
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/FprTR 50658

Cable management systems (CMS) providing support for cables with intrinsic fire resistance

Språk: en Utarbeidet av: CLC/TC213

Voteringsfrist: 2017-09-29

EN 60669-2-1:2004/prA2:2015/FprAA:2017

Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches

Språk: en Utarbeidet av: CLC/TC23BX

Voteringsfrist: 2017-11-03

FprEN 50588-2

Medium power transformers 50 Hz, with highest voltage for equipment not exceeding 36 kV - Part 2: Transformers with cable boxes on the high-voltage and/or low-voltage side - General requirements for transformers with rated power less than or equal to 3 1

Språk: en Utarbeidet av: CLC/TC14

Voteringsfrist: 2017-11-10

FprEN 50588-3

Medium power transformers 50 Hz, with highest voltage for equipment not exceeding 36 kV - Part 3: Transformers with cable boxes on the high-voltage and/or low-voltage side - Cable boxes type 1 for use on transformers meeting the requirements of EN 50588-2

Språk: en Utarbeidet av: CLC/TC14

Voteringsfrist: 2017-11-10

FprEN 50588-4

Medium power transformers 50 Hz, with highest voltage for equipment not exceeding 36 kV - Part 4: Transformers with cable boxes on the high-voltage and/or low-voltage side - Cable boxes type 2 for use on transformers meeting the requirements of EN 50588-2

Språk: en Utarbeidet av: CLC/TC14

Voteringsfrist: 2017-11-10

FprEN 60730-2-13:2017

Automatic electrical controls - Part 2-13: Particular requirements for humidity sensing controls

Språk: en Utarbeidet av: CLC/TC72

Voteringsfrist: 2017-08-11

FprEN 62677-1:2017

Heat shrinkable low and medium voltage moulded shapes - Part 1: General requirements

Språk: en Utarbeidet av: CLC/SR15

Voteringsfrist: 2017-09-08

FprEN 62677-2:2017

Heat shrinkable low and medium voltage moulded shapes - Part 2 Methods of test

Språk: en Utarbeidet av: CLC/SR15

Voteringsfrist: 2017-09-08

FprEN 62807-1:2017

Hybrid telecommunication cables - Part 1: Generic specification

Språk: en Utarbeidet av: CLC/TC46X

Voteringsfrist: 2017-08-11

FprEN 62822-3:2017

Electric welding equipment - Assessment of restrictions related to human exposure to electromagnetic fields (0 Hz to 300 Hz) - Part 3: Resistance welding equipment

Språk: en Utarbeidet av: CLC/TC26B

Voteringsfrist: 2017-08-04

Forslag til normer på høring - europeiske (CLC)

FprEN 62828-2:2017

Reference conditions and procedures for testing industrial and process measurement transmitters - Part 2: Specific procedures for pressure transmitters

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2017-09-01

FprEN 62841-3-12:2017/FprAA:2017

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-12: Particular requirements for transportable threading machines

Språk: en Utarbeidet av: CLC/TC116

Voteringsfrist: 2017-09-01

FprEN 62841-3-14:2017

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-14: Particular requirements for transportable drain cleaners

Språk: en Utarbeidet av: CLC/TC116

Voteringsfrist: 2017-08-04

prEN 17161

Design for All - Accessibility following a Design for All approach in products, goods and services - Extending the range of users

Språk: en Utarbeidet av: CEN/CLC-TC12

Voteringsfrist: 2017-11-02

prEN 50411-3-4

Fibre organisers and closures to be used in optical fibre communication systems - Product specifications - Part 3-4: Fibre management systems, wall box for splice to patchcord connections, for category C and A

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2017-10-13

prEN 50411-4-1:2017

Fibre organisers and closures to be used in optical fibre communication systems - Product specifications - Part 4-1: Passive optical street cabinet for category A

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2017-10-20

prEN 60034-23:2017

Rotating electrical machines - Part 23: Repair, overhaul and reclamation

Språk: en Utarbeidet av: CLC/TC2

Voteringsfrist: 2017-10-27

prEN 60076-22-1:2017

Power transformer and reactor fittings - Part 22-1: Protective devices

Språk: en Utarbeidet av: CLC/TC14

Voteringsfrist: 2017-09-22

prEN 60255-187-1:2017

Measuring relays and protection equipment - Part 187-1: Functional requirements for restrained and unrestrained differential protection of motors, generators and transformers

Språk: en Utarbeidet av: CLC/TC95X

Voteringsfrist: 2017-11-10

prEN 60268-21:2017

Sound system equipment - Loudspeakers - Acoustical (output based) measurements

Språk: en Utarbeidet av: CLC/TC100X

Voteringsfrist: 2017-10-27

Forslag til normer på høring - europeiske (CLC)

prEN 60721-2-7:2017

Classification of environmental conditions - Part 2: Environmental conditions appearing in nature, Fauna and flora

Språk: en Utarbeidet av: CLC/SR104

Voteringsfrist: 2017-11-10

prEN 60794-1-31:2017

Optical fibre cables - Part 1-31: Sectional specification for cable element - Optical fibre ribbon

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2017-10-20

prEN 61249-2-45:2017

Materials for printed boards and other interconnecting structures - Part 2-45: Reinforced base materials clad and unclad - Non-halogenated epoxide non-woven/woven E-glass reinforced laminate sheets of thermal conductivity (1.0W/m K) and defined flammabilit

Språk: en Utarbeidet av: CLC/SR91

Voteringsfrist: 2017-10-27

prEN 61249-2-46:2017

Materials for printed boards and other interconnecting structures - Part 2-46: Reinforced base materials clad and unclad - Non-halogenated epoxide non-woven/woven E-glass reinforced laminate sheets of thermal conductivity (1.5W/m K) and defined flammabilit

Språk: en Utarbeidet av: CLC/SR91

Voteringsfrist: 2017-10-27

prEN 61249-2-47:2017

Materials for printed boards and other interconnecting structures - Part 2-47: Reinforced base materials clad and unclad - Non-halogenated epoxide non-woven/woven E-glass reinforced laminate sheets of thermal conductivity (2.0W/m K) and defined flammabilit

Språk: en Utarbeidet av: CLC/SR91

Voteringsfrist: 2017-10-27

prEN 61400-3-1:2017

Wind energy generation systems - Part 3-1: Design requirements for fixed offshore wind turbines

Språk: en Utarbeidet av: CLC/TC88

Voteringsfrist: 2017-10-13

prEN 61788-25:2017

Superconductivity - Part 25: Mechanical properties measurement - Room Temperature Tensile Test on REBCO Wires

Språk: en Utarbeidet av: CLC/SR90

Voteringsfrist: 2017-10-27

prEN 62056-8-4:2017

Electricity metering data exchange - The DLMS/COSEM suite - Part 8-4: Communication profiles for narrow-band OFDM PLC PRIME neighbourhood networks

Språk: en Utarbeidet av: CLC/TC13

Voteringsfrist: 2017-11-03

prEN 62228-1:2017

Integrated Circuits - EMC evaluation of transceivers - Part 1: General conditions and definitions

Språk: en Utarbeidet av: CLC/SR47A

Voteringsfrist: 2017-09-22

prEN 62282-5-100:2017

Fuel cell technologies - Part 5-100: Portable fuel cell power systems - Safety

Språk: en Utarbeidet av: CLC/SR105

Voteringsfrist: 2017-10-20

Forslag til normer på høring - europeiske (CLC)

prEN 62343-3-4:2017

Dynamic modules - Part 3-4: Performance specification templates - Multicast optical switches

Språk: en Utarbeidet av: CLC/SR86C

Voteringsfrist: 2017-09-15

prEN 62386-221:2017

Digital addressable lighting interface - Part 221: Particular requirements for control gear - Demand Response (device type 20)

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2017-10-20

prEN 62386-224:2017

Digital addressable lighting interface - Part 224: Particular requirements for control gear - Non-replaceable light source (device type 23)

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2017-10-20

prEN 62474:2017

Material declaration for products of and for the electrotechnical industry

Språk: en Utarbeidet av: CLC/TC111X

Voteringsfrist: 2017-10-13

prEN 62610-2:2017

Mechanical structures for electrical and electronic equipment - Thermal management for cabinets in accordance with IEC 60297 and IEC 60917 series - Part 2: Method for the determination of forced air cooling structure

Språk: en Utarbeidet av: CLC/SR48D

Voteringsfrist: 2017-10-13

prEN 62746-10-1:2017

Systems interface between customer energy management system and the power management system - Part 10-1: Open automated demand response

Språk: en Utarbeidet av: CLC/SR118

Voteringsfrist: 2017-10-20

prEN 62746-10-3:2017

Systems interface between customer energy management system and the power management system - Part 10-3: Adapting smart grid user interface to IEC CIM

Språk: en Utarbeidet av: CLC/SR118

Voteringsfrist: 2017-10-20

prEN 63011-3:2017

Integrated circuits - Three dimensional integrated circuits - Part 3: A model and measurement conditions of through silicon via

Språk: en Utarbeidet av: CLC/SR47A

Voteringsfrist: 2017-11-10

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

NEK IEC 60445 Utgave: 6.0 År: 2017

Basic and safety principles for man-machine interface, marking and identification - Identification of equipment terminals, conductor terminations and conductors

Språk: en/fr Utarbeidet av: IEC/TC3

Erstatter NEK IEC 60445 Utgave: 5.0 År: 2010

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

NEK IEC 60445 RLV Utgave: 6.0 År: 2017

Basic and safety principles for man-machine interface, marking and identification - Identification of equipment terminals, conductor terminations and conductors

Språk: en Utarbeidet av: IEC/TC3

NEK IEC 62569-1 Utgave: 1.0 År: 2017

Generic specification of information on products by properties - Part 1: Principles and methods

Språk: en Utarbeidet av: IEC/TC3

NEK IEC 63080 Utgave: 1.0 År: 2017

Accessibility terms and definitions

Språk: en Utarbeidet av: IEC/TC100

Rapporter fra CLC

NEK CEN/CLC/TR 14060:2014

Medical device traceability enabled by unique device identification (UDI)

Språk: en Utarbeidet av: CEN/CLC-TC3

NEK CEN/CLC/TR 16567:2013

White certificates

Språk: en Utarbeidet av: CEN/CLC-JWG-2

Forslag til normer på høring - europeiske (CLC)

FprEN ISO 17011

Conformity assessment - Requirements for accreditation bodies accrediting conformity assessment bodies (ISO/IEC FDIS 17011:2017)

Språk: en Utarbeidet av: CEN/CLC-TC1

Voteringsfrist: 2017-10-02

FprEN ISO 17025

General requirements for the competence of testing and calibration laboratories (ISO/IEC FDIS 17025:2017)

Språk: en Utarbeidet av: CEN/CLC-TC1

Voteringsfrist: 2017-10-02

prEN ISO 50001

Energy management systems - Requirements with guidance for use (ISO/DIS 50001:2017)

Språk: en Utarbeidet av: CEN/CLC-JWG-3

Voteringsfrist: 2017-11-07

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

NEK IEC/TR 62396-6 Utgave: 1.0 År: 2017

Process management for avionics - Atmospheric radiation effects - Part 6: Extreme space weather - Potential impact on the avionics environment and electronics

Språk: en Utarbeidet av: IEC/TC107

NEK IEC/TR 62396-7 Utgave: 1.0 År: 2017

Process management for avionics - Atmospheric radiation effects - Part 7: Management of single event effects (SEE) analysis process in avionics design

