
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 IEC/FprTR 61511-4:2020

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: CLC/TC65X

Voteringsfrist: 31.07.2020

EN 60127-3:2015/FprA1:2020

Miniature fuses - Part 3: Sub-miniature fuse-links

Språk: en Utarbeidet av: CLC/SR32C

Voteringsfrist: 19.06.2020

EN 61000-3-3:2013/prA2:2020

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 31.07.2020

FprEN 50546:2020

Railway applications - Rolling Stock - Three phase shore (external) supply system for rail vehicles and its connectors

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 03.07.2020

FprEN IEC 55014-2:2020

Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 26.06.2020

FprEN IEC 60076-24:2020

Power transformers - Part 24: Specification of Voltage Regulating Distribution Transformers (VRDT)

Språk: en Utarbeidet av: CLC/TC14

Voteringsfrist: 05.06.2020

FprEN IEC 60384-13:2020

Fixed capacitors for use in electronic equipment - Part 13: Sectional specification - Fixed polypropylene film dielectric metal foil d.c. capacitors

Språk: en Utarbeidet av: CLC/TC40XA

Voteringsfrist: 05.06.2020

FprEN IEC 60598-1:2020

Luminaires - Part 1: General requirements and tests

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 19.06.2020

FprEN IEC 60601-2-20:2020

Medical electrical equipment - Part 2-20: Particular requirements for the basic safety and essential performance of infant transport incubators

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 19.06.2020

FprEN IEC 60749-41:2020

Semiconductor devices - Mechanical and climatic test methods - Part 41: Standard reliability testing methods of non-volatile memory devices

Språk: en Utarbeidet av: CLC/SR47

Voteringsfrist: 19.06.2020

Forslag til normer på høring - europeiske (CLC)

FprEN IEC 60794-1-215:2020

Optical Fibre Cables - Part 1-215: Generic specification-Basic optical cable test procedures - Environmental test methods - Cable external freezing test, Method F15

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 05.06.2020

FprEN IEC 61076-2-012:2020

Connectors for electrical and electronic equipment - Product Requirements - Part 2-012: Circular connectors - Detail specification for connectors with inner push-pull locking based on M12 connector interfaces according to IEC 61076-2-101, IEC 61076-2-109, IEC 61076-2-111 and IEC 61076-2-113

Språk: en Utarbeidet av: CLC/SR48B

Voteringsfrist: 19.06.2020

FprEN IEC 61076-2-114:2020

Connectors for electrical and electronic equipment - Product requirements - Part 2-114: Circular connectors - Detail specification for connectors with M8 screw- locking with power contacts and signal contacts for data transmission up to 100 MHz

Språk: en Utarbeidet av: CLC/SR48B

Voteringsfrist: 19.06.2020

FprEN IEC 61280-4-5:2020

Fibre-optic communication subsystem test procedures - Part 4-5: Installed cabling plant - Attenuation measurement of MPO terminated fibre optic cabling plant using test equipment with MPO interfaces

Språk: en Utarbeidet av: CLC/SR86C

Voteringsfrist: 26.06.2020

FprEN IEC 62541-14:2020

OPC Unified Architecture - Part 14: PubSub

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 05.06.2020

FprEN IEC 62841-2-6:2020

Electric motor-operated tools, transportable tools and lawn and garden machinery - Safety - Part 2-6: Particular requirements for hand-held hammers

Språk: en Utarbeidet av: CLC/TC116

Voteringsfrist: 12.06.2020

FprEN IEC 62841-2-6:2019/FprAA

Electric motor-operated tools, transportable tools and lawn and garden machinery - Safety - Part 2-6: Particular requirements for hand-held hammers

Språk: en Utarbeidet av: CLC/TC116

Voteringsfrist: 26.06.2020

FprEN IEC 62885-4:2020

Surface cleaning appliances - Part 4: Cordless dry vacuum cleaners for household or similar use - Methods for measuring the performance

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 05.06.2020

FprEN IEC 62890:2020

Industrial-process measurement, control and automation - Life-cycle management for systems and components

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 26.06.2020

Forslag til normer på høring - europeiske (CLC)

FprEN IEC 63103:2020

Lighting equipment - Non-active mode power measurement

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 19.06.2020

FprEN IEC 63193:2020

Lead-acid batteries for propulsion power of lightweight vehicles - General requirements and methods of test

Språk: en Utarbeidet av: CLC/TC21X

Voteringsfrist: 19.06.2020

FprEN IEC 63252:2020

Energy consumption of vending machines

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 05.06.2020

prEN 50288-12-2

Multi-element metallic cables used in analogue and digital communication and control - Part 12-2: Sectional specification for screened cables characterised from 1 MHz up to 2000 MHz - Work Area cables

Språk: en Utarbeidet av: CLC/TC46X

Voteringsfrist: 24.07.2020

prEN 50288-13-1

Multi-element metallic cables used in analogue and digital communication and control - Part 13-1: Sectional specification for outer screened cables characterised up to 2000 MHz - Horizontal and building backbone cables

Språk: en Utarbeidet av: CLC/TC46X

Voteringsfrist: 24.07.2020

prEN 50288-13-2

Multi-element metallic cables used in analogue and digital communication and control - Part 13-2: Sectional specification for outer screened cables characterised from 1 MHz up to 2000 MHz - Work Area cables

Språk: en Utarbeidet av: CLC/TC46X

Voteringsfrist: 24.07.2020

prEN 50600-2-1:2020

Information technology - Data centre facilities and infrastructures - Part 2-1: Building construction

Språk: en Utarbeidet av: CLC/TC215

Voteringsfrist: 31.07.2020

prEN 50600-2-5:2020

Information technology - Data centre facilities and infrastructures - Part 2-5: Security systems

Språk: en Utarbeidet av: CLC/TC215

Voteringsfrist: 31.07.2020

prEN 62003:2020

Nuclear power plants - Instrumentation, control and electrical power systems - Requirements for electromagnetic compatibility testing

Språk: en Utarbeidet av: CLC/TC45AX

Voteringsfrist: 30.07.2020

prEN IEC 60335-2-89:2020/prAA:2020

Household and similar electrical appliances - Safety - Part 2-89: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 17.07.2020

Forslag til normer på høring - europeiske (CLC)

prEN IEC 60794-4-30:2020

Optical Fibre Cables - Part 4-30: Aerial optical cables along electrical power lines - Family Specification for OPPC (Optical Phase Conductor)

