

În perioada **2022.04.01 – 2022.04.29**

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**FprCEN ISO/TR 6026**

Electronic fee collection - Pre-study on the use of vehicle licence plate information and automatic number plate recognition (ANPR) technologies (ISO/PRF TR 6026:2022)  
dea: 2022-07-11

**prEN 9116**

Aerospace Series - Supplier Notice of Change (NOC)  
dea: 2022-07-07

**FprCEN/TR 15120**

Tanks for transport of dangerous goods - Guidance and recommendations for loading, transport and unloading  
dea: 2022-07-21

**01.040 Vocabulare**

**01.040.77 Metalurgie (Vocabulare)**

**prEN ISO 3252**

Powder metallurgy - Vocabulary (ISO/DIS 3252:2022)  
dea: 2022-07-12

**01.100 Desene tehnice**

**01.100.01 Desene tehnice în general**

**prEN ISO 128-3**

Technical product documentation (TPD) - General principles of representation - Part 3: Views, sections and cuts (ISO/FDIS 128-3:2022)  
dea: 2022-07-12

**prEN 15016-1**

Railway applications - Technical documents - Part 1: General principles  
dea: 2022-07-14

**prEN 15016-2**

Railway applications - Technical documents - Part 2: Parts lists  
dea: 2022-07-14

**prEN 15016-3**

Railway applications - Technical documents - Part 3: Handling of modifications of technical documents  
dea: 2022-07-14

### **03.080 Servicii**

#### **03.080.30 Servicii pentru consumatori**

##### **prEN 16194**

Mobile non-sewer-connected toilet cabins - Requirements of services and products relating to the deployment of cabins and sanitary products

dea: 2022-07-14

### **03.100 Organizarea si managementul întreprinderii. Sisteme de management**

#### **03.100.01 Organizarea si managementul întreprinderii în general**

##### **prEN ISO 56007**

Innovation management - Tools and methods for idea management - Guidance (ISO/DIS 56007:2022)

dea: 2022-07-01

#### **03.100.30 Managementul resurselor umane**

##### **prEN ISO 8586**

Sensory analysis - General guidelines for the selection, training and monitoring of selected assessors and expert sensory assessors (ISO/DIS 8586:2022)

dea: 2022-07-08

##### **prEN 17678-2**

Installation of post-tensioned kits for prestressing of structures – Part 2: Assessment of personnel

dea: 2022-06-30

#### **03.100.40 Cercetare si dezvoltare**

##### **prEN ISO 56007**

Innovation management - Tools and methods for idea management - Guidance (ISO/DIS 56007:2022)

dea: 2022-07-01

### **03.120 Calitate**

#### **03.120.20 Certificarea produselor si a întreprinderilor. Evaluarea conformitatii**

##### **prEN ISO/IEC 17043**

Conformity assessment - General requirements for proficiency testing (ISO/IEC/DIS 17043:2022)

dea: 2022-07-20

### **03.220 Transport**

#### **03.220.01 Transport în general**

##### **prEN ISO 21177**

Intelligent transport systems - ITS station security services for secure session establishment and authentication between trusted devices (ISO/DIS 21177:2022)

dea: 2022-07-04

#### **03.220.20 Transport rutier**

##### **prEN ISO 12813**

Electronic fee collection — Compliance check communication for autonomous systems (ISO/DIS

12813:2022)  
dea: 2022-07-19

### **03.240 Servicii postale**

#### **prEN 14534**

Postal services - Quality of service - Measurement of the transit time of end-to-end services for bulk mail  
dea: 2022-07-21

#### **prEN 17837**

Postal Services - Parcel Delivery Environmental Footprint - Methodology for calculation and declaration of GHG emissions and air pollutants of parcel logistics delivery services  
dea: 2022-07-14

### **11.040 Echipament medical**

#### **11.040.10 Echipament pentru anestezie, respiratie si reanimare**

##### **prEN ISO 80601-2-72**

Medical electrical equipment - Part 2-72: Particular requirements for basic safety and essential performance of home healthcare environment ventilators for ventilator-dependent patients (ISO/DIS 80601-2-72:2022)  
dea: 2022-07-19