Språk: en Utarbeidet av: IEC/TC107

Forslag til normer på høring - europeiske (CLC)**FprEN 80601-2-59:2017**

Medical electrical equipment - Part 2-59: Particular requirements for the basic safety and essential performance of screening thermographs for human febrile temperature screening

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 2017-08-11

prEN 17161

Design for All - Accessibility following a Design for All approach in products, goods and services - Extending the range of users

Språk: en Utarbeidet av: CEN/CLC-TC12

Voteringsfrist: 2017-11-02

prEN 50527-2-2:2017

Procedure for the assessment of the exposure to electromagnetic fields of workers bearing active implantable medical devices - Part 2-2: Specific assessment for workers with cardioverter defibrillators (ICDs)

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2017-10-13

prEN 60601-2-26:2017

Medical electrical equipment - Part 2-26: Particular requirements for the basic safety and essential performance of electroencephalographs

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 2017-09-22

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60601-2-63 Utgave: 1.1 År: 2017**

Medical electrical equipment - Part 2-63: Particular requirements for the basic safety and essential performance of dental extra-oral X-ray equipment

Språk: en/fr Utarbeidet av: IEC/SC62B

NEK IEC 60601-2-63-am1 Utgave: 1.0 År: 2017

Amendment 1 - Medical electrical equipment - Part 2-63: Particular requirements for the basic safety and essential performance of dental extra-oral X-ray equipment

Språk: en/fr Utarbeidet av: IEC/SC62B

NEK IEC 62667 Utgave: 1.0 År: 2017

Medical electrical equipment - Medical light ion beam equipment - Performance characteristics

Språk: en/fr Utarbeidet av: IEC/SC62C

NEK IEC 63080 Utgave: 1.0 År: 2017

Accessibility terms and definitions

Språk: en Utarbeidet av: IEC/TC100

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 60601-4-4 Utgave: 1.0 År: 2017**

Medical electrical equipment - Part 4-4: Guidance and interpretation - Guidance for writers of particular standards when creating alarm system-related requirements

Språk: en Utarbeidet av: IEC/SC62A

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

NEK IEC/TS 62462 Utgave: 2.0 År: 2017

Ultrasonics - Output test - Guidance for the maintenance of ultrasound physiotherapy systems

Språk: en Utarbeidet av: IEC/TC87

Erstatter NEK IEC/TS 62462 Utgave: 1.0 År: 2007

Forslag til normer på høring - europeiske (CLC)**EN 60335-2-54:2008/prA12:2017**

Household and similar electrical appliances - Safety - Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2017-11-03

FprEN 50271:2017

Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen - Requirements and tests for apparatus using software and/or digital technologies

Språk: en Utarbeidet av: CLC/TC31

Voteringsfrist: 2017-09-22

FprEN 50518:2017

Monitoring and Alarm Receiving Centre

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 2017-08-18

FprEN 60335-2-14

Household and similar electrical appliances - Safety - Part 2-14: Particular requirements for kitchen machines

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2017-09-22

prEN 17161

Design for All - Accessibility following a Design for All approach in products, goods and services - Extending the range of users

Språk: en Utarbeidet av: CEN/CLC-TC12

Voteringsfrist: 2017-11-02

prEN 50131-2-10

Alarm systems - Intrusion and hold-up systems - Part 2-10: Intrusion detectors - Lock state contacts (magnetic)

Språk: en Utarbeidet av: CLC/TC79

Voteringsfrist: 2017-10-27

prEN 60846-2:2017

Radiation protection instrumentation - Ambient and/or directional dose equivalent (rate) meters and/or monitors for beta, X and gamma radiation - Part 2: High range beta and photon dose and dose rate portable instruments for emergency radiation protection purposes

Språk: en Utarbeidet av: CLC/TC45B

Voteringsfrist: 2017-09-29

prEN 62474:2017

Material declaration for products of and for the electrotechnical industry

Språk: en Utarbeidet av: CLC/TC111X

Voteringsfrist: 2017-10-13

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60445 Utgave: 6.0 År: 2017**

Basic and safety principles for man-machine interface, marking and identification - Identification of equipment terminals, conductor terminations and conductors

Språk: en/fr Utarbeidet av: IEC/TC3

Erstatter NEK IEC 60445 Utgave: 5.0 År: 2010

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60445 RLV Utgave: 6.0 År: 2017**

Basic and safety principles for man-machine interface, marking and identification - Identification of equipment terminals, conductor terminations and conductors

Språk: en Utarbeidet av: IEC/TC3

NEK IEC 61511-1 Utgave: 2.1 År: 2017

Functional safety - Safety instrumented systems for the process industry sector - Part 1: Framework, definitions, system, hardware and application programming requirements

Språk: en Utarbeidet av: IEC/SC65A

NEK IEC 61511-1-am1 Utgave: 2.0 År: 2017

Amendment 1 - Functional safety - Safety instrumented systems for the process industry sector - Part 1: Framework, definitions, system, hardware and application programming requirements

Språk: en Utarbeidet av: IEC/SC65A

NEK IEC 62232 Utgave: 2.0 År: 2017

Determination of RF field strength, power density and SAR in the vicinity of radiocommunication base stations for the purpose of evaluating human exposure

Språk: en Utarbeidet av: IEC/TC106

Erstatter NEK IEC 62232 Utgave: 1.0 År: 2011

NEK IEC 62321-4 Utgave: 1.1 År: 2017

Determination of certain substances in electrotechnical products - Part 4: Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS

Språk: en/fr Utarbeidet av: IEC/TC111

NEK IEC 62321-4-am1 Utgave: 1.0 År: 2017

Amendment 1 - Determination of certain substances in electrotechnical products - Part 4: Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS

Språk: en/fr Utarbeidet av: IEC/TC111

NEK IEC 62820-1-2 Utgave: 1.0 År: 2017

Building intercom systems - Part 1-2: System requirements - Building intercom systems using the internet protocol (IP)

Språk: en/fr Utarbeidet av: IEC/TC79

Rapporter fra CLC**NEK CLC/TS 50136-9:2017**

Alarm systems - Alarm transmission systems and equipment - Part 9: Requirements for common protocol for alarm transmission using the Internet Protocol (IP)

Språk: en Utarbeidet av: CLC/TC79

Erstatter NEK CLC/TS 50136-9:2013

NEK CLC/TS 50625-5:2017

Collection, logistics & Treatment requirements for WEEE - Part 5: Specification for the final treatment of WEEE fractions - Copper and precious metals

Språk: en Utarbeidet av: CLC/TC111X

NEK CLC/TS 50625-3-3:2017

Collection, logistics & treatment requirements for WEEE - Part 3-3: Specification for de-pollution - WEEE containing CRTs and flat panel displays

Språk: en Utarbeidet av: CLC/TC111X

NEK CLC/TS 50625-3-4:2017

Collection, logistics & treatment requirements for WEEE - Part 3-4: Specification for de-pollution - temperature exchange

Språk: en Utarbeidet av: CLC/TC111X

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 62933-4-1 Utgave: 1.0 År: 2017***Electrical energy storage (EES) systems - Part 4-1: Guidance on environmental issues - General specification*

Språk: en Utarbeidet av: IEC/TC120

NEK IEC/TS 62933-5-1 Utgave: 1.0 År: 2017*Electrical energy storage (EES) systems - Part 5-1: Safety considerations for grid-integrated EES systems - General specification*

Språk: en Utarbeidet av: IEC/TC120

Fastsatte norske europasnormer**NEK EN 50398-1:2017***Alarm systems - Combined and integrated alarm systems - Part 1: General requirements*

Språk: en Utarbeidet av: CLC/TC79

NEK EN 50625-2-3:2017*Collection, logistics & treatment requirements for WEEE - Part 2-3: Treatment requirements for temperature exchange equipment and other WEEE containing VFC and/or VHC*

Språk: en Utarbeidet av: CLC/TC111X

Erstatter NEK EN 50574-1:2012

NEK EN 60825-1:2014/AC:2017-06*Safety of laser products - Part 1: Equipment classification and requirements*

Språk: en Utarbeidet av: CLC/TC76

NEK EN 61252:1995/A2:2017

Elektroakustikk - Spesifikasjoner for personlige støydosimetre

Electroacoustics - Specifications for personal sound exposure meters

Språk: en Utarbeidet av: CLC/SR29

NEK EN 61577-2:2017*Radiation protection instrumentation - Radon and radon decay product measuring instruments - Part 2: Specific requirements for ²²²Rn and ²²⁰Rn measuring instruments*

Språk: en Utarbeidet av: CLC/TC45B

Fastsatte norske harmoniseringsnormer**NEK HD 60364-4-41:2017**

Elektriske lavspenningsinstallasjoner - Del 4-41: Beskyttelsestiltak - Beskyttelse mot elektrisk sjokk

Low-voltage electrical installations - Part 4-41: Protection for safety - Protection against electric shock

Språk: en Utarbeidet av: CLC/TC64

Erstatter NEK HD 60364-4-41:2007/Cor.; NEK HD 60364-4-41:2007

NEK HD 60364-4-41:2007/A11:2017*Low-voltage electrical installations - Part 4-41: Protection for safety - Protection against electric shock*

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-4-41:2017/A11:2017*Low-voltage electrical installations - Part 4-41: Protection for safety - Protection against electric shock*

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-5-51:2009/A12:2017*Electrical installations of buildings - Part 5-51: Selection and erection of electrical equipment - Common rules*

Språk: en Utarbeidet av: CLC/TC64

Forslag til normer på høring - europeiske (CLC)**EN 62359:2011/FprA1:2017**

Ultrasonics - Field characterization - Test methods for the determination of thermal and mechanical indices related to medical diagnostic ultrasonic fields

Språk: en Utarbeidet av: CLC/SR87

Voteringsfrist: 2017-08-18

FprEN 62056-6-2:2017

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-2: COSEM interface classes

Språk: en Utarbeidet av: CLC/TC13

Voteringsfrist: 2017-08-04

prEN 50527-2-2:2017

Procedure for the assessment of the exposure to electromagnetic fields of workers bearing active implantable medical devices - Part 2-2: Specific assessment for workers with cardioverter defibrillators (ICDs)

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2017-10-13

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61391-1 Utgave: 1.1 År: 2017**

Ultrasonics - Pulse-echo scanners - Part 1: Techniques for calibrating spatial measurement systems and measurement of point-spread function response

Språk: en Utarbeidet av: IEC/TC87

NEK IEC 61391-1-am1 Utgave: 1.0 År: 2017

Amendment 1 - Ultrasonics - Pulse-echo scanners - Part 1: Techniques for calibrating spatial measurement systems and measurement of point-spread function response

Språk: en Utarbeidet av: IEC/TC87

NEK IEC 61788-22-1 Utgave: 1.0 År: 2017

Superconductivity - Part 22-1: Superconducting electronic devices - Generic specification for sensors and detectors

Språk: en Utarbeidet av: IEC/TC90

NEK IEC 62056-5-3 Utgave: 3.0 År: 2017

Electricity metering data exchange - The DLMS/COSEM suite - Part 5-3: DLMS/COSEM application layer

Språk: en Utarbeidet av: IEC/TC13

Erstatter NEK IEC 62056-5-3 Utgave: 2.0 År: 2016

NEK IEC 62056-6-1 Utgave: 3.0 År: 2017

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-1: Object Identification System (OBIS)

Språk: en/fr Utarbeidet av: IEC/TC13

Erstatter NEK IEC 62056-6-1 Utgave: 2.0 År: 2015

NEK IEC 62056-8-5 Utgave: 1.0 År: 2017

Electricity metering data exchange - The DLMS/COSEM suite - Part 8-5: Narrow-band OFDM G3-PLC communication profile for neighbourhood networks