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 07.08.2020

prEN IEC 62325-451-7:2020

Framework for energy market communications - Part 451-7: Balancing processes, contextual and assembly models for European style market

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 17.07.2020

prEN IEC 62862-3-1:2020

Solar thermal electric plants - Part 3-1: General requirements for the design of parabolic trough solar thermal electric plants

Språk: en Utarbeidet av: CLC/SR117

Voteringsfrist: 24.07.2020

prEN IEC 62862-4-1:2020

Solar thermal electric plants - Part 4-1: General requirements for the design of solar tower plants

Språk: en Utarbeidet av: CLC/SR117

Voteringsfrist: 24.07.2020

prEN IEC 62872-2:2020

Internet of Things (IoT) - Application framework for industrial facility demand response energy management

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 24.07.2020

prEN IEC 63159-1:2020

Household electric instantaneous water heaters - Methods for measuring the performance - Part 1: General aspects

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 24.07.2020

prEN IEC 63159-2-1:2020

Household electric instantaneous water heaters - Methods for measuring the performance - Part 2-1: Multifunctional electric instantaneous water heaters

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 24.07.2020

prEN IEC 63159-2-2:2020

Household electric instantaneous water heaters - Methods for measuring the performance - Part 2-2: Efficiency of single point of use electric instantaneous water heaters

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 24.07.2020

prEN IEC 63246-1:2020

Configurable Car Infotainment Service (CCIS) - Part 1: General (TA 17)

Språk: en Utarbeidet av: CLC/TC100X

Voteringsfrist: 31.07.2020

Fastsatte norske europasnormer

NEK EN 60335-2-85:2003/A2:2020

Household and similar electrical appliances - Safety - Part 2-85: Particular requirements for fabric steamers

Språk: en Utarbeidet av: CLC/TC61

Fastsatte norske europanormer

NEK EN 60947-5-1:2017/AC:2020-05

Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices

Språk: en Utarbeidet av: CLC/TC121A

NEK EN 62852:2015/A1:2020

Connectors for DC-application in photovoltaic systems - Safety requirements and tests

Språk: en Utarbeidet av: CLC/TC82

NEK EN 62920:2017/A11:2020

Photovoltaic power generating systems - EMC requirements and test methods for power conversion equipment

Språk: en Utarbeidet av: CLC/TC82

NEK EN IEC 60086-4:2019/AC:2020-05

Primary batteries - Part 4: Safety of lithium batteries

Språk: en Utarbeidet av: CLC/SR35

NEK EN IEC 60384-11:2019/AC:2020-05

Fixed capacitors for use in electronic equipment - Part 11: Sectional specification - Fixed polyethylene-terephthalate film dielectric metal foil DC capacitors

Språk: en Utarbeidet av: CLC/TC40XA

NEK EN IEC 60384-26:2018/AC:2020-05

Fixed capacitors for use in electronic equipment - Part 26: Sectional specification - Fixed aluminium electrolytic capacitors with conductive polymer solid electrolyte

Språk: en Utarbeidet av: CLC/TC40XA

NEK EN 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

NEK EN IEC 60947-4-1:2019/AC:2020-05

Low-voltage switchgear and controlgear - Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters

Språk: en Utarbeidet av: CLC/TC121A

NEK EN IEC 61280-4-1:2019/AC:2020-05

Fibre-optic communication subsystem test procedures - Part 4-1: Installed cabling plant - Multimode attenuation measurement

Språk: en Utarbeidet av: CLC/SR86C

NEK EN IEC 61788-4:2020

Superkonduktivitet - Del 4: Måling av restmotstandsforhold - Restmotstandsforhold for sammensatte superledere av Nb-Ti og Nb₃Sn

Superconductivity - Part 4: Residual resistance ratio measurement - Residual resistance ratio of Nb-Ti and Nb₃Sn composite superconductors

Språk: en Utarbeidet av: CLC/SR90

NEK EN IEC 61788-7:2020

Superkonduktivitet - Del 7: Elektroniske karakteristikkmålinger- Overflatemotstand på høytemperatursuperledere ved mikrobølgefrekvenser

Superconductivity - Part 7: Electronic characteristic measurements - Surface resistance of high-temperature superconductors at microwave frequencies

Språk: en Utarbeidet av: CLC/SR90

Fastsatte norske europanormer

NEK EN IEC 62368-1:2020/AC:2020-05

Audio/video, information and communication technology equipment - Part 1: Safety requirements

Språk: en Utarbeidet av: CLC/TC108X

NEK EN IEC 62446-2:2020

Photovoltaic (PV) systems - Requirements for testing, documentation and maintenance - Part 2: Grid connected systems - Maintenance of PV systems

Språk: en Utarbeidet av: CLC/TC82

NEK EN IEC 62610-6:2020

Mechanical structures for electrical and electronic equipment - Thermal management for cabinets in accordance with IEC 60297 and IEC 60917 series - Part 6: Air recirculation and bypass of indoor cabinets

Språk: en Utarbeidet av: CLC/SR48D

NEK EN IEC 63172:2020

Electrical accessories - Methodology for determining the energy efficiency class of electrical accessories

Språk: en Utarbeidet av: CLC/SR23

NEK NSPEK 411:2020

MARITIME ELECTRICAL INSTALLATIONS - Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for secondary lithium cells and batteries, for use in maritime industrial applications

Språk: en Utarbeidet av: NEK/NK18

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

NEK IEC/TR 62396-8 Utgave: 1.0 År: 2020

Process management for avionics - Atmospheric radiation effects - Part 8: Proton, electron, pion, muon, alpha-ray fluxes and single event effects in avionics electronic equipment - Awareness guidelines

Språk: en Utarbeidet av: IEC/TC107

Fastsatte norske europandarder

NEK EN IEC 61163-2:2020

Reliability stress screening - Part 2: Components

Språk: en Utarbeidet av: CLC/SR56

NEK EN IEC 62960:2020

Dependability reviews during the life cycle

Språk: en Utarbeidet av: CLC/SR56

Forslag til normer på høring - europeiske (CLC)

prEN ISO 20387

Biotechnology - Biobanking - General requirements for biobanking (ISO 20387:2018)