#### **11.040.40 Implanturi chirurgicale, proteze si orteze**

##### **prEN ISO 22523**

External limb prostheses and external orthoses - Requirements and test methods (ISO/DIS 22523:2022)  
dea: 2022-07-18

### **11.060 Stomatologie**

#### **11.060.01 Stomatologie în general**

##### **prEN ISO 13078-3**

Dentistry - Dental furnace - Part 3: Test method for evaluation of high temperature sintering furnace measurement with separate thermocouple (ISO/DIS 13078-3:2022)  
dea: 2022-07-11

#### **11.060.10 Materiale dentare**

##### **prEN ISO 3990**

Dentistry - Evaluation of antibacterial activity of dental restorative materials, luting cements, fissure sealants and orthodontic bonding or luting materials (ISO/DIS 3990:2022)  
dea: 2022-07-07

##### **prEN ISO 23401-1**

Dentistry - Chairside denture base relining materials - Part 1: Hard type materials (ISO/DIS 23401-1:2022)  
dea: 2022-07-14

### **11.080 Sterilizare si dezinfectare**

#### **11.080.20 Dezinfectante si antiseptice**

## **FprCEN/TR 17825**

Chemical disinfectants and antiseptics - Interpretation of water controls in EN 16615:2015  
dea: 2022-07-14

### **11.200 Controlul nasterilor. Contraceptive mecanice**

#### **prEN ISO 7439**

Copper-bearing contraceptive intrauterine devices - Requirements and tests (ISO/DIS 7439:2022)  
dea: 2022-07-07

### **13.020 Protectia mediului**

#### **13.020.60 Ciclu de viata al produselor**

##### **prEN 17837**

Postal Services - Parcel Delivery Environmental Footprint - Methodology for calculation and declaration of GHG emissions and air pollutants of parcel logistics delivery services  
dea: 2022-07-14

### **13.030 Deseuri**

#### **13.030.01 Deseuri în general**

##### **FprCEN/TS 17847**

Characterization of waste - Determination of selected low boiling point alcohols using gas chromatography with flame ionization detection after static head-space extraction (HS-GC-FID)  
dea: 2022-07-14

### **13.060 Calitatea apei**

#### **13.060.20 Apa potabila**

##### **prEN 17818**

Devices for in-situ generation of biocides - Active chlorine generated from sodium chloride by electrolysis  
dea: 2022-06-30

### **13.220 Protectia contra incendiilor**

#### **13.220.10 Lupta contra incendiilor**

##### **prEN 1846-2**

Firefighting and rescue service vehicles - Part 2: Common requirements - Safety and performance  
dea: 2022-07-14

#### **13.220.20 Protectia contra incendiilor**

##### **prEN 14972-11**

Fixed firefighting systems - Water mist systems - Part 11: Test protocol for cable tunnels for open nozzle systems  
dea: 2022-07-14

##### **prEN 14972-17**

Fixed firefighting systems - Water mist systems - Part 17: Test protocol for residential occupancies for automatic nozzle systems  
dea: 2022-07-14

**prEN 14972-6**

Fixed firefighting systems - Water mist systems - Part 6: Test protocol for false floors and false ceilings for automatic nozzle systems

dea: 2022-07-14

**prEN 14972-7**

Fixed firefighting systems - Water mist systems - Part 7: Test protocol for commercial low hazard occupancies for automatic nozzle systems

dea: 2022-07-14

**13.220.50 Rezistentă la foc a materialelor și a elementelor de construcții**

**prEN 1364-6**

Fire resistance tests for non-loadbearing elements - Part 6: Cavity barriers

dea: 2022-07-07

**13.220.99 Alte standarde referitoare la protecția contra incendiilor**

**prEN 14972-17**

Fixed firefighting systems - Water mist systems - Part 17: Test protocol for residential occupancies for automatic nozzle systems

