CENELEC PROIECTE DE STANDARDE / DOCUMENTE DE STANDARDIZARE **EUROPENE CENELEC SUPUSE ANCHETEI PUBLICE**

În perioada **2024.05.01** – **2024.05.31**

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. 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.

EN IEC 61131-2:202X/prAA:2024

Industrial-process measurement and control - Programmable controllers - Part 2: Equipment requirements and tests

dea: 2024-08-09

prEN IEC 61753-022-13:2024

Fibre optic interconnecting devices and passive components - Performance standard - Part 022-13: Multimode fibre optic connectors terminated as pigtails and patchcords for category OP+ HD- Extended outdoor protected environment with additional heat dissipation dea: 2024-08-09

prEN IEC 62841-4-11:2024

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery -Safety - Part 4-11: Particular requirements for edgers

dea: 2024-08-02

prEN IEC 63563-1:2024

Qi Specification version 2.0 - Part 1: Introduction (Fast track)

dea: 2024-07-26

prEN IEC 63563-10:2024

Qi specification version 2.0 - Part 10: Mpp system specification (Fast track)

dea: 2024-07-26

prEN IEC 63563-11:2024

Qi specification version 2.0 - Part 11: Mpp communications protocol (Fast track)

dea: 2024-07-26

prEN IEC 63563-2:2024

Qi Specification version 2.0 - Part 2: Glossary (Fast track)

dea: 2024-07-26

prEN IEC 63563-3:2024

Qi Specification version 2.0 - Part 3: Mechanical, thermal, and user interface (Fast track)

dea: 2024-07-26

prEN IEC 63563-4:2024

Qi Specification version 2.0 - Part 4: Power delivery (Fast track)

prEN IEC 63563-5:2024

Qi Specification version 2.0 - Part 5: Communications physical layer (Fast track)

dea: 2024-07-26

prEN IEC 63563-6:2024

Qi Specification version 2.0 - Part 6: Communications protocol (Fast track)

dea: 2024-07-26

prEN IEC 63563-7:2024

Qi specification version 2.0 - Part 7: Foreign object detection (Fast track)

dea: 2024-07-26

prEN IEC 63563-8:2024

Qi specification version 2.0 - Part 8: Nfc tag protection (Fast track)

dea: 2024-07-26

prEN IEC 63563-9:2024

Qi specification version 2.0 - Part 9: Authentication protocol (Fast track)

dea: 2024-07-26

03.100 Organizarea şi managementul întreprinderii. Sisteme de management

03.100.70 Sisteme de management

EN ISO/IEC 27001:2023/prA1

Information security, cybersecurity and privacy protection - Information security management systems - Requirements - Amendment 1: Climate action changes (ISO/IEC 27001:2022/Amd 1:2024)

dea: 2024-08-01

11.040 Echipament medical

11.040.01 Echipament medical în general

EN ISO 15223-1:2021/prA1

Medical devices - Symbols to be used with information to be supplied by the manufacturer - Part 1: General requirements - Amendment 1: Addition of defined term for authorized representative and Modified EC REP symbol to not be country or region specific (ISO 15223 1:2021/DAM 1:2024)

dea: 2024-08-15

11.040.50 Echipament radiologic

prEN IEC 61675-2:2024

Radionuclide imaging devices - Characteristics and test conditions - Part 2: Gamma cameras for planar, wholebody, and SPECT imaging

dea: 2024-08-23

13.020 Protecţia mediului

13.020.01 Mediu și protecția mediului în general

prEN IEC 63372:2024

Quantification and communication of Carbon FootPRINT and GHG emission reductions/avoided emissions from electric and electronic products and systems - Principles, methodologies, requirements and guidance

dea: 2024-07-26

13.120 Securitatea în locuințe

prEN IEC 60335-2-106:2024

Household and similar electrical appliances - Safety - Part 2-106: Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings dea: 2024-08-09

prEN IEC 60335-2-106:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-106: Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings dea: 2024-08-09

