

Zur Kritik vorgelegte Entwürfe

Im Hinblick auf die spätere Übernahme in das Normenwerk von Electrosuisse werden folgende Entwürfe zur Stellungnahme ausgeschrieben. Alle an der Materie Interessierten sind hiermit eingeladen, diese Entwürfe zu prüfen und eventuelle Stellungnahmen dazu Electrosuisse schriftlich einzureichen. Die ausgeschriebenen Entwürfe (im Normenshop nicht aufgeführt) können gegen Kostenbeteiligung beim Normenverkauf, Electrosuisse, Luppmenstrasse 1, 8320 Fehraltorf, Tel. +41 58 595 12 64, normenverkauf@electrosuisse.ch, bezogen werden.

Projets de normes mis à l'enquête

En vue d'une reprise ultérieure dans le recueil des normes d'Electrosuisse, les projets suivants sont mis à l'enquête pour prise de position. Tous les intéressés en la matière sont invités à étudier ces projets et à adresser, par écrit, leurs observations éventuelles à Electrosuisse. Les projets mis à l'enquête (non mentionnés au shop en ligne) peuvent être obtenus, moyennant une participation aux frais, auprès d'Electrosuisse, Vente des normes, Luppmenstrasse 1, 8320 Fehraltorf, tél. +41 58 595 12 64, normenverkauf@electrosuisse.ch.

TK IoT prEN ISO/IEC 24760-1 IT Security and Privacy - A framework for identity management - Part 1: Terminology and concepts (ISO/IEC 24760-1:2019)	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
TK 1 25/730/CDV - Draft IEC 80000-1 Quantities and units - Part 1: General	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 9 9/2789/CDV - Draft IEC 62973-3 Railway applications - Rolling stock - Batteries for auxiliary power supply systems - Part 3: Lead acid batteries	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 22 22G/450/CDV - Draft IEC//EN IEC 61800-3 Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods for PDS and machine tools	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
UK 23B EN IEC 60669-2-1:2021/prAA Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic control devices	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
TK 31 EN 50104:2019/prA1 Electrical equipment for the detection and measurement of oxygen - Performance requirements and test methods	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
TK 40 40/2917/CDV - Draft IEC//EN IEC 60384-14 Fixed capacitors for use in electronic equipment - Part 14: Sectional specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
TK 46 46A/1550/CDV - Draft IEC 61196-5 Coaxial communication cables - Part 5: Sectional specification for CATV trunk and distribution cables	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 47 47/2751/CDV - Draft IEC 63068-4 Semiconductor devices - Non-destructive recognition criteria of defects in silicon carbide homoepitaxial wafer for power devices - Part 4: Procedure for identifying and evaluating defects using a combined method of optical inspection and photoluminescence	Einsprachetermin/ délai d'envoi des observations: 2022-05-06