dea: 2022-07-14

**17.180 Optică și măsurări optice**

**17.180.20 Culori și măsurarea luminii**

**prEN ISO/CIE/DIS 11664-6**

Colorimetry - Part 6: CIEDE2000 Colour-difference formula (ISO/CIE FDIS- 11664-6:2022)

dea: 2022-07-12

**21.060 Elemente de asamblare**

**21.060.20 Piulițe**

**prEN ISO 4032**

Fasteners - Hexagon regular nuts (style 1) (ISO/DIS 4032:2022)

dea: 2022-07-13

**prEN ISO 4033**

Fasteners - Hexagon high nuts (style 2) (ISO/DIS 4033:2022)

dea: 2022-07-13

**prEN ISO 4035**

Fasteners - Hexagon thin nuts (style 0) (ISO/DIS 4035:2022)

dea: 2022-07-13

**prEN ISO 8673**

Fasteners - Hexagon regular nuts (style 1), with fine pitch thread (ISO/DIS 8673:2022)

dea: 2022-07-13

**prEN ISO 8674**

Fasteners - Hexagon high nuts (style 2), with fine pitch thread (ISO/DIS 8674:2022)

dea: 2022-07-13

**prEN ISO 8675**

Fasteners - Hexagon thin nuts (style 0), with fine pitch thread (ISO/DIS 8675:2022)  
dea: 2022-07-20

**21.100 Lagare si rulmenti****21.100.20 Rulmenti****prEN ISO 683-17**

Heat-treated steels, alloy steels and free-cutting steels - Part 17: Ball and roller bearing steels (ISO/DIS 683-17:2022)  
dea: 2022-07-19

**23.040 Conducte si accesorii****23.040.40 Racorduri metalice****prEN 10242**

Threaded pipe fitting in malleable cast iron  
dea: 2022-07-14

**prEN 10284**

Malleable cast iron fittings with compression ends for polyethylene (PE) piping systems  
dea: 2022-07-14

**prEN 10344**

Malleable cast iron fittings with compression ends for steel pipes  
dea: 2022-07-14

**23.040.70 Furtunuri flexibile****prEN 14585-1 rev**

Corrugated metal hose assemblies for pressure applications  
dea: 2022-07-14

**25.160 Sudare si lipire****25.160.20 Materiale pentru sudare****prEN ISO 3581**

Welding consumables - Covered electrodes for manual metal arc welding of stainless and heat-resisting steels - Classification (ISO/DIS 3581:2022)  
dea: 2022-07-12

**27.190 Energie biologica si alte surse de energie alternativa****prEN ISO 17225-8**

Solid biofuels - Fuel specifications and classes - Part 8: Graded thermally treated and densified biomass fuels for commercial and industrial use (ISO/DIS 17225-8:2022)  
dea: 2022-07-14

**35.030 Securitatea IT****prEN ISO 21177**

Intelligent transport systems - ITS station security services for secure session establishment and

authentication between trusted devices (ISO/DIS 21177:2022)  
dea: 2022-07-04

**EN ISO/IEC 29134:2020/prA1**

Information technology - Security techniques - Guidelines for privacy impact assessment - Amendment 1 (ISO/IEC 29134:2017/DAM 1:2022)  
dea: 2022-07-11

**35.240 Aplicatii privind tehnologia informatiei**

**35.240.60      Aplicatii IT în transport**

**prEN ISO 12813**

Electronic fee collection — Compliance check communication for autonomous systems (ISO/DIS 12813:2022)  
dea: 2022-07-19

**prEN ISO 21177**

Intelligent transport systems - ITS station security services for secure session establishment and authentication between trusted devices (ISO/DIS 21177:2022)  
dea: 2022-07-04

**45.020 Ingineria cailor ferate în general**

**prEN 15016-1**

Railway applications - Technical documents - Part 1: General principles  
dea: 2022-07-14

**prEN 15016-2**

Railway applications - Technical documents - Part 2: Parts lists  
dea: 2022-07-14

**prEN 15016-3**

Railway applications - Technical documents - Part 3: Handling of modifications of technical documents  
dea: 2022-07-14