prEN IEC 60335-2-13:2024

Household and similar electrical appliances - Safety - Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances dea: 2024-08-16

prEN IEC 60335-2-13:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances dea: 2024-08-16

prEN IEC 60335-2-16:2024

Household and similar electrical appliances - Safety - Part 2-16: Particular requirements for food waste disposers dea: 2024-08-16

prEN IEC 60335-2-16:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-16: Particular requirements for food waste disposers dea: 2024-08-16

prEN IEC 60335-2-17:2024

Household and similar electrical appliances - Safety - Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances dea: 2024-08-16

prEN IEC 60335-2-17:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances dea: 2024-08-16

prEN IEC 60335-2-28:2024

Household and similar electrical appliances - Safety - Part 2-28: Particular requirements for

sewing machines dea: 2024-08-16

prEN IEC 60335-2-28:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-28: Particular requirements for sewing machines

dea: 2024-08-16

prEN IEC 60335-2-3:2024

Household and similar electrical appliances - Safety - Part 2-3: Particular requirements for electric irons

dea: 2024-08-16

prEN IEC 60335-2-3:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-3: Particular requirements for electric irons

dea: 2024-08-16

prEN IEC 60335-2-4:2024

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

dea: 2024-08-16

prEN IEC 60335-2-4:2024/prAA:2024

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

dea: 2024-08-16

prEN IEC 60335-2-59:2024

Household and similar electrical appliances - Safety - Part 2-59: Particular requirements for insect killers

dea: 2024-08-16

prEN IEC 60335-2-59:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-59: Particular requirements for insect killers

dea: 2024-08-16

17.220 Electricitate. Magnetism. Măsurări electrice și magnetice

17.220.20 Măsurări de mărimi electrice şi magnetice

prEN IEC 61554:2024

Panel mounted equipment - Electrical measuring instruments - Dimensions for panel mounting dea: 2024-07-26

19.080 Încercări electrice şi electronice

prEN IEC 60112:2024

Method for the determination of the proof and the comparative tracking indices of solid

insulating materials dea: 2024-08-02

27.180 Energie eoliană

EN IEC 61400-5:2020/prA1:2024

Amendment 1 - Wind energy generation systems - Part 5: Wind turbine blades

dea: 2024-08-09

27.200 Tehnica frigului

prEN IEC 60335-2-104:2024

Household and similar electrical appliances - Safety - Part 2-104: Particular requirements for appliances to recover and/or recycle refrigerant from air conditioning and refrigeration equipment

dea: 2024-08-09

prEN IEC 60335-2-104:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-104: Particular requirements for appliances to recover and/or recycle refrigerant from air conditioning and refrigeration equipment

dea: 2024-08-09

29.035 Materiale electroizolante

29.035.01 Materiale electroizolante în general

prEN IEC 60112:2024

Method for the determination of the proof and the comparative tracking indices of solid insulating materials

dea: 2024-08-02

29.080 Izolaţii electrice

29.080.30 Sisteme de izolații electrice

EN IEC 60664-1:2020/prA1:2024

Amendment 1 - Insulation coordination for equipment within low-voltage supply systems - Part 1: Principles, requirements and tests

dea: 2024-08-02

29.100 Componente pentru echipament electric

prEN IEC 63372:2024

Quantification and communication of Carbon FootPRINT and GHG emission reductions/avoided emissions from electric and electronic products and systems - Principles, methodologies, requirements and guidance

dea: 2024-07-26

29.120 Accesorii electrice

29.120.70 Relee

prEN IEC 63522-27:2024

Electrical relays - Testing and measurement - Part 27: Electrical contact noise

dea: 2024-08-09

prEN IEC 63522-28:2024

Electrical relays - Tests and measurement - Part 28: Thermoelectric electromotive force (e.m.f.)

