
MEDDELELSER FRA NORSK ELEKTROTEKNISK KOMITE

IEC-normer og tekniske rapporter
CENELEC Europeanormer (EN)
CENELEC Harmoniseringsdokumenter (HD)
Prosjekter under behandling i CENELEC

Sortert etter ICS-koder

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Forslag til normer på høring - europeiske (CLC)

CLC/FprTS 51643-32:2020

Low-voltage surge protective devices - Part 32: Surge protective devices connected to the DC side of photovoltaic installations - Selection and application principles

Språk: en Utarbeidet av: CLC/TC37A

Voteringsfrist: 17.04.2020

EN 60061-1:1993/FprA60:2020

Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamps Caps

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 13.03.2020

EN 60335-2-2:2010/prAC:2020

Household and similar electrical appliances - Safety - Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 17.04.2020

EN 60335-2-5:2015/prA1:2020

Household and similar electrical appliances - Safety - Part 2-5: Particular requirements for dishwashers

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 17.04.2020

FprEN IEC 60076-22-7:2020

Power transformers - Part 22-7: Power transformer and reactor fittings - Accessories and fittings

Språk: en Utarbeidet av: CLC/TC14

Voteringsfrist: 27.03.2020

FprEN IEC 61169-63:2020

Radio frequency connectors - Part 63: Sectional specification - RF coaxial connectors with inner diameter of outer conductor 6,5 mm (0,256 in) with bayonet lock - Characteristic impedance 75 ohms (type BNC 75)

Språk: en Utarbeidet av: CLC/SR46F

Voteringsfrist: 27.03.2020

FprEN IEC 61189-5-504:2020

Test methods for electrical materials, printed boards and other interconnection structures and assemblies - Part 5-504: General test methods for materials and assemblies - Process ionic contamination testing (PICT)

Språk: en Utarbeidet av: CLC/SR91

Voteringsfrist: 13.03.2020

FprEN IEC 61754-35:2020

Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 35: Type LSHE connector family for harsh environments

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 13.03.2020

FprEN IEC 62933-5-2:2020

Electrical energy storage (EES) systems - Part 5-2: Safety requirements for grid integrated EES systems - electrochemical based systems

Språk: en Utarbeidet av: CLC/SR120

Voteringsfrist: 13.03.2020

FprEN IEC 62984-3:2020

High Temperature secondary Batteries - Part 3: Sodium-based Batteries - Performance requirements and tests

Språk: en Utarbeidet av: CLC/TC21X

Voteringsfrist: 13.03.2020

Forslag til normer på høring - europeiske (CLC)

FprEN IEC 63086-1:2020

Household and similar electrical air cleaning appliances - Methods for measuring the performance - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 13.03.2020

FprEN ISO/IEC 17000:2020

Conformity assessment - Vocabulary and general principles (ISO/IEC/FDIS 17000:2020)

Språk: en Utarbeidet av: CEN/CLC/JTC 1

Voteringsfrist: 25.03.2020

HD 60364-7-708:2017/prAA:2020

Low-voltage electrical installations - Part 7-708: Requirements for special installations or locations - Caravan parks, camping parks and similar locations

Språk: en Utarbeidet av: CLC/TC64

Voteringsfrist: 01.05.2020

prEN IEC 60839-11-33:2020

Alarm and electronic security systems - Part 11-33: Electronic access control systems - Access control configuration based on web services

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 24.04.2020

prEN IEC 62196-6:2020

Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 6: Dimensional compatibility requirements for DC pin and contact-tube vehicle couplers for DC EV supply equipment where protection relies on ele

Språk: en Utarbeidet av: CLC/TC23H

Voteringsfrist: 24.04.2020

prEN IEC 62235-451-10:2020

Framework for energy market communications - Part 451-10: Profiles for energy consumption data ("My Energy Data")

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 17.04.2020

prEN IEC 62934:2020

Grid integration of renewable energy generation - Terms, definitions and symbols

Språk: en Utarbeidet av: CLC/TC8X

Voteringsfrist: 08.05.2020

prEN IEC 63120:2020

Refurbishment of medical electrical equipment, medical electrical systems and sub-assemblies and reuse of components as part of the extended life-cycle

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 17.04.2020

prEN ISO 15223-1:2020

Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements (ISO/DIS 15223-1:2020)

Språk: en Utarbeidet av: CEN/CLC/JTC 3

Voteringsfrist: 07.05.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon

NEK IEC 60050-485 Utgave: 1.0 År: 2020

International Electrotechnical Vocabulary (IEV) - Part 485: Fuel cell technologies

Språk: en/fr Utarbeidet av: IEC/TC105

Fastsatte norske europnormer

NEK EN 60335-2-82:2003/A2:2020

Household and similar electrical appliances - Safety - Part 2-82: Particular requirements for amusement machines and personal service machines

Språk: en Utarbeidet av: CLC/TC61

NEK EN ISO/IEC 27000:2020

Information technology - Security techniques - Information security management systems - Overview and vocabulary (ISO/IEC 27000:2018)