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

Voteringsfrist: 23.07.2020

Forslag til normer på høring - europeiske (CLC)

FprEN IEC 60601-2-19:2020

Medical electrical equipment - Part 2-19: Particular requirements for the basic safety and essential performance of infant incubators

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 26.06.2020

FprEN IEC 60601-2-21:2020

Medical electrical equipment - Part 2-21: Particular requirements for the basic safety and essential performance of infant radiant warmers

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 26.06.2020

FprEN IEC 60601-2-50:2020

Medical electrical equipment - Part 2-50: Particular requirements for the basic safety and essential performance of infant phototherapy equipment

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 26.06.2020

FprEN IEC 80601-2-35:2020

Medical electrical equipment - Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads and mattresses and intended for heating in medical use

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 26.06.2020

prEN IEC 60601-2-41:2020

Medical electrical equipment - Part 2-41: Particular requirements for the basic safety and essential performance of surgical luminaires and luminaires for diagnosis

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 17.07.2020

Forslag til normer på høring - europeiske (CLC)**EN 60332-3-10:2018/prAA**

Tests on electric and optical fibre cables under fire conditions - Part 3-10: Test for vertical flame spread of vertically-mounted bunched wires or cables - Apparatus

Språk: en Utarbeidet av: CLC/TC20

Voteringsfrist: 24.07.2020

FprEN 60335-2-21:2020

Household and similar electrical appliances - Safety - Part 2-21: Particular requirements for storage water heaters

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 26.06.2020

FprEN IEC 60335-1:2020

Household and similar electrical appliances - Safety - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 05.06.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60900/Cor2 Utgave: 4.0 År: 2020**

Corrigendum 2 - Live working - Hand tools for use up to 1 000 V AC and 1 500 V DC

Språk: en/fr Utarbeidet av: IEC/TC78

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 63212 Utgave: 1.0 År: 2020**

Harmonization of environmental performance criteria for electrical and electronic products - Feasibility study

Språk: en Utarbeidet av: IEC/TC111

Fastsatte norske europasnormer**NEK EN 45557:2020**

General method for assessing the proportion of recycled material content in energy-related products

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

NEK EN 50131-13:2020

Alarm systems - Intrusion and hold-up systems - Part 13: Pyrotechnic Obscuration Security Devices

Språk: en Utarbeidet av: CLC/TC79

NEK EN 60335-2-26:2003/A11:2020

Household and similar electrical appliances - Safety - Part 2-26: Particular requirements for clocks

Språk: en Utarbeidet av: CLC/TC61

NEK EN 61482-2:2020

Live working - Protective clothing against the thermal hazards of an electric arc - Part 2: Requirements

Språk: en Utarbeidet av: CLC/TC78

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

NEK IEC 62056-8-8 Utgave: 1.0 År: 2020

Electricity metering data exchange - The DLMS/COSEM suite - Part 8-8: Communication profile for ISO/IEC 14908 series networks

Språk: en/fr Utarbeidet av: IEC/TC13

Fastsatte norske europasnormer

NEK EN IEC 60704-2-8:2020

Elektriske husholdningsapparater - Prøvingskode for bestemmelse av luftbåren akustisk støy - Del 2: Spesielle krav til elektriske barbermaskiner, hårklypere -eller trimmere

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-8: Particular requirements for electric shavers, hair clippers or trimmers

Språk: en Utarbeidet av: CLC/TC59X

Forslag til normer på høring - europeiske (CLC)**FprEN IEC 60068-3-7:2020**

Environmental testing - Part 3-7: Supporting documentation and guidance - Measurements in temperature chambers for tests A (Cold) and B (Dry heat) (with load)

Språk: en Utarbeidet av: CLC/SR104

Voteringsfrist: 05.06.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60721-3-0 Utgave: 2.0 År: 2020**

Classification of environmental conditions - Part 3-0: Classification of groups of environmental parameters and their severities - Introduction

Språk: en/fr Utarbeidet av: IEC/TC104

NEK IEC 61010-2-040 Utgave: 3.0 År: 2020

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-040: Particular requirements for sterilizers and washer-disinfectors used to treat medical materials

Språk: en/fr Utarbeidet av: IEC/TC66

NEK IEC 61010-2-040 RLV Utgave: 3.0 År: 2020

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-040: Particular requirements for sterilizers and washer-disinfectors used to treat medical materials

Språk: en Utarbeidet av: IEC/TC66

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 62131-7 Utgave: 1.0 År: 2020**

Environmental conditions â€œ Vibration and shock of electrotechnical equipment - Part 7: Transportation by rotary wing aircraft

Språk: en Utarbeidet av: IEC/TC104

NEK IEC/TR 63212 Utgave: 1.0 År: 2020

Harmonization of environmental performance criteria for electrical and electronic products - Feasibility study

Språk: en Utarbeidet av: IEC/TC111

Fastsatte norske europasnormer**NEK EN IEC 61010-2-010:2020**

Sikkerhetskrav til elektrisk måleutstyr for laboratoriebruk - Del 2-010: Spesielle krav til laboratorieutstyr for oppvarming av materialer

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-010: Particular requirements for laboratory equipment for the heating of materials

Språk: en Utarbeidet av: CLC/TC66X

NEK EN IEC 61010-2-081:2020

Sikkerhetskrav til elektrisk måleutstyr for laboratoriebruk - Del 2-081: Spesielle krav til automatisk og semiautomatisk laboratorieutstyr for analyse og andre forhold

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes

Språk: en Utarbeidet av: CLC/TC66X

Forslag til normer på høring - europeiske (CLC)**FprEN IEC 62541-3:2020***OPC unified architecture - Part 3: Address Space Model*

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 05.06.2020

FprEN IEC 62541-4:2020*OPC Unified Architecture - Part 4: Services*

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 05.06.2020

FprEN IEC 62541-5:2020*OPC Unified Architecture - Part 5: Information Model*

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 05.06.2020

FprEN IEC 62541-6:2020*OPC unified architecture - Part 6: Mappings*

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 05.06.2020

FprEN IEC 62541-10:2020*OPC Unified Architecture - Part 10: Programs*

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 05.06.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60519-8 Utgave: 3.0 År: 2020***Safety in installations for electroheating and electromagnetic processing - Part 8: Particular requirements for electroslag remelting furnaces*

