prosthetics - Testing of ankle-foot devices and foot units - Requirements and test methods	11.040.40	
CYSENISO 7886-4:2006	Sterile hypodermic syringes for single use - Part 4: Syringes with re-use prevention feature	11.040.25	
CYSENISO 15840:2006	Dentistry - Wires for use in orthodontics	11.060.10	
CYSENISO 15912:2006	Dentistry - Casting investments and refractory die materials	11.060.10	
CYSEN 14476:2005- iss1	Chemical disinfectants and antiseptics - Virucidal quantitative suspension test for chemical disinfectants and antiseptics used in human medicine - Test method and requirements (phase 2, step 1)	11.080.20	S/S CYS EN 14476:2005 = W/D
CYSENISO 10555-1:1997- iss1	Sterile, single-use intravascular catheters. General requirements	11.040.20	S/S CYSENISO 10555- 1:1997 = W/D

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 13732-1:2006	Ergonomics of the thermal environment - Methods for the assessment of human responses to contact with surfaces - Part 1: Hot surfaces	13.180	S/S CYS EN 13202:2002, CYS EN 563:1994 = W/D
CYSENISO 12402-5:2006	Personal flotation devices - Part 5: Buoyancy aids (level 50) - Safety requirements	13.340.70	S/S CYS EN 393:1994 = W/D
CYSENISO 12402-4:2006	Personal flotation devices - Part 4: Lifejackets, performance level 100 - Safety requirements	13.340.70	S/S CYS EN 395:1993 = W/D
CYSENISO 12402-3:2006	Personal flotation devices - Part 3: Lifejackets, performance level 150 - Safety requirements	13.340.70	S/S CYS EN 396:1993 = W/D
CYSENISO 12402-2:2006	Personal flotation devices - Part 2: Lifejackets, performance level 275 - Safety requirements	13.340.70	
CYSENISO 12402-9:2006	Personal flotation devices - Part 9: Test methods	13.340.70	
CYSENISO 20079:2006	Water quality - Determination of the toxic effect of water constituents and waste water on duckweed (Lemna minor) - Duckweed growth inhibition test	13.060.70	
CYSEN 15132:2006	Container shells for mobile waste containers with a capacity up to 1 700 I - Performance requirements and test methods	13.030.40	
CYSEN 1364-3:2006	Fire resistance tests for non-loadbearing elements - Part 3: Curtain walling - Full configuration (complete assembly)	13.220.50	
CYSENISO 12402-6: 2006	Personal flotation devices - Part 6: Special purpose lifejackets and buoyancy aids - Safety requirements and additional test methods	13.340.70	
CYSEN 1993-1-2 :2005-iss1	Eurocode 3: Design of steel structures — Part 1-2: General rules — Structural fire design	13.220.50	S/S CYS EN 1993-1-2:2005 = W/D
CYSEN 13592:2003 -iss1	Plastics sacks for household waste collection - Types, requirements and test methods	13.030.40	S/S CYS EN 13592:2003 = W/D
CYSENISO 14738:2002- iss1	Safety of machinery. Anthropometric requirements for the design of workstations at machinery	13.110	S/S CYS EN ISO 14738:2002 = W/D

CYSENISO 20344:2004- iss1	Personal protective equipment — Test methods for footwear	13.340.50	S/S CYS EN ISO 20344:2004= W/D
CYSENISO 22868:2006	Forestry machinery - Noise test code for portable hand-held machines with internal combustion engine - Engineering method (Grade 2 accuracy)	13.140	S/S CYS EN ISO 22868:2005 = W/D
CYSENISÖ 16712:2006	Water quality - Determination of acute toxicity of marine or estuarine sediment to amphipods	13.080.30	
CYSENISO 17294-1:2006	Water quality - Application of inductively coupled plasma mass spectrometry (ICP-MS) - Part 1: General guidelines	13.060.50	
CYSCEN/TR 15441:2006	Solid recovered fuels - Guidelines on occupational health aspects	13.100	
CYSEN54- 2:1998-iss1	Fire detection and fire alarm systems - Part 2: Control and indicating equipment	13.220.20	S/S CYS EN 54-2:1998 = W/D
CYSENISO 13982-2:2004	Protective clothing for use against solid particulates - Part 2: Test method of determination of inward leakage of aerosols of fine particles into suits	13.340.10	

## 17 METROLOGY AND MEASUREMENT. PHYSICAL PHENOMENA

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 15036-1:2006	Heating boilers - Test regulations for airborne noise emissions from heat generators - Part 1: Airborne noise emissions from heat generators	17.140.20	
CYSEN 15036-2:2006	Heating boilers - Test regulations for airborne noise emissions from heat generators - Part 2: Flue gas noise emissions at the outlet of the heat generator	17.140.20	
CYSEN 14359:2006	Gas-loaded accumulators for fluid power applications	17.040.30	

# 21 MECHANICAL SYSTEMS AND COMPONENTS FOR GENERAL USE

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 10684:2004	Fasteners. Hot dip galvanized coatings.	21.060.01	
CYSENISO 14583:2001- iss1	Hexalobular socket pan head screws	21.060.10	S/S CYS EN ISO 14583:2001 = W/D
CYSEN 14399-5:2005- iss1	High-strength structural bolting assemblies for preloading — Part 5: Plain washers	21.060.30	S/S CYS EN 14399- 5:2005 = W/D
CYSEN 14399-6:2005- iss1	High-strength structural bolting assemblies for preloading — Part 6: Plain chamfered washers	21.060.30	S/S CYS EN 14399- 6:2005 = W/D
CYSENISO 14585:2001- iss1	Hexalobular socket pan head tapping screws	21.060.10	S/S CYS EN ISO 14585:2001 = W/D
CYSENISO 14580:2001- iss1	Hexalobular socket cheese head screws	21.060.10	S/S CYS EN ISO 14580:2001 = W/D

## 23 FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14620-1:2006	Design and manufacture of site built, vertical, cylindrical, flatbottomed steel tanks for the storage of refrigerated, liquefied gases with operating temperatures between 0 °C and -165 °C - Part 1: General	23.020.10	
CYSEN 14620-2:2006	Design and manufacture of site built, vertical, cylindrical, flatbottomed steel tanks for the storage of refrigerated, liquefied gases with operating temperatures between 0 °C and -165 °C - Part 2: Metallic components	23.020.10	

CYSEN 14620-3:2006	Design and manufacture of site built, vertical, cylindrical, flatbottomed steel tanks for the storage of refrigerated, liquefied gases with operating temperatures between 0 °C and -165 °C - Part 3: Concrete components	23.020.10	
CYSEN 14620-4:2006	Design and manufacture of site built, vertical, cylindrical, flatbottomed steel tanks for the storage of refrigerated, liquefied gases with operating temperatures between 0 °C and -165 °C - Part 4: Insulation components	23.020.10	
CYSEN 14620-5:2006	Design and manufacture of site built, vertical, cylindrical, flatbottomed steel tanks for the storage of refrigerated, liquefied gases with operating temperatures between 0 °C and -165 °C - Part 5: Testing, drying, purging and cooldown	23.020.10	
CYSCEN ISO/TS 15875-7:2003	Plastics piping systems for hot and cold water installations Crosslinked polyethylene (PE-X) Part 7: Guidance for the assessment of conformity	23.040.20	
CYSCEN ISO/TS 15876-7:2003	Plastics piping systems for hot and cold water installations Polybutylene (PB) Part 7: Guidance for the assessment of conformity	23.040.01	
CYSCEN ISO/TS 15877-7:2003	Plastics piping systems for hot and cold water installations Chlorinated poly(vinyl chloride) (PVC-C) Part 7: Guidance for the assessment of conformity	23.040.01	
CYSCEN ISO/TS 15874-7:2003	Plastics piping systems for hot and cold water installations Polypropylene (PP) Part 7: Guidance for the assessment of conformity	23.040.01	
CYSCEN/TR 15444:2006	Transportable gas cylinders - Gas cylinders conforming to the TPED to be used for PED applications - Applicability and justifications	23.020.30	
CYSENISO 9905:1998- iss1	Technical specifications for centrifugal pumps. Class I	23.080	S/S CYS EN ISO 9905:1998 = W/D
CYSEN 877:1999-iss1	Cast iron pipes and fittings, their joints and accessories for the evacuation of water from buildings - Requirements, test methods and quality assurance	23.040.10	S/S CYS EN 877:1999 = W/D
CYSEN 13445-8:2006	Unfired pressure vessels - Part 8: Additional requirements for pressure vessels of aluminium and aluminium	23.020.30	