Språk: en Utarbeidet av: CEN/CLC/JTC 13

Forslag til normer på høring - europeiske (CLC)

FprEN ISO/IEC 17000:2020

Conformity assessment - Vocabulary and general principles (ISO/IEC/FDIS 17000:2020)

Språk: en Utarbeidet av: CEN/CLC/JTC 1

Voteringsfrist: 25.03.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon

NEK IEC/SRD 63234-1 Utgave: 1.0 År: 2020

Economic evaluation of active assisted living services - Part 1: Framework

Språk: en Utarbeidet av: IEC/AAL

NEK IEC/SRD 63234-2 Utgave: 1.0 År: 2020

Economic evaluation of active assisted living services - Part 2: Example of use - Monitoring patients with chronic diseases

Språk: en Utarbeidet av: IEC/AAL

Fastsatte norske europasnormer

NEK EN IEC 61123:2020

Reliability testing - Compliance test plans for success ratio

Språk: en Utarbeidet av: CLC/SR56

Rapporter fra IEC (IEC/TS og CISPR/TS)

NEK IEC/TS 62607-4-8 Utgave: 1.0 År: 2020

Nanomanufacturing - Key control characteristics - Part 4-8: Nano-enabled electrical energy storage - Determination of water content in electrode nanomaterials, Karl Fischer method

Språk: en Utarbeidet av: IEC/TC113/JPT 10797

Forslag til normer på høring - europeiske (CLC)

FprCEN ISO/TR 20416:2020

Medical devices - Post-market surveillance for manufacturers (ISO/DTR 20416:2020)

Språk: en Utarbeidet av: CEN/CLC/JTC 3

Voteringsfrist: 29.04.2020

prEN ISO 15223-1:2020

Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 1: General requirements (ISO/DIS 15223-1:2020)

Språk: en Utarbeidet av: CEN/CLC/JTC 3

Voteringsfrist: 07.05.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon

NEK IEC 61223-3-6 Utgave: 1.0 År: 2020

Evaluation and routine testing in medical imaging departments - Part 3-6: Acceptance and constancy tests - Imaging performance of mammographic X-ray equipment used in a mammographic tomosynthesis mode of operation

Språk: en/fr Utarbeidet av: IEC/SC62B

Forslag til normer på høring - europeiske (CLC)

FprEN IEC 60695-1-12:2020

Fire hazard testing - Part 1-12: Guidance for assessing the fire hazard of electrotechnical products - Fire safety engineering

Språk: en Utarbeidet av: CLC/SR89

Voteringsfrist: 27.03.2020

HD 60364-5-52:2011/prAB:2020

Low-voltage electrical installations - Part 5-52: Selection and erection of electrical equipment - Wiring systems

Språk: en Utarbeidet av: CLC/TC64

Voteringsfrist: 24.04.2020

prEN 50134-5:2020

Alarm systems - Social alarm systems - Part 5: Interconnections and communications

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 01.05.2020

prEN IEC 60695-2-12:2020

Fire hazard testing - Part 2-12: Glowing/hot-wire based test methods - Glow-wire flammability index (GWFI) test method for materials

Språk: en Utarbeidet av: CLC/SR89

Voteringsfrist: 17.04.2020

prEN IEC 60704-1:2020

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 17.04.2020

prEN IEC 61010-2-202:2020

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-202: Particular requirements for electrically operated valve actuators

Språk: en Utarbeidet av: CLC/TC65X/WG01

Voteringsfrist: 17.04.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon

NEK IEC 62387 Utgave: 2.0 År: 2020

Radiation protection instrumentation - Dosimetry systems with integrating passive detectors for individual, workplace and environmental monitoring of photon and beta radiation

Språk: en/fr Utarbeidet av: IEC/SC45B

NEK IEC 62387 RLV Utgave: 2.0 År: 2020

Radiation protection instrumentation - Dosimetry systems with integrating passive detectors for individual, workplace and environmental monitoring of photon and beta radiation

Språk: en Utarbeidet av: IEC/SC45B

Rapporter fra IEC (IEC/TR og CISPR/TR)

NEK IEC/TR 61511-4 Utgave: 1.0 År: 2020

Functional safety - Safety instrumented systems for the process industry sector - Part 4: Explanation and rationale for changes in IEC 61511-1 from Edition 1 to Edition 2

Språk: en Utarbeidet av: IEC/SC65A

Fastsatte norske europandarder

NEK EN 45554:2020

General methods for the assessment of the ability to repair, reuse and upgrade energy-related products

Språk: en Utarbeidet av: CEN/CLC/JTC 10

NEK EN 50553:2012/A2:2020

Railway applications - Requirements for running capability in case of fire on board of rolling stock

Språk: en Utarbeidet av: CLC/TC9X

NEK EN 50614:2020

Requirements for the preparing for re-use of waste electrical and electronic equipment

Språk: en Utarbeidet av: CLC/TC111X

NEK EN 60335-2-78:2003/A11:2020

Household and similar electrical appliances - Safety - Part 2-78: Particular requirements for outdoor barbecues

