

# PROIECTE DE STANDARDE / DOCUMENTE DE STANDARDIZARE INTERNAȚIONALE IEC SUPUSE ANCHETEI PUBLICE

În perioada **2021.08.01 – 2021.08.31** 

Proiectele de standarde de mai jos sunt supuse anchetei publice. Asupra acestor proiecte poate face observaţii orice persoană fizică sau juridică, la adresa <u>asro@asro.ro</u>. Proiectele pot fi obţinute de la ASRO precizând indicativul şi titlul proiectului. 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.

### IEC 63318 ED1

ELECTRICITY ACCESS REQUIREMENTS WITH SELV DC FOR TIER II AND TIER III OF ESMAP MULTI-TIER FRAMEWORK FOR HOUSE HOLD ELECTRICITY SUPPLY

dea: 2021-11-19

### ISO/IEC 30169 ED1

Internet of things (IoT) - IoT applications for electronic label system (ELS)

dea: 2021-10-29

# IEC/CISPR COMITET INTERNATIONAL SPECIALIZAT ÎN INTERFERENTA RADIO

#### **CISPR 16-2-3/AMD2 ED4**

Amendment 2: Measurement method for radiated disturbance measurements below 30 MHz dea: 2021-11-05

# IEC/TC 2 MASINI ELECTRICE ROTATIVE

### IEC 60072-1 ED7

Dimensions and output series for rotating electrical machines - Part 1: Frame numbers 56 to 400 and flange numbers 55 to 1080

dea: 2021-10-29

# IEC/TC 3 STRUCTURI DE INFORMARE, DOCUMENTATIE SI SIMBOLURI GRAFICE

### ISO 81346-10 ED2

Industrial systems, installations and equipment and industrial products - Structuring principles and reference designation - Part 10: Power plants

dea: 2021-11-05

# IEC/TC 9 ECHIPAMENTE SI SISTEME ELECTRICE PENTRU TRACTIUNE ELECTRICA

### IEC 63076/AMD1 ED1

Amendment 1 - Railway applications - Rolling stock - Electrical equipment in trolley buses - Safety requirements and current collection systems

dea: 2021-11-12

# IEC/TC 10 FLUIDE PENTRU APLICATII ELECTROTEHNICE

# IEC 60867 ED3

Insulating liquids - Specifications for unused liquids based on synthetic aromatic hydrocarbons dea: 2021-11-12

# IEC/TC 13 MASURAREA ENERGIEI ELECTRICE, TARIFE SI CONTROLUL SARCINII

# IEC 62052-41-ED1 ED1

Electricity metering equipment? General requirements, tests and test conditions? Part 41: Energy registration methods and requirements for multi-energy and multi-rate meters

dea: 2021-10-22

#### IEC/TC 15 MATERIALE ELECTROIZOLANTE SOLIDE

### IEC 60684-3-281 ED2

Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet 281: Heat-shrinkable, polyolefin sleeving, semiconductive

dea: 2021-11-05

# IEC 60684-3-282 ED2

Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet 282: Heat-shrinkable, polyolefin sleeving - Stress control

dea: 2021-11-05

### IEC/TC 23 ACCESORII ELECTRICE

### IEC 60755-1 ED1

General safety requirements for residual current operated protective devices - Part 1: Residual current operated protective devices for DC systems

dea: 2021-11-05

### IEC 61543 ED2

Residual current-operated protective devices (RCDs) for household and similar use - Electromagnetic compatibility

dea: 2021-10-29

# IEC 62606/AMD2 ED1

Amendment 2 - General requirements for arc fault detection devices

dea: 2021-11-05

# IEC 62873-3-3 ED2

Residual current operated circuit-breakers for household and similar use - Part 3-3: Specific requirements for devices with screw-type terminals for external untreated aluminium conductors and with aluminium screw-type terminals for use with copper or with aluminium conductors

dea: 2021-10-29

### IEC 63044-5-1/AMD1 ED1

Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-1: EMC requirements, conditions and test set-up

