Nove pobude za delo v IEC – AVGUST 2023

Referenčna oznaka	Naslov	Tehnični odbor
100/4022/NP	PNW 100-4022 ED1: A new part of IEC 61937: High Versatility 3D Audio Coding	TC 100/TA 20
105/1005/NP	PNW 105-1005 ED1: Fuel cell technologies - Part 4-401: Fuel cell power systems for propulsion and auxiliary power units - Maritime sector - Safety of PEMFC-Systems	TC 105
116/679/NP	PNW 116-679 ED1: Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-24: Particular requirements for hand-held oscillating multifunction tools	TC 116
119/453/NP	PNW 119-453 ED1: International Electrotechnical Vocabulary (IEV) - Part 543: Printed and Flexible Electronics	TC 119
22E/254/NP	Replaced by 22E/254A/NP	SC 22E
22E/254A/NP	PNW 22E-254 ED1: InterLink Converters (ILC) - Safety and Performance Requirements	SC 22E
22E/256/NP	PNW TS 22E-256 ED1: Power Electronic Converters part of Distributed Energy Resources (DER) - Test methods and guidance for assessment of functional requirements related to safety and power quality	SC 22E
22H/311/NP	PNW 22H-311 ED1: Uninterruptible power systems (UPS) - Part 5-1: DC output UPS - Safety requirements	SC 22H
31/1717/NP	PNW 31-1717 ED1: Explosive atmospheres ? Part 45 - Electrical Ignition Systems for Internal Combustion Engines	TC 31
34/1076/NP	PNW 34-1076 ED1: Germicidal UV luminaires ? Radiation safety	TC 34
46C/1268/NP	PNW 46C-1268 ED1: Twinax cables for digital communications - Part 1-2: Time-domain impedance test method for twinax cables for digital communications	SC 46C
47E/815/NP	PNW 47E-815 ED1: Semiconductor devices ? Part 5-18: Optoelectronic devices ? Light emitting diodes ? Test method of the macro photoluminescence for epitaxial wafers of micro light emitting diodes	SC 47E
47F/442/NP	PNW 47F-442 ED1: Semiconductor devices - Micro-electromechanical devices - Part 50: MEMS capacitive silicon microphone	SC 47F
49/1437/NP	Replaced by 49/1437A/NP	TC 49
49/1437A/NP	PNW 49-1437 ED1: Lithium tantalate and lithium niobate crystal for surface acoustic wave (SAW) device applications - Specifications	TC 49
62/474/NP	PNW 62-474 ED1: Machine Learning-enabled Medical Device ? Performance Evaluation Process	TC 62
62A/1516/NP	PNW TS 62A-1516 ED1: Medical devices ? Guidance on the application of ISO 14971 - Part 2: Machine learning in artificial intelligence	SC 62A

86B/4795/NP	PNW 86B-4795 ED1: Fibre optic interconnecting devices and passive components ? Fibre optic connector interfaces ? Part 7-4: Type MPO connector family ? One fibre row 16 fibres wide	SC 86B
88/976/NP	PNW 88-976 ED1: Electromagnetic Compatibility (EMC) Requirements and test methods	TC 88
88/980/NP	PNW PAS 88-980 ED1: Wind energy generation systems - Part 60: Validation of computational models	TC 88
91/1892/NP	PNW 91-1892 ED1: Materials for printed boards and other interconnecting structures ? Part 2-XX: Reinforced base materials clad and unclad ? Halogenated modified or unmodified resin system, woven E-glass laminate sheets of defined dissipation factor (less than 0,005 at 10 GHz) and flammability (vertical burning test), copper-clad for high speed applications	TC 91