Språk: en Utarbeidet av: IEC/TC13

NEK IEC 62232 Utgave: 2.0 År: 2017

Determination of RF field strength, power density and SAR in the vicinity of radiocommunication base stations for the purpose of evaluating human exposure

Språk: en Utarbeidet av: IEC/TC106

Erstatter NEK IEC 62232 Utgave: 1.0 År: 2011

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

NEK IEC/TS 62462 Utgave: 2.0 År: 2017

Ultrasonics - Output test - Guidance for the maintenance of ultrasound physiotherapy systems

Språk: en Utarbeidet av: IEC/TC87

Erstatter NEK IEC/TS 62462 Utgave: 1.0 År: 2007

Fastsatte norske europasnormer

NEK EN 60500:2017

Underwater acoustics - Hydrophones - Properties of hydrophones in the frequency range 1 Hz to 500 kHz

Språk: en Utarbeidet av: CLC/SR87

NEK EN 61252:1995/A2:2017

Elektroakustikk - Spesifikasjoner for personlige støydosimetre

Electroacoustics - Specifications for personal sound exposure meters

Språk: en Utarbeidet av: CLC/SR29

NEK EN 61260-2:2016/A1:2017

Electroacoustics - Octave-band and fractional-octave-band filters - Part 2: Pattern-evaluation tests

Språk: en Utarbeidet av: CLC/SR29

NEK EN 61672-2:2013/A1:2017

Electroacoustics - Sound level meters - Part 2: Pattern evaluation tests

Språk: en Utarbeidet av: CLC/SR29

NEK EN 62056-8-6:2017

Electricity metering data exchange - The DLMS/COSEM suite - Part 8-6: High speed PLC ISO/IEC 12139-1 profile for neighbourhood networks

Språk: en Utarbeidet av: CLC/TC13

NEK EN 62586-2:2017

Power quality measurement in power supply systems - Part 2: Functional tests and uncertainty requirements

Språk: en Utarbeidet av: CLC/TC85X

Erstatter NEK EN 62586-2:2014

NEK EN 62974-1:2017

Monitoring and measuring systems used for data collection, gathering and analysis - Part 1: Device requirements

Språk: en Utarbeidet av: CLC/TC85X

Forslag til normer på høring - europeiske (CLC)**EN 60068-2-10:2005/prA1***Environmental testing - Part 2-10: Tests - Test J and guidance: Mould growth*

Språk: en Utarbeidet av: CLC/SR104

Voteringsfrist: 2017-11-10

EN 60068-2-74:1999/prA1*Environmental testing - Part 2: Tests - Test Xc: Fluid contamination*

Språk: en Utarbeidet av: CLC/SR104

Voteringsfrist: 2017-11-10

prEN 60068-2-5:2017*Environmental testing - Part 2-5: Tests - Test S: Simulated solar radiation at ground level and guidance for solar radiation testing and weathering*

Språk: en Utarbeidet av: CLC/SR104

Voteringsfrist: 2017-11-03

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60068-2-58 Utgave: 4.1 År: 2017***Environmental testing - Part 2-58: Tests - Test Td: Test methods for solderability, resistance to dissolution of metallization and to soldering heat of surface mounting devices (SMD)*

Språk: en Utarbeidet av: IEC/TC91

NEK IEC 60068-2-58-am1 Utgave: 4.0 År: 2017*Amendment 1 - Environmental testing - Part 2-58: Tests - Test Td: Test methods for solderability, resistance to dissolution of metallization and to soldering heat of surface mounting devices (SMD)*

Språk: en Utarbeidet av: IEC/TC91

NEK IEC 62899-302-1 Utgave: 1.0 År: 2017*Printed electronics - Part 302-1: Equipment - Inkjet - Imaging based measurement of jetting speed*

Språk: en Utarbeidet av: IEC/TC119

Forslag til normer på høring - europeiske (CLC)**FprEN 62841-3-14:2017/FprAA:2017**

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-14: Particular requirements for transportable drain cleaners

Språk: en Utarbeidet av: CLC/TC116

Voteringsfrist: 2017-09-01

FprEN 62841-4-1:2017/FprAA:2017

Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery - Safety - Part 4-1: Particular requirements for chain saws

Språk: en Utarbeidet av: CLC/TC116

Voteringsfrist: 2017-08-25

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61131-2 Utgave: 4.0 År: 2017**

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

Språk: en/fr Utarbeidet av: IEC/SC65B

Erstatter NEK IEC 61131-2 Utgave: 3.0 År: 2007

NEK IEC 61511-1 Utgave: 2.1 År: 2017

Functional safety - Safety instrumented systems for the process industry sector - Part 1: Framework, definitions, system, hardware and application programming requirements

Språk: en Utarbeidet av: IEC/SC65A

NEK IEC 61511-1-am1 Utgave: 2.0 År: 2017

Amendment 1 - Functional safety - Safety instrumented systems for the process industry sector - Part 1: Framework, definitions, system, hardware and application programming requirements

Språk: en Utarbeidet av: IEC/SC65A

NEK IEC 61784-3 Utgave: 3.1 År: 2017

Industrial communication networks - Profiles - Part 3: Functional safety fieldbuses - General rules and profile definitions

Språk: en/fr Utarbeidet av: IEC/SC65C

NEK IEC 61784-3-am1 Utgave: 3.0 År: 2017

Amendment 1 - Industrial communication networks - Profiles - Part 3: Functional safety fieldbuses - General rules and profile definitions

Språk: en/fr Utarbeidet av: IEC/SC65C

NEK IEC 62443-2-4 Utgave: 1.1 År: 2017

Security for industrial automation and control systems - Part 2-4: Security program requirements for IACS service providers

Språk: en Utarbeidet av: IEC/TC65

NEK IEC 62443-2-4-am1 Utgave: 1.0 År: 2017

Amendment 1 - Security for industrial automation and control systems - Part 2-4: Security program requirements for IACS service providers

Språk: en Utarbeidet av: IEC/TC65

NEK IEC 62841-2-17 Utgave: 1.0 År: 2017

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-17: Particular requirements for hand-held routers

Språk: en/fr Utarbeidet av: IEC/TC116

NEK IEC 62841-3-12 Utgave: 1.0 År: 2017

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-12: Particular requirements for transportable threading machines

Språk: en/fr Utarbeidet av: IEC/TC116

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

NEK IEC 62948 Utgave: 1.0 År: 2017

Industrial networks - Wireless communication network and communication profiles - WIA-FA

Språk: en Utarbeidet av: IEC/SC65C

Fastsatte norske europasnormer

NEK EN 61326-3-1:2017

Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 3-1: Immunity requirements for safety-related systems and for equipment intended to perform safety-related functions (functional safety) - General industrial applications

Språk: en Utarbeidet av: CLC/TC65X

Erstatter NEK EN 61326-3-1:2008

NEK EN 62657-2:2017

Industrial communication networks - Wireless communication networks - Part 2: Coexistence management

Språk: en Utarbeidet av: CLC/TC65X

Erstatter NEK EN 62657-2:2015

Forslag til normer på høring - europeiske (CLC)**prEN 50597:2017***Energy consumption of vending machines*

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 2017-10-06

prEN 60193:2017*Hydraulic turbines, storage pumps and pump-turbines - Model acceptance tests*

Språk: en Utarbeidet av: CLC/SR4

Voteringsfrist: 2017-11-03

prEN 61400-24:2017*Wind energy generation systems - Part 24: Lightning protection*

Språk: en Utarbeidet av: CLC/TC88

Voteringsfrist: 2017-10-13

prEN ISO 50001*Energy management systems - Requirements with guidance for use (ISO/DIS 50001:2017)*

Språk: en Utarbeidet av: CEN/CLC-JWG-3

Voteringsfrist: 2017-11-07

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61400-25-1 Utgave: 2.0 År: 2017***Wind energy generation systems - Part 25-1: Communications for monitoring and control of wind power plants - Overall description of principles and models*

Språk: en/fr Utarbeidet av: IEC/TC88

Erstatter NEK IEC 61400-25-1 Utgave: 1.0 År: 2006

NEK IEC 61400-25-1 RLV Utgave: 2.0 År: 2017*Wind energy generation systems - Part 25-1: Communications for monitoring and control of wind power plants - Overall description of principles and models*

Språk: en Utarbeidet av: IEC/TC88

NEK IEC 62282-3-201 Utgave: 2.0 År: 2017*Fuel cell technologies - Part 3-201: Stationary fuel cell power systems - Performance test methods for small fuel cell power systems*

Språk: en/fr Utarbeidet av: IEC/TC105

Erstatter NEK IEC 62282-3-201 Utgave: 1.0 År: 2013

NEK IEC 62788-1-5/Cor1 Utgave: 1.0 År: 2017*Corrigendum 1 - Measurement procedures for materials used in photovoltaic modules - Part 1-5: Encapsulants - Measurement of change in linear dimensions of sheet encapsulation material resulting from applied thermal conditions*

Språk: en/fr Utarbeidet av: IEC/TC82

NEK IEC 62805-1 Utgave: 1.0 År: 2017*Method for measuring photovoltaic (PV) glass - Part 1: Measurement of total haze and spectral distribution of haze*

Språk: en/fr Utarbeidet av: IEC/TC82

NEK IEC 62805-2 Utgave: 1.0 År: 2017*Method for measuring photovoltaic (PV) glass - Part 2: Measurement of transmittance and reflectance*

Språk: en/fr Utarbeidet av: IEC/TC82

NEK IEC 62817 Utgave: 1.1 År: 2017*Photovoltaic systems - Design qualification of solar trackers*

Språk: en/fr Utarbeidet av: IEC/TC82

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

NEK IEC 62817-am1 Utgave: 1.0 År: 2017

Amendment 1 - Photovoltaic systems - Design qualification of solar trackers

Språk: en/fr Utarbeidet av: IEC/TC82

NEK IEC 62920 Utgave: 1.0 År: 2017

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

Språk: en/fr Utarbeidet av: IEC/TC82

NEK IEC 62979 Utgave: 1.0 År: 2017

Photovoltaic modules - Bypass diode - Thermal runaway test

Språk: en Utarbeidet av: IEC/TC82

NEK IEC/PAS 62257-10 Utgave: 1.0 År: 2017

Recommendations for renewable energy and hybrid systems for rural electrification - Part 10: Silicon solar module visual inspection guide

Språk: en Utarbeidet av: IEC/TC82

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

NEK IEC/TS 62788-2 Utgave: 1.0 År: 2017

Measurement procedures for materials used in photovoltaic modules - Part 2: Polymeric materials - Frontsheets and backsheets

Språk: en Utarbeidet av: IEC/TC82

Fastsatte norske europasnormer

NEK EN 61215-2:2017/AC:2017-07

Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 2: Test procedures

Språk: en Utarbeidet av: CLC/TC82

NEK EN 62282-4-102:2017

Fuel cell technologies - Part 4-102: Fuel cell power systems for industrial electric trucks - Performance test methods

Språk: en Utarbeidet av: CLC/SR105

Forslag til normer på høring - europeiske (CLC)**CLC/FprTS 60079-39:2017**

Explosive atmospheres - Part 39: Intrinsically safe systems with electronically controlled spark duration limitation

Språk: en Utarbeidet av: CLC/TC31

Voteringsfrist: 2017-11-10

EN 50629:2015/FprA2:2017

Energy performance of large power transformers (Um > 36 kV or Sr ≥ 40 MVA)