Språk: en Utarbeidet av: CLC/TC61

NEK EN 61034-1:2005/A2:2020

Measurement of smoke density of cables burning under defined conditions - Part 1: Test apparatus

Språk: en Utarbeidet av: CLC/TC20

NEK EN 61034-2:2005/A2:2020

Measurement of smoke density of cables burning under defined conditions - Part 2: Test procedure and requirements

Språk: en Utarbeidet av: CLC/TC20

NEK EN IEC 62115:2020

Electric toys - Safety

Språk: en Utarbeidet av: CLC/TC61

NEK EN IEC 62115:2020/A11:2020

Electric toys - Safety

Språk: en Utarbeidet av: CLC/TC61

Forslag til normer på høring - europeiske (CLC)

prEN IEC 61010-2-202:2020

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-202: Particular requirements for electrically operated valve actuators

Språk: en Utarbeidet av: CLC/TC65X/WG01

Voteringsfrist: 17.04.2020

Rapporter fra IEC (IEC/TS og CISPR/TS)

NEK IEC/TS 62749 Utgave: 2.0 År: 2020

Assessment of power quality - Characteristics of electricity supplied by public networks

Språk: en Utarbeidet av: IEC/TC8

NEK IEC/TS 62749 RLV Utgave: 2.0 År: 2020

Assessment of power quality - Characteristics of electricity supplied by public networks

Språk: en Utarbeidet av: IEC/TC8

Forslag til normer på høring - europeiske (CLC)

prEN IEC 61010-2-202:2020

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-202: Particular requirements for electrically operated valve actuators

Språk: en Utarbeidet av: CLC/TC65X/WG01

Voteringsfrist: 17.04.2020

Fastsatte norske europasnormer

NEK EN IEC 61123:2020

Reliability testing - Compliance test plans for success ratio

Språk: en Utarbeidet av: CLC/SR56

Forslag til normer på høring - europeiske (CLC)

prEN IEC 60335-2-40:2020

Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 24.04.2020

Forslag til normer på høring - europeiske (CLC)**FprEN IEC 62541-13:2020***OPC Unified Architecture - Part 13: Aggregates*

Språk: en Utarbeidet av: CLC/TC65X/WG01

Voteringsfrist: 27.03.2020

prEN IEC 61010-2-202:2020*Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-202: Particular requirements for electrically operated valve actuators*

Språk: en Utarbeidet av: CLC/TC65X/WG01

Voteringsfrist: 17.04.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 62841-3-9 Utgave: 2.0 År: 2020***Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-9: Particular requirements for transportable mitre saws*

Språk: en/fr Utarbeidet av: IEC/TC116_2

NEK IEC 62841-3-9 RLV Utgave: 2.0 År: 2020*Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-9: Particular requirements for transportable mitre saws*

Språk: en Utarbeidet av: IEC/TC116_2

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 61511-4 Utgave: 1.0 År: 2020***Functional safety - Safety instrumented systems for the process industry sector - Part 4: Explanation and rationale for changes in IEC 61511-1 from Edition 1 to Edition 2*

Språk: en Utarbeidet av: IEC/SC65A

NEK IEC/TR 63082-1 Utgave: 1.0 År: 2020*Intelligent device management - Part 1: Concepts and terminology*

Språk: en Utarbeidet av: IEC/SC65E/JWG5

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 63164-1 Utgave: 1.0 År: 2020***Reliability of industrial automation devices and systems - Part 1: Assurance of automation devices reliability data and specification of their source*

Språk: en Utarbeidet av: IEC/TC65

Fastsatte norske europasnormer**NEK EN IEC 63078:2020***Installations for electroheating and electromagnetic processing - Test methods for induction through-heating installations*

Språk: en Utarbeidet av: CLC/SR27

Forslag til normer på høring - europeiske (CLC)

EN 62788-1-6:2017/FprA1:2020

Measurement procedures for materials used in photovoltaic modules - Part 1-6: Encapsulants - Test methods for determining the degree of cure in Ethylene-Vinyl Acetate

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 20.03.2020

FprEN IEC 61701:2020

Photovoltaic (PV) modules - Salt mist corrosion testing

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 27.03.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon

NEK IEC 60050-485 Utgave: 1.0 År: 2020

International Electrotechnical Vocabulary (IEV) - Part 485: Fuel cell technologies

Språk: en/fr Utarbeidet av: IEC/TC105

NEK IEC 62282-8-101 Utgave: 1.0 År: 2020

Fuel cell technologies - Part 8-101: Energy storage systems using fuel cell modules in reverse mode - Test procedures for the performance of solid oxide single cells and stacks, including reversible operation

Språk: en/fr Utarbeidet av: IEC/TC105

Rapporter fra IEC (IEC/TR og CISPR/TR)

NEK IEC/TR 63196 Utgave: 1.0 År: 2020

Switchgear and controlgear and their assemblies for low-voltage - Energy efficiency

