#### Teme noi de lucru CEN in perioada 01.04.2025 - 30.04.2025

Accessibility of support services for products and services

Accessibility of non-digital information related to products and services

#### prCEN/CLC/TR XXX

Standardization needs for satellite based QKD

#### prCWA

Building information modelling – Integration of architectural design intentions for creating social values

# prEN XXX

RF & DC lines cabling components for quantum technologies down to ultra-low temperature – Key parameters and test methods

#### ASRO/CT 40 Examinări nedistructive

## prEN

Non-destructive testing — Thermographic testing — Active thermography with inductive excitation

#### prEN ISO 32543-4

Non-destructive testing -- Characteristics of focal spots in industrial X-ray systems -- Part 4: Measurement of the effective focal spot size of micro- and nanofocus X-ray tubes with spot sizes 100 µm

# prEN ISO 32543-5

Non-destructive testing -- Characteristics of focal spots in industrial X-ray systems for use in non-destructive testing -- Part 5: Focal spot reconstruction technique

# ASRO/CT 42 Oţeluri şi feroaliaje

#### prEN 10250-3 rev

Open die steel forgings for general engineering purposes - Part 3: Alloy special steels

#### ASRO/CT 59 Maşini-unelte şi scule, organe de asamblare şi rulmenţi

#### prEN ISO 3269 rev

Fasteners — Acceptance inspection

# ASRO/CT 77 Maşini agricole şi forestiere, tractoare şi tehnici de irigare

## prEN 1853 rev

Agricultural machinery - Trailers - Safety

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

## prCEN ISO/TR 23979

Comparison of worldwide continuous mechanical handling equipment safety standards for unit load

# ASRO/CT 85 Instalaţii de ridicat, cărucioare industriale, ascensoare şi instalaţii de transport pe cablu

## prEN ISO 24134 rev

Industrial trucks — Additional requirements for automated functions on trucks

## ASRO/CT 95 Produse agroalimentare şi horticole şi metode de analiză

#### prEN ISO 20647 rev

Infant formula and adult nutritionals — Determination of total iodine — Inductively coupled plasma mass spectrometry (ICP-MS)

# **prEN ISO 22344**

Molecular biomarker analysis — DNA barcoding of crustaceans and products derived from crustaceans using defined mitochondrial 16S rRNA and cytochrome c oxidase I gene segments

# ASRO/CT 108 Materiale plastice și cauciuc, metode de analiză și produse

#### prEN 438-8 rev

High-pressure decorative laminates (HPL) — Sheets based on thermosetting resins (usually called laminates) — Part 8: Classification and specifications for design laminates

#### prEN ISO 1167-2 rev

Thermoplastics pipes, fittings and assemblies for the conveyance of fluids — Determination of the resistance to internal pressure — Part 2: Preparation of pipe test pieces

# ASRO/CT 113 Materiale pentru acoperişuri, izolaţii termice, fonice şi pentru hidroizolaţii

#### prEN 14509-1 rev

Self-supporting double skin metal faced insulating panels - Factory made products - Specifications

# ASRO/CT 118 Lemn şi produse finite şi semifinite de lemn, maşini şi utilaje pentru prelucrarea lemnului

Children's furniture – Tables – Safety requirements and test methods

## ASRO/CT 119 Sticlă și ceramică

#### prEN ISO 17140 rev

Fine ceramics (advanced ceramics, advanced technical ceramics) — Mechanical properties of ceramic composites at room temperature — Determination of fatigue properties at constant amplitude

# prEN ISO 17142 rev

Fine ceramics (advanced ceramics, advanced technical ceramics) — Mechanical properties of ceramic composites at high temperature in air at atmospheric pressure — Determination of fatigue properties at constant amplitude

#### ASRO/CT 125 Securitatea jucăriilor

# prEN 18102

Child care articles - Children's bedguards for domestic use – Safety requirements and test methods