IEC TC 51	Einsprachetermin/ délai d'envoi des observations: 2022-04-07
51/1401A/CDV - Draft IEC//EN IEC 63300	Test methods for electrical and magnetic properties of magnetic powder cores
TK 57	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
57/2471/DTS - Draft IEC/TS 61850-7-7/A1	Amendment 1 - Communication networks and systems for power utility automation - Part 7-7: Machine-processable format of IEC 61850-related data models for tools
TK 65	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
65E/845/CDV - Draft IEC//EN IEC 61406	Identification Link
TK 81	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
81/687/CDV - Draft IEC//EN IEC 62305-2	Protection against lightning - Part 2: Risk management
TK 81	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
81/688/CDV - Draft IEC//EN IEC 62305-3	Protection against lightning - Part 3: Physical damage to structures and life hazard
TK 81	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
81/686/CDV - Draft IEC 62561-3	Lightning protection system components (LPSC) - Part 3: Requirements for isolating spark gaps (ISG)
TK 82	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
82/2012/DTS - Draft IEC/TS 62788-6-3	Measurement procedures for materials used in photovoltaic modules - Part 6-3: Adhesion testing of interfaces within PV modules
TK 82	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
82/2015/DTS - Draft IEC/TS 63209-2	Extended-stress testing of photovoltaic modules - Part 2: Component materials and packaging
TK 87	Einsprachetermin/ délai d'envoi des observations: 2022-05-20
87/786/CDV - Draft IEC//EN IEC 62127-3	Ultrasonics - Hydrophones - Part 3: Properties of hydrophones for ultrasonic fields
TK 94	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
94/631/CDV - Draft IEC//EN IEC 62246-4	Reed switches - Part 4: Application in conjunction with Magnetic Actuator used for Magnetic Sensing Devices
TK 105	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
105/894/CDV - Draft IEC//EN IEC 62282-4-102	Fuel cell technologies - Part 4-102: Fuel cell power systems for propulsion other than road vehicles and auxiliary power units (APU) - Fuel cell power systems for electrically powered industrial trucks - Performance test methods
TK 108	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
108/767/CDV - Draft IEC//EN IEC 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements
TK 108	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
prEN IEC 62368-1:2022/prAA:2022	Audio/video, information and communication technology equipment - Part 1: Safety requirements
TK 110	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
110/1401/CDV - Draft IEC 62715-2	Flexible display devices - Part 2: Essential ratings and characteristics
TK 116	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
116/564/CDV - Draft IEC//EN IEC 62841-2-12	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-12: Particular requirements for hand-held concrete vibrators

TK 116 prEN IEC 62841-2-12/prAA	Einsprachetermin/ délai d'envoi des observations: 2022-04-15 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-12: Particular requirements for hand-held concrete vibrators
TK 116 116/565/CDV - Draft IEC//EN IEC 62841-2-18	Einsprachetermin/ délai d'envoi des observations: 2022-04-15 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-18: Particular requirements for hand-held strapping tools
TK 116 prEN IEC 62841-2-18/prAA - Draft EN IEC 62841-2-18/AA	Einsprachetermin/ délai d'envoi des observations: 2022-04-15 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-18: Particular requirements for hand-held strapping tools
TK 116 116/566/CDV - Draft IEC//EN IEC 62841-2-19	Einsprachetermin/ délai d'envoi des observations: 2022-04-15 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-19: Particular requirements for hand-held jointers
TK 116 prEN IEC 62841-2-19/prAA	Einsprachetermin/ délai d'envoi des observations: 2022-04-15 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-19: Particular requirements for hand-held jointers
TK 116 116/567/CDV - Draft IEC//EN IEC 62841-2-20	Einsprachetermin/ délai d'envoi des observations: 2022-04-15 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-20: Particular requirements for hand-held band saws
TK 116 prEN IEC 62841-2-20/prAA	Einsprachetermin/ délai d'envoi des observations: 2022-04-15 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-20: Particular requirements for hand-held band saws
TK 116 116/568/CDV - Draft IEC//EN IEC 62841-2-22	Einsprachetermin/ délai d'envoi des observations: 2022-04-15 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-22: Particular requirements for hand-held cut-off machines
TK 116 prEN IEC 62841-2-22/prAA	Einsprachetermin/ délai d'envoi des observations: 2022-04-15 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-22: Particular requirements for hand-held cut-off machines
TK 116 116/569/CDV - Draft IEC//EN IEC 62841-2-23	Einsprachetermin/ délai d'envoi des observations: 2022-04-15 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-23: Particular requirements for hand-held die grinders and small rotary tools
TK 116 prEN IEC 62841-2-23/prAA	Einsprachetermin/ délai d'envoi des observations: 2022-04-15 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-23: Particular requirements for hand-held die grinders and small rotary tools
TK 116 116/572/CDV - Draft IEC//EN IEC 62841-2-3/A1	Einsprachetermin/ délai d'envoi des observations: 2022-04-22 Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-3: Particular requirements for hand-held grinders, disc-type polishers and disc-type Sanders
TK 116 EN IEC 62841-2-3:2021/prAB	Einsprachetermin/ délai d'envoi des observations: 2022-04-22 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-3: Particular requirements for hand-held grinders, disc-type polishers and disc-type Sanders

