

În perioada **2021.12.01 – 2021.12.31**

Proiectele de standarde de mai jos sunt supuse anchetei publice. Asupra acestor proiecte poate face observații orice persoană fizică sau juridică, la adresa [asro@asro.ro](mailto:asro@asro.ro). Proiectele pot fi obținute de la ASRO precizând indicativul și titlul standardului. Termenul limită până la care se pot trimite comentarii este cu 30 zile calendaristice înainte de termenul limită de vot (dea), indicat după fiecare proiect.

**FprCEN/TR 17603-32-21**

Space engineering - Adhesive bonding handbook  
dea: 2022-03-03

**FprCEN/TR 17603-32-23**

Space engineering - Threaded fasteners handbook  
dea: 2022-03-03

**FprCEN/TR 17603-32-24**

Space engineering - Buckling of structures  
dea: 2022-03-03

**FprCEN/TR 17603-32-25**

Space engineering - Mechanical shock design and verification handbook  
dea: 2022-03-03

**FprCEN/TR 17603-32-26**

Space engineering - Spacecraft mechanical loads analysis handbook  
dea: 2022-03-03

**EN 60335-2-52:2003/prAC:2021**

Household and similar electrical appliances - Safety - Part 2-52: Particular requirements for appliances for oral hygiene appliances  
dea: 2022-03-04

**prEN IEC 60966-3-3:2021**

Radio frequency and coaxial cable assemblies - Part 3-3: Detail specification for semi-flexible cable assemblies (jumper), Frequency range up to 18GHz, Type 50-141 semi-flexible coaxial cable  
dea: 2022-02-25

**prEN IEC 60966-3-4:2021**

Radio frequency and coaxial cable assemblies - Part 3-4: Detail specification for semi-flexible cable assemblies (jumper), Frequency range up to 6GHz, Type 50-141 semi-flexible coaxial cable  
dea: 2022-02-25

**prEN IEC 61280-4-3:2021**

Fibre-optic communication subsystem test procedures - Part 4-3: Installed passive

optical networks - Attenuation and optical return loss measurements  
dea: 2022-03-11

**prEN IEC 62496-2-5:2021**

Optical circuit boards - Basic test and measurement procedures - Part 2-5: Flexibility test for flexible opto-electric circuits  
dea: 2022-03-11

**prEN IEC 62676-6:2021**

Video surveillance systems for use in security applications - Part 6: Performance testing and grading of realtime intelligent video content analysis devices & systems for use in video surveillance applications  
dea: 2022-03-04

**prEN IEC 62947:2021**

Electrically operated spray toilet seat for household and similar use - Methods for measuring the performance - General test methods of spray seats  
dea: 2022-03-04

**prEN IEC 63364-1:2021**

Semiconductor devices - Semiconductor devices for IOT system - Part 1: Test method of sound variation detection  
dea: 2022-03-18

**FprCEN/CLC/ETSI TR 101550**

Documents relevant to EN 301 549 (V1.1.1) "Accessibility requirements suitable for public procurement of ICT products and services in Europe"  
dea: 2022-03-10

**11.040 Echipament medical****11.040.50 Echipament radiologic****prEN IEC 60601-2-43:2021**

Medical electrical equipment - Part 2-43: Particular requirements for the basic safety and essential performance of X-ray equipment for interventional procedures  
dea: 2022-02-25