	alloys		
CYSEN 15218:2006	Air conditioners and liquid chilling packages with evaporatively cooled condenser and with electrically driven compressors for space cooling - Terms, definitions, test conditions, test methods and requirements	23.120	
CYSEN 1124-4:2005	Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems - Part 4: Components for vacuum drainage systems and for drainage systems on ships	23.040.10	
CYSEN13445- 3:2002-iss8	Unfired pressure vessels - Part 3: Design	23.020.30	S/S CYS EN 13445- 3:2002- iss7=W/D
CYSEN 14420-3:2004	Hose fittings with clamp units - Part 3: Clamp units, bolted or pinned	23.040.70	

25	MANUFACTURING ENGINEERING
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CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 869:2006	Safety of machinery - Safety requirements for pressure metal diecasting units	25.120.30	S/S CYS EN 869:1998 = W/D
CYSENISO 17660-1:2006	Welding - Welding of reinforcing steel - Part 1: Load-bearing welded joints	25.160.10	
CYSENISO 17660-2:2006	Welding - Welding of reinforcing steel - Part 2: Non load-bearing welded joints	25.160.10	
CYSENISO 18274:2004- iss1	Welding consumables — Solid wires, strips and rods for fusion welding of nickel and nickel alloys — Classification	25.160.20	S/S CYS EN ISO 18274:2004 = W/D
CYSEN 14163:2001- iss1	Petroleum and natural gas industries. Pipeline transportation systems. Welding of pipelines	25.160.10	S/S CYS EN 14163:2001 = W/D
CYSENISO 14731:2005	Welding coordination - Tasks and responsibilities	25.160.01	S/S CYS EN 719:1994 =W/D
CYSENISO 14555:2006	Welding - Arc stud welding of metallic materials	25.160.10	S/S CYS EN ISO 14555:1998

			= W/D
CYSENISO 9453:2006	Soft solder alloys - Chemical compositions and forms	25.160.50	S/S CYS EN 29453:1994 = W/D
CYSEN 14656:2006	Safety of machinery - Safety requirements for extrusion presses for steel and non-ferrous metals	25.120.10	
CYSENISO 4526:2004	Metallic coatings - Electroplated coatings of nickel for engineering purposes	25.220.40	

31	ELECTRONICS

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 11254-3:2006	Lasers and laser-related equipment - Determination of laserinduced damage threshold of optical surfaces - Part 3: Assurance of laser power (energy) handling capabilities	31.260	

# 35 INFORMATION TECHNOLOGY. OFFICE MACHINES

CYSEN Document:	Title	ICS1	Withdrawn
CYSCEN/TR 15299:2006	Health informatics - Safety procedures for identification of patients and related objects	35.240.80	
CYSEN 1614:2006	Health informatics - Representation of dedicated kinds of property in laboratory medicine	35.240.80	S/S CYS ENV 1614:1995 = W/D
CYSEN 13321-2:2006	Open data communication in building automation, controls and building management - Home and building electronic systems - Part 2: KNXnet/IP Communication	35.240.99	S/S CYS ENV 13321- 2:2000 = W/D
CYSCEN/TR 15300:2006	Health informatics - Framework for formal modelling of healthcare security policies	35.240.80	
CYSEN 14720-1:2005	Health informatics - Service request and report messages - Part 1: Basic services including referral and discharge	35.240.80	S/S CYS EN 12538:1998, CYS EN 12539:1998. CYS EN

parameter and the second	
	1613:1996=
	W/D

43	ROAD VEHICLE ENGINEERING
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CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14765;2005- iss1	Bicycles for young children - Safety requirements and test methods	43.15	S/S CYS EN 14765:2005 = W/D
CYSEN 12642:2006	Securing of cargo on road vehicles - Body structure of commercial vehicles - Minimum requirements	43.080.10	S/S CYS EN 12642:2001 = W/D
CYSENISO 20566:2006	Paints and varnishes - Determination of the scratch resistance of a coating system using a laboratory car-wash	43.020	

# 49 AIRCRAFT AND SPACE VEHICLE ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 2435-003:2006	Aerospace series - Paints and varnishes - Corrosion resistant chromated two component cold curing primer - Part 003: High corrosion and fluid resistance	49.040	
CYSEN 3155-017:2006	Aerospace series - Electrical contacts used in elements of connection - Part 017: Contacts, electrical, relay base, female, type A, crimp, class P - Product standard	49.060	
CYSEN 12312-14:2006	Aircraft ground support equipment - Specific requirements - Part 14: Disabled/incapacitated passenger boarding vehicles	49.100	
CYSEN 2997-001:2006	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fire-resistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 001: Technical specification	49.060	S/S CYS EN 2997-1:1997 = W/D
CYSEN 2997-2:2006	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fireresistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 002: Specification of performance and contact arrangements	49.060	S/S CYS EN 2997-2:1997 = W/D

CYSEN 2997-3;2006	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fireresistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 003: Square flange receptacle - Product standard	49.060	S/S CYS EN 2997-3:1997 = W/D
CYSEN 2997-4:2006	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fire-resistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 004: Jam-nut mounted receptacle - Product standard	49.060	S/S CYS EN 2997-4:1997 = W/D
CYSEN 2997-5:2006	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fire-resistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 005: Hermetic square flange receptacle - Product standard	49.060	S/S CYS EN 2997-5:1997 = W/D
CYSEN 2997-6:2006	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fire-resistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 006: Hermetic jam-nut mounted receptacle - Product standard	49.060	S/S CYS EN 2997-6:1997 = W/D
CYSEN 2997-7:2006	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fire-resistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 007: Hermetic receptacle with round flange attached by welding or brazing - Product standard	49.060	S/S CYS EN 2997-7:1997 = W/D
CYSEN 2997-8:2006	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fireresistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 008: Plug - Product standard	49.060	S/S CYS EN 2997-8:1997 = W/D
CYSEN 2997-9:2006	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fireresistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 009: Protective cover for receptacle - Product standard	49.060	S/S CYS EN 2997-9:1997 = W/D