Språk: en Utarbeidet av: IEC/TC121

Forslag til normer på høring - europeiske (CLC)**CLC/FprTS 50238-2:2020**

Railway applications - Compatibility between rolling stock and train detection systems - Part 2: Compatibility with track circuits

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 01.05.2020

FprEN IEC 60034-3:2020

Rotating electrical machines - Part 3: Specific requirements for synchronous generators driven by steam turbines or combustion gas turbines and for synchronous compensators

Språk: en Utarbeidet av: CLC/TC2

Voteringsfrist: 06.03.2020

FprEN IEC 60317-0-4:2020

Specifications for particular types of winding wires - Part 0-4: General requirements - Glass-fibre wound, resin or varnish impregnated, bare or enamelled rectangular copper wire

Språk: en Utarbeidet av: CLC/TC55

Voteringsfrist: 27.03.2020

FprEN IEC 60695-1-12:2020

Fire hazard testing - Part 1-12: Guidance for assessing the fire hazard of electrotechnical products - Fire safety engineering

Språk: en Utarbeidet av: CLC/SR89

Voteringsfrist: 27.03.2020

FprEN IEC 60947-3:2020

Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units

Språk: en Utarbeidet av: CLC/TC121A

Voteringsfrist: 13.03.2020

FprEN IEC 61439-1:2020

Low-voltage switchgear and controlgear assemblies - Part 1: General rules

Språk: en Utarbeidet av: CLC/SR121B

Voteringsfrist: 13.03.2020

FprEN IEC 62020-1:2020

Electrical accessories - Residual current monitors for household and similar uses (RCMs)

Språk: en Utarbeidet av: CLC/TC23E

Voteringsfrist: 13.03.2020

prEN IEC 60034-11:2020

Rotating electrical machines - Part 11: Thermal protection

Språk: en Utarbeidet av: CLC/TC2

Voteringsfrist: 17.04.2020

prEN IEC 60695-2-12:2020

Fire hazard testing - Part 2-12: Glowing/hot-wire based test methods - Glow-wire flammability index (GWFI) test method for materials

Språk: en Utarbeidet av: CLC/SR89

Voteringsfrist: 17.04.2020

prEN IEC 60947-6-1:2020

Low-voltage switchgear and controlgear - Part 6-1: Multiple function equipment - Transfer switching equipment

Språk: en Utarbeidet av: CLC/TC121A

Voteringsfrist: 24.04.2020

Forslag til normer på høring - europeiske (CLC)**prEN IEC 62040-3:2020**

Uninterruptible power systems (UPS) - Part 3: Method of specifying the performance and test requirements

Språk: en Utarbeidet av: CLC/TC22X

Voteringsfrist: 17.04.2020

prEN IEC 62271-200:2020

High-voltage switchgear and controlgear - Part 200: AC metal-enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV

Språk: en Utarbeidet av: CLC/TC17AC

Voteringsfrist: 24.04.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60086-6 Utgave: 1.0 År: 2020**

Primary batteries - Part 6: Guidance on environmental aspects

Språk: en/fr Utarbeidet av: IEC/TC35

NEK IEC 60092-350 Utgave: 5.0 År: 2020

Electrical installations in ships - Part 350: General construction and test methods of power, control and instrumentation cables for shipboard and offshore applications

Språk: en Utarbeidet av: IEC/SC18A

NEK IEC 60092-354 Utgave: 4.0 År: 2020

Electrical installations in ships - Part 354: Single- and three-core power cables with extruded solid insulation for rated voltages 6 kV ($U_{m} = 7,2$ kV) up to 30 kV ($U_{m} = 36$ kV)

Språk: en/fr Utarbeidet av: IEC/SC18A

NEK IEC 60092-350 RLV Utgave: 5.0 År: 2020

Electrical installations in ships - Part 350: General construction and test methods of power, control and instrumentation cables for shipboard and offshore applications

Språk: en Utarbeidet av: IEC/SC18A

NEK IEC 60092-354 RLV Utgave: 4.0 År: 2020

Electrical installations in ships - Part 354: Single- and three-core power cables with extruded solid insulation for rated voltages 6 kV ($U_{m} = 7,2$ kV) up to 30 kV ($U_{m} = 36$ kV)

Språk: en Utarbeidet av: IEC/SC18A

NEK IEC 60598-2-1 Utgave: 2.0 År: 2020

Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires

Språk: en/fr Utarbeidet av: IEC/SC34D

NEK IEC 61854 Utgave: 2.0 År: 2020

Overhead lines - Requirements and tests for spacers

Språk: en/fr Utarbeidet av: IEC/TC11

NEK IEC 61854 RLV Utgave: 2.0 År: 2020

Overhead lines - Requirements and tests for spacers

Språk: en Utarbeidet av: IEC/TC11

NEK IEC 62932-1 Utgave: 1.0 År: 2020

Flow battery energy systems for stationary applications - Part 1: Terminology and general aspects

Språk: en Utarbeidet av: IEC/TC21

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 62932-2-1 Utgave: 1.0 År: 2020***Flow battery energy systems for stationary applications - Part 2-1: Performance general requirements and test methods*