**prEN IEC 60806:2021**

Determination of the maximum symmetrical radiation field of X-ray tube assemblies and X-ray source assemblies for medical diagnosis

dea: 2022-03-18

**13.020          Protecția mediului****13.020.20      Economia mediului.  
Durabilitate****CLC/FprTR 50727**

Household and similar electrical appliances - Material Efficiency - Assessment of applicability of EN 4555X

dea: 2022-03-04

**13.120          Securitatea în locuințe****EN 60335-2-30:2009/prA13:2021**

Household and similar electrical appliances - Safety - Part 2-30: Particular requirements for room heaters

dea: 2022-03-11

**EN 60335-2-30:2009/prA2:2021**

Household and similar electrical appliances - Safety - Part 2-30: Particular requirements for room heaters

dea: 2022-03-11

**FprEN 60335-2-80:2015/prA11:2021**

Household and similar electrical appliances - Safety - Part 2-80: Particular requirements for fans

dea: 2022-03-11

**FprEN IEC 60335-2-102:2021/prA11:2021**

Household and similar electrical appliances - Safety - Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections

dea: 2022-03-11

**FprEN IEC 60335-2-81:2021/prA2:2021**

Household and similar electrical appliances - Safety - Part 2-81: Particular requirements for foot warmers and heating mats

dea: 2022-03-04

**FprEN IEC 60335-2-81:2021/prAA:2021**

Household and similar electrical appliances - Safety - Part 2-81: Particular requirements for foot warmers and heating mats

dea: 2022-03-04

**prEN IEC 60335-2-4:2021**

Household and similar electrical appliances -

Safety - Part 2-4: Particular requirements for spin extractors

dea: 2022-03-11

**prEN IEC 60335-2-4:2021/prA11:2021**

Household and similar electrical appliances - Safety - Part 2-4: Particular requirements for spin extractors

dea: 2022-03-11

**17.200          Termodinamica și măsurări  
de temperatură****17.200.99      Alte standarde referitoare la  
termodinamica****prEN IEC 61340-4-9:2021**

Electrostatics - Part 4-9: Standard test methods for specific applications - Garments - Resistive Characterization

dea: 2022-03-04

**17.220          Electricitate. Magnetism.  
Măsurări electrice și magnetice****prEN IEC 62056-5-3:2021**

Electricity metering data exchange - The DLMS/COSEM suite - Part 5-3: DLMS/COSEM application layer

dea: 2022-02-25

**prEN IEC 62056-6-1:2021**

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-1: Object Identification System (OBIS)

dea: 2022-02-25

**prEN IEC 62056-6-2:2021**

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-2: COSEM interface classes

dea: 2022-02-25

**23.120          Ventilatoare. Exhaustoare.  
Aparate de condiționat aerul****FprEN 60335-2-80:2015/prA11:2021**

Household and similar electrical appliances - Safety - Part 2-80: Particular requirements for fans

dea: 2022-03-11

**29.020          Electrotehnica în general****prHD 60364-7-706:2021**

Low-voltage electrical installations - Part 7-706: Requirements for special installations or locations - Conducting locations with

restricted movement  
dea: 2022-03-18

**prEN IEC 61340-4-9:2021**

Electrostatics - Part 4-9: Standard test methods for specific applications - Garments - Resistive Characterization  
dea: 2022-03-04

**29.035 Materiale electroizolante**

**29.035.20 Materiale electroizolante din materiale plastice si cauciuc**

**prEN IEC 60674-3-4:2021**

Plastic films for electrical purposes - Part 3: Specifications for individual materials - Sheets 4: Polyimide films used for electrical insulation  
dea: 2022-03-11

**29.060 Conductoare si cabluri electrice**

**29.060.20 Cabluri**

**prHD 620 S3**

Distribution cables with extruded insulation for rated voltages from 3,6/6 (7,2) kV up to and including 20,8/36 (42) kV  
dea: 2022-02-25

**29.120 Accesorii electrice**

**29.120.70 Relee**

**prEN IEC 60255-1:2021**

Measuring relays and protection equipment - Part 1: Common requirements  
dea: 2022-02-25

**prEN IEC 60255-26:2021**

Measuring relays and protection equipment - Part 26: Electromagnetic compatibility requirements  
dea: 2022-02-25

**prEN IEC 60255-27:2021**

Measuring relays and protection equipment - Part 27: Product safety requirements  
dea: 2022-02-25