Språk: en/fr Utarbeidet av: IEC/TC27

NEK IEC 62769-103-1 Utgave: 2.0 År: 2020*Field Device Integration (FDI) - Part 103-1: Profiles - PROFIBUS*

Språk: en/fr Utarbeidet av: IEC/SC65E

NEK IEC 62769-103-4 Utgave: 2.0 År: 2020*Field Device Integration (FDI) - Part 103-4: Profiles - PROFINET*

Språk: en/fr Utarbeidet av: IEC/SC65E

NEK IEC 62769-109-1 Utgave: 2.0 År: 2020*Field Devices Integration (FDI) - Part 109-1: Profiles - HARTÅ® and WirelessHARTÅ®*

Språk: en/fr Utarbeidet av: IEC/SC65E

NEK IEC 62769-103-1 RLV Utgave: 2.0 År: 2020*Field Device Integration (FDI) - Part 103-1: Profiles - PROFIBUS*

Språk: en Utarbeidet av: IEC/SC65E

NEK IEC 62769-103-4 RLV Utgave: 2.0 År: 2020*Field Device Integration (FDI) - Part 103-4: Profiles - PROFINET*

Språk: en Utarbeidet av: IEC/SC65E

NEK IEC 62769-109-1 RLV Utgave: 2.0 År: 2020*Field Devices Integration (FDI) - Part 109-1: Profiles - HARTÅ® and WirelessHARTÅ®*

Språk: en Utarbeidet av: IEC/SC65E

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60045-1 Utgave: 2.0 År: 2020***Steam turbines - Part 1: Specifications*

Språk: en/fr Utarbeidet av: IEC/TC5

NEK IEC 61226 Utgave: 4.0 År: 2020*Nuclear power plants - Instrumentation, control and electrical power systems important to safety - Categorization of functions and classification of systems*

Språk: en/fr Utarbeidet av: IEC/SC45A

NEK IEC 62282-2-100 Utgave: 1.0 År: 2020*Fuel cell technologies - Part 2-100: Fuel cell modules - Safety*

Språk: en/fr Utarbeidet av: IEC/TC105

NEK IEC 62566-2 Utgave: 1.0 År: 2020*Nuclear power plants - Instrumentation and control systems important to safety - Development of HDL-programmed integrated circuits - Part 2: HDL-programmed integrated circuits for systems performing category B or C functions*

Språk: en/fr Utarbeidet av: IEC/SC45A

NEK IEC 62938 Utgave: 1.0 År: 2020*Photovoltaic (PV) modules - Non-uniform snow load testing*

Språk: en/fr Utarbeidet av: IEC/TC82

NEK IEC 63132-3 Utgave: 1.0 År: 2020*Guidance for installation procedures and tolerances of hydroelectric machines - Part 3: Vertical Francis turbines or pump-turbines*

Språk: en/fr Utarbeidet av: IEC/TC4

NEK IEC 63132-4 Utgave: 1.0 År: 2020*Guidance for installation procedures and tolerances of hydroelectric machines - Part 4: Vertical Kaplan or propeller turbines*

Språk: en/fr Utarbeidet av: IEC/TC4

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 62600-3 Utgave: 1.0 År: 2020***Marine energy - Wave, tidal and other water current converters - Part 3: Measurement of mechanical loads*

Språk: en Utarbeidet av: IEC/TC114/PT62600-100

Fastsatte norske europasnormer**NEK EN IEC 62788-5-1:2020***Measurement procedures for materials used in photovoltaic modules - Part 5-1: Edge seals - Suggested test methods for use with edge seal materials*

Språk: en Utarbeidet av: CLC/TC82

NEK EN IEC 62788-6-2:2020*Measurement procedures for materials used in photovoltaic modules - Part 6-2: General tests - Moisture permeation testing of polymeric materials*

Språk: en Utarbeidet av: CLC/TC82

Forslag til normer på høring - europeiske (CLC)**EN 60034-18-42:2017/FprA1:2020**

Rotating electrical machines - Part 18-42: Partial discharge resistant electrical insulation systems (Type II) used in rotating electrical machines fed from voltage converters - Qualification tests

Språk: en Utarbeidet av: CLC/TC2

Voteringsfrist: 12.06.2020

EN 60332-3-10:2018/prAA

Tests on electric and optical fibre cables under fire conditions - Part 3-10: Test for vertical flame spread of vertically-mounted bunched wires or cables - Apparatus

Språk: en Utarbeidet av: CLC/TC20

Voteringsfrist: 24.07.2020

FprEN IEC 60068-3-7:2020

Environmental testing - Part 3-7: Supporting documentation and guidance - Measurements in temperature chambers for tests A (Cold) and B (Dry heat) (with load)

Språk: en Utarbeidet av: CLC/SR104

Voteringsfrist: 05.06.2020

FprEN IEC 60598-2-23:2020

Luminaires - Part 2-23: Particular requirements - Extra-low-voltage lighting systems for ELV light sources

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 12.06.2020

FprEN IEC 60947-5-8:2020

Low-voltage switchgear and controlgear - Part 5-8: Control circuit devices and switching elements - Three-position enabling switches

Språk: en Utarbeidet av: CLC/TC121A

Voteringsfrist: 05.06.2020

FprEN IEC 62271-104:2020

High-voltage switchgear and controlgear - Part 104: Alternating current switches for rated voltages higher than 52 kV

Språk: en Utarbeidet av: CLC/TC17AC

Voteringsfrist: 12.06.2020

FprEN IEC 62793:2020

Protection against lightning - Thunderstorm warning systems

Språk: en Utarbeidet av: CLC/TC81X

Voteringsfrist: 26.06.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60034-5 Utgave: 5.0 År: 2020**

Rotating electrical machines - Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification

Språk: en Utarbeidet av: IEC/TC2

NEK IEC 60034-5 RLV Utgave: 5.0 År: 2020

Rotating electrical machines - Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification

Språk: en Utarbeidet av: IEC/TC2

NEK IEC 60061-2-am56 Utgave: 3.0 År: 2020

Amendment 56 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders

Språk: en/fr Utarbeidet av: IEC/SC34B

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60061-3-am58 Utgave: 3.0 År: 2020**