Språk: en Utarbeidet av: IEC/TC21

NEK IEC 62932-2-2 Utgave: 1.0 År: 2020*Flow battery energy systems for stationary applications - Part 2-2 Safety requirements*

Språk: en Utarbeidet av: IEC/TC21

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 62544-am2 Utgave: 1.0 År: 2020***Amendment 2 - High-voltage direct current (HVDC) systems - Application of active filters*

Språk: en Utarbeidet av: IEC/SC22F

NEK IEC/TR 62544 CSV Utgave: 1.2 År: 2020*High-voltage direct current (HVDC) systems - Application of active filters*

Språk: en Utarbeidet av: IEC/SC22F

NEK IEC/TR 63196 Utgave: 1.0 År: 2020*Switchgear and controlgear and their assemblies for low-voltage - Energy efficiency*

Språk: en Utarbeidet av: IEC/TC121

NEK IEC/TR 63239 Utgave: 1.0 År: 2020*Radio frequency beam wireless power transfer (WPT) for mobile devices*

Språk: en Utarbeidet av: IEC/TC100/TA 15

Fastsatte norske europasnormer**NEK EN 50163:2004/A2:2020***Railway applications - Supply voltages of traction systems*

Språk: en Utarbeidet av: CLC/TC9X

NEK EN 50310:2016/A1:2020*Telecommunications bonding networks for buildings and other structures*

Språk: en Utarbeidet av: CLC/TC215

NEK EN 50614:2020*Requirements for the preparing for re-use of waste electrical and electronic equipment*

Språk: en Utarbeidet av: CLC/TC111X

NEK EN 60669-1:2018/AC:2020-02*Switches for household and similar fixed electrical installations - Part 1: General requirements*

Språk: en Utarbeidet av: CLC/TC23BX

NEK EN 60947-2:2017/A1:2020*Low-voltage switchgear and controlgear - Part 2: Circuit-breakers*

Språk: en Utarbeidet av: CLC/TC121A

NEK EN 61034-1:2005/A2:2020*Measurement of smoke density of cables burning under defined conditions - Part 1: Test apparatus*

Språk: en Utarbeidet av: CLC/TC20

Fastsatte norske europasnormer

NEK EN 61034-2:2005/A2:2020

Measurement of smoke density of cables burning under defined conditions - Part 2: Test procedure and requirements

Språk: en Utarbeidet av: CLC/TC20

NEK EN 62026-3:2015/A11:2020

Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 3: DeviceNet

Språk: en Utarbeidet av: CLC/TC121A

NEK EN IEC 60079-0:2018/AC:2020-02

Explosive atmospheres - Part 0: Equipment - General requirements

Språk: en Utarbeidet av: CLC/TC31

NEK EN IEC 62041:2020

Transformers, power supplies, reactors and similar products - EMC requirements

Språk: en Utarbeidet av: CLC/SR96

Forslag til normer på høring - europeiske (CLC)**prEN IEC 61760-3:2020**

Surface mounting technology - Part 3: Standard method for the specification of components for through hole reflow (THR) soldering

Språk: en Utarbeidet av: CLC/SR91

Voteringsfrist: 17.04.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60191-2-am21 Utgave: 1.0 År: 2020**

Amendment 21 - Mechanical standardization of semiconductor devices - Part 2: Dimensions

Språk: en Utarbeidet av: IEC/SC47D

NEK IEC 60747-18-2 Utgave: 1.0 År: 2020

Semiconductor devices - Part 18-2: Semiconductor bio sensors - Evaluation process of lens-free CMOS photonic array sensor package modules

Språk: en Utarbeidet av: IEC/TC47E

NEK IEC 62435-3 Utgave: 1.0 År: 2020

Electronic components - Long-term storage of electronic semiconductor devices - Part 3: Data

Språk: en/fr Utarbeidet av: IEC/TC47

NEK IEC 62779-4 Utgave: 1.0 År: 2020

Semiconductor devices - Semiconductor interface for human body communication - Part 4: Capsule endoscope

Språk: en/fr Utarbeidet av: IEC/TC47

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 63211-2-12 Utgave: 1.0 År: 2020**

Durability test methods for electronic displays - Part 2-12: Environmental tests - Environmental conditions of use, storage and transportation of electronic displays

Språk: en Utarbeidet av: IEC/TC110

Fastsatte norske europasnormer**NEK EN 50614:2020**

Requirements for the preparing for re-use of waste electrical and electronic equipment

Språk: en Utarbeidet av: CLC/TC111X

Forslag til normer på høring - europeiske (CLC)**EN 55011:2016/prA3:2020 {fragment 1}**

Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement - Requirements for air-gap wireless power transfer (WPT)

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 08.05.2020

FprEN IEC 61753-061-2:2020

Fibre optic interconnecting devices and passive components - Performance standard - Part 061-2: Single-mode fibre optic pigtailed style polarization independent isolators for category C - Controlled environments

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 13.03.2020

FprEN IEC 61977:2020

Fibre optic interconnecting devices and passive components - Fibre optic fixed filters - Generic specification