dea: 2024-08-09

prEN IEC 63522-31:2024

Electrical relays - Tests and measurements - Part 31: Magnetic remanence

dea: 2024-06-28

prEN IEC 63522-38:2024

Electrical relays - Testing and measurement - Part 38: Mechanical interlock

dea: 2024-08-09

prEN IEC 63522-44:2024

Electrical relays - Tests and measurements - Part 44: Corrosive atmosphere due to salt mist

dea: 2024-08-16

prEN IEC 63522-46:2024

Electrical relays - Tests and measurements - Part 46: Impulse voltage test

dea: 2024-08-09

prEN IEC 63522-49:2024

Electrical relays - Tests and measurements - Part 49: Long term stability of sealing

dea: 2024-08-16

29.130 Aparate de conectare şi comandă

29.130.10 Aparate de conectare şi comandă de înaltă tensiune

prEN IEC 62271-208:2024

High-voltage switchgear and controlgear - Part 208: Methods to quantify the steady state, power-frequency electromagnetic fields generated by HV switchgear assemblies and HV/LV prefabricated substations, both for rated voltages above 1 kV and up to and including 52 kV dea: 2024-07-26

29.130.20 Aparate de conectare şi comandă de joasă tensiune

prEN IEC 61439-8:2024

Low-voltage switchgear and controlgear assemblies - Part 8: Assemblies for use in photovoltaic installations

dea: 2024-08-16

29.140 Lămpi și accesorii

29.140.30 Lămpi fluorecente. Lămpi cu descărcare

EN 62554:2011/prA2:2024

Amendment 2 - Sample preparation for measurement of mercury level in fluorescent lamps and low-pressure mercury UV radiation sources

dea: 2024-08-02

29.200 Redresoare, Convertizoare, Surse stabilizate

prEN IEC 62909-1:2024

Bi-directional grid connected power converters - Part 1: General and safety requirements dea: 2024-08-23

29.220 Acumulatoare și elemente galvanice

prEN IEC 62680-1-2:2024

Universal serial bus interfaces for data and power - Part 1-2: Common components - USB power delivery specification

dea: 2024-08-02

29.220.20 Acumulatoare şi baterii acide

prEN IEC 62902:2024

Secondary cells and batteries - Marking symbols for identification of their chemistry dea: 2024-07-26

29.220.30 Acumulatoare şi baterii alcaline

EN 50604-1:2016/prA2:2024

Secondary lithium batteries for light EV (electric vehicle) applications - Part 1: General safety requirements and test methods

dea: 2024-07-26

prEN IEC 62902:2024

Secondary cells and batteries - Marking symbols for identification of their chemistry dea: 2024-07-26

29.240 Rețele de transport și distribuție a energiei electrice

29.240.99 Alte echipamente referitoare la instalaţii de transport şi distribuţie a energiei electrice

prEN IEC 63380-2:2024

Local charging station management systems and local energy management systems network connectivity and information exchange - Part 2: Specific data model mapping dea: 2024-08-02

prEN IEC 63380-3:2024

Local charging station management systems and local energy management systems network connectivity and information exchange - Part 3: Communication protocol and cybersecurity specific aspects

29.260 Echipament electric pentru condiții speciale

29.260.20 Aparate şi echipamente electrice pentru medii explozive

EN IEC 60079-25:2022/prA1:2024

Amendment 1 - Explosive atmospheres - Part 25: Intrinsically safe electrical systems dea: 2024-08-09

33.100 Compatibilitate electromagnetică (EMC)

33.100.20 Imunitate

prEN IEC 61000-4-2:2024

Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test

dea: 2024-07-26

33.120 Componente și accesorii pentru echipament de telecomunicații

prEN IEC 62680-1-2:2024

Universal serial bus interfaces for data and power - Part 1-2: Common components - USB power delivery specification

dea: 2024-08-02

33.120.20 Fire şi cabluri simetrice

prEN IEC 62680-1-3:2024

Universal serial bus interfaces for data and power - Part 1-3: Common components - USB typec® cable and connector specification