Språk: en Utarbeidet av: CLC/TC14

Voteringsfrist: 2017-09-29

EN 60188:2001/prAA:2017

High-pressure mercury vapour lamps - Performance specifications

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2017-11-10

EN 60598-2-22:2014/FprA1:2017

Luminaires - Part 2-22: Particular requirements - Luminaires for emergency lighting

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2017-08-11

EN 60662:2012/prAA:2017

High-pressure sodium vapour lamps - Performance specifications

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2017-11-10

EN 60809:2015/FprA2:2017

Lamps for road vehicles - Dimensional, electrical and luminous requirements

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2017-09-15

EN 61347-1:2015/FprA1:2017

Lamp controlgear - Part 1: General and safety requirements

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2017-08-04

EN 61347-2-7:2012/FprA1:2017

Lamp controlgear - Part 2-7: Particular requirements for battery supplied electronic controlgear for emergency lighting (self-contained)

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2017-08-11

EN 62271-101:2013/FprA1:2017

High-voltage switchgear and controlgear - Part 101: Synthetic testing

Språk: en Utarbeidet av: CLC/TC17AC

Voteringsfrist: 2017-08-04

EN 62275:2015/prA1:2017

Cable management systems - Cable ties for electrical installations

Språk: en Utarbeidet av: CLC/TC213

Voteringsfrist: 2017-10-27

Forslag til normer på høring - europeiske (CLC)**EN 62442-3:2014/prA1:2017**

Energy performance of lamp controlgear - Part 3: Controlgear for halogen lamps and LED modules - Method of measurement to determine the efficiency of the controlgear

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2017-10-13

FprEN 60810:2017

Lamps, light sources and LED packages for road vehicles - Performance requirements

Språk: en Utarbeidet av: CLC/TC34A

Voteringsfrist: 2017-08-11

FprEN 61439-1:2017

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

Språk: en Utarbeidet av: CLC/SR121B

Voteringsfrist: 2017-08-11

FprEN 62271-110:2017

High-voltage switchgear and controlgear - Part 110: Inductive load switching

Språk: en Utarbeidet av: CLC/TC17AC

Voteringsfrist: 2017-09-01

prEN 50119:2017

Railway applications - Fixed installations - Electric traction overhead contact lines

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2017-10-27

prEN 50238-1:2017

Railway applications - Compatibility between rolling stock and train detection systems - Part 1: General

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2017-09-15

prEN 50641:2017

Railway applications - Fixed installations - Requirements for the validation of simulation tools used for the design of traction power supply systems

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2017-10-27

prEN 60076-11:2017

Power transformers - Part 11: Dry-type transformers

Språk: en Utarbeidet av: CLC/TC14

Voteringsfrist: 2017-10-06

prEN 60156:2017

Insulating liquids - Determination of the breakdown voltage at power frequency - Test method

Språk: en Utarbeidet av: CLC/SR10

Voteringsfrist: 2017-11-10

prEN 60934:2017

Circuit-breakers for equipment (CBE)

Språk: en Utarbeidet av: CLC/TC23E

Voteringsfrist: 2017-10-13

Forslag til normer på høring - europeiske (CLC)**prEN 62271-102:2017**

High-voltage switchgear and controlgear - Part 102: Alternating current disconnectors and earthing switches

Språk: en Utarbeidet av: CLC/TC17AC

Voteringsfrist: 2017-09-22

prEN 62474:2017

Material declaration for products of and for the electrotechnical industry

Språk: en Utarbeidet av: CLC/TC111X

Voteringsfrist: 2017-10-13

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60079-7 Utgave: 5.1 År: 2017**

Explosive atmospheres - Part 7: Equipment protection by increased safety "e"

Språk: en/fr Utarbeidet av: IEC/TC31

NEK IEC 60079-7-am1 Utgave: 5.0 År: 2017

Amendment 1 - Explosive atmospheres - Part 7: Equipment protection by increased safety "e"

Språk: en/fr Utarbeidet av: IEC/TC31

NEK IEC 60079-18 Utgave: 4.1 År: 2017

Explosive atmospheres - Part 18: Equipment protection by encapsulation "m"

Språk: en/fr Utarbeidet av: IEC/TC31

NEK IEC 60079-18-am1 Utgave: 4.0 År: 2017

Amendment 1 - Explosive atmospheres - Part 18: Equipment protection by encapsulation "m"

Språk: en/fr Utarbeidet av: IEC/TC31

NEK IEC 60081-am6 Utgave: 5.0 År: 2017

Amendment 6 - Double-capped fluorescent lamps - Performance specifications

Språk: en/fr Utarbeidet av: IEC/SC34A

NEK IEC 60317-56 Utgave: 2.0 År: 2017

Specifications for particular types of winding wires - Part 56: Solderable fully insulated (FIW) zero-defect polyurethane enamelled round copper wire, class 180

Språk: en/fr Utarbeidet av: IEC/TC55

Erstatter NEK IEC 60317-56 Utgave: 1.0 År: 2012

NEK IEC 60317-67 Utgave: 1.0 År: 2017

Specifications for particular types of winding wires - Part 67: Polyvinyl acetal enamelled rectangular aluminium wire, class 105

Språk: en/fr Utarbeidet av: IEC/TC55

NEK IEC 60317-68 Utgave: 1.0 År: 2017

Specifications for particular types of winding wires - Part 68: Polyvinyl acetal enamelled rectangular aluminium wire, class 120

Språk: en/fr Utarbeidet av: IEC/TC55

NEK IEC 60317-69 Utgave: 1.0 År: 2017

Specifications for particular types of winding wires - Part 69: Polyester or polyesterimide overcoated with polyamide-imide enamelled rectangular aluminium wire, class 220

Språk: en/fr Utarbeidet av: IEC/TC55

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60317-0-7 Utgave: 2.0 År: 2017**

Specifications for particular types of winding wires - Part 0-7: General requirements - Fully insulated (FIW) zero-defect enamelled round copper wire

Språk: en/fr Utarbeidet av: IEC/TC55

Erstatter NEK IEC 60317-0-7 Utgave: 1.0 År: 2012

NEK IEC 60445 Utgave: 6.0 År: 2017

Basic and safety principles for man-machine interface, marking and identification - Identification of equipment terminals, conductor terminations and conductors

Språk: en/fr Utarbeidet av: IEC/TC3

Erstatter NEK IEC 60445 Utgave: 5.0 År: 2010

NEK IEC 60445 RLV Utgave: 6.0 År: 2017

Basic and safety principles for man-machine interface, marking and identification - Identification of equipment terminals, conductor terminations and conductors

Språk: en Utarbeidet av: IEC/TC3

NEK IEC 60715 Utgave: 2.0 År: 2017

Dimensions of low-voltage switchgear and controlgear - Standardized mounting on rails for mechanical support of switchgear, controlgear and accessories

Språk: en/fr Utarbeidet av: IEC/SC121A

Erstatter NEK IEC 60715 Utgave: 1.0 År: 1981; NEK IEC 60715-am1 Utgave: 1.0 År: 1995

NEK IEC 60730-2-14 Utgave: 2.0 År: 2017

Automatic electrical controls - Part 2-14: Particular requirements for electric actuators

Språk: en/fr Utarbeidet av: IEC/TC72

Erstatter NEK IEC 60730-2-14 Utgave: 1.2 År: 2008; NEK IEC 60730-2-14-am2 Utgave: 1.0 År: 2007; NEK IEC 60730-2-14-am1 Utgave: 1.0 År: 2001

NEK IEC 60730-2-14 RLV Utgave: 2.0 År: 2017

Automatic electrical controls - Part 2-14: Particular requirements for electric actuators

Språk: en Utarbeidet av: IEC/TC72

NEK IEC 60809-am1/ISH1 Utgave: 3.0 År: 2017

Interpretation sheet 1 - Lamps for road vehicles - Dimensional, electrical and luminous requirements

Språk: en/fr Utarbeidet av: IEC/SC34A

NEK IEC 60811-201 Utgave: 1.1 År: 2017

Electric and optical fibre cables - Test methods for non-metallic materials - Part 201: General tests - Measurement of insulation thickness

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-201-am1 Utgave: 1.0 År: 2017

Amendment 1 - Electric and optical fibre cables - Test methods for non-metallic materials - Part 201: General tests - Measurement of insulation thickness

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-202 Utgave: 1.1 År: 2017

Electric and optical fibre cables - Test methods for non-metallic materials - Part 202: General tests - Measurement of thickness of non-metallic sheath

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-202-am1 Utgave: 1.0 År: 2017

Amendment 1 - Electric and optical fibre cables - Test methods for non-metallic materials - Part 202: General tests - Measurement of thickness of non-metallic sheath

Språk: en/fr Utarbeidet av: IEC/TC20

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60811-401 Utgave: 1.1 År: 2017**

Electric and optical fibre cables - Test methods for non-metallic materials - Part 401: Miscellaneous tests - Thermal ageing methods - Ageing in an air oven

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-401-am1 Utgave: 1.0 År: 2017

Amendment 1 - Electric and optical fibre cables - Test methods for non-metallic materials - Part 401: Miscellaneous tests - Thermal ageing methods - Ageing in an air oven

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-410 Utgave: 1.1 År: 2017

Electric and optical fibre cables - Test methods for non-metallic materials - Part 410: Miscellaneous tests - Test method for copper-catalyzed oxidative degradation of polyolefin insulated conductors

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-410-am1 Utgave: 1.0 År: 2017

Amendment 1 - Electric and optical fibre cables - Test methods for non-metallic materials - Part 410: Miscellaneous tests - Test method for copper-catalyzed oxidative degradation of polyolefin insulated conductors

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-508 Utgave: 1.1 År: 2017

Electric and optical fibre cables - Test methods for non-metallic materials - Part 508: Mechanical tests - Pressure test at high temperature for insulation and sheaths

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-508-am1 Utgave: 1.0 År: 2017

Amendment 1 - Electric and optical fibre cables - Test methods for non-metallic materials - Part 508: Mechanical tests - Pressure test at high temperature for insulation and sheaths

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-509 Utgave: 1.1 År: 2017

Electric and optical fibre cables - Test methods for non-metallic materials - Part 509: Mechanical tests - Test for resistance of insulations and sheaths to cracking (heat shock test)

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-509-am1 Utgave: 1.0 År: 2017

Amendment 1 - Electric and optical fibre cables - Test methods for non-metallic materials - Part 509: Mechanical tests - Test for resistance of insulations and sheaths to cracking (heat shock test)

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-511 Utgave: 1.1 År: 2017

Electric and optical fibre cables - Test methods for non-metallic materials - Part 511: Mechanical tests - Measurement of the melt flow index of polyethylene and polypropylene compounds

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 60811-511-am1 Utgave: 1.0 År: 2017

Amendment 1 - Electric and optical fibre cables - Test methods for non-metallic materials - Part 511: Mechanical tests - Measurement of the melt flow index of polyethylene and polypropylene compounds

Språk: en/fr Utarbeidet av: IEC/TC20

NEK IEC 61347-2-11 Utgave: 1.1 År: 2017

Lamp controlgear - Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires

Språk: en/fr Utarbeidet av: IEC/SC34C

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61347-2-11-am1 Utgave: 1.0 År: 2017**

Amendment 1 - Lamp controlgear - Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires

Språk: en/fr Utarbeidet av: IEC/SC34C

NEK IEC 61788-22-1 Utgave: 1.0 År: 2017

Superconductivity - Part 22-1: Superconducting electronic devices - Generic specification for sensors and detectors

Språk: en Utarbeidet av: IEC/TC90

NEK IEC 61810-1/Cor1 Utgave: 4.0 År: 2017

Corrigendum 1 - Electromechanical elementary relays - Part 1: General and safety requirements