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 06.03.2020

FprEN IEC 62343-3-3:2020

Dynamic modules - Part 3-3: Performance specification templates - Wavelength selective switches

Språk: en Utarbeidet av: CLC/SR86C

Voteringsfrist: 06.03.2020

prEN IEC 62037-2:2020

Passive RF and microwave devices, intermodulation level measurement - Part 2: Measurement of passive intermodulation in coaxial cable assemblies

Språk: en Utarbeidet av: CLC/TC46X

Voteringsfrist: 08.05.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK CISPR 16-1-3-am2 Utgave: 2.0 År: 2020**

Amendment 2 - Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-3: Radio disturbance and immunity measuring apparatus - Ancillary equipment - Disturbance power

Språk: en/fr Utarbeidet av: IEC/CISPR/A

NEK CISPR 16-1-3 CSV Utgave: 2.2 År: 2020

Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-3: Radio disturbance and immunity measuring apparatus - Ancillary equipment - Disturbance power

Språk: en/fr Utarbeidet av: IEC/CISPR/A

NEK IEC 61000-4-11 Utgave: 3.0 År: 2020

Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase

Språk: en/fr Utarbeidet av: IEC/SC77A

NEK IEC 61000-4-11 RLV Utgave: 3.0 År: 2020

Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase

Språk: en Utarbeidet av: IEC/SC77A

NEK IEC 61850-7-2-am1 Utgave: 2.0 År: 2020

Amendment 1 - Communication networks and systems for power utility automation - Part 7-2: Basic information and communication structure - Abstract communication service interface (ACSI)

Språk: en/fr Utarbeidet av: IEC/TC57

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61850-7-3-am1 Utgave: 2.0 År: 2020**

Amendment 1 - Communication networks and systems for power utility automation - Part 7-3: Basic communication structure - Common data classes

Språk: en/fr Utarbeidet av: IEC/TC57

NEK IEC 61850-7-4-am1 Utgave: 2.0 År: 2020

Amendment 1 - Communication networks and systems for power utility automation - Part 7-4: Basic communication structure - Compatible logical node classes and data object classes

Språk: en/fr Utarbeidet av: IEC/TC57

NEK IEC 61850-8-1-am1 Utgave: 2.0 År: 2020

Amendment 1 - Communication networks and systems for power utility automation - Part 8-1: Specific communication service mapping (SCSM) - Mappings to MMS (ISO 9506-1 and ISO 9506-2) and to ISO/IEC 8802-3

Språk: en/fr Utarbeidet av: IEC/TC57

NEK IEC 61850-9-2-am1 Utgave: 2.0 År: 2020

Amendment 1 - Communication networks and systems for power utility automation - Part 9-2: Specific communication service mapping (SCSM) - Sampled values over ISO/IEC 8802-3

Språk: en/fr Utarbeidet av: IEC/TC57

NEK IEC 61850-7-2 CSV Utgave: 2.1 År: 2020

Communication networks and systems for power utility automation - Part 7-2: Basic information and communication structure - Abstract communication service interface (ACSI)

Språk: en Utarbeidet av: IEC/TC57

NEK IEC 61850-7-3 CSV Utgave: 2.1 År: 2020

Communication networks and systems for power utility automation - Part 7-3: Basic communication structure - Common data classes

Språk: en Utarbeidet av: IEC/TC57

NEK IEC 61850-7-4 CSV Utgave: 2.1 År: 2020

Communication networks and systems for power utility automation - Part 7-4: Basic communication structure - Compatible logical node classes and data object classes

Språk: en Utarbeidet av: IEC/TC57

NEK IEC 61850-8-1 CSV Utgave: 2.1 År: 2020

Communication networks and systems for power utility automation - Part 8-1: Specific communication service mapping (SCSM) - Mappings to MMS (ISO 9506-1 and ISO 9506-2) and to ISO/IEC 8802-3

Språk: en/fr Utarbeidet av: IEC/TC57

NEK IEC 61850-9-2 CSV Utgave: 2.1 År: 2020

Communication networks and systems for power utility automation - Part 9-2: Specific communication service mapping (SCSM) - Sampled values over ISO/IEC 8802-3

Språk: en Utarbeidet av: IEC/TC57

NEK IEC 62574 Utgave: 2.0 År: 2020

Audio, video and multimedia systems - General channel assignment of multichannel audio

Språk: en/fr Utarbeidet av: IEC/TC100

NEK IEC 62574 RLV Utgave: 2.0 År: 2020

Audio, video and multimedia systems - General channel assignment of multichannel audio

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 63137-1 Utgave: 1.0 År: 2020

Corrigendum 1 - Standard test radio-frequency connectors - Part 1: Generic specification - General requirements and test methods

Språk: en/fr Utarbeidet av: IEC/SC46F

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon

NEK IEC/PAS 63267-3-31 Utgave: 1.0 År: 2020

Fibre optic interconnecting devices and passive components - Fibre optic connector optical interfaces - Part 3-31: End face geometry - Flat PC PPS rectangular ferrule multimode fibres