**29.200 Redresoare. Convertizoare. Surse stabilizate**

**prEN IEC 60700-3:2021**

Thyristor valves for high voltage direct current (HVDC) power transmission - Part 3: Essential ratings (limiting values) and

characteristics  
dea: 2022-03-11

**29.260 Echipament electric pentru conditii speciale**

**29.260.20 Aparate si echipamente electrice pentru medii explozive**

**EN 60079-5:2015/prA1:2021**

Explosive atmospheres - Part 5: Equipment protection by powder filling "q"  
dea: 2022-03-11

**prEN IEC 62990-1**

Workplace Atmospheres - Part 1: Gas detectors - Performance requirements of detectors for toxic gases  
dea: 2022-03-04

**31.020 Componente electronice în general**

**prEN IEC 60286-3:2021**

Packaging of components for automatic handling - Part 3: Packaging of surface mount components on continuous tapes  
dea: 2022-03-04

**31.120 Dispozitive cu afisaj electronic**

**prEN IEC 63207:2021**

Measuring methods of blue-light characteristics and related optical performances for visual display terminal (TA 2)  
dea: 2022-02-25

**31.240 Structuri mecanice pentru echipament electronic**

**prEN IEC 60286-3:2021**

Packaging of components for automatic handling - Part 3: Packaging of surface mount components on continuous tapes  
dea: 2022-03-04

**33.120 Componente si accesorii pentru echipament de telecomunicatii**

**33.120.10 Cabluri coaxiale. Ghiduri de unda**

**prEN IEC 61726:2021**

Cable assemblies, cables, connectors and passive microwave components - Screening attenuation measurement by the

reverberation chamber method  
dea: 2022-03-04

### **33.120.30 Conectoare pentru frecvente radio**

#### **prEN IEC 61726:2021**

Cable assemblies, cables, connectors and passive microwave components - Screening attenuation measurement by the reverberation chamber method  
dea: 2022-03-04

### **33.160 Tehnici audio, video si audiovizuale**

#### **33.160.60 Sisteme multimedia si echipamente pentru teleconferinte**

#### **prEN IEC 63207:2021**

Measuring methods of blue-light characteristics and related optical performances for visual display terminal (TA 2)  
dea: 2022-02-25

### **33.180 Comunicatii prin fibra optica**

#### **33.180.20 Dispozitive de interconectare prin fibre optice**

#### **prEN IEC 61755-2-1:2021**

Fibre optic interconnecting devices and passive components - Connector optical interfaces for single-mode fibres - Part 2-1: Connection parameters of non-dispersion unshifted physically contacting fibres - non-angled  
dea: 2022-02-25

#### **prEN IEC 61755-2-2:2021**

Fibre optic interconnecting devices and passive components - Connector optical interfaces for single-mode fibres - Part 2-2: Connection parameters of dispersion unshifted physically contacting fibres - angled  
dea: 2022-02-25

### **35.110 Retele**

#### **prEN IEC 62056-5-3:2021**

Electricity metering data exchange - The DLMS/COSEM suite - Part 5-3: DLMS/COSEM application layer  
dea: 2022-02-25

#### **prEN IEC 62056-6-1:2021**

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-1: Object

Identification System (OBIS)  
dea: 2022-02-25

#### **prEN IEC 62056-6-2:2021**

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-2: COSEM interface classes  
dea: 2022-02-25

### **35.180 Terminale si alte echipamente periferice în tehnologia informatiei**

#### **prEN IEC 63207:2021**

Measuring methods of blue-light characteristics and related optical performances for visual display terminal (TA 2)  
dea: 2022-02-25

### **37.040 Fotografie**

#### **37.040.25 Filme radiografice**

#### **prEN IEC 60601-2-43:2021**

Medical electrical equipment - Part 2-43: Particular requirements for the basic safety and essential performance of X-ray equipment for interventional procedures  
dea: 2022-02-25