Språk: en/fr Utarbeidet av: IEC/TC94

NEK IEC 62040-1 Utgave: 2.0 År: 2017

Uninterruptible power systems (UPS) - Part 1: Safety requirements

Språk: en/fr Utarbeidet av: IEC/SC22H

Erstatter NEK IEC 62040-1 Utgave: 1.1 År: 2013; NEK IEC 62040-1-am1 Utgave: 1.0 År: 2013; NEK IEC 62040-1/Cor1 Utgave: 1.0 År: 2008

NEK IEC 62041 Utgave: 3.0 År: 2017

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

Språk: en Utarbeidet av: IEC/TC96

Erstatter NEK IEC 62041 Utgave: 2.0 År: 2010

NEK IEC 62271-1 Utgave: 2.0 År: 2017

High-voltage switchgear and controlgear - Part 1: Common specifications for alternating current switchgear and controlgear

Språk: en/fr Utarbeidet av: IEC/TC17

Erstatter NEK IEC 62271-1-am1 Utgave: 1.0 År: 2011; NEK IEC 62271-1 Utgave: 1.1 År: 2011

NEK IEC 62271-211/Cor2 Utgave: 1.0 År: 2017

Corrigendum 2 - High-voltage switchgear and controlgear - Part 211: Direct connection between power transformers and gas-insulated metal-enclosed switchgear for rated voltages above 52 kV

Språk: en/fr Utarbeidet av: IEC/SC17C

NEK IEC 62561-4 Utgave: 2.0 År: 2017

Lightning protection system components (LPSC) - Part 4: Requirements for conductor fasteners

Språk: en/fr Utarbeidet av: IEC/TC81

Erstatter NEK IEC 62561-4 Utgave: 1.0 År: 2010

NEK IEC 62561-5 Utgave: 2.0 År: 2017

Lightning protection system components (LPSC) - Part 5: Requirements for earth electrode inspection housings and earth electrode seals

Språk: en/fr Utarbeidet av: IEC/TC81

Erstatter NEK IEC 62561-5 Utgave: 1.0 År: 2011

NEK IEC 62569-1 Utgave: 1.0 År: 2017

Generic specification of information on products by properties - Part 1: Principles and methods

Språk: en Utarbeidet av: IEC/TC3

NEK IEC 62683-1 Utgave: 1.0 År: 2017

Low-voltage switchgear and controlgear - Product data and properties for information exchange - Part 1: Catalogue data

Språk: en/fr Utarbeidet av: CLC/TC121A

NEK IEC 62733/Cor1 Utgave: 1.0 År: 2017

Corrigendum 1 - Programmable components in electronic lamp controlgear - General and safety requirements

Språk: en/fr Utarbeidet av: IEC/SC34C

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 62927 Utgave: 1.0 År: 2017***Voltage sourced converter (VSC) valves for static synchronous compensator (STATCOM) - Electrical testing*

Språk: en Utarbeidet av: IEC/SC22F

NEK IEC/IEEE 62271-37-013/Cor1 Utgave: 1.0 År: 2017*Corrigendum 1 - High-voltage switchgear and controlgear - Part 37-013: Alternating-current generator circuit-breakers*

Språk: en Utarbeidet av: IEC/SC17A

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 62271-305/Cor1 Utgave: 1.0 År: 2017***Corrigendum 1 - High-voltage switchgear and controlgear - Part 305: Capacitive current switching capability of air-insulated - Disconnectors for rated voltages above 52 kV*

Språk: en Utarbeidet av: IEC/SC17A

NEK IEC/TR 63054 Utgave: 1.0 År: 2017*Low-voltage switchgear and controlgear - Fire risk analysis and risk reduction measures*

Språk: en Utarbeidet av: IEC/SC121A

Rapporter fra IEC (IEC/TS og CISPR/TS)**NEK IEC/TS 62993 Utgave: 1.0 År: 2017***Guidance for determination of clearances, creepage distances and requirements for solid insulation for equipment with a rated voltage above 1 000 V AC and 1 500 V DC, and up to 2 000 V AC and 3 000 V DC*

Språk: en Utarbeidet av: IEC/TC109

NEK IEC/TS 63053 Utgave: 1.0 År: 2017*General requirements for residual current operated protective devices for DC system*

Språk: en Utarbeidet av: IEC/SC23E

Fastsatte norske europasnormer**NEK EN 60061-1:1993/A56:2017***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/A52:2017*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/A53:2017*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 60061-4:1992/A15:2017*Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 4: Guidelines and general information*

Språk: en Utarbeidet av: CLC/TC34

NEK EN 60079-30-2:2017*Eksplorative atmosfærer - Del 30-2: Elektriske varmekabelanlegg - Applikasjonsveiledning for design, installasjon og vedlikehold
Explosive atmospheres - Part 30-2: Electrical resistance trace heating - Application guide for design, installation and maintenance*

Språk: en Utarbeidet av: CLC/TC31

Erstatter NEK EN 60079-30-2:2007

Fastsatte norske europasnormer**NEK EN 60317-70:2017**

Specifications for particular types of winding wires - Part 70: Polyester glass-fibre wound fused, unvarnished or resin or varnish impregnated, bare or enamelled round copper wire, temperature index 155

Språk: en Utarbeidet av: CLC/TC55

NEK EN 60317-71:2017

Specifications for particular types of winding wires - Part 71: Polyester glass-fibre wound fused and resin or varnish impregnated, bare or enamelled round copper wire, temperature index 180

Språk: en Utarbeidet av: CLC/TC55

NEK EN 60317-72:2017

Specifications for particular types of winding wires - Part 72: Polyester glass-fibre wound fused, silicone resin or varnish impregnated, bare or enamelled round copper wire, temperature index 200

Språk: en Utarbeidet av: CLC/TC55

NEK EN 60317-0-10:2017

Specifications for particular types of winding wires - Part 0-10: General requirements - Polyester glass-fibre wound fused, unvarnished, or resin or varnish impregnated, bare or enamelled round copper wire

Språk: en Utarbeidet av: CLC/TC55

NEK EN 60700-2:2016/AC:2017-07

Thyristor valves for high voltage direct current (HVDC) power transmission - Part 2: Terminology

Språk: en Utarbeidet av: CLC/TC22X

NEK EN 60809:2015/A1:2017

Lamps for road vehicles - Dimensional, electrical and luminous requirements

Språk: en Utarbeidet av: CLC/TC34

NEK EN 60838-1:2017/A1:2017

Miscellaneous lampholders - Part 1: General requirements and tests

Språk: en Utarbeidet av: CLC/TC34

NEK EN 61810-1:2015/AC:2017-07

Electromechanical elementary relays - Part 1: General and safety requirements

Språk: en Utarbeidet av: CLC/SR94

NEK EN 61954:2011/A2:2017

Static VAR compensators (SVC) - Testing of thyristor valves

Språk: en Utarbeidet av: CLC/TC22X

NEK EN 62612:2013/A1:2017

Self-ballasted LED lamps for general lighting services with supply voltages > 50 V - Performance requirements

Språk: en Utarbeidet av: CLC/TC34A

NEK EN 62612:2013/A11:2017

Self-ballasted LED lamps for general lighting services with supply voltages > 50 V - Performance requirements

Språk: en Utarbeidet av: CLC/TC34A

NEK EN 62680-3-1:2017

Universal Serial Bus interfaces for data and power - Part 3-1: Universal Serial Bus 3.1 Specification

Språk: en Utarbeidet av: CLC/TC100X

Fastsatte norske harmoniseringsnormer**NEK HD 60364-4-46:2016/A11:2017**

Low-voltage electrical installations - Part 4-46: Protection for safety - Isolation and switching

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-5-53:2015/A11:2017

Low-voltage electrical installations - Part 5-53: Selection and erection of electrical equipment - Switchgear and controlgear

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-5-54:2011/A11:2017

Low-voltage electrical installations - Part 5-54: Selection and erection of electrical equipment - Earthing arrangements and protective conductors

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-5-537:2016/A11:2017

Low-voltage electrical installations - Part 5-53: Selection and erection of electrical equipment - Devices for protection, isolation, switching, control and monitoring - Clause 537: Isolation and switching

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-701:2007/A12:2017

Low-voltage electrical installations - Part 7-701: Requirements for special installations or locations - Locations containing a bath or shower

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-704:2007/A11:2017

Low-voltage electrical installations - Part 7-704: Requirements for special installations or locations - Construction and demolition site installations

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-705:2007/A12:2017

Low-voltage electrical installations - Part 7-705: Requirements for special installations or locations - Agricultural and horticultural premises

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-709:2009/A11:2017

Low-voltage electrical installations - Part 7-709: Requirements for special installations or locations - Marinas and similar locations

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-715:2012/A11:2017

Low-voltage electrical installations - Part 7-715: Requirements for special installations or locations - Extra-low-voltage lighting installations

Språk: en Utarbeidet av: CLC/TC64

Forslag til normer på høring - europeiske (CLC)**prEN 62474:2017**

Material declaration for products of and for the electrotechnical industry

Språk: en Utarbeidet av: CLC/TC111X

Voteringsfrist: 2017-10-13

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60068-2-58 Utgave: 4.1 År: 2017**

Environmental testing - Part 2-58: Tests - Test Td: Test methods for solderability, resistance to dissolution of metallization and to soldering heat of surface mounting devices (SMD)

Språk: en Utarbeidet av: IEC/TC91

NEK IEC 60068-2-58-am1 Utgave: 4.0 År: 2017

Amendment 1 - Environmental testing - Part 2-58: Tests - Test Td: Test methods for solderability, resistance to dissolution of metallization and to soldering heat of surface mounting devices (SMD)

Språk: en Utarbeidet av: IEC/TC91

NEK IEC 60286-1 Utgave: 3.0 År: 2017

Packaging of components for automatic handling - Part 1: Tape packaging of components with axial leads on continuous tapes

Språk: en Utarbeidet av: IEC/TC40

Erstatter NEK IEC 60286-1 Utgave: 2.0 År: 1997

NEK IEC 60603-7-81/Cor1 Utgave: 1.0 År: 2017

Corrigendum 1 - Connectors for electronic equipment - Part 7-81: Detail specification for 8-way, shielded, free and fixed connectors, for data transmissions with frequencies up to 2 000 MHz

Språk: en/fr Utarbeidet av: IEC/SC48B

NEK IEC 60679-1 Utgave: 4.0 År: 2017

Piezoelectric, dielectric and electrostatic oscillators of assessed quality - Part 1 : Generic specification

Språk: en Utarbeidet av: IEC/TC49

Erstatter NEK IEC 60679-1 Utgave: 3.0 År: 2007

NEK IEC 60747-16-3 Utgave: 1.2 År: 2017

Semiconductor devices - Part 16-3: Microwave integrated circuits - Frequency converters

Språk: en Utarbeidet av: IEC/TC47E

NEK IEC 60747-16-3-am2 Utgave: 1.0 År: 2017

Amendment 2 - Semiconductor devices - Part 16-3: Microwave integrated circuits - Frequency converters

Språk: en Utarbeidet av: IEC/TC47E

NEK IEC 60747-16-4 Utgave: 1.2 År: 2017

Semiconductor devices - Part 16-4: Microwave integrated circuits - Switches

Språk: en Utarbeidet av: IEC/TC47E

NEK IEC 60747-16-4-am2 Utgave: 1.0 År: 2017

Amendment 2 - Semiconductor devices - Part 16-4: Microwave integrated circuits - Switches