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CYSEN 2997-10:2006	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fireresistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 010: Protective cover for plug-Product standard	49.060	S/S CYS EN 2997- 010:1997 = W/D
CYSEN 2997-11:2006	Aerospace series - Connectors, electrical, circular, coupled by threaded ring, fireresistant or non fire-resistant, operating temperatures - 65 °C to 175 °C continuous, 200 °C continuous, 260 °C peak - Part 011: Dummy receptacle - Product standard	49.060	S/S CYS EN 2997- 011:1997 = W/D
CYSEN 4406:2006	Aerospace series - Paints and varnishes - Two component cold curing polyurethane coating - Abrasion resistant	49.040	
CYSEN 4592:2006	Aerospace series - Paints and varnishes - Test method for determination of infrared reflectance	49.040	
CYSEN 2349-201:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 201: Visual inspection	49.060	
CYSEN 2349-202:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 202: Examination of dimensions and mass	49.060	
CYSEN 2349-301:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 301: Pick-up and drop-out voltage	49.060	
CYSEN 2349-302:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 302: Insulation resistance	49.060 <sup>-</sup>	
CYSEN 2349-303:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 303: Dielectric strength	49.060	
CYSEN 2349-304:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 304: Operate and release time	49.060	
CYSEN 2349-305:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 305: Bounce time	49.060	
CYSEN 2349-306:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 306: Overload d.c. and a.c.	49.060	,
CYSEN 2349-307:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 307: Contact voltage drop	49.060	
CYSEN 2349-308:2006	Aerospace series - Requirements and test procedures for relays and contactors -	49.060	

	Part 308: Coil current		
	Tart 500. Con current		
CYSEN 2349-309:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 309: Exported spikes	49.060	
CYSEN 4234:2006	Aerospace series - Clamps, worm drive - Dimensions, masses	49.030.99	
CYSEN 2349-310:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 310: Rupture	49.060	
CYSEN 2349-312:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 312: Electrical service life - Mixed load	49.060	
CYSEN 2349-316:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 316: Mechanical life (Endurance at reduced load)	49.060	
CYSEN 2349-317:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 317: Service life of coil switching device	49.060	
CYSEN 2349-318:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 318: Pick-up voltage at high temperature and drop-out voltage at low temperature	49.060	
CYSEN 2349-319:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 319: Miss test	49.060	
CYSEN 2349-402:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 402: Corrosion, salt spray	49.060	
CYSEN 2349-405:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 405: Fluid resistance	49.060	
CYSEN 2349-407:2006	Aerospace series - Requirements and test procedures for relays and contactors - Part 407: Cold/low pressure and moist heat	49.060	
CYSEN 4057-407:2005	Aerospace series - Cable ties for harnesses - Test methods - Part 407: Verification of application tool settings	49.060	
CYSEN 4165-016:2005	Aerospace series - Connectors, electrical, rectangular, modular - Operating temperature 175 °C continuous - Part 016: Double oval chimney for accessory (1 per 2 modules) - Product standard	49.060	

MATERIALS HANDLING EQUIPMENT

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CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14492-1:2006	Cranes - Power driven winches and hoists - Part 1: Power driven winches	53.020.20	
CYSEN 1459:1999- iss1	Safety of industrial trucks - Self-propelled variable reach trucks	53.060	S/S CYS EN 1459:1999 = W/D
CYSEN 1492-1:2000- iss1	Textile slings. Safety. Flat woven webbing slings, made of man-made fibres, for general purpose use	53.020.30	S/S CYS EN 1492-1:2000 = W/D
CYSEN 1492-2:2000- iss1	Textile slings. Safety. Roundslings, made of man-made fibres, for general purpose use	53.020.30	S/S CYS EN 1492-2:2000 = W/D
CYSEN 15056:2006	Cranes - Requirements for container handling spreaders	53.020.30	
CYSEN 13001-2:2004- iss2	Cranes - General design - Part 2: Load actions	53.020.20	S/S CYS EN 13001- 2:2004-iss1 = W/D
CYSEN 13000:2004	Cranes - Mobile cranes	53.020.20	A CONTRACTOR OF THE CONTRACTOR

#### 55 PACKAGING AND DISTRIBUTION OF GOODS

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 8317:2004- iss1	Child-resistant packaging — Requirements and testing procedures for reclosable packages	55.020	S/S CYS EN ISO 8317:2004 = W/D
CYSEN 15006:2006	Metal aerosol containers - Aluminium containers - Dimensions of the 25,4 mm aperture	55.130	
CYSEN 15007:2006	Metal aerosol containers - Tinplate containers - Dimensions of two and three-piece cans	55.130	
CYSEN 15008:2006	Aerosol containers - Aluminium containers - Dimensions of onepiece cans with 25,4 mm aperture	55.130	
CYSEN 15009:2006	Aerosol containers - Compartmented aerosol containers	55.130	

CYSEN 15010:2006	Aerosol containers - Aluminium containers - Tolerances of the fundamental dimensions in connection with the clinch	55.130	
CYSEN 284:2006	Swap bodies - Non-stackable swap bodies of class C - Dimensions and general requirements	55.180.10	S/S CYS EN 284:1992 = W/D
CYSEN 12641-2:2006	Swap bodies and commercial vehicles - Tarpaulins - Part 2: Minimum requirements for curtainsiders	55.180.10	
CYSEN 14477:2004	Packaging. Flexible packaging material. Determination of puncture resistance. Test methods	55.040	

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### TEXTILE AND LEATHER TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 12236:2006	Geosynthetics - Static puncture test (CBR test)	59.080.70	S/S CYS EN ISO 12236:1996 = W/D
CYSEN 12203:2003- iss1	Footwear, leather and imitation leather goods manufacturing machines - shoe and leather presses - safety requirements	59.140.40	S/S CYS EN 12203:2003 = W/D
CYSENISO 15114:2006	Textile floor coverings - Classification of textile floor coverings without pile	59.080.60	
CYSENISO 17070:2006	Leather - Chemical tests - Determination of pentachlorophenol content	59.140.30	S/S CYS CEN/TS 14494:2003 = W/D
CYSENISO 105-Z06:2000	Textiles - Tests for colour fastness - Part Z06: Evaluation of dye and pigment migration	59.080.01	

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## AGRICULTURE

CYSEN Document:	Title	ICS1	Withdrawn
CYSCEN/TS 15084:2006	Liming materials - Guide to the determination of the lime requirement	65.080	
CYSCEN/TS 15475:2006	Fertilizers - Determination of ammoniacal nitrogen	65.080	
CYSCEN/TS 15476:2006	Fertilizers - Determination of nitric and ammoniacal nitrogen according to	65.080	

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CYSCEN/TS 15477:2006	Fertilizers - Determination of the water- soluble potassium content	65.080	
CYSCEN/TS 15478:2006	Fertilizers - Determination of total nitrogen in urea	65.080	
CYSCEN/TS 15479:2006	Fertilizers - Spectrophotometric determination of biuret in urea	65.080	
CYSENISO 16663-2:2003- iss1	Fishing nets - Method of test for the determination of mesh size - Part 2: Length of mesh	65.15	S/S CYS EN ISO 16663- 2:2003 = W/D
CYSENISO 5674:2006	Tractors and machinery for agriculture and forestry - Guards for power take-off (PTO) drive-shafts - Strength and wear tests and acceptance criteria	65.060.01	S/S CYS EN   ISO   5674:2004 =   W/D
CYSCENISO/TS 17664-1:2006	Animal feeding stuffs - Determination of the content of fatty acids - Part 1: Preparation of methyl esters	65.120	
CYSCENISO/TS 17664-2:2006	Animal feeding stuffs - Determination of the content of fatty acids - Part 2: Gas chromatographic method	65.120	
CYSEN 14017:2005	Agricultural and forestry machinery - Solid fertilizer distributors -Safety	65.060.25	

