

Teme noi de lucru CEN in perioada 01.06.2025 - 30.06.2025

prCEN/TS XXX

Cloud Computing - Switching and Interoperability in a European context

prCWA

Biobased products for outdoor use: durability against external agents

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Methodology for the identification of human skills requirements for work in industrial human-robot collaboration

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Determination of nucleic acid encapsulation efficiency in Lipid Nanoparticles using fluorometry

prCWA

Methodology for Human-centred Design of Industrial Human-Robot Applications

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Seafood marketing - Recommendations - Consumer and seafood types

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Methodology for Early-Stage Sustainability Assessment and Efficient Energy by Design

prEN

Trusted Data Transactions - Part 3:Interoperability requirements.

prEN ISO 14001 rev

Environmental management systems — Requirements with guidance for use

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Characterization methods for ion traps used in quantum computing and sensing

ASRO/CT 39 Sudare și procedee conexe

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Welding consumables — Testing of welding consumables by means of weld metal specimens — Part 4: Test piece for determining the hardness of surfacing

prEN ISO 13585 rev

Brazing — Qualification testing of brazers and brazing operators

prEN ISO 8207

Gas welding equipment — Specification for hose assemblies for equipment for welding, cutting and allied processes

ASRO/CT 40 Examinări nedistructive

prEN ISO 3452-5 rev

Non-destructive testing — Penetrant testing — Part 5: Penetrant testing at temperatures higher than 50 degrees C

prEN ISO 3452-6 rev

Non-destructive testing — Penetrant testing — Part 6: Penetrant testing at temperatures lower than 10 degrees C

ASRO/CT 42 Oțeluri și feroaliaje**prEN ISO 26203-3**

Metallic materials — Tensile testing at high strain rates — Part 3: Test method at elevated temperature

ASRO/CT 52 Calitatea apei**prEN 13076 rev**

Devices to prevent pollution by backflow of potable water - Unrestricted air gap-Family A - Type A

prEN 17821 rev

Building valves - Frost resistant taps for outdoor use (FRT) - General technical specification

ASRO/CT 53 Calitatea aerului**prEN ISO 16911-2 rev**

Stationary source emissions — Manual and automatic determination of velocity and volume flow rate in ducts — Part 2: Automated measuring systems

ASRO/CT 58 Metrologie**prEN ISO 25178-3 rev**

Geometrical product specifications (GPS) — Surface texture: Areal — Part 3: Specification operators

ASRO/CT 59 Mașini-unelte și scule, organe de asamblare și rulmenți**prEN 13236 rev**

Safety requirements for superabrasive products

ASRO/CT 77 Mașini agricole și forestiere, tractoare și tehnici de irigare**EN ISO 9261:2010/prA1**

Agricultural irrigation equipment — Emitters and emitting pipe — Specification and test methods — Amendment 1

ASRO/CT 84 Transportoare și accesorii, echipamente de transport continuu și utilaj minier

prEN ISO 23875 rev

Mining — Air quality control systems for operator enclosures — Performance requirements and test methods

ASRO/CT 85 Instalații de ridicat, cărucioare industriale, ascensoare și instalații de transport pe cablu

prEN 1755 rev

Industrial trucks - Safety requirements and verification - Supplementary requirements for operation in potentially explosive atmospheres

prEN 81-72 rev

Safety rules for the construction and installation of lifts - Particular applications for passenger and goods passenger lifts - Part 72: Firefighters lifts

prEN 81-73 rev

Safety rules for the construction and installation of lifts - Particular applications for passenger and goods passenger lifts - Part 73: Behaviour of lifts in the event of fire

prEN 81-77 rev

Safety rules for the construction and installations of lifts - Particular applications for passenger and goods passenger lifts - Part 77: Lifts subject to seismic conditions

prEN ISO 10896-7

Rough-terrain trucks — Safety requirements and verification — Part 7: Longitudinal load moment systems

prEN ISO 8100-7 rev

Lifts for the transport of persons and goods — Part 7: Accessibility to lifts for persons including persons with disability

ASRO/CT 95 Produse agroalimentare și horticole și metode de analiză

prEN ISO 25792

Microbiology of the food chain -- detection of hepatitis E virus in meat, liver, meat products and liver products, using real-time RT-PCR

ASRO/CT 103 Textile

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Smart textiles and electronic textiles — Textile products with active lighting — Determination of the luminance

FprCEN/TS 18271-2

Textiles – Circular economy for textile products – Minimum durability requirements – Part 2: Workwear

ASRO/CT 105 Îngrășămintे chimice, pesticide și alte produse de uz fitosanitar

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Fertilizing products - Determination of specific elements and specific parameters of by-products, thermal oxidation materials and derivatives and recovered high-purity materials when used as components of fertilizing products

prEN 17765

Organic and organo-mineral fertilizers - Determination of biuret content by high-performance liquid chromatography (HPLC)

prEN 17766

Organic and organo-mineral fertilizers - Extraction by water for subsequent determination of elements

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Organo-mineral fertilizers - Extraction of phosphorus by formic acid