Språk: en Utarbeidet av: IEC/SC86B

Fastsatte norske europasnormer

NEK EN 62488-2:2017/AC:2020-02

Power line communication systems for power utility applications - Part 2: Analogue power line carrier terminals or APLC

Språk: en Utarbeidet av: CLC/TC/57

NEK EN IEC 62041:2020

Transformers, power supplies, reactors and similar products - EMC requirements

Språk: en Utarbeidet av: CLC/SR96

NEK EN IEC 63137-1:2019/AC:2020-02

Standard test radio-frequency connectors - Part 1: Generic specification - General requirements and test methods

Språk: en Utarbeidet av: CLC/SR46F

Forslag til normer på høring - europeiske (CLC)

FprEN 16604-30-03:2020

Space - Space Situational Awareness Monitoring - Part 30-03: Observation System Data Message (OSDM)

Språk: en Utarbeidet av: CEN/CLC/JTC 5

Voteringsfrist: 09.04.2020

FprEN IEC 62541-13:2020

OPC Unified Architecture - Part 13: Aggregates

Språk: en Utarbeidet av: CLC/TC65X/WG01

Voteringsfrist: 27.03.2020

prEN ISO/IEC 29100:2020

Information technology - Security techniques - Privacy framework (ISO/IEC 29100:2011, including Amd 1:2018)

Språk: en Utarbeidet av: CEN/CLC/JTC 13

Voteringsfrist: 23.04.2020

Fastsatte norske europasnormer

NEK EN 50128:2011/A1:2020

Railway applications - Communication, signalling and processing systems - Software for railway control and protection systems

Språk: en Utarbeidet av: CLC/TC9X

NEK EN 50159:2010/A1:2020

Railway applications - Communication, signalling and processing systems - Safety-related communication in transmission systems

Språk: en Utarbeidet av: CLC/TC9X

NEK EN ISO/IEC 27000:2020

Information technology - Security techniques - Information security management systems - Overview and vocabulary (ISO/IEC 27000:2018)

Språk: en Utarbeidet av: CEN/CLC/JTC 13

Forslag til normer på høring - europeiske (CLC)**CLC IEC/FprTS 61980-2:2020**

Electric vehicle wireless power transfer (wpt) systems - Part 2: Specific requirements for communication between electric road vehicle (EV) and infrastructure with respect to wireless power transfer (WPT) systems

Språk: en Utarbeidet av: CLC/TC69X

Voteringsfrist: 17.04.2020

CLC IEC/FprTS 61980-3:2020

Electric vehicle wireless power transfer (wpt) systems - Part 3: Specific requirements for the magnetic field wireless power transfer systems

Språk: en Utarbeidet av: CLC/TC69X

Voteringsfrist: 17.04.2020

prEN IEC 61851-23:2020

Electric vehicle conductive charging system - Part 23: DC electric vehicle supply equipment

Språk: en Utarbeidet av: CLC/TC69X

Voteringsfrist: 24.04.2020

prEN IEC 61851-24:2020

Electric vehicle conductive charging system - Part 24: Digital communication between a DC EV charging station and an electric vehicle for control of DC charging

Språk: en Utarbeidet av: CLC/TC69X

Voteringsfrist: 24.04.2020

Forslag til normer på høring - europeiske (CLC)**CLC/FprTS 50238-2:2020**

Railway applications - Compatibility between rolling stock and train detection systems - Part 2: Compatibility with track circuits

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 01.05.2020

Fastsatte norske europasnormer**NEK EN 50128:2011/A1:2020**

Railway applications - Communication, signalling and processing systems - Software for railway control and protection systems

Språk: en Utarbeidet av: CLC/TC9X

NEK EN 50153:2014/A2:2020

Railway applications - Rolling stock - Protective provisions relating to electrical hazards

Språk: en Utarbeidet av: CLC/TC9X

NEK EN 50159:2010/A1:2020

Railway applications - Communication, signalling and processing systems - Safety-related communication in transmission systems

Språk: en Utarbeidet av: CLC/TC9X

NEK EN 50553:2012/A2:2020

Railway applications - Requirements for running capability in case of fire on board of rolling stock

Språk: en Utarbeidet av: CLC/TC9X

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon

NEK IEC 60092-350 Utgave: 5.0 År: 2020

Electrical installations in ships - Part 350: General construction and test methods of power, control and instrumentation cables for shipboard and offshore applications

Språk: en Utarbeidet av: IEC/SC18A

NEK IEC 60092-354 Utgave: 4.0 År: 2020

Electrical installations in ships - Part 354: Single- and three-core power cables with extruded solid insulation for rated voltages 6 kV ($U_{m} = 7,2$ kV) up to 30 kV ($U_{m} = 36$ kV)

Språk: en/fr Utarbeidet av: IEC/SC18A

NEK IEC 60092-350 RLV Utgave: 5.0 År: 2020

Electrical installations in ships - Part 350: General construction and test methods of power, control and instrumentation cables for shipboard and offshore applications