**45.040 Materiale si componente pentru cai ferate**

**prEN 13979-1**

Railway applications - Wheelsets and bogies - Monobloc Wheels - Technical approval procedure - Part 1: Forged and rolled wheels  
dea: 2022-07-07

**prEN 15313**

Railway applications - In-service wheelset operation requirements - In-service and off-vehicle wheelset maintenance  
dea: 2022-07-07

**45.060 Material rulant pentru cai ferate**

**45.060.01      Material rulant pentru cai ferate în general**

**FprCEN/TS 17843**

Railway applications - Investigations on vehicles to quantify track loading in curve radii below 250 m  
dea: 2022-07-14

## **47.060 Nave de navigatie interioara**

### **prEN 13281**

Inland navigation vessels - Safety requirements for walkways and working places  
dea: 2022-06-30

## **49.025 Materiale pentru aeronautica**

### **49.025.99 Alte materiale**

#### **prEN 3628**

Aerospace series - Lockwire, drawn - Corrosion resisting steel  
dea: 2022-07-21

## **49.060 Echipament electric**

### **prEN 2591-508**

Aerospace series - Elements of electrical and optical connection - Part 508: Measurement of thickness of coating on contacts - Test methods  
dea: 2022-07-21

### **prEN 2591-509**

Aerospace series - Elements of electrical and optical connection - Part 509: Adhesion of coating on contacts - Test methods  
dea: 2022-07-21

### **prEN 2997-004**

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  
dea: 2022-07-21

### **prEN 2997-006**

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  
dea: 2022-07-21

### **prEN 4703**

Aerospace series - Test specification for verification of the permeability of electrical insulation  
dea: 2022-07-21

## **49.090 Echipamente si instrumente de bord**

### **prEN 2591-508**

Aerospace series - Elements of electrical and optical connection - Part 508: Measurement of thickness of coating on contacts - Test methods  
dea: 2022-07-21

### **prEN 2591-509**

Aerospace series - Elements of electrical and optical connection - Part 509: Adhesion of coating on contacts - Test methods  
dea: 2022-07-21

### **prEN 3745-306**

Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 306: Variation of



attenuation during temperature cycling  
dea: 2022-07-21

### **53.040 Echipamente pentru transport continuu**

#### **53.040.20 Componente pentru transportoare**

##### **prEN ISO 283**

Textile conveyor belts - Full thickness tensile strength, elongation at break and elongation at the reference load - Test method (ISO/DIS 283:2022)  
dea: 2022-07-15

### **65.060 Masini si echipamente agricole**

#### **65.060.99 Alte masini si echipamente agricole**

##### **prEN ISO 4254-19**

Agricultural machinery - Safety - Part 19: Feed mixing machines (ISO/DIS 4254-19:2022)  
dea: 2022-07-06

### **65.160 Tutun, produse din tutun si echipamente pentru industria tutunului**

##### **FprCEN/TS 17633**

General principles and requirements for testing of quality and nicotine levels of electronic cigarette liquids  
dea: 2022-06-30

### **67.240 Analiza senzoriala**

##### **prEN ISO 8586**

Sensory analysis - General guidelines for the selection, training and monitoring of selected assessors and expert sensory assessors (ISO/DIS 8586:2022)  
dea: 2022-07-08

### **71.100 Produse din industria chimica**

#### **71.100.80 Produse chimice pentru purificarea apei**

##### **prEN 17841**

Chemicals used for treatment of water intended for human consumption - Antifouling for membranes – Sulfamic acid  
dea: 2022-07-07

### **75.160 Combustibili**

#### **75.160.10 Combustibili solizi**

##### **prEN 1860-2**

Appliances, solid fuels and firelighters for barbecuing - Part 2: Barbecue charcoal and barbecue charcoal briquettes - Requirements and test methods  
dea: 2022-07-07

##### **prEN 1860-3**

Appliances, solid fuels and firelighters for barbecuing - Part 3: Firelighters for igniting solid fuels for use in barbecues and grill applications - Requirements and test methods  
dea: 2022-07-07