## prEN 1930 rev

Child care articles - Safety barriers - Safety requirements and test methods

#### ASRO/CT 146 Transport feroviar

#### prEN ISO 22074-4 rev

Railway infrastructure — Rail fastening systems — Part 4: Test methods for resistance to repeated loading

# ASRO/CT 169 Materiale, echipament şi structuri pentru industriile petrolului şi gazelor naturale

#### EN 13480-2:2024/prA1

Metallic industrial piping - Part 2: Materials

#### prEN ISO 15546 rev

Oil and gas industries including lower carbon energy - Aluminium alloy drill pipe

#### prEN ISO 20312 rev

Oil and gas industries including lower carbon energy — Design and operating limits of drill strings with aluminium alloy components

### EN 13480-4:2024/prA1

Metallic industrial piping - Part 4: Fabrication and installation

#### EN 13480-5:2024/prA1

Metallic industrial piping - Part 5: Inspection and testing

#### ASRO/CT 180 Seminte de consum

# prEN ISO 5527 rev

Cereals — Vocabulary

#### ASRO/CT 187 Drumuri

#### prEN 13036-4 rev

Road and airfield surface characteristics - Test methods - Part 4: Method for measurement of slip/skid resistance of a surface: The pendulum test

# ASRO/CT 207 Interconexiunea echipamentelor pentru tehnologia informaţiei

# prEN ISO 16484-3 rev

Building automation and control systems (BACS) — Part 3: Functions

#### prEN ISO 16484-5 rev

Building automation and control systems (BACS) — Part 5: Data communication protocol

## ASRO/CT 218 Maşini şi utilaje în construcții

Tunnelling machines - Multi-service vehicles (MSV) - Safety requirements

#### prEN 16811-3

Winter service equipment and products - De-icing agents - Part 3: Other solid and liquid de-icing agents - Requirements and test methods

## ASRO/CT 225 Cazane şi recipiente sub presiune pentru instalaţii de uz industrial

### EN 13445-2:2021+A1:2023/prA2

Unfired pressure vessels - Part 2: Materials

#### ASRO/CT 227 Mijloace individuale de protecție

#### prEN 136 rev

Respiratory protective devices - Full face masks - Requirements, testing, marking

# ASRO/CT 231 Butelii pentru gaz

#### EN 17339:2024/prA1

Transportable gas cylinders - Fully wrapped carbon composite cylinders and tubes for hydrogen

#### ASRO/CT 240 Tehnica iluminatului

# prCEN/TR 13201-1 rev

Road lighting - Part 1: Guidelines on selection of lighting classes

## prEN 13201-2 rev

Road lighting - Part 2: Performance requirements

# prEN 13201-3 rev

Road lighting - Part 3: Calculation of performance

#### prEN 13201-4 rev

Road lighting - Part 4: Methods of measuring lighting performance

#### prEN 13201-5 rev

Road lighting - Part 5: Energy performance indicators

# ASRO/CT 270 Ambalaje şi mijloace de distribuţie a mărfurilor

Packaging — Design for recycling — Part 1: Process and design criteria to evaluate the recyclability of steel packaging

Packaging — Design for recycling — Part 1: Process and design criteria to evaluate the recyclability of glass packaging

Packaging — Design for recycling — Part 2: Testing protocol for steel packaging

Packaging — Design for recycling — Part 2: Evaluation processes for the sortability of packaging

Packaging — Design for recycling — Part 2: Testing protocol for aluminium packaging

Packaging — Design for recycling — Part 2: Testing protocol for aluminium packaging

Packaging — Design for recycling of plastic packaging — Recommendation for packaging except rigid PET, PE, PP, PS, XPS and EPS

Packaging — Design for recycling — Part 2: Testing protocol for glass packaging

Packaging — Design for recycling — Part 1: Process and design criteria to evaluate the recyclability of paper and cardboard packaging

Packaging — Design for recycling — Part 1: Process and design criteria to evaluate the recyclability of aluminium packaging