Amendment 58 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 3: Gauges

Språk: en/fr Utarbeidet av: IEC/SC34B

NEK IEC 60076-22-7 Utgave: 1.0 År: 2020

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

Språk: en/fr Utarbeidet av: IEC/TC14

NEK IEC 60086-4 ISH1 Utgave: 5.0 År: 2020

Interpretation sheet 1 - Primary batteries - Part 4: Safety of lithium batteries

Språk: en/fr Utarbeidet av: IEC/TC35

NEK IEC 60317-0-4 Utgave: 4.0 År: 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/fr Utarbeidet av: IEC/TC55

NEK IEC 60317-61 Utgave: 2.0 År: 2020

Specifications for particular types of winding wires - Part 61: Polyester glass-fibre wound, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 180

Språk: en/fr Utarbeidet av: IEC/TC55

NEK IEC 60317-0-4 RLV Utgave: 4.0 År: 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: IEC/TC55

NEK IEC 60317-61 RLV Utgave: 2.0 År: 2020

Specifications for particular types of winding wires - Part 61: Polyester glass-fibre wound, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 180

Språk: en Utarbeidet av: IEC/TC55

NEK IEC 60667-2 Utgave: 2.0 År: 2020

Vulcanized fibre for electrical purposes - Part 2: Methods of test

Språk: en/fr Utarbeidet av: IEC/TC15

NEK IEC 60840 Utgave: 5.0 År: 2020

Power cables with extruded insulation and their accessories for rated voltages above 30 kV ($U_{m} \geq 36$ kV) up to 150 kV ($U_{m} = 170$ kV) - Test methods and requirements

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60840 RLV Utgave: 5.0 År: 2020

Power cables with extruded insulation and their accessories for rated voltages above 30 kV ($U_{m} \geq 36$ kV) up to 150 kV ($U_{m} = 170$ kV) - Test methods and requirements

Språk: en Utarbeidet av: IEC/TC20

NEK IEC 60900/Cor2 Utgave: 4.0 År: 2020

Corrigendum 2 - Live working - Hand tools for use up to 1 000 V AC and 1 500 V DC

Språk: en/fr Utarbeidet av: IEC/TC78

NEK IEC 61439-1 Utgave: 3.0 År: 2020

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

Språk: en/fr Utarbeidet av: IEC/SC121B

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61439-1 RLV Utgave: 3.0 År: 2020***Low-voltage switchgear and controlgear assemblies - Part 1: General rules*

Språk: en Utarbeidet av: IEC/SC121B

NEK IEC 61631 Utgave: 2.0 År: 2020*Test method for the mechanical strength of cores made of magnetic oxides*

Språk: en Utarbeidet av: IEC/TC51

NEK IEC 61631 RLV Utgave: 2.0 År: 2020*Test method for the mechanical strength of cores made of magnetic oxides*

Språk: en Utarbeidet av: IEC/TC51

NEK IEC 61643-12 Utgave: 3.0 År: 2020*Low-voltage surge protective devices - Part 12: Surge protective devices connected to low-voltage power systems - Selection and application principles*

Språk: en/fr Utarbeidet av: IEC/SC37A

NEK IEC 62384 Utgave: 2.0 År: 2020*DC or AC supplied electronic controlgear for LED modules - Performance requirements*

Språk: en/fr Utarbeidet av: IEC/SC34C

NEK IEC 62384 RLV Utgave: 2.0 År: 2020*DC or AC supplied electronic controlgear for LED modules - Performance requirements*

Språk: en Utarbeidet av: IEC/SC34C

NEK IEC 62868-1 Utgave: 1.0 År: 2020*Organic light emitting diode (OLED) Light sources for general lighting - Safety - Part 1: General requirements and tests*

Språk: en/fr Utarbeidet av: IEC/SC34A

NEK IEC 62893-4-1 Utgave: 1.0 År: 2020*Charging cables for electric vehicles of rated voltages up to and including 0,6/1 kV - Part 4-1: Cables for DC charging according to mode 4 of IEC 61851-1 - DC charging without use of a thermal management system*

Språk: en Utarbeidet av: IEC/TC20

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 60919-2-am2 Utgave: 2.0 År: 2020***Amendment 2 - Performance of high-voltage direct current (HVDC) systems with line-commutated converters - Part 2: Faults and switching*

Språk: en Utarbeidet av: IEC/SC22F

NEK IEC/TR 60919-2 CSV Utgave: 2.2 År: 2020*Performance of high-voltage direct current (HVDC) systems with line-commutated converters - Part 2: Faults and switching*

Språk: en Utarbeidet av: IEC/SC22F

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 63107 Utgave: 1.0 År: 2020***Integration of internal arc-fault mitigation systems in power switchgear and controlgear assemblies (PSC â€™ Assemblies) according to IEC 61439-2*

Språk: en/fr Utarbeidet av: IEC/SC121B

Fastsatte norske europandarder**NEK EN 50708-1-1:2020**

Krafttransformatorer - europeiske tilleggskrav: del 1-1 Felles del - generelle krav

Power transformers - Additional European requirements: Part 1-1: Common part - General requirements

Språk: en Utarbeidet av: CLC/TC14

NEK EN 50708-2-1:2020

Power transformers - Additional European requirements: Part 2-1 Medium power transformer - General requirements

Språk: en Utarbeidet av: CLC/TC14

NEK EN 50708-3-1:2020

Krafttransformatorer - europeiske tilleggskrav: del 3-1 Store krafttransformatorer - generelle krav

Power transformers - Additional European requirements: Part 3-1 Large power transformer - General requirements

Språk: en Utarbeidet av: CLC/TC14

NEK EN 60061-1:1993/A60:2020

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

Språk: en Utarbeidet av: CLC/TC34

NEK EN 60061-2:1993/A55:2020

Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders

Språk: en Utarbeidet av: CLC/TC34

NEK EN 60061-3:1993/A57:2020

Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 3: Gauges

Språk: en Utarbeidet av: CLC/TC34

NEK EN 61482-2:2020

Live working - Protective clothing against the thermal hazards of an electric arc - Part 2: Requirements

Språk: en Utarbeidet av: CLC/TC78

NEK EN 62752:2016/A1:2020

In-cable control and protection device for mode 2 charging of electric road vehicles (IC-CPD)

Språk: en Utarbeidet av: CLC/TC23E

NEK EN IEC 60034-2-3:2020

Rotating electrical machines - Part 2-3: Specific test methods for determining losses and efficiency of converter-fed AC motors