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Organic and organo-mineral fertilizers - Digestion by aqua regia for subsequent determination of elements

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Organic and organo-mineral fertilizers - Determination of the mercury content

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Organic and organo-mineral fertilizers - Determination of total content of specific elements by ICP-AES after digestion by aqua regia

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Organic and organo-mineral fertilizers - Determination of the nitrogen content

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Organic and organo-mineral fertilizers - Determination of specific parameters

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Organic and organo-mineral fertilizers - Determination of the dry matter content

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Organic and organo-mineral fertilizers - Determination of the content of specific elements by ICP-AES after extraction by water and weak solvents

prEN 17775

Organic and organo-mineral fertilizers - Determination of the inorganic arsenic content

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Organic and organo-mineral fertilizers - Determination of the total organic carbon (TOC) content by dry combustion

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Organic and organo-mineral fertilizers - Determination of specific elements

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Organic and organo-mineral fertilizers - Determination of chromium (VI) content

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Organic and organo-mineral fertilizers — Extraction of phosphorus soluble in a neutral ammonium citrate solution

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Organic, organo-mineral and inorganic fertilizers - Enumeration of Escherichia coli

prEN 17803

Organic, organo-mineral and inorganic fertilizers - Detection of specific pathogens

prEN 17804

Organic, organo-mineral and inorganic fertilizers - Enumeration of enterococci

ASRO/CT 108**Materiale plastice și cauciuc, metode de analiză și produse****prCEN/TS 14758-2 rev**

Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene with mineral modifiers (PP-MD) - Part 2: Assessment of conformity

prEN 12814-2 rev

Testing of welded joints of thermoplastics semi-finished products - Part 2: Tensile test

prEN ISO 472-3

Plastics — Vocabulary — Part 3: Thermal joining of plastics

ASRO/CT 109**Debitmetrie****prCEN/TR 16911 rev**

Thermal energy meters - Recommendations for circulation water in industrial and district heating systems and their operation

ASRO/CT 118**Lemn și produse finite și semifinite de lemn, mașini și utilaje pentru prelucrarea lemnului**

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Biological durability of wood and wood-based products – Testing the efficacy of wood preservatives against the attack by marine organisms – Part 1: Screening laboratory test for European Limnoria species

prEN ISO 19085-11 rev

Woodworking machines — Safety — Part 11: Combined machines

prEN ISO 19085-12 rev

Woodworking machines — Safety — Part 12: Tenoning-profiling machines

prEN ISO 19085-14 rev

Woodworking machines — Safety — Part 14: Four-sided moulding machines

prEN ISO 19085-16 rev

Woodworking machines — Safety — Part 16: Table band saws and band re-saws

prEN ISO 19085-17 rev

Woodworking machines — Safety — Part 17: Edge banding machines fed by chains

prEN ISO 19085-2 rev

Woodworking machines — Safety — Part 2: Horizontal beam panel circular sawing machine

prEN ISO 19085-3 rev

Woodworking machines — Safety — Part 3: Numerically controlled (NC/CNC) boring and routing machines

prEN ISO 19085-4 rev

Woodworking machines — Safety — Part 4: Vertical panel circular sawing machines

prEN ISO 19085-6 rev

Woodworking machines — Safety — Part 6: Single spindle vertical moulding machines (toupie)

prEN ISO 19085-7 rev

Woodworking machines — Safety — Part 7: Surface planing, thickness planing and combined surface/thickness planing machines

prEN ISO 19085-8 rev

Woodworking machines — Safety — Part 8: Wide belt sanding machines and surface treating machines

prEN ISO 19085-9 rev

Woodworking machines — Safety — Part 9: Circular saw benches (with and without sliding table)

ASRO/CT 119

Sticlă și ceramică

prEN 820-5 rev

Advanced technical ceramics - Thermomechanical properties of monolithic ceramics - Part 5: Determination of elastic moduli at elevated temperatures

prEN 843-2 rev

Advanced technical ceramics - Mechanical properties of monolithic ceramics at room temperature - Part 2: Determination of Young's modulus, shear modulus and Poisson's ratio

prEN 843-9

Advanced technical ceramics - Mechanical properties of monolithic ceramics at room temperature - Part 9: Method of test for edge-chip resistance

ASRO/CT 126**Giuvaergerie și bijuterii****prEN ISO 11494 rev**

Jewellery and precious metals — Determination of platinum — ICP-OES method using an internal standard element

prEN ISO 11495 rev

Jewellery and precious metals — Determination of palladium — ICP-OES method using an internal standard element

ASRO/CT 137**Echipamente pentru atmosfere explozive****EN 14986:2024/prA1**

Design of fans working in potentially explosive atmospheres

prEN ISO/IEC 80079-20-2 rev

Explosive atmospheres — Part 20-2: Material characteristics — Combustible dusts test methods

ASRO/CT 146**Transport feroviar**

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Railway applications - Simulation Credibility

ASRO/CT 171**Metale neferoase și aliajele acestora****prEN 16914 rev**

Aluminium and aluminium alloys — Hot-rolled armour plates in weldable aluminium alloy — Technical delivery conditions