Packaging — Design for recycling — Part 2: Testing protocol for paper and cardboard packaging

# prEN 15384-1 rev

Packaging - Test method to determine the porosity of the internal coating of flexible aluminium tubes - Part 1: Sodium chloride test

## prEN 15385 rev

Packaging – Flexible laminate and extruded plastic tubes – Test methods to determine the strength of the head welding

# ASRO/CT 320 Carburanţi şi combustibili gazoşi şi lichizi, lubrifianţi şi produse derivate, de origine petrolieră, sintetică şi biologică

# EN ISO 7278-2:2022/prA1

Petroleum measurement systems — Part 2: Pipe prover design, calibration and operation — Amendment 1

#### prEN ISO 3675 rev

Crude petroleum and liquid petroleum products — Laboratory determination of density — Hydrometer method

# ASRO/CT 338 Lacuri, vopsele, cerneluri, răşini, pigmenţi anorganici şi adezivi

Adhesives for load-bearing timber structures made of hardwoods – Classification and performance requirements – Definition of groups of species and sampling specifications for testing

Adhesives for load-bearing timber structures made of hardwoods – Classification and performance requirements – Part 1: Adhesives for the bonding of selected hardwood species (group A), with no specific high shear strength classification

#### prEN ISO/CIE 11664-1 rev

Colorimetry — Part 1: CIE standard colorimetric observers

#### prEN ISO/CIE 11664-3 rev

Colorimetry — Part 3: CIE tristimulus values

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

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Public transport - Operating raw data and statistics exchange

# ASRO/CT 357 Gaze naturale şi analiza gazelor

#### EN ISO 6145-7:2018/prA1

Gas analysis — Preparation of calibration gas mixtures using dynamic methods — Part 7: Thermal mass-flow controllers — Amendment 1

# ASRO/CT 359 Informaţii geografice

#### prCEN ISO/TS 19124-3

ISO/AWI TS 19124-3 - Geographic information — Calibration and validation of remote sensing data and derived products — Part 3: Optical sensors

## prCEN ISO/TS 19124-4

ISO/AWI TS 19124-4 - Geographic information — Calibration and validation of remote sensing data and derived products — Part 4: Lidar

# prEN ISO 19161-2

ISO/AWI 19161-2 - Geographic information — Geodetic references — Part 2: Unique identification of geodetic ground stations

#### ASRO/CT 360 Caracterizarea deşeurilor şi a nămolurilor

#### prEN ISO 11268-1 rev

Soil quality — Effects of pollutants on earthworms — Part 1: Determination of acute toxicity to Fisenia fetida/Fisenia andrei

#### ASRO/CT 361 Geotehnică

-

Earthworks - Part 9: Sustainable earthworks (CEN/TR 16907-9)

#### ASRO/CT 373 Servicii

# prEN ISO 25325

Requirements for the training of Citizen Science Divers

#### ASRO/CT 377 Medicale

# prCEN ISO/TS 23485

Medical Devices -- Quality management systems -- Guideline for the application of ISO 13485:2016

#### prEN 12183 rev

Manual wheelchairs - Requirements and test methods

# prEN 12184 rev

Electrically powered wheelchairs, scooters and their chargers - Requirements and test methods

#### prEN ISO 16954 rev

Dentistry — Test methods for dental unit waterline biofilm treatment

# ASRO/CT 388 Facturare electronică, achiziție publică electronică și colectare a datelor de audit

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Electronic invoicing – Part 11-2 Syntax binding of CEN/TS 16931-8 to ISO/IEC 19845 (UBL)

#### ASRO/CT 390 Fabricaţia aditivă

## prEN ISO 52961

Additive manufacturing of polymers -- Environment, health and safety -- General principles for use of polymers with material extrusion

# ASRO/CT 392 Managementul energiei

#### prEN XXX

Values and Benefits of Decarbonisation and Energy Performance Actions - A General Framework for Assessment