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CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 15753:2006	Animal and vegetable fats and oils - Determination of polycyclic aromatic hydrocarbons	67.200.10	
CYSEN 648:2006	Paper and board intended to come into contact with foodstuffs - Determination of the fastness of fluorescent whitened paper and board	67.250	S/S CYS EN 648:2003 = W/D
CYSEN 14122:2003- iss1	Foodstuffs - Determination of vitamin B1 by HPLC	67.050	S/S CYS EN 14122:2003 = W/D
CYSENISO 8442-2:1998- iss1	Materials and articles in contact with foodstuffs. Cutlery and table holloware. Requirements for stainless steel and silver-plated cutlery	67.250	S/S CYS EN ISO 8442- 2:1998 = W/D
CYSEN 14152:2003- iss1	Foodstuffs - Determination of vitamin B2 by HPLC	67.050	S/S CYS EN 14152:2003 = W/D

CYSENISO 15304:2002- iss2	Animal and vegetable fats and oils.  Determination of the content of trans fatty acid isomers of vegetable fats and oil.  Gas chromatographic method	67.200.10	S/S CYSENISO 15304:2002- iss1 = W/D
CYSENISO 13366-2:2006	Milk - Enumeration of somatic cells - Part 2: Guidance on the operation of fluoro- opto-electronic counters	67.100.10	S/S CYS EN ISO 13366- 2:1997 = W/D
CYSENISO 5943:2006 (NEW Edition)	Cheese and processed cheese products - Determination of chloride content - Potentiometric titration method	67.100.30	S/S CYS EN   ISO   5943:2006   =W/D
CYSEN 836:1997-iss2	Garden equipment - Powered lawnmowers - Safety	65.060.70	S/S CYS EN 836:1997- iss1 = W/D

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CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 15154-2:2006	Emergency safety showers - Part 2: Plumbed-in eye wash units	71.040.10	
CYSEN 15154-1:2006	Emergency safety showers - Part 1: Plumbed-in body showers for laboratories	71.040.10	
CYSEN 14981:2006	Surface active agents - Determination of content of high boiling solvents in liquid detergents by GLC	71.100.40	
CYSEN 1197:2006	Chemicals used for treatment of water intended for human consumption - Monozinc phosphate solution	71.100.80	S/S CYS EN 1197:2000 = W/D

73	MINING AND MINERALS

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 1710:2005	Equipment and components intended for use in potentially explosive atmospheres in underground mines	73.100.30	

#### PETROLEUM AND RELATED TECHNOLOGIES

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 4404-1:2006	Petroleum and related products - Determination of the corrosion resistance of fire-resistant hydraulic fluids - Part 1: Watercontaining fluids	75.120	
CYSEN 14896:2006	Bitumen and bituminous binders - Dynamic viscosity of bituminous emulsions, cut-back and fluxed bituminous binders - Rotating spindle viscometer method	75.140	
CYSCEN/TS 15370-1:2006	Solid biofuels - Method for the determination of ash melting behaviour - Part 1: Characteristic temperatures method	75.160.10	
CYSCEN/TS 15407:2006	Solid recovered fuels - Method for the determination of carbon (C), hydrogen (H) and nitrogen (N) content	75.160.10	
CYSCEN/TS 15408:2006	Solid recovered fuels - Methods for the determination of sulphur (S), chlorine (CI), fluorine (F) and bromine (Br) content	75.160.10	
CYSCEN/TS 15410:2006	Solid recovered fuels - Method for the determination of the content of major elements (AI, Ca, Fe, K, Mg, Na, P, Si, Ti)	75.160.10	
CYSCEN/TS 15411:2006	Solid recovered fuels - Methods for the determination of the content of trace elements (As, Ba, Be, Cd, Co, Cr, Cu, Hg, Mo, Mn, Ni, Pb, Sb, Se, Tl, V and Zn)	75.160.10	
CYSCEN/TS 15412:2006	Solid recovered fuels - Methods for the determination of metallic aluminium	75.160.10	
CYSCEN/TS 15413:2006	Solid recovered fuels - Methods for the preparation of the test sample from the laboratory sample	75.160.10	
CYSENISO 14692-3:2002- iss1	Petroleum and natural gas industries - Glass-reinforced plastics (GRP) piping - System design	75.200	S/S CYS EN ISO 14692- 3:2002 = W/D
CYSENISO 15156-2:2003- iss1	Petroleum, petrochemical and natural gas industries — Materials for use in H2S-containing environments in oil and gas production — Part 2: Cracking-resistant carbon and low alloy steels, and the use of cast irons	75.180.01	S/S CYS EN ISO 15156- 2:2003 = W/D
CYSEN 15199-1:2006	Petroleum products - Determination of boiling range distribution by gas chromatography method - Part 1: Middle	75.080	

	distillates and lubricating base oils		
CYSEN 15199-2:2006	Petroleum products - Determination of boiling range distribution by gas chromatography method - Part 2: Heavy distillates and residual fuels	75.080	
CYSENISO 14692-2:2002- iss1	Petroleum and natural gas industries - Glass-reinforced plastics (GRP) piping - Qualification and manufacture	75.2	S/S CYS EN ISO 14692- 2:2002 = W/D
CYSENISO 12156-1:2006	Diesel fuel - Assessment of lubricity using the high-frequency reciprocating rig (HFRR) - Part 1: Test method	75.160.20	S/S CYS EN   ISO 12156-   1:2000 =   W/D
CYSENISO 13503-4:2006	Petroleum and natural gas industries - Completion fluids and materials - Part 4: Procedure for measuring stimulation and gravel-pack fluid leakoff under static conditions	75.100	
CYSCEN/TS 15400:2006	Solid recovered fuels - Methods for the determination of calorific value	75.160.10	
CYSCEN/TS 15401:2006	Solid recovered fuels - Methods for the determination of bulk density	75.160.10	
CYSCEN/TS 15402:2006	Solid recovered fuels - Methods for the determination of the content of volatile matter	75.160.10	
CYSCEN/TS 15403:2006	Solid recovered fuels - Methods for the determination of ash content	75.160.10	
CYSCEN/TS 15404:2006	Solid recovered fuels - Methods for the determination of ash melting behaviour by using characteristic temperatures	75.160.10	
CYSCEN/TS 15405:2006	Solid recovered fuels - Methods for the determination of density of pellets and briquettes	75.160.10	
CYSCEN/TS 15406:2006	Solid recovered fuels - Methods for the determination of bridging properties of bulk material	75.160.10	
CYSCEN/TS 15414-1:2006	Solid recovered fuels - Determination of moisture content using the oven dry method - Part 1: Determination of total moisture by a reference method	75.160 <i>.</i> 10	
CYSCEN/TS 15414-2:2006	Solid recovered fuels - Determination of moisture content using the oven dry method - Part 2: Determination of total moisture by a simplified method	75.160.10	
CYSCEN/TS 15414-3:2006	Solid recovered fuels - Determination of moisture content using the oven dry method - Part 3: Moisture in general analysis sample	75.160.10	

CYSCEN/TS 15415:2006	Solid recovered fuels - Determination of particle size distribution by screen method	75.160.10	
CYSCEN/TR 15508:2006	Key properties on solid recovered fuels to be used for establishing a classification system	75.160.10	
CYSENISO 13628-10:2006	Petroleum and natural gas industries - Design and operation of subsea production systems - Part 10: Specification for bonded flexible pipe	75.180.10	
CYSENISO 13679:2006	Petroleum and natural gas industries - Procedures for testing casing and tubing connections	75.200	
CYSEN 237:2004	Liquid petroleum products. Petrol.  Determination of low lead concentrations by atomic absorption spectrometry	75.160.20	S/S CYS EN 237:1996 = W/D