dea: 2024-08-02

33.120.30 Conectoare pentru frecvenţe radio

prEN IEC 62680-1-3:2024

Universal serial bus interfaces for data and power - Part 1-3: Common components - USB typec® cable and connector specification

dea: 2024-08-02

prEN IEC 63185:2024

Measurement of the complex permittivity for low-loss dielectric substrates balanced-type circular disk resonator method

dea: 2024-08-16

33.180 Comunicații prin fibră optică

33.180.01 Sisteme cu fibră optică în general

EN 62148-2:2011/prA1:2024

Amendment 1 - Fibre optic active components and devices - Package and interface standards - Part 2: SFF 10-pin transceivers

prEN IEC 62496-4-3:2024

Optical circuit boards - Part 4-3: Interface standards - Terminated waveguide OCB assembly using a single-row 32-channel PMT connector intermateable with a 250-µm pitch MPO 16 dea: 2024-07-05

33.180.10 Fibre optice şi cabluri

prEN IEC 60794-1-205:2024

Optical fibre cables - Part 1-205: Generic specification - Basic optical cable test procedures - Environmental test methods - Water penetration, method F5 dea: 2024-08-23

prEN IEC 60794-1-214:2024

Optical fibre cables - Part 1-214: Generic specification - Basic optical cable test procedures - Environmental test methods - Cable UV resistance test, method F14 dea: 2024-08-23

prEN IEC 60794-1-302:2024

Optical fibre cables - Part 1-302: Generic specification - Basic optical cable test procedures - Cable element test methods - Ribbon dimensions and geometry - Visual method, Method G2 dea: 2024-08-02

35.020 Tehnologia informației (IT) în general

CLC/FprTS 50600-4-31:2024

Information technology - Data centre facilities and infrastructures - Part 4-31: Key performance indicators for Resilience dea: 2024-07-26

35.110 Retele

CLC/FprTS 50600-4-31:2024

Information technology - Data centre facilities and infrastructures - Part 4-31: Key performance indicators for Resilience dea: 2024-07-26

35.160 Sisteme de microprocesoare

CLC/FprTS 50600-4-31:2024

Information technology - Data centre facilities and infrastructures - Part 4-31: Key performance indicators for Resilience dea: 2024-07-26

35.200 Echipament de interfață și interconectare

prEN IEC 62680-1-2:2024

Universal serial bus interfaces for data and power - Part 1-2: Common components - USB power delivery specification

prEN IEC 62680-1-3:2024

Universal serial bus interfaces for data and power - Part 1-3: Common components - USB type-c® cable and connector specification

dea: 2024-08-02

35.240 Aplicaţii privind tehnologia informaţiei

35.240.50 Aplicații IT în industrie

prEN IEC 63430:2024

Data container for wearable sensor

dea: 2024-08-02

43.120 Vehicule rutiere electrice

prEN IEC 62840-1:2024

Electric vehicle battery swap system - Part 1: General and guidance

dea: 2024-08-02

prEN IEC 62840-2:2024

Electric vehicle battery swap system - Part 2: Safety requirements

dea: 2024-08-09

prEN IEC 63380-2:2024

Local charging station management systems and local energy management systems network connectivity and information exchange - Part 2: Specific data model mapping

dea: 2024-08-02

prEN IEC 63380-3:2024

Local charging station management systems and local energy management systems network connectivity and information exchange - Part 3: Communication protocol and cybersecurity specific aspects

dea: 2024-08-02

47.020 Construcții navale și structuri maritime în general

47.020.70 Echipament pentru navigație și control

EN IEC 62288:2022/prA1:2024

Amendment 1 - Maritime navigation and radiocommunication equipment and systems - Presentation of navigation-related information on shipborne navigational displays - General requirements, methods of testing and required test results

dea: 2024-08-16

55.230 Distribuitoare automate pentru vânzare

EN IEC 60335-2-75:2023/prAB:2024

Household and similar electrical appliances - Safety - Part 2-75: Particular requirements for commercial dispensing appliances and vending machines