Språk: en Utarbeidet av: IEC/TC47E

NEK IEC 61071 Utgave: 2.0 År: 2017

Capacitors for power electronics

Språk: en/fr Utarbeidet av: IEC/TC33

Erstatter NEK IEC 61071 Utgave: 1.0 År: 2007

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61071 RLV Utgave: 2.0 År: 2017***Capacitors for power electronics*

Språk: en Utarbeidet av: IEC/TC33

NEK IEC 61191-4 Utgave: 2.0 År: 2017*Printed board assemblies - Part 4: Sectional specification - Requirements for terminal soldered assemblies*

Språk: en Utarbeidet av: IEC/TC91

Erstatter NEK IEC 61191-4 Utgave: 1.0 År: 1998

NEK IEC 61360-1 Utgave: 4.0 År: 2017*Standard data element types with associated classification scheme - Part 1: Definitions - Principles and methods*

Språk: en/fr Utarbeidet av: IEC/SC3D

Erstatter NEK IEC 61360-1 Utgave: 3.0 År: 2009

NEK IEC 61967-4/Cor1 Utgave: 1.0 År: 2017*Corrigendum 1 - Integrated circuits - Measurement of electromagnetic emissions, 150 kHz to 1 GHz - Part 4: Measurement of conducted emissions, 1 μ A/150 μ A direct coupling method*

Språk: en/fr Utarbeidet av: IEC/TC47A

NEK IEC 62880-1 Utgave: 1.0 År: 2017*Semiconductor devices - Stress migration test standard - Part 1: Copper stress migration test standard*

Språk: en Utarbeidet av: IEC/TC47

Rapporter fra CLC**NEK CLC/TS 50625-3-3:2017***Collection, logistics & treatment requirements for WEEE - Part 3-3: Specification for de-pollution - WEEE containing CRTs and flat panel displays*

Språk: en Utarbeidet av: CLC/TC111X

Rapporter fra IEC (IEC/TR og CISPR/TR)**NEK IEC/TR 62396-6 Utgave: 1.0 År: 2017***Process management for avionics - Atmospheric radiation effects - Part 6: Extreme space weather - Potential impact on the avionics environment and electronics*

Språk: en Utarbeidet av: IEC/TC107

NEK IEC/TR 62396-7 Utgave: 1.0 År: 2017*Process management for avionics - Atmospheric radiation effects - Part 7: Management of single event effects (SEE) analysis process in avionics design*

Språk: en Utarbeidet av: IEC/TC107

NEK IEC/TR 62679-5-1 Utgave: 1.0 År: 2017*Electronic paper displays - Part 5-1: Legibility of EPD in spatial frequency*

Språk: en Utarbeidet av: IEC/TC110

Fastsatte norske europasnormer**NEK EN 60603-7-81:2016/AC:2017-07***Connectors for electronic equipment - Part 7-81: Detail specification for 8-way, shielded, free and fixed connectors, for data transmissions with frequencies up to 2 000 MHz*

Språk: en Utarbeidet av: CLC/SR48B

Fastsatte norske europasnormer**NEK EN 60749-5:2017**

Halvlederelementer - Mekaniske og klimatiske prøvingsmetoder - Del 5: Stasjonær tilstand for livstidsprøve ved forbelastet temperatur og fuktighet

Semiconductor devices - Mechanical and climatic test methods - Part 5: Steady-state temperature humidity bias life test

Språk: en Utarbeidet av: CLC/SR47

Erstatter NEK EN 60749-5:2003

NEK EN 60749-28:2017

Semiconductor devices - Mechanical and climatic test methods - Part 28: Electrostatic discharge (ESD) sensitivity testing - Charged device model (CDM) - device level

Språk: en Utarbeidet av: CLC/SR47

NEK EN 60825-1:2014/AC:2017-06

Safety of laser products - Part 1: Equipment classification and requirements

Språk: en Utarbeidet av: CLC/TC76

NEK EN 61188-7:2017

Printed boards and printed board assemblies - Design and use - Part 7: Electronic component zero orientation for CAD library construction

Språk: en Utarbeidet av: CLC/SR91

Erstatter NEK EN 61188-7:2009

NEK EN 61189-5-503:2017

Test methods for electrical materials, printed board and other interconnection structures and assemblies - Part 5-503: General test method for materials and assemblies - Conductive anodic filaments (CAF) testing of circuit boards

Språk: en Utarbeidet av: CLC/SR91

NEK EN 61587-6:2017

Mechanical structures for electrical and electronic equipment - Tests for IEC 60917 and IEC 60297 series - Part 6: Security aspects for indoor cabinets

Språk: en Utarbeidet av: CLC/SR48D

NEK EN 61954:2011/A2:2017

Static VAR compensators (SVC) - Testing of thyristor valves

Språk: en Utarbeidet av: CLC/TC22X

NEK EN 61967-4:2002/AC:2017-07

Integrated circuits - Measurement of electromagnetic emissions, 150 kHz to 1 GHz - Part 4: Measurement of conducted emissions - 1 ohm/150 ohm direct coupling method

Språk: en Utarbeidet av: CLC/SR47A

NEK EN 62090:2017

Produkt merkeseddel for elektroniske komponenter som benytter strek kode eller to-dimensjonale symbologier

Product package labels for electronic components using bar code and two- dimensional symbologies

Språk: en Utarbeidet av: CLC/SR91

Erstatter NEK EN 62090:2003

Forslag til normer på høring - europeiske (CLC)

CLC/FprTS 50083-2-3

Cable networks for television signals, sound signals and interactive services - Part 2-3: LTE (4G) Interference Mitigation Filters

Språk: en Utarbeidet av: CLC/TC209

Voteringsfrist: 2018-11-10

EN 55016-1-2:2014/FprA1:2017

Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-2: Radio disturbance and immunity measuring apparatus - Coupling devices for conducted disturbance measurements

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2017-09-08

EN 62351-3:2014/prA1:2017

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

Voteringsfrist: 2017-10-27

FprEN 50239

Railway applications - Radio remote control system of traction vehicle for shunting application

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2017-10-13

FprEN 60728-3:2017

Cable networks for television signals, sound signals and interactive services - Part 3: Active wideband equipment for cable networks (TA 5)

Språk: en Utarbeidet av: CLC/TC209

Voteringsfrist: 2017-09-22

FprEN 60793-1-47:2017

Optical fibres - Part 1-47: Measurement methods and test procedures - Macrobending loss

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2017-09-08

FprEN 60794-1-22:2017

Optical fibre cables - Part 1-22: Generic specification - Basic optical cable test procedures - Environmental test methods

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2017-08-25

prEN 60268-3:2017

Sound system equipment - Part 3: Amplifiers

Språk: en Utarbeidet av: CLC/TC100X

Voteringsfrist: 2017-11-03

prEN 60794-2-50:2017

Optical fibre cables - Part 2-50: Indoor optical fibre cables - Family specification for simplex and duplex cables for use in terminated cable assemblies

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2017-10-27

prEN 61290-4-3:2017

Optical amplifiers - Test methods - Part 4-3: Power transient parameters - Single channel optical amplifiers in output power control

Språk: en Utarbeidet av: CLC/SR86C

Voteringsfrist: 2017-09-22

Forslag til normer på høring - europeiske (CLC)

prEN 61291-1:2017

Optical amplifiers - Part 1: Generic specification

Språk: en Utarbeidet av: CLC/SR86C

Voteringsfrist: 2017-09-15

prEN 61300-3-21:2017

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-21: Examinations and measurements - Switching time

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2017-09-22

prEN 61757-1:2017

Fibre optic sensors - Part 1: Generic specification

Språk: en Utarbeidet av: CLC/SR86C

Voteringsfrist: 2017-09-15

prEN 61968-11:2017

Application integration at electric utilities - System interfaces for distribution management - Part 11: Common information model (CIM) extensions for distribution

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2017-10-27

prEN 62325-451-6:2017

Framework for energy market communications - Part 451-6: Publication of information on market, contextual and assembly models for European style market

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2017-10-06

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

NEK CISPR 16-2-1 Utgave: 3.1 År: 2017

Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements

Språk: en/fr Utarbeidet av: CIS/A

NEK CISPR 16-2-1-am1 Utgave: 3.0 År: 2017

Amendment 1 - Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements

Språk: en/fr Utarbeidet av: CIS/A

NEK IEC 60153-4 Utgave: 3.0 År: 2017

Hollow metallic waveguides - Part 4: Relevant specifications for circular waveguides

Språk: en Utarbeidet av: IEC/SC46F

Erstatter NEK IEC 60153-4 Utgave: 2.0 År: 1973

NEK IEC 60728-13-1 Utgave: 2.0 År: 2017

Cable networks for television signals, sound signals and interactive services - Part 13-1: Bandwidth expansion for broadcast signal over FTTH system

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 60728-13-1 Utgave: 1.0 År: 2012

NEK IEC 60793-1-33 Utgave: 2.0 År: 2017

Optical fibres - Part 1-33: Measurement methods and test procedures - Stress corrosion susceptibility

Språk: en/fr Utarbeidet av: IEC/SC86A

Erstatter NEK IEC 60793-1-33 Utgave: 1.0 År: 2001

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60793-1-48 Utgave: 3.0 År: 2017**

Optical fibres - Part 1-48: Measurement methods and test procedures - Polarization mode dispersion

Språk: en/fr Utarbeidet av: IEC/SC86A

Erstatter NEK IEC 60793-1-48 Utgave: 2.0 År: 2007

NEK IEC 60793-2-10 Utgave: 6.0 År: 2017

Optical fibres - Part 2-10: Product specifications - Sectional specification for category A1 multimode fibres

Språk: en/fr Utarbeidet av: IEC/SC86A

Erstatter NEK IEC 60793-2-10 Utgave: 5.0 År: 2015

NEK IEC 61000-4-5 Utgave: 3.1 År: 2017

Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test

Språk: en/fr Utarbeidet av: IEC/SC77B

NEK IEC 61000-4-5-am1 Utgave: 3.0 År: 2017

Amendment 1 - Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test

Språk: en/fr Utarbeidet av: IEC/SC77B

NEK IEC 61000-4-12 Utgave: 3.0 År: 2017

Electromagnetic Compatibility (EMC) - Part 4-12: Testing and measurement techniques - Ring wave immunity test

Språk: en/fr Utarbeidet av: IEC/SC77B

Erstatter NEK IEC 61000-4-12 Utgave: 2.0 År: 2006

NEK IEC 61000-4-15/ISH1 Utgave: 2.0 År: 2017

Interpretation Sheet 1 - Electromagnetic compatibility (EMC) - Part 4-15: Testing and measurement techniques - Flickermeter - Functional and design specifications

Språk: en Utarbeidet av: IEC/SC77A

NEK IEC 61000-4-12 RLV Utgave: 3.0 År: 2017

Electromagnetic Compatibility (EMC) - Part 4-12: Testing and measurement techniques - Ring wave immunity test

Språk: en Utarbeidet av: IEC/SC77B

NEK IEC 61097-12 Utgave: 1.1 År: 2017

Global maritime distress and safety system (GMDSS) - Part 12: Survival craft portable two-way VHF radiotelephone apparatus - Operational and performance requirements, methods of testing and required test results

Språk: en/fr Utarbeidet av: IEC/TC80

NEK IEC 61097-12-am1 Utgave: 1.0 År: 2017

Amendment 1 - Global maritime distress and safety system (GMDSS) - Part 12: Survival craft portable two-way VHF radiotelephone apparatus - Operational and performance requirements, methods of testing and required test results