**prEN 1860-4**

Appliances, solid fuels and firelighters for barbecuing - Part 4: Single use barbecues burning solid fuels - Requirements and test methods

dea: 2022-07-07

**75.160.20 Combustibili lichizi****prEN 16906**

Liquid petroleum products - Determination of the ignition quality of diesel fuels - Fixed compression ratio engine method

dea: 2022-06-30

**75.160.40 Biocombustibili****prEN ISO 17225-8**

Solid biofuels - Fuel specifications and classes - Part 8: Graded thermally treated and densified biomass fuels for commercial and industrial use (ISO/DIS 17225-8:2022)

dea: 2022-07-14

**77.140 Produse din otel si fonta****77.140.10 Oteluri pentru tratament termic****prEN ISO 683-17**

Heat-treated steels, alloy steels and free-cutting steels - Part 17: Ball and roller bearing steels (ISO/DIS 683-17:2022)

dea: 2022-07-19

**EN 10025-4:2019/prA1**

Hot rolled products of structural steels - Part 4: Technical delivery conditions for thermomechanical rolled weldable fine grain structural steels

dea: 2022-06-30

**EN 10025-6:2019/prA1**

Hot rolled products of structural steels - Part 6: Technical delivery conditions for flat products of high yield strength structural steels in the quenched and tempered condition

dea: 2022-06-30

**EN 10225-3:2019/prA1**

Weldable structural steels for fixed offshore structures - Technical delivery conditions - Part 3: Hot finished hollow sections

dea: 2022-06-30

**77.140.50 Produse si semi-produse plate din otel****EN 10025-4:2019/prA1**

Hot rolled products of structural steels - Part 4: Technical delivery conditions for thermomechanical rolled weldable fine grain structural steels

dea: 2022-06-30

**EN 10025-6:2019/prA1**

Hot rolled products of structural steels - Part 6: Technical delivery conditions for flat products of high yield strength structural steels in the quenched and tempered condition

dea: 2022-06-30

**77.160 Metalurgia pulberilor**

**prEN ISO 3252**

Powder metallurgy - Vocabulary (ISO/DIS 3252:2022)

dea: 2022-07-12

**81.040 Sticla**

**81.040.20 Sticla pentru constructii**

**prEN 17839**

Glass in building - Glazing and airborne sound insulation - Validation procedure for calculation tools

dea: 2022-07-14

**83.080 Materiale plastice**

**83.080.01 Materiale plastice, în general**

**prEN ISO 179-1**

Plastics - Determination of Charpy impact properties - Part 1: Non-instrumented impact test (ISO/DIS 179-1:2022)

dea: 2022-07-05

**prEN ISO 180**

Plastics - Determination of Izod impact strength (ISO/DIS 180:2022)

dea: 2022-07-06

**prEN ISO 6603-2**

Plastics - Determination of puncture impact behaviour of rigid plastics - Part 2: Instrumented impact testing (ISO/DIS 6603-2:2022)

dea: 2022-07-11

**83.200 Echipament pentru industria cauciucului si industria de mase plastice**

**prEN ISO 23582-1**

Plastics and rubber machines - Clamping systems - Part 1: Safety requirements for magnetic clamping systems (ISO/DIS 23582-1:2022)

dea: 2022-07-06

**87.040 Vopsele si emailuri**

**prEN ISO 1518-1**

Paints and varnishes - Determination of scratch resistance - Part 1: Constant-loading method (ISO/DIS 1518-1:2022)

dea: 2022-07-22

**prEN ISO 2811-1**

Paints and varnishes - Determination of density - Part 1: Pycnometer method (ISO/DIS 2811-1:2022)

dea: 2022-07-08

**prEN ISO 7784-1**

Paints and varnishes - Determination of resistance to abrasion - Part 1: Method with abrasive-paper covered wheels and rotating test specimen (ISO/DIS 7784-1:2022)

dea: 2022-07-22

**prEN ISO 7784-2**

Paints and varnishes - Determination of resistance to abrasion - Part 2: Method with abrasive rubber

wheels and rotating test specimen (ISO/DIS 7784-2:2022)  
dea: 2022-07-22

## **91.010 Constructii civile în general**

### **91.010.30 Aspecte tehnice referitoare la constructii**

#### **FprCEN/TS 1993-1-101**

Eurocode 3: Design of steel structures - Part 1-101: Alternative interaction method for members in bending and compression  
dea: 2022-07-21