ASRO/CT 180**Semințe de consum****EN ISO 3093:2009/prA1**

Wheat, rye and their flours, durum wheat and durum wheat semolina — Determination of the falling number according to Hagberg-Perten — Amendment 1

ASRO/CT 202 Țevi de fontă și oțel

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Buried cast iron pipe networks and their components for the transport and preconditioning of outside air for use inside buildings - Characteristics and test methods

ASRO/CT 204 Medii digitale de înregistrare pentru interschimbul de date, identificare persoane și dispozitive asociate

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Smartcards, similar devices and Secure Elements – criteria to achieve conformity with essential requirements of Regulation (EU) 2024/2847

ASRO/CT 208 Tehnici de securitate în informatică

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Functional and interoperability requirements on Decentralized Identifier (DID)

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Guidelines on processing PII using blockchain and distributed ledger technology

ASRO/CT 216 Echipament de protecție contra incendiilor

EN 12845-2:2024/prA1

Fixed firefighting systems - Automatic sprinkler systems - Part 2: Design and installation of ESFR and CMSA sprinkler systems

ASRO/CT 227 Mijloace individuale de protecție

prEN 14458 rev

Personal eye-equipment - High performance visors intended only for use with protective helmets

EN 397:2025/AC:2025

Industrial protective helmets

ASRO/CT 305 Aparate de uz casnic consumatoare de combustibil

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Residential solid fuel burning appliances Part 2-9 : appliances fired batchwise with wood pellets in fuel baskets

ASRO/CT 319 Informatică medicală

prCEN ISO/TS 19844-3 rev

Health informatics – Identification of medicinal products (IDMP) — Part 3: ISO 11238 implementation guidelines Part 3: Protein substances

ASRO/CT 321 Beton și prefabricate din beton

prEN 679 rev

Determination of the compressive strength of autoclaved aerated concrete

ASRO/CT 338 Lacuri, vopsele, cerneluri, rășini, pigmenți anorganici și adezivi

prEN ISO 12944-1 rev

Paints and varnishes — Corrosion protection of steel structures by protective paint systems — Part 1: General introduction

prEN ISO 12944-2 rev

Paints and varnishes — Corrosion protection of steel structures by protective paint systems — Part 2: Classification of environments

prEN ISO 12944-3 rev

Paints and varnishes — Corrosion protection of steel structures by protective paint systems — Part 3: Design considerations

prEN ISO 12944-4 rev

Paints and varnishes — Corrosion protection of steel structures by protective paint systems — Part 4: Types of surface and surface preparation

prEN ISO 12944-7 rev

Paints and varnishes — Corrosion protection of steel structures by protective paint systems — Part 7: Execution and supervision of paint work

prEN ISO 12944-8 rev

Paints and varnishes — Corrosion protection of steel structures by protective paint systems — Part 8: Development of specifications for new work and maintenance

ASRO/CT 345 Sisteme de comandă și de informatizare a transporturilor

EN ISO 14819-2:2021/prA1

Intelligent transport systems — Traffic and travel information messages via traffic message coding — Part 2: Event and information codes for Radio Data System-Traffic Message Channel (RDS-TMC) using ALERT-C — Amendment 1

EN ISO 17573-3:2024/prA1

Electronic fee collection — System architecture for vehicle-related tolling — Part 3: Data dictionary — Amendment 1

prEN ISO 19321

Intelligent transport systems — Cooperative ITS — Dictionary of in-vehicle information (IVI) data structures

prEN ISO 37444 rev

Electronic fee collection - Charging performance framework

ASRO/CT 357

Gaze naturale și analiza gazelor

prEN ISO 15403-1 rev

Natural gas — Natural gas for use as a compressed fuel for vehicles — Part 1: Designation of the quality

ASRO/CT 377

Medicale

prEN ISO 14457

Dentistry — Handpieces and motors

ASRO/CT 388

Facturare electronică, achiziție publică electronică și colectare a datelor de audit

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Electronic invoicing – Part 12: Study on the internationalization of EN16931-1

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Electronic invoicing – Part 11-3: Syntax binding of CEN/TS 16931-8 to UN/CEFACT XML Industry Invoice

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Electronic Public Procurement – Innovation guideline - Part 2-1: Framework and models of innovative developments in procurement

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Electronic Public Procurement – Innovation guideline – Part 2-2: Identification of standardization activities to support innovative developments in procurement

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Electronic Public Procurement – Innovation guideline – Part 2-3: Legislation and regulations to enable and support innovative developments in procurement

ASRO/CT 393

Coșuri de fum

prEN 13384-2 rev

Chimneys - Thermal and fluid dynamic calculation methods - Part 2: Chimneys serving more than one combustion appliance

ASRO/CT 395 Hidrogen în sisteme de energie

prEN ISO 25578

Liquid hydrogen — Land vehicle refuelling connection devices

ASRO/CT 398 Economie circulară

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Circular Economy – Extended Producer Responsibility (EPR) – Requirements and guidelines for Producer Responsibility Organizations (PRO)