Språk: en/fr Utarbeidet av: IEC/TC80

NEK IEC 61169-11 Utgave: 1.0 År: 2017

Radio-frequency connectors - Part 11: Sectional specification for RF coaxial connectors with inner diameter of outer conductor 9,5 mm with threaded coupling - characteristic impedance 50 Ω ,_n (Type 4,1-9,5)

Språk: en/fr Utarbeidet av: IEC/SC46F

NEK IEC 61169-58/Cor1 Utgave: 1.0 År: 2017

Corrigendum 1 - Radio-frequency connectors - Part 58: Sectional specification for RF coaxial connectors with blind-mate coupling - Characteristic impedance 50 ohms (type SBMA)

Språk: en/fr Utarbeidet av: IEC/SC46F

NEK IEC 61745 Utgave: 2.0 År: 2017

End-face image analysis procedure for the calibration of optical fibre geometry test sets

Språk: en/fr Utarbeidet av: IEC/TC86

Erstatter NEK IEC 61745 Utgave: 1.0 År: 1998

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 61937-3 Utgave: 3.0 År: 2017**

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 3: Non-linear PCM bitstreams according to the AC-3 and enhanced AC-3 formats

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 61937-3 Utgave: 2.0 År: 2007

NEK IEC 61937-9 Utgave: 2.0 År: 2017

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 9: Non-linear PCM bitstreams according to the MAT format

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 61937-9 Utgave: 1.0 År: 2007

NEK IEC 61937-10 Utgave: 2.0 År: 2017

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 10: Non-linear PCM bitstreams according to the MPEG-4 audio lossless coding (ALS) format

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 61937-10 Utgave: 1.0 År: 2011

NEK IEC 61937-14 Utgave: 1.0 År: 2017

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 14: Non-linear PCM bitstreams according to the AC-4 format

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 61937-3 RLV Utgave: 3.0 År: 2017

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 3: Non-linear PCM bitstreams according to the AC-3 and enhanced AC-3 formats

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 61970-452 Utgave: 3.0 År: 2017

Energy management system application program interface (EMS-API) - Part 452: CIM static transmission network model profiles

Språk: en/fr Utarbeidet av: IEC/TC57

Erstatter NEK IEC 61970-452 Utgave: 2.0 År: 2015

NEK IEC 62041 Utgave: 3.0 År: 2017

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

Språk: en Utarbeidet av: IEC/TC96

Erstatter NEK IEC 62041 Utgave: 2.0 År: 2010

NEK IEC 62153-4-6 Utgave: 2.0 År: 2017

Metallic cables and other passive components test methods - Part 4-6: Electromagnetic compatibility (EMC) - Surface transfer impedance - line injection method

Språk: en Utarbeidet av: IEC/TC46

Erstatter NEK IEC 62153-4-6 Utgave: 1.0 År: 2006

NEK IEC 62153-4-6 RLV Utgave: 2.0 År: 2017

Metallic cables and other passive components test methods - Part 4-6: Electromagnetic compatibility (EMC) - Surface transfer impedance - line injection method

Språk: en Utarbeidet av: IEC/TC46

NEK IEC 62351-7 Utgave: 1.0 År: 2017

Power systems management and associated information exchange - Data and communications security - Part 7: Network and System Management (NSM) data object models

Språk: en Utarbeidet av: IEC/TC57

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

NEK IEC 62481-2 Utgave: 3.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 2: Media format profiles

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 62481-2 Utgave: 2.0 År: 2013

NEK IEC 62481-3 Utgave: 3.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 3: DLNA link protection

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 62481-3 Utgave: 2.0 År: 2013

NEK IEC 62481-4 Utgave: 2.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 4: DRM interoperability solutions

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 62481-4 Utgave: 1.0 År: 2014

NEK IEC 62481-5 Utgave: 2.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 5: Device Profiles

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 62481-5 Utgave: 1.0 År: 2013

NEK IEC 62481-7 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 7: Authentication

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-8 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 8: Diagnostics

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-9 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 9: HTTP Adaptive Delivery

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-10 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 10: Low-power mode

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-1-1 Utgave: 3.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 1-1: Architecture and protocols - Core architecture and protocols

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-1-2 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 1-2: Architecture and protocols - Extended Digital Media Renderer

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-1-3 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 1-3: Architectures and protocols - Cloud access

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-6-1 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 6-1: Remote User Interface - HTML5

Språk: en Utarbeidet av: IEC/TC100

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

NEK IEC 62481-6-2 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 6-2: Remote user interface - RVU

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62488-2 Utgave: 1.0 År: 2017

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

Språk: en Utarbeidet av: IEC/TC57

NEK IEC 62608-2 Utgave: 1.0 År: 2017

Multimedia home network configuration - Basic reference model - Part 2: Operational model

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-6 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open internet multimedia services - Part 6: Procedural application environment

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-7 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open internet multimedia services - Part 7: Authentication, content protection and service protection

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-8 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open multimedia services - Part 8: Profiles

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-4-1 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open internet multimedia services - Part 4-1: Protocols

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-5-1 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open multimedia services - Part 5-1: Declarative application environment

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-5-2 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open multimedia services - Part 5-2: Web standards TV profile

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62802 Utgave: 1.0 År: 2017

Measurement method of a half-wavelength voltage and a chirp parameter for Mach-Zehnder optical modulator in high-frequency radio on fibre (RoF) systems

Språk: en Utarbeidet av: IEC/TC103

NEK IEC 63005-1 Utgave: 1.0 År: 2017

Event video data recorder for road vehicle accidents - Part 1: Basic requirements

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 63029 Utgave: 1.0 År: 2017

Audio, video multimedia systems and equipment - Multimedia e-publishing and e-book technologies - Raster-graphics image-based e-books

Språk: en Utarbeidet av: IEC/TC100

Rapporter fra CLC

NEK CLC/TS 50136-9:2017

Alarm systems - Alarm transmission systems and equipment - Part 9: Requirements for common protocol for alarm transmission using the Internet Protocol (IP)

Språk: en Utarbeidet av: CLC/TC79

Erstatter NEK CLC/TS 50136-9:2013

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

NEK CISPR/TR 16-4-4 Utgave: 2.1 År: 2017

Specification for radio disturbance and immunity measuring apparatus and methods - Part 4-4: Uncertainties, statistics and limit modelling - Statistics of complaints and a model for the calculation of limits for the protection of radio services calculatio

Språk: en Utarbeidet av: CIS/H

NEK CISPR/TR 16-4-4-am1 Utgave: 2.0 År: 2017

Amendment 1 - Specification for radio disturbance and immunity measuring apparatus and methods - Part 4-4: Uncertainties, statistics and limit modelling - Statistics of complaints and a model for the calculation of limits for the protection of radio servi

Språk: en Utarbeidet av: CIS/H

NEK IEC/TR 61850-7-500 Utgave: 1.0 År: 2017

Communication networks and systems for power utility automation - Part 7-500: Basic information and communication structure - Use of logical nodes for modeling application functions and related concepts and guidelines for substations

Språk: en Utarbeidet av: IEC/TC57

NEK IEC/TR 62316 Utgave: 3.0 År: 2017

Guidance for the interpretation of OTDR backscattering traces for single-mode fibres

Språk: en Utarbeidet av: IEC/SC86A

Erstatter NEK IEC/TR 62316 Utgave: 2.0 År: 2007

NEK IEC/TR 63099-1 Utgave: 1.0 År: 2017

Transmitting equipment for radiocommunication - Radio-over fibre technologies for electromagnetic-field measurement - Part 1: Radio-over-fibre technologies for antenna measurement

Språk: en Utarbeidet av: IEC/TC103

NEK IEC/TR 63100 Utgave: 1.0 År: 2017

Transmitting equipment for radiocommunication - Radio-over-fibre technologies for spectrum measurement - 100-GHz spectrum measurement equipment

Språk: en Utarbeidet av: IEC/TC103

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

NEK IEC/TS 61970-600-1 Utgave: 1.0 År: 2017

Energy management system application program interface (EMS-API) - Part 600-1: Common Grid Model Exchange Specification (CGMES) - Structure and rules

Språk: en Utarbeidet av: IEC/TC57

NEK IEC/TS 61970-600-2 Utgave: 1.0 År: 2017

Energy management system application program interface (EMS-API) - Part 600-2: Common Grid Model Exchange Specification (CGMES) - Exchange profiles specification

Språk: en Utarbeidet av: IEC/TC57

Fastsatte norske europandarder

NEK EN 50288-12-1:2017

Multi-element metallic cables used in analogue and digital communications and control - Part 12-1: Sectional specification for screened cables characterised from 1 MHz up to 2 000 MHz - Horizontal and building backbone cables

Språk: en Utarbeidet av: CLC/TC46X

NEK EN 55035:2017

Electromagnetic compatibility of multimedia equipment - Immunity requirements

Språk: en Utarbeidet av: CLC/TC210

NEK EN 60154-4:2017

Bølgelederflenser - Del 4: Relevante spesifikasjoner for flenser til sirkulære bølgeledere

Flanges for waveguides - Part 4: Relevant specifications for flanges for circular waveguides

Språk: en Utarbeidet av: CLC/SR46F

Erstatter NEK HD 129.4 S1:1977

NEK EN 60728-101:2017/AC:2017-07

Cable networks for television signals, sound signals and interactive services - Part 101: System performance of forward paths loaded with digital channels only

Språk: en Utarbeidet av: CLC/TC209

NEK EN 60794-1-2:2017/AC:2017-07

Optical fibre cables - Part 1-2: Generic specification - Basic optical cable test procedures - General guidance

Språk: en Utarbeidet av: CLC/TC86A

NEK EN 60794-1-3:2017

Optical fibre cables - Part 1-3: Generic specification - optical cable elements

Språk: en Utarbeidet av: CLC/TC86A

NEK EN 61000-4-11:2004/A1:2017

Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests

Språk: en Utarbeidet av: CLC/TC210

NEK EN 61280-4-4:2017

Prøveprosedyrer for fiberoptiske kommunikasjons-undersystemer - Del 4-4: Kabelinstallasjon og linker - Spredningsmåling av polarisasjonsmåter for installerte linker

Fibre optic communication subsystem test procedures - Part 4-4: Cable plants and links - Polarization mode dispersion measurement for installed links

Språk: en Utarbeidet av: CLC/SR86C

Erstatter NEK EN 61280-4-4:2006

NEK EN 61326-3-1:2017

Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 3-1: Immunity requirements for safety-related systems and for equipment intended to perform safety-related functions (functional safety) - General industrial applications

Språk: en Utarbeidet av: CLC/TC65X

Erstatter NEK EN 61326-3-1:2008

NEK EN 62150-5:2017

Fibre optic active components and devices - Test and measurement procedures - Part 5: Wavelength channel tuning time of tuneable transmitters

Språk: en Utarbeidet av: CLC/SR86C

Fastsatte norske europanormer

NEK EN 62325-451-3:2014/A1:2017

Framework for energy market communications - Part 451-3: Transmission capacity allocation business process (explicit or implicit auction) and contextual models for European market

Språk: en Utarbeidet av: CLC/TC/57

NEK EN 62325-451-4:2017

Framework for energy market communications - Part 451-4: Settlement and reconciliation business process, contextual and assembly models for European market

Språk: en Utarbeidet av: CLC/TC/57

Erstatter NEK EN 62325-451-4:2015

NEK EN 62351-9:2017

Power systems management and associated information exchange - Data and communications security - Part 9: Cyber security key management for power system equipment

Språk: en Utarbeidet av: CLC/TC/57

NEK EN 62657-2:2017

Industrial communication networks - Wireless communication networks - Part 2: Coexistence management