dea: 2021-11-05

# IEC 63044-5-2/AMD1 ED1

Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and light-industrial environments

dea: 2021-11-05

### IEC 63044-5-3/AMD1 ED1

Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-3: EMC requirements for HBES/BACS used in industrial environments

dea: 2021-11-05

# IEC/TC 34 LAMPI SI ECHIPAMENTUL ASOCIAT

### IEC 60061-PR2021-2 ED3

Lamp caps and holders together with gauges for the control of interchangeability and safety - Proposal to add GJ6.6 fit systems to IEC 60061

dea: 2021-11-19

### IEC 62493/AMD1 ED2

Amendment 1 - Assessment of lighting equipment related to human exposure to electromagnetic fields dea: 2021-11-19

### IEC 62722-1 ED2

Luminaire performance - Part 1: General requirements

dea: 2021-11-12

### IEC/TC 47 DISPOZITIVE CU SEMICONDUCTOARE

#### IEC 60747-16-7 ED1

Semiconductor devices - Part 16-7: Microwave integrated circuits - Attenuators

dea: 2021-11-12

# IEC 60747-16-8 ED1

Semiconductor devices - Part 16-8: Microwave integrated circuits - Limiters

dea: 2021-11-12

### IEC/TC 62 ECHIPAMENTE ELECTROMEDICALE

#### IEC 80601-2-77/AMD1 ED1

Amendment 1 - Medical electrical equipment - Part 2-77: Particular requirements for the basic safety and essential performance of robotically assisted surgical equipment

dea: 2021-11-19

# IEC 80601-2-78/AMD1 ED1

Amendment 1 - Medical electrical equipment - Part 2-78: Particular requirements for basic safety and essential performance of medical robots for rehabilitation, assessment, compensation or alleviation dea: 2021-11-19

# ISO 80601-2-12 ED3

Medical electrical equipment - Part 2-12: Particular requirements for the basic safety and essential performance of critical care ventilators

dea: 2021-10-29

# ISO 80601-2-12 ED3

Medical electrical equipment - Part 2-12: Particular requirements for the basic safety and essential performance of critical care ventilators

dea: 2021-10-29

# IEC/TC 65 MASURA SI COMANDA ÎN PROCESELE INDUSTRIALE

# IEC 62453-302 ED3

Field device tool (FDT) interface specification - Part 302: Communication profile integration - IEC 61784 CPF 2

dea: 2021-10-29

# IEC/TC 80 SISTEME SI ECHIPAMENTE DE RADIOCOMUNICATII SI NAVIGATIE MARITIMA IEC 63173-2 ED1

Maritime navigation and radiocommunication equipment and systems - Data interface - Part 2: Secure

communication between ship and shore (SECOM)

dea: 2021-11-12

# **IEC/TC 86 FIBRE OPTICE**

#### IEC 61300-2-18 ED3

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-18: Tests - Dry heat

dea: 2021-11-12

### IEC 61300-2-43 ED3

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-43: Tests - Screen testing of return loss of single-mode PC optical fibre connectors dea: 2021-11-19

### IEC 61300-3-4 ED4

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-4: Examinations and measurements - Attenuation

dea: 2021-11-19

# IEC 61753-043-02 ED1

Fibre optic interconnecting devices and passive components? Performance standard? Part 043-02: Simplex patch-cord style single-mode fibre wavelength selective devices with cylindrical ferrule connectors for category C? Controlled environment

dea: 2021-11-05

### IEC 61753-043-02 ED1

Fibre optic interconnecting devices and passive components? Performance standard? Part 043-02: Simplex patch-cord style single-mode fibre wavelength selective devices with cylindrical ferrule connectors for category C? Controlled environment

dea: 2021-11-05

### IEC 61753-089-02 ED1

Fibre optic interconnecting devices and passive components - Performance standard - Part 089-02: Non-connectorised single-mode bidirectional OTDR monitoring WWDM for categorie C? Indoor controlled environment

dea: 2021-10-15

### IEC 61755-1 ED2

Fibre optic interconnecting devices and passive components - Connector optical interfaces for single-mode fibres - Part 1: Optical interfaces for dispersion unshifted fibres - General and guidance dea: 2021-11-05