Språk: en Utarbeidet av: CLC/TC2

NEK EN IEC 60667-3-1:2020

Vulcanized fibre for electrical purposes - Part 3: Specifications for individual materials - Sheet 1: Flat sheets

Språk: en Utarbeidet av: CLC/SR15

NEK EN IEC 61439-7:2020

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

Språk: en Utarbeidet av: CLC/SR121B

NEK EN IEC 62024-2:2020

High frequency inductive components - Electrical characteristics and measuring methods - Part 2: Rated current of inductors for DC-to-DC converters

Språk: en Utarbeidet av: CLC/SR51

NEK EN IEC 62386-105:2020

Digital addressable lighting interface - Part 105: Particular requirements for control gear and control devices - Firmware Transfer

Språk: en Utarbeidet av: CLC/TC34

Fastsatte norske europandarder**NEK EN IEC 62984-1:2020**

High-temperature secondary batteries - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC21X

NEK EN IEC 62984-2:2020

High-temperature secondary batteries - Part 2: Safety requirements and tests

Språk: en Utarbeidet av: CLC/TC21X

NEK EN IEC 63056:2020

Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for secondary lithium cells and batteries for use in electrical energy storage systems

Språk: en Utarbeidet av: CLC/TC21X

NEK EN IEC 63093-2:2020

Ferrite cores - Guidelines on dimensions and the limits of surface irregularities - Part 2: Pot-cores for use in telecommunications, power supply, and filter applications

Språk: en Utarbeidet av: CLC/SR51

NEK EN IEC 63093-3:2020

Ferrittkjerner - Veiledning for dimensjoner og grenser for overflateuregelmessigheter - Del 3: Halve innstøpte kjerner laget av ferritt for induktive nærhetsbrytere

Ferrite cores - Guidelines on dimensions and the limits of surface irregularities - Part 3: Half pot-cores made of ferrite for inductive proximity switches

Språk: en Utarbeidet av: CLC/SR51

Forslag til normer på høring - europeiske (CLC)**FprEN IEC 60747-5-5:2020***Semiconductor devices - Part 5-5: Optoelectronic devices - Photocouplers*

Språk: en Utarbeidet av: CLC/SR47E

Voteringsfrist: 05.06.2020

FprEN IEC 60749-15:2020*Semiconductor devices - Mechanical and climatic test methods - Part 15: Resistance to soldering temperature for through-hole mounted devices*

Språk: en Utarbeidet av: CLC/SR47

Voteringsfrist: 12.06.2020

FprEN IEC 60749-30:2020*Semiconductor devices - Mechanical and climatic test methods - Part 30: Preconditioning of non-hermetic surface mount devices prior to reliability testing*

Språk: en Utarbeidet av: CLC/SR47

Voteringsfrist: 26.06.2020

prEN IEC 61076-3-106:2020*Connectors for electrical and electronic equipment - Product requirements - Part 3-106: Rectangular connectors - Detail specification for protective housings for use with 8-way shielded and unshielded connectors for industrial environments incorporating t*

Språk: en Utarbeidet av: CLC/SR48B

Voteringsfrist: 07.08.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61643-341 Utgave: 2.0 År: 2020***Components for low-voltage surge protection - Part 341: Performance requirements and test circuits for thyristor surge suppressors (TSS)*

Språk: en/fr Utarbeidet av: IEC/SC37B

NEK IEC 61969-1 Utgave: 3.0 År: 2020*Mechanical structures for electrical and electronic equipment - Outdoor enclosures - Part 1: Design guidelines*

Språk: en/fr Utarbeidet av: IEC/SC48D

NEK IEC 61969-1 RLV Utgave: 3.0 År: 2020*Mechanical structures for electrical and electronic equipment - Outdoor enclosures - Part 1: Design guidelines*

Språk: en Utarbeidet av: IEC/SC48D

NEK IEC 62047-37 Utgave: 1.0 År: 2020*Semiconductor devices - Micro-electromechanical devices - Part 37: Environmental test methods of MEMS piezoelectric thin films for sensor application*

Språk: en/fr Utarbeidet av: IEC/TC47F

NEK IEC 62384 Utgave: 2.0 År: 2020*DC or AC supplied electronic controlgear for LED modules - Performance requirements*

Språk: en/fr Utarbeidet av: IEC/SC34C

NEK IEC 62384 RLV Utgave: 2.0 År: 2020*DC or AC supplied electronic controlgear for LED modules - Performance requirements*

Språk: en Utarbeidet av: IEC/SC34C

NEK IEC 62906-5-6 Utgave: 1.0 År: 2020*Laser displays - Part 5-6: Measuring methods for optical performance of projection screens*

Språk: en Utarbeidet av: IEC/TC110

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 62396-8 Utgave: 1.0 År: 2020**

Process management for avionics - Atmospheric radiation effects - Part 8: Proton, electron, pion, muon, alpha-ray fluxes and single event effects in avionics electronic equipment - Awareness guidelines

Språk: en Utarbeidet av: IEC/TC107

NEK IEC/TR 62629-51-1 Utgave: 1.0 År: 2020

3D display devices - Part 51-1: Generic introduction of aerial display

Språk: en Utarbeidet av: IEC/TC110

Fastsatte norske europaanormer**NEK EN IEC 61163-2:2020**

Reliability stress screening - Part 2: Components

Språk: en Utarbeidet av: CLC/SR56

NEK EN IEC 61643-331:2020

Komponenter til lavspente overspenningsvern - Del 331: Spesifikasjoner for metalloksid varistorer (MOV)

Components for low-voltage surge protection - Part 331: Performance requirements and test methods for metal oxide varistors (MOV)

Språk: en Utarbeidet av: CLC/SR37B

Forslag til normer på høring - europeiske (CLC)**EN IEC 61000-3-2:2019/FprA1:2020**

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase)

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 05.06.2020

FprEN IEC 55014-1:2020

Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 26.06.2020

FprEN IEC 61000-4-3:2020

Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radiofrequency, electromagnetic field immunity test

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 26.06.2020

FprEN IEC 62149-3:2020

Fibre optic active components and devices - Performance standards - Part 3: Modulator-integrated laser diode transmitters for 40-Gbit/s fibre optic transmission systems