77	METALLURGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14783:2006	Fully supported metal sheet and strip for roofing, external cladding and internal lining - Product specification and requirements	77.140.50	
CYSEN 13981-3:2006	Aluminium and aluminium alloys - Products for structural railway applications - Technical conditions for inspection and delivery - Part 3: Castings	77.150.10	
CYSCEN/TS 14938-2:2006	Copper and copper alloys - Determination of bismuth content - Part 2: FAAS method	77.120.30	
CYSEN 12499:2003- iss2	Internal cathodic protection of metallic structures	77.060	S/S CYS EN 12499:2003- iss1 = W/D
CYSEN 14195:2005- iss1	Metal framing components for gypsum plasterboard systems — Definitions, requirements and test methods	77.140.70	S/S CYS EN 14195:2005 = W/D
CYSEN 15022-3:2006	Copper and copper alloys - Determination of tin content - Part 3: Low tin content - Flame atomic absorption spectrometry method (FAAS)	77.120.30	
CYSEN 10319-2:2006	Metallic materials - Tensile stress relaxation testing - Part 2: Procedure for bolted joint models	77.040.10	

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#### WOOD TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN326- 2:2000-iss2	Wood based panels - Sampling, cutting and inspection - Quality control in the factory	79.060.01	S/S CYS EN 326-2:2000- iss1 = W/D
CYSEN 975-2:2004	Sawn timber - Appearance grading of hardwoods - Part 2: Poplars	79.040	

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

CYSEN Document:	Title	ICS1	Withdrawn
CYSCEN/TS 1007-7:2006	Advanced technical ceramics - Ceramic composites. Methods of test for reinforcements - Part 7: Determination of the distribution of tensile strength and of tensile strain to failure of filaments within a multifilament tow at high temperature	81.060.30	
CYSEN 14449:2005- iss1	Glass in building — Laminated glass and laminated safety glass — Evaluation of conformity/Product standard	81.040.20	S/S CYSEN 14449:2005 = W/D
CYSEN 13234:2006	Advanced technical ceramics - Mechanical properties of ceramic composites at ambient temperature - Evaluation of the resistance to crack propagation by notch sensitivity testing	81.060.30	S/S CYS ENV 13234:2000 = W/D
CYSEN 13235:2006	Advanced technical ceramics - Mechanical properties of ceramic composites at high temperature under inert atmosphere - Determination of creep behaviour	81.060.30	S/S CYS ENV 13235:2000 = W/D
CYSENISO 12543-2:1998- iss1	Glass in building - Laminated glass and laminated safety glass - Part 2: Laminated safety glass	81.040.20	S/S CYS EN ISO 12543- 2:1998 = W/D

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### **RUBBER AND PLASTIC INDUSTRIES**

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 8988:2006	Plastics - Phenolic resins - Determination of hexamethylenetetramine content - Kjeldahl method, perchloric acid method and hydrochloric acid method	83.080.10	S/S CYS EN ISO 8988:1997 = W/D
CYSENISO 178:2003-iss2	Plastics. Determination of flexural properties	83.080.01	S/S CYS EN ISO 178:2003- iss1 = W/D
CYSENISO 75-2:2004-iss1	Plastics — Determination of temperature of deflection under load — Part 2: Plastics, ebonite and long-fibre-reinforced composites	83.080.01	S/S CYS EN   ISO 75-   2:2004 =   W/D
CYSENISO 75-3:2004-iss1	Plastics - Determination of temperature of deflection under load – Part 3: High- strength thermosetting laminates and long-fibre- reinforced plastics	83.120	S/S CYS EN ISO 75- 3:2004 = W/D
CYSEN 14680:2006	Adhesives for non-pressure thermoplastic piping systems - Specifications	83.180	
CYSCEN/TR 15351:2006	Plastics - Guide for vocabulary in the field of degradable and biodegradable polymers and plastic items	83.080.01	
CYSENISO 179-1:2001	Plastics. Determination of Charpy impact properties -Part 1:Non-instrumented impact test	83.080.01	S/S CYS EN ISO 179:1997 = W/D
CYSENISO 10724-2:2000	Plastics - Injection moulding of test specimens of thermosetting powder moulding compounds (PMCs) - Part 2: Small plates	83.080.10	

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### PAINTS AND COLOUR INDUSTRIES

CYSEN Document:	Title	ICS1	Withdrawn
CYSENISO 21227-2:2006	Paints and varnishes - Evaluation of defects on coated surfaces using optical imaging - Part 2: Evaluation procedure for multiimpact stone-chipping test	87.040	

CYSENISO 4618:2006	Paints and varnishes - Terms and definitions	87.040	S/S CYS EN ISO 4618- 2:2000, CYS EN ISO 4618- 3:2000, CYS EN 971- 1:1996 = W/D
CYSENISO 20567-1:2006	Paints and varnishes - Determination of stone-chip resistance of coatings - Part 1: Multi-impact testing	87.040	
CYSENISO 20567-2:2006	Paints and varnishes - Determination of stone-chip resistance of coatings - Part 2: Single-impact test with a guided impact body	87.040	

91	CONSTRUCTION MATERIALS AND BUILDING

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 14277:2006	Ventilation for buildings - Air terminal devices - Method for airflow measurement by calibrated sensors in or close to ATD/plenum boxes	91.140.30	
CYSEN 12097:2006	Ventilation for Buildings - Ductwork - Requirements for ductwork components to facilitate maintenance of ductwork systems	91.140.30	S/S CYS ENV 12097:1997 = W/D
CYSEN 14693:2003	Flexible sheets for waterproofing - Waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles - Determination of the behaviour of bitumen sheets during application of mastic asphalt	91.100.50	
CYSCEN/TR 81-10:2004	Safety rules for the construction and installation of lifts - Basics - Part 10: System of the EN 81 series of standards	91.140.90	
CYSENISO 10077-1:2006	Thermal performance of windows, doors and shutters - Calculation of thermal transmittance - Part 1: General	91.120.10	S/S CYS EN ISO10077- 1:2000-iss1 = W/D
CYSEN 1603:1997- iss1	Thermal insulating products for building applications - Determination of dimensional stability under constant normal laboratory conditions (23 °C/50 % relative humidity)	91.120.10	S/S CYS EN 1603:1997 = W/D