TK 116 116/560/CDV - Draft IEC//EN IEC 62841-2-6/A1 Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-6: Particular requirements for hand-held hammers	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 116 EN IEC 62841-2-6:2020/prAB Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-6: Particular requirements for hand-held hammers	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 116 116/563/CDV - Draft IEC//EN IEC 62841-2-7 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-7: Particular requirements for hand-held spray guns	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 116 prEN IEC 62841-2-7/prAA Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-7: Particular requirements for hand-held spray guns	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 116 116/573/CDV - Draft IEC//EN IEC 62841-3-14/A1 Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-14: Particular requirements for transportable drain cleaners	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
TK 116 EN 62841-3-14:2017/prAB Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-14: Particular requirements for transportable drain cleaners	Einsprachetermin/ délai d'envoi des observations: 2022-04-22
TK 116 116/570/CDV - Draft IEC//EN IEC 62841-3-3 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-3: Particular requirements for transportable planers and thicknessers	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 116 prEN IEC 62841-3-3/prAA Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-3: Particular requirements for transportable planers and thicknessers	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 116 116/571/CDV - Draft IEC//EN IEC 62841-3-8 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-8: Particular requirements for transportable single spindle vertical moulders	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 116 prEN IEC 62841-3-8/prAA Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-8: Particular requirements for transportable single spindle vertical moulders	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 119 119/382/CDV - Draft IEC 62899-202-9 Printed electronics - Part 202-9: Materials - Conductive ink - Printed patterns for mechanical test	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 215 prEN 50600-4-8 Information technology - Data centre facilities and infrastructures - Part 4-8: Carbon usage effectiveness	Einsprachetermin/ délai d'envoi des observations: 2022-04-15
TK 215 prEN 50600-4-9 Information technology - Data centre facilities and infrastructures - Part 4-9: Water Usage Effectiveness	Einsprachetermin/ délai d'envoi des observations: 2022-04-15

Ankündigung von Europäischen Normen

Das europäische Komitee für elektrotechnische Normung CENELEC hat die nachstehend aufgeführten Europäischen Normen (EN) und Harmonisierungsdokumente (HD) angenommen. Die Übernahme/Anerkennung in das schweizerische Normenwerk (SN) ist in Vorbereitung

Announce de normes européennes

Le Comité européen de normalisation CENELEC a approuvé les normes européennes (EN) et les documents d'harmonisation (HD) selon la liste ci-après. La mise en application / reconnaissance des normes européennes (EN) dans le recueil des normes suisses (SN) est en préparation.

TK 17AC

EN IEC 62271-101:2021

High-voltage switchgear and controlgear - Part 101: Synthetic testing
[IEC 62271-101:2021]

TK 21

EN 50604-1:2016/A1:2021

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

UK 23E

EN 61009-1:2012/A13:2021

Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBOs) - Part 1: General rules

TK 38

EN IEC 61869-13:2021

Instrument transformers - Part 13: Stand-alone merging unit (SAMU)
[IEC 61869-13:2021]

TK 44

EN IEC 62061:2021

Safety of machinery - Functional safety of safety-related control systems
[IEC 62061:2021]

TK 45

EN IEC 60987:2021

Nuclear power plants - Instrumentation and control important to safety - Hardware requirements
[IEC 60987:2021]

TK 48

EN IEC 61587-1:2022

Mechanical structures for electrical and electronic equipment - Tests for IEC 60917 and IEC 60297 series - Part 1: Environmental requirements, test setups and safety aspects
[IEC 61587-1:2022]

Cenelec SR 51

EN IEC 63182-3:2022

Magnetic powder cores - Guidelines on dimensions and the limits of surface irregularities - Part 3: E-cores
[IEC 63182-3:2021]