Språk: en Utarbeidet av: CLC/SR86C

Voteringsfrist: 05.06.2020

FprEN IEC 62149-5:2020

Fibre optic active components and devices - Performance standards - Part 5: ATM-PON transceivers with LD driver and CDR ICs

Språk: en Utarbeidet av: CLC/SR86C

Voteringsfrist: 12.06.2020

prEN IEC 62153-4-7:2020

Metallic cables and other passive components test methods - Part 4-7: Electromagnetic compatibility (EMC) - Test method for measuring of transfer impedance Z_{T} and screening attenuation a_{S} or coupling attenuation a_{C} of conne

Språk: en Utarbeidet av: CLC/TC46X

Voteringsfrist: 24.07.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61196-1-119 Utgave: 2.0 År: 2020**

Coaxial communication cables - Part 1-119: Electrical test methods - RF average power rating

Språk: en Utarbeidet av: IEC/SC46A

NEK IEC 61196-1-119 RLV Utgave: 2.0 År: 2020

Coaxial communication cables - Part 1-119: Electrical test methods - RF average power rating

Språk: en Utarbeidet av: IEC/SC46A

NEK IEC 61300-3-55 Utgave: 1.0 År: 2020

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-55: Examinations and measurements - Polarisation extinction ratio and keying accuracy of polarisation maintaining, passive, optical components

Språk: en/fr Utarbeidet av: IEC/SC86B

NEK IEC 61968-1 Utgave: 3.0 År: 2020

Application integration at electric utilities - System interfaces for distribution management - Part 1: Interface architecture and general recommendations

Språk: en/fr Utarbeidet av: IEC/TC57

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

NEK IEC 62149-11 Utgave: 1.0 År: 2020

Fibre optic active components and devices - Performance standards - Part 11: Multiple channel transmitter/receiver chip scale package with multimode fibre interface

Språk: en/fr Utarbeidet av: IEC/SC86C

NEK IEC 62351-8 Utgave: 1.0 År: 2020

Power systems management and associated information exchange - Data and communications security - Part 8: Role-based access control for power system management

Språk: en/fr Utarbeidet av: IEC/TC57

NEK IEC 62496-4-214 Utgave: 1.0 År: 2020

Optical circuit boards - Part 4-214: Interface standards - Terminated waveguide OCB assembly using a single-row thirty-two-channel symmetric PMT connector

Språk: en Utarbeidet av: IEC/TC86

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

NEK CISPR/TR 29 Utgave: 2.0 År: 2020

Television broadcast receivers and associated equipment - Immunity characteristics - Methods of objective picture assessment

Språk: en Utarbeidet av: IEC/CISPR/I

NEK CISPR/TR 29 RLV Utgave: 2.0 År: 2020

Television broadcast receivers and associated equipment - Immunity characteristics - Methods of objective picture assessment

Språk: en Utarbeidet av: IEC/CISPR/I

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

NEK IEC/TS 62153-4-1-am1 Utgave: 1.0 År: 2020

Amendment 1 - Metallic communication cable test methods - Part 4-1: Electromagnetic compatibility (EMC) - Introduction to electromagnetic (EMC) screening measurements

Språk: en Utarbeidet av: IEC/TC46

NEK IEC/TS 62153-4-1 CSV Utgave: 1.1 År: 2020

Metallic communication cable test methods - Part 4-1: Electromagnetic compatibility (EMC) - Introduction to electromagnetic (EMC) screening measurements

Språk: en Utarbeidet av: IEC/TC46

Fastsatte norske europandarder

NEK EN 55035:2017/A11:2020

Electromagnetic compatibility of multimedia equipment - Immunity requirements

Språk: en Utarbeidet av: CLC/TC210

NEK EN 62351-3:2014/A2:2020

Power systems management and associated information exchange - Data and communications security - Part 3: Communication network and system security - Profiles including TCP/IP

Språk: en Utarbeidet av: CLC/TC/57

NEK EN IEC 61757-1-1:2020

Fibre optic sensors - Part 1-1: Strain measurement - Strain sensors based on fibre Bragg gratings

Språk: en Utarbeidet av: CLC/SR86C

Fastsatte norske europasnormer

NEK EN IEC 62148-6:2020

Fiberoptiske aktive komponenter og utstyr: Normer for pakninger og grensesnitt -- Del 6: atm-pon sender og mottager

Fibre optic active components and devices - Package and interface standards - Part 6: ATM-PON transceivers

Språk: en Utarbeidet av: CLC/SR86C

Forslag til normer på høring - europeiske (CLC)**FprEN IEC 62541-3:2020***OPC unified architecture - Part 3: Address Space Model*

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 05.06.2020

FprEN IEC 62541-4:2020*OPC Unified Architecture - Part 4: Services*

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 05.06.2020

FprEN IEC 62541-5:2020*OPC Unified Architecture - Part 5: Information Model*

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 05.06.2020

FprEN IEC 62541-6:2020*OPC unified architecture - Part 6: Mappings*

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 05.06.2020

FprEN IEC 62541-10:2020*OPC Unified Architecture - Part 10: Programs*

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 05.06.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 62056-8-8 Utgave: 1.0 År: 2020***Electricity metering data exchange - The DLMS/COSEM suite - Part 8-8: Communication profile for ISO/IEC 14908 series networks*

Språk: en/fr Utarbeidet av: IEC/TC13

NEK IEC 62769-103-1 Utgave: 2.0 År: 2020*Field Device Integration (FDI) - Part 103-1: Profiles - PROFIBUS*

Språk: en/fr Utarbeidet av: IEC/SC65E

NEK IEC 62769-103-4 Utgave: 2.0 År: 2020*Field Device Integration (FDI) - Part 103-4: Profiles - PROFINET*

Språk: en/fr Utarbeidet av: IEC/SC65E

NEK IEC 62769-109-1 Utgave: 2.0 År: 2020*Field Devices Integration (FDI) - Part 109-1: Profiles - HARTÅ® and WirelessHARTÅ®*

Språk: en/fr Utarbeidet av: IEC/SC65E

NEK IEC 62769-103-1 RLV Utgave: 2.0 År: 2020*Field Device Integration (FDI) - Part 103-1: Profiles - PROFIBUS*

Språk: en Utarbeidet av: IEC/SC65E

NEK IEC 62769-103-4 RLV Utgave: 2.0 År: 2020*Field Device Integration (FDI) - Part 103-4: Profiles - PROFINET*