59.080 Produse din industria textilă

59.080.80 Textile inteligente

prEN IEC 63430:2024

Data container for wearable sensor

dea: 2024-08-02

61.080 Maşini de cusut şi alte echipamente pentru industria de confecții

prEN IEC 60335-2-28:2024

Household and similar electrical appliances - Safety - Part 2-28: Particular requirements for sewing machines

dea: 2024-08-16

prEN IEC 60335-2-28:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-28: Particular requirements for sewing machines

dea: 2024-08-16

71.100 Produse din industria chimică

71.100.45 Agenţi frigorifici şi antigeluri

prEN IEC 60335-2-104:2024

Household and similar electrical appliances - Safety - Part 2-104: Particular requirements for appliances to recover and/or recycle refrigerant from air conditioning and refrigeration equipment

dea: 2024-08-09

prEN IEC 60335-2-104:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-104: Particular requirements for appliances to recover and/or recycle refrigerant from air conditioning and refrigeration equipment

dea: 2024-08-09

91.140 Instalaţii în clădiri

91.140.50 Sisteme de alimentare cu energie electrică

HD 60364-8-82:2022/prAA:2024

Low-voltage electrical installations - Part 8-82: Functional aspects - Prosumer's low-voltage electrical installations

dea: 2024-08-02

97.040 Echipament de bucătărie

97.040.30 Aparate de răcit de uz casnic

EN IEC 60335-2-34:2023/prAB:2024

Household and similar electrical appliances - Safety - Part 2-34: Particular requirements for

97.040.50 Aparate mici de bucătărie

prEN IEC 60335-2-13:2024

Household and similar electrical appliances - Safety - Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances

dea: 2024-08-16

prEN IEC 60335-2-13:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances

dea: 2024-08-16

prEN IEC 60335-2-16:2024

Household and similar electrical appliances - Safety - Part 2-16: Particular requirements for food waste disposers

dea: 2024-08-16

prEN IEC 60335-2-16:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-16: Particular requirements for food waste disposers

dea: 2024-08-16

prEN IEC 60335-2-17:2024

Household and similar electrical appliances - Safety - Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances

dea: 2024-08-16

prEN IEC 60335-2-17:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances

dea: 2024-08-16

97.060 Echipamente de spălat

prEN 50731:2024

Durability - Measurement method for the assessment of the reliability of washing machines for household use

dea: 2024-07-26

prEN IEC 60335-2-3:2024

Household and similar electrical appliances - Safety - Part 2-3: Particular requirements for electric irons

dea: 2024-08-16

prEN IEC 60335-2-3:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-3: Particular requirements for electric irons

prEN IEC 60335-2-4:2024

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

dea: 2024-08-16

prEN IEC 60335-2-4:2024/prAA:2024

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

dea: 2024-08-16

97.100 Aparate de încălzit de uz casnic, industrial și comercial

97.100.10 Aparate de încălzit electrice

prEN IEC 60335-2-106:2024

Household and similar electrical appliances - Safety - Part 2-106: Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings dea: 2024-08-09

prEN IEC 60335-2-106:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-106: Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings dea: 2024-08-09

97.120 Comenzi automate de uz casnic

prEN IEC 60730-2-23:2024

Automatic electrical controls - Part 2-23: Particular requirements for electrical sensors and sensor elements

dea: 2024-08-02

97.180 Echipamente menajere şi comerciale diverse

prEN IEC 60335-2-28:2024

Household and similar electrical appliances - Safety - Part 2-28: Particular requirements for sewing machines

dea: 2024-08-16

prEN IEC 60335-2-28:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-28: Particular requirements for sewing machines

dea: 2024-08-16

prEN IEC 60335-2-59:2024

Household and similar electrical appliances - Safety - Part 2-59: Particular requirements for insect killers

dea: 2024-08-16

prEN IEC 60335-2-59:2024/prAA:2024

Household and similar electrical appliances - Safety - Part 2-59: Particular requirements for

insect killers dea: 2024-08-16