TK 59

EN 60350-1:2016/A1:2021

Household electric cooking appliances - Part 1: Ranges, ovens, steam ovens and grills - Methods for measuring performance
[IEC 60350-1:2016/A1:2021]

TK 62**EN 60601-1-10:2008/A2:2021**

Medical electrical equipment - Part 1-10: General requirements for basic safety and essential performance - Collateral Standard: Requirements for the development of physiologic closed-loop controllers

[IEC 60601-1-10:2007/A2:2020]

TK 62**EN 60601-1-8:2007/A2:2021**

Medical electrical equipment - Part 1-8: General requirements for basic safety and essential performance - Collateral Standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems

[IEC 60601-1-8:2006/A2:2020]

TK 62**EN IEC 61223-3-7:2022**

Evaluation and routine testing in medical imaging departments - Part 3-7: Acceptance and constancy tests - Imaging performance of X-ray equipment for dental cone beam computed tomography

[IEC 61223-3-7:2021]

TK 62**EN IEC 81001-5-1:2022**

Health software and health IT systems safety, effectiveness and security - Part 5-1: Security - Activities in the product life cycle

[IEC 81001-5-1:2021]

TK 65**EN IEC 60534-4:2022**

Industrial-process control valves - Part 4: Inspection and routine testing

[IEC 60534-4:2021]

TK 65**EN IEC 62439-2:2022**

Industrial communication networks - High availability automation networks - Part 2: Media Redundancy Protocol (MRP)

[IEC 62439-2:2021]

TK 65**EN IEC 62439-3:2022**

Industrial communication networks - High availability automation networks - Part 3: Parallel Redundancy Protocol (PRP) and High-availability Seamless Redundancy (HSR)

[IEC 62439-3:2021]

TK 77BC**EN IEC 55025:2022**

Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of on-board receivers

[CISPR 25:2021]

TK 79**EN 50710:2021**

Requirements for the provision of secure remote services for fire safety systems and security systems

Cenelec SR 80**EN IEC 62288:2022**

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

[IEC 62288:2021]

TK 82**EN IEC 62093:2022**

Photovoltaic system power conversion equipment - Design qualification and type approval

[IEC 62093:2022]

TK 86**EN IEC 61280-4-1:2019/A1:2022**

Fibre-optic communication subsystem test procedures - Part 4-1: Installed cabling plant -
Multimode attenuation measurement
[IEC 61280-4-1:2019/A1:2021]

TK 86**EN IEC 60794-1-401:2021**

Optical fibre cables - Part 1-401: Generic specification - Basic optical cable test procedures -
Electrical test methods - Short-circuit test (for OPGW, OPPC and OPAC), Method H1
[IEC 60794-1-401:2021]

TK 86**EN IEC 60794-1-402:2021**

Optical fibre cables - Part 1-402: Generic specification - Basic optical cable test procedures -
Electrical test methods - Lightning test (for OPGW, OPPC and OPAC), Method H2
[IEC 60794-1-402:2021]

TK 88**EN IEC 61400-50-3:2022**

Wind energy generation systems - Part 50-3: Use of nacelle-mounted lidars for wind
measurements
[IEC 61400-50-3:2022]

Cenelec SR 124**EN IEC 63203-406-1:2022**

Wearable electronic devices and technologies - Part 406-1: Test method for measuring surface
temperature of wrist-worn wearable electronic devices while in contact with human skin
[IEC 63203-406-1:2021]

Neue Schweizer Normen (SN)

Die nachstehend aufgeführten Normen erhalten mit dem aufgeführten Datum ihre Gültigkeit im Schweizerischen Normenwerk.

Nouvelles normes suisses (SN)

Les normes ci-dessous obtiennent, avec la date indiquée, leur validité dans le recueil des normes suisses.

TK 8**Gültig ab/ valable à partir du 2022-02-23****SN EN IEC 62934:2021**

Netzintegration der Erzeugung erneuerbarer Energien - Begriffe und Definitionen

Intégration de la production d'énergie renouvelable aux réseaux électriques - Termes et définitions