# IEC 61755-1 ED2

Fibre optic interconnecting devices and passive components - Connector optical interfaces for single-mode fibres - Part 1: Optical interfaces for dispersion unshifted fibres - General and guidance dea: 2021-11-05

### IEC 62077 ED4

Fibre optic interconnecting devices and passive components - Fibre optic circulators - Generic specification

dea: 2021-10-15

### **IEC/TC 88 TURBINE EOLIENE**

# IEC 61400-12 ED1

Wind energy generation systems - Part 12: Power performance measurements of electricity producing

wind turbines - Overview

dea: 2021-10-29

### IEC 61400-12-1 ED3

Wind energy generation systems - Part 12-1: Power performance measurement of electricity producing wind turbines

dea: 2021-10-29

### IEC 61400-12-2 ED2

Wind energy generation systems - Part 12-2: Power performance of electricity producing wind turbines based on nacelle anemometry

dea: 2021-10-29

### IEC 61400-12-3 ED1

Wind energy generation systems - Part 12-3: Power Performance - Measurement Based Site Calibration dea: 2021-10-29

### IEC 61400-12-5 ED1

Wind energy generation systems - Part 12-5: Power performance - Assessment of obstacles and terrain dea: 2021-10-29

### IEC 61400-12-6 ED1

Wind energy generation systems - Part 12-6: Measurement based nacelle transfer function of electricity producing wind turbines

dea: 2021-10-29

### IEC 61400-50 ED1

Wind energy generation systems - Part 50: Wind measurements

dea: 2021-10-29

### IEC 61400-50-1 ED1

Wind energy generation systems - Part 50-1: Wind Measurement - Application of Meteorological Mast, Nacelle and Spinner Mounted Instruments

dea: 2021-10-29

# IEC 61400-50-2 ED1

Wind energy generation systems - Part 50-2: Wind Measurement - Application of Ground Mounted Remote Sensing Technology

dea: 2021-10-29

# IEC/TC 100 SISTEME SI ECHIPAMENTE AUDIO, VIDEO SI MULTIMEDIA

### IEC 63245-2 ED1

Spatial wireless power transfer based on multiple magnetic resonances (SWPT-MMR) - Part 2: Reference model (TA 15)

dea: 2021-11-12

# IEC/TC 105 TEHNOLOGII REFERITOARE LA CELULE DE COMBUSTIE

# IEC 62282-4-101 ED2

Fuel cell technologies ? Part 4-101: Fuel cell power systems for propulsion other than road vehicles and auxiliary power units (APU) ? Fuel cell power systems for electrically powered industrial trucks ? Safety dea: 2021-11-12

### IEC 62282-4-600 ED1

Fuel cell technologies - Part 4-600: Fuel cell power systems for propulsion other than road vehicles and

auxiliary power units (APU) - Fuel cell/battery hybrid systems performance test methods for excavators dea: 2021-11-19

# IEC/TC 121 APARATE SI ANSAMBLURI DE APARATE DE JOASA TENSIUNE

### IEC 61439-7 ED2

Low-voltage switchgear and controlgear assemblies - Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicle charging stations dea: 2021-10-29

# **IEC/TC 124**

# IEC 63203-801-1 ED1

Wearable electronic devices and technologies - Part 801-1: Smart Body Area Network (SmartBAN) - Enhanced Ultra-Low Power Physical Layer dea: 2021-11-12

# IEC 63203-801-2 ED1

Wearable electronic devices and technologies? Part 801-2: Smart Body Area Network (SmartBAN)? Low Complexity Medium Access Control (MAC) for SmartBAN dea: 2021-11-1