Språk: en Utarbeidet av: IEC/SC18A

NEK IEC 60092-354 RLV Utgave: 4.0 År: 2020

Electrical installations in ships - Part 354: Single- and three-core power cables with extruded solid insulation for rated voltages 6 kV ($U_{m} = 7,2$ kV) up to 30 kV ($U_{m} = 36$ kV)

Språk: en Utarbeidet av: IEC/SC18A

Forslag til normer på høring - europeiske (CLC)**FprEN 16603-20-01:2020***Space engineering - Multipactor, design and test*

Språk: en Utarbeidet av: CEN/CLC/JTC 5

Voteringsfrist: 09.04.2020

FprEN 16603-20-06:2020*Space engineering - Spacecraft charging*

Språk: en Utarbeidet av: CEN/CLC/JTC 5

Voteringsfrist: 26.03.2020

FprEN 16603-40-07:2020*Space engineering - Simulation modelling platform*

Språk: en Utarbeidet av: CEN/CLC/JTC 5

Voteringsfrist: 09.04.2020

FprEN 16603-50-11:2020*Space engineering - SpaceFibre - Very high-speed serial link*

Språk: en Utarbeidet av: CEN/CLC/JTC 5

Voteringsfrist: 26.03.2020

FprEN 16604-30-03:2020*Space - Space Situational Awareness Monitoring - Part 30-03: Observation System Data Message (OSDM)*

Språk: en Utarbeidet av: CEN/CLC/JTC 5

Voteringsfrist: 09.04.2020

FprEN 17350:2020*SCM - Scheduling and Commanding Message - Standard*

Språk: en Utarbeidet av: CEN/CLC/JTC 5

Voteringsfrist: 09.04.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60335-2-107-am1 Utgave: 2.0 År: 2020**

Amendment 1 - Household and similar electrical appliances - Safety - Part 2-107: Particular requirements for robotic battery powered electrical lawnmowers

Språk: en/fr Utarbeidet av: IEC/TC116_2

NEK IEC 60335-2-107 CSV Utgave: 2.1 År: 2020

Household and similar electrical appliances - Safety - Part 2-107: Particular requirements for robotic battery powered electrical lawnmowers

Språk: en/fr Utarbeidet av: IEC/TC116_2

Fastsatte norske europasnormer**NEK EN IEC 60335-2-71:2020**

Sikkerhetskrav til elektriske husholdningsapparater - Del 2-71: Spesielle sikkerhetskrav til elektriske varmeapparater for husdyroppdrett

Household and similar electrical appliances - Safety - Part 2-71: Particular requirements for electrical heating appliances for breeding and rearing animals

Språk: en Utarbeidet av: CLC/TC61

NEK EN IEC 60335-2-87:2020

Sikkerhetskrav til elektriske husholdningsapparater - Del 2-87: Spesielle sikkerhetskrav for utstyr for bedøvelse av dyr

Household and similar electrical appliances - Safety - Part 2-87: Particular requirements for electrical animal-stunning equipment

Språk: en Utarbeidet av: CLC/TC61

Forslag til normer på høring - europeiske (CLC)

HD 60364-5-52:2011/prAB:2020

Low-voltage electrical installations - Part 5-52: Selection and erection of electrical equipment - Wiring systems

Språk: en Utarbeidet av: CLC/TC64

Voteringsfrist: 24.04.2020

Fastsatte norske europasnormer

NEK EN 50310:2016/A1:2020

Telecommunications bonding networks for buildings and other structures

Språk: en Utarbeidet av: CLC/TC215

NEK EN 60335-2-78:2003/A11:2020

Household and similar electrical appliances - Safety - Part 2-78: Particular requirements for outdoor barbecues

Språk: en Utarbeidet av: CLC/TC61

Fastsatte norske europanormer

NEK EN 50128:2011/A1:2020

Railway applications - Communication, signalling and processing systems - Software for railway control and protection systems

Språk: en Utarbeidet av: CLC/TC9X

Forslag til normer på høring - europeiske (CLC)

prEN IEC 60704-1:2020

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 17.04.2020

Fastsatte norske europasnormer

NEK EN IEC 60335-2-71:2020

Sikkerhetskrav til elektriske husholdningsapparater - Del 2-71: Spesielle sikkerhetskrav til elektriske varmeapparater for husdyroppdrett

Household and similar electrical appliances - Safety - Part 2-71: Particular requirements for electrical heating appliances for breeding and rearing animals

Språk: en Utarbeidet av: CLC/TC61

NEK EN IEC 60730-2-22:2020

Automatiske, elektriske kontrollorganer - Del 2-2: Spesielle krav til termisk motorvern

Automatic electrical controls - Part 2-22: Particular requirements for thermal motor protectors

Språk: en Utarbeidet av: CLC/TC72

NEK EN IEC 62115:2020

Electric toys - Safety

Språk: en Utarbeidet av: CLC/TC61

NEK EN IEC 62115:2020/A11:2020

Electric toys - Safety

Språk: en Utarbeidet av: CLC/TC61