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CYSEN 1604:1997- iss1	Thermal insulating products for building applications - Determination of dimensional stability under specified temperature and humidity conditions	91.120.10	S/S CYS EN 1604:1997 = W/D
CYSEN 1605:1997- iss1	Thermal insulating products for building applications - Determination of deformation under specified compressive load and temperature conditions	91.120.10	S/S CYS EN 1605:1997 = W/D
CYSEN 1606:1997- iss1	Thermal insulating products for building applications - Determination of compressive creep	91.120.10	S/S CYS EN 1606:1997 = W/D
CYSEN 1609:1997- iss1	Thermal insulating products for building applications - Determination of dimensional short term water absorption by partial immersion	91.120.10	S/S CYS EN 1609:1997 = W/D
CYSEN 12087:1997- iss1	Thermal insulating products for building applications - Determination of long term water absorption by immersion	91.100.99	S/S CYS EN 12087:1997 = W/D
CYSEN 12430:1998- iss1	Thermal insulating products for building applications - Determination of behaviour under point load	91.100.99	S/S CYS EN 12430:1998 = W/D
CYSEN 12431:1998- iss1	Thermal insulating products for building applications - Determination of thickness for floating floor insulating products	91.100.99	S/S CYS EN 12431:1998 = W/D
CYSEN 12467:2004- iss2	Fibre cement flat sheets - Product specification and test methods	91.100.40	S/S CYS EN 12467:2004- iss1 = W/D
CYSEN 492:2004-iss2	Fibre cement slates and fittings - Product specification and test methods	91.100.40	S/S CYS EN 492:2004- iss1 = W/D
CYSEN 494:2004-iss2	Fibre cement profiled sheets and fittings - Product specification and test methods	91.100.40	S/S CYS EN 494:2004- iss1 = W/D
CYSEN1993- 1-10:2005-iss1	Eurocode 3: Design of steel structures — Part 1-10: Material toughness and through-thickness properties	91.010.30	S/S CYS EN 1993-1- 10:2005 = W/D
CYSEN303- 3:1999-iss2	Heating boilers — Part 3: Gas-fired central heating boilers — Assembly comprising a boiler body and a forced draught burner	91.140.10	S/S CYS EN 303-3:1999- iss1 = W/D
CYSEN297 :1994-iss2	Gas-fired central heating boilers — Type B11 and B11BS boilers fitted with atmospheric burners of nominal heat input not exceeding 70 kW	91.140.10	S/S CYS EN 297:1994- iss1 = W/D
CYSEN1995- 1-2:2004-iss1	Eurocode 5: Design of timber structures — Part 1-2: General — Structural fire design	91.010.30	S/S CYS EN 1995-1- 2:2004 =W/D

CYSEN 13963:2005- iss1	Jointing materials for gypsum plasterboards — Definitions, requirements and test methods	91.100.10	S/S CYS EN 13963:2005 = W/D
CYSEN1995- 1-1:2004-iss1	Eurocode 5: Design of timber structures — Part 1-1: General — Common rules and rules for buildings	91.010.30	S/S CYS EN 1995-1- 1:2004 = W/D
CYSEN 1154:1997- iss3	Building hardware — Controlled door closing devices — Requirements and test methods	91.060.50	S/S CYS EN 1154:1997- iss2 = W/D
CYSEN1993- 1-1:2005-iss1	Eurocode 3: Design of steel structures — Part 1-1: General rules and rules for buildings	91.010.30	S/S CYS EN 1993-1- 1:2005 = W/D
CYSEN1993- 1-8:2005-iss1	Eurocode 3: Design of steel structures — Part 1-8: Design of joints	91.010.30	S/S CYS EN 1993-1- 8:2005 = W/D
CYSEN1993- 1-9:2005-iss1	Eurocode 3: Design of steel structures — Part 1-9: Fatigue	91.010.30	S/S CYS EN 1993-1- 9:2005 = W/D
CYSEN 304:1992-iss1	Heating boilers. Test code for heating boilers for atomizing oil burners	91.140.10	S/S CYS EN 304:1992 = W/D
CYSEN 33:2003-iss1	Pedestal W.C. pans with close-coupled flushing cistern - Connecting dimensions	91.140.70	S/S CYS EN 33:2003 = W/D
CYSEN 1744-5:2006	Tests for chemical properties of aggregates - Part 5: Determination of acid soluble chloride salts	91.100.15	
CYSEN 1744-6:2006	Tests for chemical properties of aggregates - Part 6: Determination of the influence of recycled aggregate extract on the initial setting time of cement	91.100.15	
CYSEN 1155:1997- iss4	Building hardware — Electrically powered hold-open devices for swing doors — Requirements and test methods	91.190	S/S CYS EN 1155:1997- iss3 = W/D
CYSEN 1158:1997- iss3	Building hardware — Door coordinator devices — Requirements and test methods	91.190	S/S CYS EN 1158:1997- iss2 = W/D
CYSEN 12209:2003- iss1	Building hardware — Locks and latches — Mechanically operated locks, latches and locking plates — Requirements and test methods	91.190	S/S CYS EN 12209:2003 = W/D
CYSEN 13407:2006	Wall-hung urinals - Functional requirements and test methods	91.140.70	
CYSEN 13200-4:2006	Spectator facilities - Part 4: Seats - Product characteristics	91.040.10	

CYSEN	Thermal insulation products for buildings		
13165:2001- iss2	<ul> <li>Factory made rigid polyurethane foam (PUR) products — Specification</li> </ul>	91.100.60	
CYSEN 480-14:2006	Admixtures for concrete, mortar and grout - Test methods - Part 14: Determination of the effect on corrosion susceptibility of reinforcing steel by potentiostatic electro- chemical test	91.100.30	
CYSEN 303-7:2006	Heating boilers - Part 7: Gas-fired central heating boilers equipped with a forced draught burner of nominal heat output not exceeding 1 000 kW	91.140.10	
CYSEN 14963:2006	Roof coverings - Continuous rooflights of plastics with or without upstands - Classification, requirements and test methods	91.060.20	
CYSEN 500-1:2006	Mobile road construction machinery - Safety - Part 1: Common requirements	91.220	S/S CYS EN 500-1:1996 = W/D
CYSEN 500-2:2006	Mobile road construction machinery - Safety - Part 2: Specific requirements for road-milling machines	91.220	S/S CYS EN 500-2:1996 = W/D
CYSEN 500-3:2006	Mobile road construction machinery - Safety - Part 3: Specific requirements for soil-stabilising machines and recycling machines	91.220	S/S CYS EN 500-3:1996 = W/D
CYSEN 500-6:2006	Mobile road construction machinery - Safety - Part 6: Specific requirements for paver-finishers	91.220	S/S CYS ENV 500- 6:1996 = W/D
CYSEN 89:2000-iss2	Gas-fired storage water heaters for the production of domestic hot water	91.140.65	S/S CYS EN 89:2000 - iss1= W/D
CYSEN 26:1998-iss2	Gas-fired instantaneous water heaters for the production of domestic hot water, fitted with atmospheric burners	91.140.65	S/S CYS EN 26:1998 - iss1= W/D
CYSEN 14487-2:2006	Sprayed concrete - Part 2: Execution	91.100.30	
CYSEN 14964:2006	Rigid underlays for discontinuous roofing - Definitions and characteristics	91.060.20	
CYSEN 500-4:2006	Mobile road construction machinery - Safety - Part 4: Specific requirements for compaction machines	91.220	S/S CYS EN 500-4:1996 = WD
CYSENISO 10426-1:2006	Petroleum and natural gas industries - Cements and materials for well cementing - Part 1: Specification	91.100.10	S/S CYSENISO1 0426- 1:2000-iss2 = W/D