### **49.140 Sisteme spatiale, dezvoltare si operare**

#### **FprCEN/TR 17603-40**

Space engineering - Software engineering handbook  
dea: 2022-03-10

#### **FprCEN/TR 17603-40-01**

Space engineering - Agile software development handbook  
dea: 2022-03-10

#### **FprCEN/TR 17603-50**

Space engineering - Communication guidelines  
dea: 2022-03-10

### **91.140 Instalatii în cladiri**

#### **91.140.50 Sisteme de alimentare cu energie electrica**

#### **prHD 60364-7-706:2021**

Low-voltage electrical installations - Part 7-706: Requirements for special installations or locations - Conducting locations with

restricted movement  
dea: 2022-03-18

**prEN IEC 62056-5-3:2021**

Electricity metering data exchange - The DLMS/COSEM suite - Part 5-3: DLMS/COSEM application layer  
dea: 2022-02-25

**prEN IEC 62056-6-1:2021**

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-1: Object Identification System (OBIS)  
dea: 2022-02-25

**prEN IEC 62056-6-2:2021**

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-2: COSEM interface classes  
dea: 2022-02-25

**97.030           Aparate electrocasnice în general**

**CLC/FprTR 50727**

Household and similar electrical appliances - Material Efficiency - Assessment of applicability of EN 4555X  
dea: 2022-03-04

**97.040           Echipament de bucatarie**

**97.040.50       Aparate mici de bucatarie**

**EN 60335-2-48:2003/prA12:2021**

Household and similar electrical appliances - Safety - Part 2-48: Particular requirements for commercial electric grillers and toasters  
dea: 2022-03-11

**FprEN 60335-2-39:2012/prA11:2021**

Household and similar electrical appliances - Safety - Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans  
dea: 2022-03-11

**FprEN IEC 60335-2-39:2012/prA1:2021**

Household and similar electrical appliances - Safety - Part 2-39: Commercial electric multi-purpose cooking pans  
dea: 2022-03-11

**97.060           Echipamente de spat**

**CLC/FprTS 50677**

Clothes washing machines and washer-dryers for household and similar use - Method for the determination of rinsing

effectiveness by measurement of the surfactant content at textile materials  
dea: 2022-03-11

**prEN IEC 60335-2-4:2021**

Household and similar electrical appliances - Safety - Part 2-4: Particular requirements for spin extractors  
dea: 2022-03-11

**prEN IEC 60335-2-4:2021/prA11:2021**

Household and similar electrical appliances - Safety - Part 2-4: Particular requirements for spin extractors  
dea: 2022-03-11

**97.100           Aparate de încălzit de uz casnic, industrial si comercial**

**97.100.10       Aparate de încălzit electrice**

**EN 60335-2-30:2009/prA13:2021**

Household and similar electrical appliances - Safety - Part 2-30: Particular requirements for room heaters  
dea: 2022-03-11

**EN 60335-2-30:2009/prA2:2021**

Household and similar electrical appliances - Safety - Part 2-30: Particular requirements for room heaters  
dea: 2022-03-11

**FprEN IEC 60335-2-81:2021/prA2:2021**

Household and similar electrical appliances - Safety - Part 2-81: Particular requirements for foot warmers and heating mats  
dea: 2022-03-04

**FprEN IEC 60335-2-81:2021/prAA:2021**

Household and similar electrical appliances - Safety - Part 2-81: Particular requirements for foot warmers and heating mats  
dea: 2022-03-04

**97.100.20       Aparate de încălzit cu gaz**

**FprEN IEC 60335-2-102:2021/prA11:2021**

Household and similar electrical appliances - Safety - Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections  
dea: 2022-03-11

**97.100.30       Aparate de încălzit cu combustibili solizi**

**FprEN IEC 60335-2-102:2021/prA11:2021**  
Household and similar electrical appliances -

Safety - Part 2-102: Particular requirements  
for gas, oil and solid-fuel burning appliances  
having electrical connections  
dea: 2022-03-1