#### **FprCEN/TS 19101**

Design of fibre-polymer composite structures  
dea: 2022-07-21

### **91.010.99 Alte aspecte**

#### **prEN 17840**

Performance and condition assessment for buildings and civil engineering works - Framework for assessment within physical asset management  
dea: 2022-07-21

## **91.040 Cladiri**

### **91.040.99 Alte cladiri**

#### **prEN 16194**

Mobile non-sewer-connected toilet cabins - Requirements of services and products relating to the deployment of cabins and sanitary products  
dea: 2022-07-14

## **91.060 Elemente ale constructiilor**

### **91.060.99 Alte elemente ale constructiilor**

#### **prEN 1364-6**

Fire resistance tests for non-loadbearing elements - Part 6: Cavity barriers  
dea: 2022-07-07

## **91.080 Structuri de constructii**

### **91.080.13 Structuri de otel**

#### **FprCEN/TS 1993-1-101**

Eurocode 3: Design of steel structures - Part 1-101: Alternative interaction method for members in bending and compression  
dea: 2022-07-21

### **91.080.40 Structuri de beton**

#### **prEN 17678-2**

Installation of post-tensioned kits for prestressing of structures – Part 2: Assessment of personnel  
dea: 2022-06-30

## **91.100 Materiale de constructii**

### **91.100.30 Beton si produse din beton**

#### **prEN 17808**

Precast concrete products - Essential characteristics  
dea: 2022-07-14

### **91.120 Protectia exterioara si interioara a cladirilor**

#### **91.120.10 Izolatie termica**

##### **prEN ISO 52016-3**

Energy performance of buildings - Energy needs for heating and cooling, internal temperatures and sensible and latent heat loads - Part 3: Calculation procedures regarding adaptive building envelope elements (ISO/DIS 52016-3:2022)  
dea: 2022-07-14

#### **91.120.20 Acustica în cladiri. Izolatie fonica**

##### **prEN 17839**

Glass in building - Glazing and airborne sound insulation - Validation procedure for calculation tools  
dea: 2022-07-14

### **93.020 Lucrari de terasament. Excavatii. Fundatii. Lucrari subterane**

#### **prEN ISO 22476-5**

Geotechnical investigation and testing - Field testing - Part 5: Prebored pressuremeter test (ISO/DIS 22476-5:2022)  
dea: 2022-07-04

#### **prEN ISO 22477-2**

Geotechnical investigation and testing - Testing of geotechnical structures - Part 2: Testing of piles: static tension load testing (ISO/DIS 22477-2:2022)  
dea: 2022-07-05

### **93.025 Sisteme de transport exterioare pentru apa**

#### **prEN 805**

Water supply - Requirements for systems and components outside buildings  
dea: 2022-07-21

### **97.040 Echipament de bucatarie**

#### **97.040.20 Aragaze, aparate de încălzire, cuptoare si aparate similare**

##### **prEN 1860-4**

Appliances, solid fuels and firelighters for barbecuing - Part 4: Single use barbecues burning solid fuels - Requirements and test methods  
dea: 2022-07-07

### **97.130 Amenajarea magazinelor**

#### **97.130.20 Aparate de racit comerciale**

**prEN ISO 6369**

Ice makers for commercial use - Classification, requirements and test conditions (ISO/DIS 6369:2022)  
dea: 2022-07-11

**97.220 Echipamente si instalatii sportive**

**97.220.30 Echipamente de sport pentru sala**

**prEN ISO 20957-2**

Stationary training equipment - Part 2: Strength training equipment, additional specific safety requirements and test methods (ISO/DIS 20957-2:2022)  
dea: 2022-07-06

**prEN ISO 20957-7**

Stationary training equipment - Part 7: Rowing equipment, additional specific safety requirements and test methods (ISO/DIS 20957-7:2022)  
dea: 2022-07-06