Språk: en Utarbeidet av: IEC/SC65E

NEK IEC 62769-109-1 RLV Utgave: 2.0 År: 2020*Field Devices Integration (FDI) - Part 109-1: Profiles - HARTÅ® and WirelessHARTÅ®*

Språk: en Utarbeidet av: IEC/SC65E

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

NEK IEC 62893-4-1 Utgave: 1.0 År: 2020

Charging cables for electric vehicles of rated voltages up to and including 0,6/1 kV - Part 4-1: Cables for DC charging according to mode 4 of IEC 61851-1 - DC charging without use of a thermal management system

Språk: en Utarbeidet av: IEC/TC20

Forslag til normer på høring - europeiske (CLC)

prEN IEC 61924-2:2020

Maritime navigation and radiocommunication equipment and systems - Integrated navigation systems - Part 2: Modular structure for INS - Operational and performance requirements, methods of testing and required test results

Språk: en Utarbeidet av: CLC/SR80

Voteringsfrist: 07.08.2020

Fastsatte norske europasnormer

NEK EN IEC 61108-5:2020

Maritime navigation and radiocommunication equipment and systems - Global navigation satellite systems (GNSS) - Part 5: BeiDou navigation satellite system (BDS) - Receiver equipment - Performance requirements, methods of testing and required test results

Språk: en Utarbeidet av: CLC/SR80

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

NEK IEC/TR 62396-8 Utgave: 1.0 År: 2020

Process management for avionics - Atmospheric radiation effects - Part 8: Proton, electron, pion, muon, alpha-ray fluxes and single event effects in avionics electronic equipment - Awareness guidelines

Språk: en Utarbeidet av: IEC/TC107

Forslag til normer på høring - europeiske (CLC)

prEN IEC 60335-2-76:2020

Household and similar electrical appliances - Safety - Part 2-76: Particular requirements for electric fence energizers

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 17.07.2020

prEN IEC 60335-2-76:2020/prAA:2020

Household and similar electrical appliances - Safety - Part 2-76: Particular requirements for electric fence energizers

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 17.07.2020

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61010-2-040 Utgave: 3.0 År: 2020**

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-040: Particular requirements for sterilizers and washer-disinfectors used to treat medical materials

Språk: en/fr Utarbeidet av: IEC/TC66

NEK IEC 61010-2-040 RLV Utgave: 3.0 År: 2020

Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-040: Particular requirements for sterilizers and washer-disinfectors used to treat medical materials

Språk: en Utarbeidet av: IEC/TC66

Fastsatte norske europasnormer**NEK EN IEC 61010-2-010:2020**

Sikkerhetskrav til elektrisk måleutstyr for laboratoriebruk - Del 2-010: Spesielle krav til laboratorieutstyr for oppvarming av materialer

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-010: Particular requirements for laboratory equipment for the heating of materials

Språk: en Utarbeidet av: CLC/TC66X

NEK EN IEC 61010-2-081:2020

Sikkerhetskrav til elektrisk måleutstyr for laboratoriebruk - Del 2-081: Spesielle krav til automatisk og semiautomatisk laboratorieutstyr for analyse og andre forhold

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes

Språk: en Utarbeidet av: CLC/TC66X

Forslag til normer på høring - europeiske (CLC)

FprEN 60335-2-21:2020

Household and similar electrical appliances - Safety - Part 2-21: Particular requirements for storage water heaters

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 26.06.2020

FprEN IEC 62793:2020

Protection against lightning - Thunderstorm warning systems

Språk: en Utarbeidet av: CLC/TC81X

Voteringsfrist: 26.06.2020

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

NEK IEC 62056-8-8 Utgave: 1.0 År: 2020

Electricity metering data exchange - The DLMS/COSEM suite - Part 8-8: Communication profile for ISO/IEC 14908 series networks

Språk: en/fr Utarbeidet av: IEC/TC13

Fastsatte norske europasnormer

NEK EN 50212:2020

Konnektorer for termoelektriske følere

Connectors for thermoelectric sensors

Språk: en Utarbeidet av: CLC/TC65X

Forslag til normer på høring - europeiske (CLC)

EN IEC 62512:2020/FprAA:2020

Electric clothes washer-dryers for household use - Methods for measuring the performance

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 10.07.2020

FprEN IEC 60335-1:2020

Household and similar electrical appliances - Safety - Part 1: General requirements

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 05.06.2020

prEN 60335-2-89:2020

Household and similar electrical appliances - Safety - Part 2-89: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 17.07.2020

Fastsatte norske europasnormer

NEK EN 60335-2-26:2003/A11:2020

Household and similar electrical appliances - Safety - Part 2-26: Particular requirements for clocks

Språk: en Utarbeidet av: CLC/TC61

NEK EN 60730-2-6:2016/A1:2020

Automatic electrical controls - Part 2-6: Particular requirements for automatic electrical pressure sensing controls including mechanical requirements

Språk: en Utarbeidet av: CLC/TC72

NEK EN IEC 60704-2-8:2020

Elektriske husholdningsapparater - Prøvkode for bestemmelse av luftbåren akustisk støy - Del 2: Spesielle krav til elektriske barbermaskiner, hårklippere - eller trimmere

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-8: Particular requirements for electric shavers, hair clippers or trimmers

Språk: en Utarbeidet av: CLC/TC59X

NEK EN IEC 60730-2-7:2020

Automatic electrical controls - Part 2-7: Particular requirements for timers and time switches

Språk: en Utarbeidet av: CLC/TC72

NEK EN IEC 60730-2-8:2020

Automatiske, elektriske kontrollorganer for husholdnings- og lignende bruk - Del 2-8: Spesielle krav til elektrisk drevne vannventiler, inkludert mekaniske krav

Automatic electrical controls for household and similar use - Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements

Språk: en Utarbeidet av: CLC/TC72

NEK EN IEC 60730-2-11:2020

Automatiske, elektriske kontrollorganer - Del 2-11: Spesielle krav til energiregulatorer

Automatic electrical controls - Part 2-11: Particular requirements for energy regulators

Språk: en Utarbeidet av: CLC/TC72

NEK EN IEC 63008:2020

Household and similar electrical appliances - Accessibility of control elements, doors, lids, drawers and handles

Språk: en Utarbeidet av: CLC/TC59X