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CYSEN 1544:2006	Products and systems for the protection and repair of concrete structures - Test methods - Determination of creep under sustained tensile load for synthetic resin products (PC) for the anchoring of reinforcing bars	91.100.30	
CYSEN 14630:2006	Products and systems for the protection and repair of concrete structures - Test methods - Determination of carbonation depth in hardened concrete by the phenolphthalein method	91.100.30	
CYSEN 1881:2006	Products and systems for the protection and repair of concrete structures - Test methods - Testing of anchoring products by the pull-out method	91.100.30	
CYSEN 1993-1-3:2006	Eurocode 3 - Design of steel structures - Part 1-3: General rules - Supplementary rules for cold-formed members and sheeting	91.010.30	S/S CYS ENV 1993-1- 3:2001-iss1 = W/D
CYSEN 1993-1-4:2006	Eurocode 3 - Design of steel structures - Part 1-4: General rules - Supplementary rules for stainless steels	91.040.01	
CYSEN1993- 1-5:2006	Eurocode 3 - Design of steel structures - Part 1-5: Plated structural elements	91.010.30	
CYSEN1993- 2:2006	Eurocode 3 - Design of steel structures - Part 2: Steel Bridges	91.010.30	S/S ENV 1993-2:1997 = W/D
CYSEN1993- 1-11:2006	Eurocode 3 - Design of steel structures - Part 1-11: Design of structures with tension components	91.010.30	S/S ENV 1993-2:1997 = W/D
CYSEN1993- 3-1:2006	Eurocode 3 - Design of steel structures - Part 3-1: Towers, masts and chimneys - Towers and masts	91.010.30	S/S ENV 1993-3- 1:1997 = W/D
CYSEN1993- 3-2:2006	Eurocode 3 - Design of steel structures - Part 3-2: Towers, masts and chimneys - Chimneys	91.010.30	S/S ENV 1993-3- 2:1997 = W/D
CYSEN 12618-2:2004	Products and systems for the protection and repair of concrete structures - Test methods - Part 2: Determination of the adhesion of injection products, with or without thermal cycling - Adhesion by tensile bond strength	91.080.40	
CYSEN 13141-5:2004	Ventilation for buildings - Performance testing of components/products for residential ventilation - Part 5: Cowls and roof outlet terminal devices	91.140.30	

CYSEN 13141-7:2004	Ventilation for buildings — Performance testing of components/products for residential ventilation — Part 7: Performance testing of a mechanical supply and exhaust ventilation units (including heat recovery) for mechanical ventilation systems intended for single family dwellings	91.140.30		
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## 93 CIVIL ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYSCEN ISO/TS 22475-2:2006	Geotechnical investigation and testing - Sampling methods and groundwater measurements - Part 2: Qualification criteria for enterprises and personnel	93.020	
CYSENISO/TS 22475-1:2006	Geotechnical investigation and testing - Sampling methods and groundwater measurements - Part 1: Technical principles for execution	93.020	
CYSEN 1339: 2003-iss1	Concrete paving flags - Requirements and test methods	93.080.20	S/S CYS EN 1339:2003 = W/D
CYSEN 1340:2003- iss1	Concrete kerb units - Requirements and test methods	93.080.20	S/S CYS EN 1340:2003 = W/D
CYSEN 1338:2003- iss1	Concrete paving blocks - Requirements and test methods	93.080.20	S/S CYS EN 1338:2003 = W/D
CYSEN 14679:2005- iss1	Execution of special geotechnical works  — Deep mixing	93.02	S/S CYS EN 14679:2005 = W/D
CYSEN 14982:2006	Plastics piping and ducting systems - Thermoplastics shafts or risers for inspection chambers and manholes - Determination of ring stiffness	93.030	
CYSEN 14830:2006	Thermoplastics inspection chamber and manhole bases - Test methods for buckling resistance	93.025	

97 DOMESTIC AND COMMERCIAL EQUIPMENT. ENTERTAINMENT. SPORTS

CYSEN Document:	Title	ICS1	Withdrawn
CYSEN 748:2004-iss1	Playing field equipment — Football goals — Functional and safety requirements, test methods	97.220.30	S/S CYS EN 748:2004 = W/D
CYSEN 749:2004-iss1	Playing field equipment — Handball goals — Functional and safety requirements, test methods	97.220.30	S/S CYS EN 749:2004 = W/D
CYSEN 1271:2004- iss1	Playing field equipment — Volleyball equipment — Functional and safety requirements, test methods	97.220.30	S/S CYS EN 1271:2004 =W/D
CYSEN 12235:2004- iss1	Surfaces for sports areas - Determination of vertical ball behaviour	97.220.20	S/S CYS EN 12235:2004 = W/D
CYSEN 15187:2006	Furniture - Assessment of the effect of light exposure	97.140	
CYSEN71- 1:2005-iss2	Safety of toys - Part 1: Mechanical and physical properties	97,200.50	S/S CYS EN 71-1:2005 - iss1=W/D
CYSENISO 16409:2006	Dentistry - Oral hygiene products - Manual interdental brushes	97.17	
CYSEN30-1- 3:2003-iss1	Domestic cooking appliances burning gas - Part 1-3: Safety - Appliances having a glass ceramic hotplate	97.040.20	S/S CYS EN 30-1-3:2003 = W/D
CYSEN13240: 2001-iss1	Roomheaters fired by solid fuel. Requirements and test methods	97.100.30	S/S CYS EN 13240:2001 = W/D

# Standards from European Committee for Electrotechnical Standardization (CENELEC)

DOCUMENTATION	01	GENERALITIES. TERMINOLOGY. STANDARDIZATION.
	01	DOCUMENTATION

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60027-1:2006	Letter symbols to be used in electrical technology Part 1: General	01.060	S/S HD 60027- 1:2004 = W/D
CYS EN 60695-4:2006	Fire hazard testing Part 4: Terminology concerning fire tests for electrotechnical products	01.040.13	

# 11 HEALTH CARE TECHNOLOGY

CYSEN Document:	Title	ICS1	Withdrawn
EN 60601-1- 8:2004/A1:2006 (+AC:2006)	Medical electrical equipment Part 1-8: General requirements for safety - Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems	11.040.01	
CYS EN 60601-1:2006	Medical electrical equipment Part 1: General requirements for basic safety and essential performance	11.040	

13	ENVIRONMENT. HEALTH PROTECTION.	SAFETY

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50194-2:2006	Electrical apparatus for the detection of combustible gases in domestic premises Part 2: Electrical apparatus for continuous operation in a fixed installation in recreational vehicles and similar premises - Additional test methods and performance requirements	13.320	

CYS EN 60335- 1:2002/A2:2006	Household and similar electrical appliances - Safety Part 1: General requirements	13.120 97.030	
CYS EN 60335-2- 14:2006	Household and similar electrical appliances - Safety Part 2-14: Particular requirements for kitchen machines	13.120 97.040.50	

# 17 METROLOGY AND MEASUREMENT.PHYSICAL PHENOMENA

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60534-4:2006	Industrial-process control valves Part 4: Inspection and routine testing	17.120 19.020 23.100	
CYS EN 60318-5:2006	Electroacoustics - Simulators of human head and ear Part 5: 2 cm³ coupler for the measurement of hearing aids and earphones coupled to the ear by means of ear inserts	17.140.50	
CYS EN 50446:2006	Straight thermocouple assembly with metal or ceramic protection tube and accessories	17.200.20	S/S CYS EN 50112:1996 and CYS EN 50113:1996 = W/D
CYS EN 61391-1:2006	Ultrasonics - Pulse-echo scanners Part 1: Techniques for calibrating spatial measurement systems and measurement of system point-spread function response	17.140.50	

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	23	FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE			

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50216-8:2005/ A1:2006	Power transformer and reactor fittings Part 8: Butterfly valves for insulating liquid circuits	23.060.30 29.180	

25	MANUFACTURING ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60745-1:2006	Hand-held motor-operated electric tools - Safety Part 1: General requirements	25.140.20	
CYS EN 60745-2- 15:2006	Hand-held motor-operated electric tools - Safety Part 2-15: Particular requirements for hedge trimmers	25.140.20 65.060.80	S/S CYS EN 50144-2- 15:2001 =W/D
CYS EN 61326-2- 5:2006	Electrical equipment for measurement, control and laboratory use - EMC requirements Part 2-5: Particular requirements - Test configurations, operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1, CP 3/2	25.040.40	S/S EN 61326:1998- iss2 = W/D

27	ENERGY AND TEST HEAT TRANSFER ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50461:2006	Solar cells - Datasheet information and product data for crystalline silicon solar cells	27.160	

29	ELECTRICAL ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50405:2006	Railway applications - Current collection systems - Pantographs, testing methods for carbon contact strips	29.280	
CYS EN 60061- 1:1993/A37:200 6	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/A34:200 6	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/A36:200 6	Lamp caps and holders together with gauges for the control of interchangeability and safety Part 3: Gauges	29.140.10	
CYS EN 60061- 4:1992/A10: 2006	Lamp caps and holders together with gauges for the control of interchangeability and safety Part 4: Guidelines and general information	29.140.10	
CYS EN 61212-3-2:2006	Insulating materials - Industrial rigid round laminated tubes and rods based on thermosetting resins for electrical purposes Part 3: Specifications for individual materials Sheet 2: Round laminated moulded tubes	29.035.01	
CYS HD 21.15 S1:2006	Cables of rated voltages up to and including 450/750 V and having thermoplastic insulation Part 15: Single core cables, insulated with halogen-free thermoplastic compound, for fixed wiring	29.060.20	
CYS EN 61534-21:2006	Powertrack systems Part 21: Particular requirements for powertrack systems intended for wall and ceiling mounting	29.060.10 29.120.20	S/S CYS EN
CYS EN 62317-9:2006	Ferrite cores - Dimensions Part 9: Planar cores	29.100.10	61860:2001 =W/D
CYS EN 62384:2006	DC or AC supplied electronic control gear for LED modules - Performance requirements	29.140.99 31.080.99	
CYS EN 60076-13:2006	Power transformers Part 13: Self- protected liquid-filled transformers	29.180	
CYS EN 50216- 3:2002/A2:2006	Medical electrical equipment — Part 1-8: General requirements for safety — Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems	29.180	
CYS EN 50216- 5:2002/A3:2006	Power transformer and reactor fittings Part 5: Liquid level, pressure and flow indicators, pressure relief devices and dehydrating breathers	29.180	
CYS EN 50085-2-1:2006	Cable trunking systems and cable ducting systems for electrical installations Part 2-1: Cable trunking systems and cable ducting systems intended for mounting on walls and ceilings	29.120.10	

CYS EN 61212-3-3:2006	Insulating materials - Industrial rigid round laminated tubes and rods based on thermosetting resins for electrical purposes Part 3: Specifications for individual materials Sheet 3: Round laminated moulded rods	29.035.01	
CYS EN 61788-10:2006	Superconductivity Part 10: Critical temperature measurement - Critical temperature of composite superconductors by a resistance method	29.050	
CYS EN 62271- 100:2001 /A2:2006	High-voltage switchgear and controlgear Part 100: High-voltage alternating-current circuit-breakers	29.130.10	
CYS EN 62271-201:2006	High-voltage switchgear and controlgear Part 201: AC insulation-enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV	29.130.10	
CYS EN 60439-5:2006	Low-voltage switchgear and controlgear assemblies Part 5: Particular requirements for assemblies for power distribution in public networks	29.130.20	S/S CYS EN 50300:2004 ,CYS EN 60439- 5:1996 = W/D
CYS EN 62329-2:2006	Heat shrinkable moulded shapes Part 2: Methods of test	29.035.20	

31	ELECTRONICS

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 175301- 803:2006	Detail Specification: Rectangular connectors - Flat contacts, 0,8 mm thickness, locking screw not detachable	31.220.10	S/S EN 175301- 803:1999 = W/D
CYS EN 62258- 5:2006	Semiconductor die products Part 5: Requirements for information concerning electrical simulation	31.080.99	S/S CYS ES 59008-4- 4:1999 = W/D
CYS EN 62258-6:2006	Semiconductor die products Part 6: Requirements for information concerning thermal simulation	31.080.99	S/S CYS ES 59008-4- 3:1999 = W/D
CYS EN 61189-2:2006	Test methods for electrical materials, printed boards and other	31.180	

	interconnection structures and assemblies Part 2: Test methods for materials for interconnection structures		
CYS EN 61189-5:2006	Test methods for electrical materials, interconnection structures and assemblies Part 5: Test methods for printed board assemblies	31.180	
CYS EN 61747-3:2006	Liquid crystal display devices Part 3: Liquid crystal diplay (LCD) cells - Sectional specification	31.120	
CYS EN 60825-4:2006	Safety of laser products Part 4: Laser guards	31.260	

# 33 TELECOMMUNICATIONS. AUDIO AND VIDEO ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 61966-7-1:2006	Multimedia systems and equipment - Colour measurement and management Part 7-1: Colour printers - Reflective prints - RGB inputs	33.160.60 35.180 37.100.10	
CYS EN 61300- 3-32:2006	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 3-32: Examinations and measurements - Polarization mode dispersion measurement for passive optical components	33.180.20	
CYS EN 61966- 2-4:2006	Multimedia systems and equipment - Colour measurement and management Part 2-4: Colour management - Extended-gamut YCC colour space for video applications - xvYCC	33.160.40	
CYS EN 55022:1998/A2: 2003	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement	33.100.10	
CYS EN 55022:2006	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement	33.100.10	
CYS EN 50065-2- 2:2003/A1:2005 +(AC:2006)	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz Part 2-2: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in industrial environments	33.040.30	

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	CYS EN 60958-3:2006	Digital audio interface Part 3: Consumer applications	33.160.01	
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55	PACKAGING AND DISTRIBUTION OF GOODS
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CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60335-2- 75:2004/A11:2006	Household and similar electrical appliances - Safety Part 2-75: Particular requirements for commercial dispensing appliances and vending machines	55.230	

93	CIVIL ENGINEERING

CYSEN Document:	Title	ICS1	Withdrawn
CYS HD 638 S1:2001/A1: 2006	Road traffic signal systems	93.080.30	

# 91 CONSTRUCTION MATERIALS AND BUILDING

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 50470- 1:2006	Electricity metering equipment (a.c.) Part 1: General requirements, tests and test conditions - Metering equipment (class indexes A, B and C)	91.140.50	
CYS EN 50470- 2:2006	Electricity metering equipment (a.c.) Part 2: Particular requirements - Electromechanical meters for active energy (class indexes A and B)	91.140.50	
CYS EN 50470- 3:2006	Electricity metering equipment (a.c.) Part 3: Particular requirements - Static meters for active energy (class indexes A, B and C)	91.140.50	

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

CYSEN Document:	Title	ICS1	Withdrawn
CYS EN 60335-2- 102:2006	Household and similar electrical appliances - Safety Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections	97.100.20 97.100.30 13.20	S/S CYS EN 50165:1997- iss1=W/D
CYS EN 60335-2- 25:2002/A2:2	Household and similar electrical appliances - Safety Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	97.040.20 13.120	
CYS EN 60456:2005/ A11:2006	Clothes washing machines for household use - Methods for measuring the performance	97.060	
CYS EN 50090-5- 3:2006	Home and Building Electronic Systems (HBES) Part 5-3: Media and media dependent layers - Radio frequency	97.120	