Språk: en Utarbeidet av: CLC/TC65X

Erstatter NEK EN 62657-2:2015

Forslag til normer på høring - europeiske (CLC)

FprEN 62056-6-2:2017

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-2: COSEM interface classes

Språk: en Utarbeidet av: CLC/TC13

Voteringsfrist: 2017-08-04

prEN 50174-1

Information technology - Cabling installation - Part 1: Installation specification and quality assurance

Språk: en Utarbeidet av: CLC/TC215

Voteringsfrist: 2017-10-13

prEN 50174-2

Information technology - Cabling installation - Part 2: Installation planning and practices inside buildings

Språk: en Utarbeidet av: CLC/TC215

Voteringsfrist: 2017-10-13

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

NEK IEC 61131-2 Utgave: 4.0 År: 2017

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

Språk: en/fr Utarbeidet av: IEC/SC65B

Erstatter NEK IEC 61131-2 Utgave: 3.0 År: 2007

NEK IEC 61784-3 Utgave: 3.1 År: 2017

Industrial communication networks - Profiles - Part 3: Functional safety fieldbuses - General rules and profile definitions

Språk: en/fr Utarbeidet av: IEC/SC65C

NEK IEC 61784-3-am1 Utgave: 3.0 År: 2017

Amendment 1 - Industrial communication networks - Profiles - Part 3: Functional safety fieldbuses - General rules and profile definitions

Språk: en/fr Utarbeidet av: IEC/SC65C

NEK IEC 61937-9 Utgave: 2.0 År: 2017

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 9: Non-linear PCM bitstreams according to the MAT format

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 61937-9 Utgave: 1.0 År: 2007

NEK IEC 61937-10 Utgave: 2.0 År: 2017

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 10: Non-linear PCM bitstreams according to the MPEG-4 audio lossless coding (ALS) format

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 61937-10 Utgave: 1.0 År: 2011

NEK IEC 62056-5-3 Utgave: 3.0 År: 2017

Electricity metering data exchange - The DLMS/COSEM suite - Part 5-3: DLMS/COSEM application layer

Språk: en Utarbeidet av: IEC/TC13

Erstatter NEK IEC 62056-5-3 Utgave: 2.0 År: 2016

NEK IEC 62056-6-1 Utgave: 3.0 År: 2017

Electricity metering data exchange - The DLMS/COSEM suite - Part 6-1: Object Identification System (OBIS)

Språk: en/fr Utarbeidet av: IEC/TC13

Erstatter NEK IEC 62056-6-1 Utgave: 2.0 År: 2015

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 62056-8-5 Utgave: 1.0 År: 2017**

Electricity metering data exchange - The DLMS/COSEM suite - Part 8-5: Narrow-band OFDM G3-PLC communication profile for neighbourhood networks

Språk: en Utarbeidet av: IEC/TC13

NEK IEC 62443-2-4 Utgave: 1.1 År: 2017

Security for industrial automation and control systems - Part 2-4: Security program requirements for IACS service providers

Språk: en Utarbeidet av: IEC/TC65

NEK IEC 62443-2-4-am1 Utgave: 1.0 År: 2017

Amendment 1 - Security for industrial automation and control systems - Part 2-4: Security program requirements for IACS service providers

Språk: en Utarbeidet av: IEC/TC65

NEK IEC 62481-2 Utgave: 3.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 2: Media format profiles

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 62481-2 Utgave: 2.0 År: 2013

NEK IEC 62481-3 Utgave: 3.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 3: DLNA link protection

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 62481-3 Utgave: 2.0 År: 2013

NEK IEC 62481-4 Utgave: 2.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 4: DRM interoperability solutions

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 62481-4 Utgave: 1.0 År: 2014

NEK IEC 62481-5 Utgave: 2.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 5: Device Profiles

Språk: en Utarbeidet av: IEC/TC100

Erstatter NEK IEC 62481-5 Utgave: 1.0 År: 2013

NEK IEC 62481-7 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 7: Authentication

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-8 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 8: Diagnostics

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-9 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 9: HTTP Adaptive Delivery

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-10 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 10: Low-power mode

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-1-1 Utgave: 3.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 1-1: Architecture and protocols - Core architecture and protocols

Språk: en Utarbeidet av: IEC/TC100

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

NEK IEC 62481-1-2 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 1-2: Architecture and protocols - Extended Digital Media Renderer

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-1-3 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 1-3: Architectures and protocols - Cloud access

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-6-1 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 6-1: Remote User Interface - HTML5

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62481-6-2 Utgave: 1.0 År: 2017

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 6-2: Remote user interface - RVU

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62608-2 Utgave: 1.0 År: 2017

Multimedia home network configuration - Basic reference model - Part 2: Operational model

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-6 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open internet multimedia services - Part 6: Procedural application environment

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-7 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open internet multimedia services - Part 7: Authentication, content protection and service protection

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-8 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open multimedia services - Part 8: Profiles

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-4-1 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open internet multimedia services - Part 4-1: Protocols

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-5-1 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open multimedia services - Part 5-1: Declarative application environment

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62766-5-2 Utgave: 1.0 År: 2017

Consumer terminal function for access to IPTV and open multimedia services - Part 5-2: Web standards TV profile

Språk: en Utarbeidet av: IEC/TC100

NEK IEC 62948 Utgave: 1.0 År: 2017

Industrial networks - Wireless communication network and communication profiles - WIA-FA

Språk: en Utarbeidet av: IEC/SC65C

NEK IEC 63029 Utgave: 1.0 År: 2017

Audio, video multimedia systems and equipment - Multimedia e-publishing and e-book technologies - Raster-graphics image-based e-books

Språk: en Utarbeidet av: IEC/TC100

Fastsatte norske europasnormer

NEK EN 50657:2017

Railways Applications - Rolling stock applications - Software on Board Rolling Stock

Språk: en Utarbeidet av: CLC/TC9X

NEK EN 62056-8-6:2017

Electricity metering data exchange - The DLMS/COSEM suite - Part 8-6: High speed PLC ISO/IEC 12139-1 profile for neighbourhood networks

Språk: en Utarbeidet av: CLC/TC13

NEK EN 62090:2017

Produkt merkeseddel for elektroniske komponenter som benytter strek kode eller to-dimensjonale symbologier

Product package labels for electronic components using bar code and two- dimensional symbologies

Språk: en Utarbeidet av: CLC/SR91

Erstatter NEK EN 62090:2003

NEK EN 62657-2:2017

Industrial communication networks - Wireless communication networks - Part 2: Coexistence management

Språk: en Utarbeidet av: CLC/TC65X

Erstatter NEK EN 62657-2:2015

NEK EN 62680-3-1:2017

Universal Serial Bus interfaces for data and power - Part 3-1: Universal Serial Bus 3.1 Specification

Språk: en Utarbeidet av: CLC/TC100X

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

NEK IEC 62899-302-1 Utgave: 1.0 År: 2017

Printed electronics - Part 302-1: Equipment - Inkjet - Imaging based measurement of jetting speed

Språk: en Utarbeidet av: IEC/TC119

Forslag til normer på høring - europeiske (CLC)**EN 60809:2015/FprA2:2017**

Lamps for road vehicles - Dimensional, electrical and luminous requirements

Språk: en Utarbeidet av: CLC/TC34

Voteringsfrist: 2017-09-15

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60809-am1/ISH1 Utgave: 3.0 År: 2017**

Interpretation sheet 1 - Lamps for road vehicles - Dimensional, electrical and luminous requirements

Språk: en/fr Utarbeidet av: IEC/SC34A

NEK IEC 63005-1 Utgave: 1.0 År: 2017

Event video data recorder for road vehicle accidents - Part 1: Basic requirements

Språk: en Utarbeidet av: IEC/TC100

Fastsatte norske europasnormer**NEK EN 60809:2015/A1:2017**

Lamps for road vehicles - Dimensional, electrical and luminous requirements

Språk: en Utarbeidet av: CLC/TC34

Forslag til normer på høring - europeiske (CLC)**FprEN 50239**

Railway applications - Radio remote control system of traction vehicle for shunting application

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2017-10-13

prEN 50238-1:2017

Railway applications - Compatibility between rolling stock and train detection systems - Part 1: General

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2017-09-15

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 60077-1 Utgave: 2.0 År: 2017**

Railway applications - Electric equipment for rolling stock - Part 1: General service conditions and general rules

Språk: en/fr Utarbeidet av: IEC/TC9

Erstatter NEK IEC 60077-1 Utgave: 1.0 År: 1999

NEK IEC 60077-2 Utgave: 2.0 År: 2017

Railway applications - Electric equipment for rolling stock - Part 2: Electrotechnical components - General rules

Språk: en/fr Utarbeidet av: IEC/TC9

Erstatter NEK IEC 60077-2 Utgave: 1.0 År: 1999

NEK IEC 60077-1 RLV Utgave: 2.0 År: 2017

Railway applications - Electric equipment for rolling stock - Part 1: General service conditions and general rules

Språk: en Utarbeidet av: IEC/TC9

NEK IEC 60077-2 RLV Utgave: 2.0 År: 2017

Railway applications - Electric equipment for rolling stock - Part 2: Electrotechnical components - General rules

Språk: en Utarbeidet av: IEC/TC9

NEK IEC 62486 Utgave: 2.0 År: 2017

Railway applications - Current collection systems - Technical criteria for the interaction between pantograph and overhead contactline (to achieve free access)

Språk: en/fr Utarbeidet av: IEC/TC9

Erstatter NEK IEC 62486 Utgave: 1.0 År: 2010

Fastsatte norske europasnormer**NEK EN 50153:2014/A1:2017**

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

Språk: en Utarbeidet av: CLC/TC9X

NEK EN 62580-1:2016/A11:2017

Electronic railway equipment - On-board multimedia and telematic subsystems for railways - Part 1: General architecture

Språk: en Utarbeidet av: CLC/TC9X

Forslag til normer på høring - europeiske (CLC)

prEN 61162-450:2017

Maritime navigation and radiocommunication equipment and systems - Digital interfaces - Part 450: Multiple talkers and multiple listeners - Ethernet interconnection

Språk: en Utarbeidet av: CLC/SR80

Voteringsfrist: 2017-10-20

prEN 61162-460:2017

Maritime navigation and radiocommunication equipment and systems - Digital interfaces - Part 460: Multiple talkers and multiple listeners - Ethernet interconnection - Safety and security

Språk: en Utarbeidet av: CLC/SR80

Voteringsfrist: 2017-10-20

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

NEK IEC 61097-12 Utgave: 1.1 År: 2017

Global maritime distress and safety system (GMDSS) - Part 12: Survival craft portable two-way VHF radiotelephone apparatus - Operational and performance requirements, methods of testing and required test results

Språk: en/fr Utarbeidet av: IEC/TC80

NEK IEC 61097-12-am1 Utgave: 1.0 År: 2017

Amendment 1 - Global maritime distress and safety system (GMDSS) - Part 12: Survival craft portable two-way VHF radiotelephone apparatus - Operational and performance requirements, methods of testing and required test results

Språk: en/fr Utarbeidet av: IEC/TC80

Fastsatte norske europasnormer

NEK EN 62287-1:2017

Maritime navigation and radiocommunication equipment and systems - Class B shipborne equipment of the automatic identification system (AIS) - Part 1: Carrier-sense time division multiple access (CSTDMA) techniques

Språk: en Utarbeidet av: CLC/SR80

Erstatter NEK EN 62287-1:2011/A1:2014; NEK EN 62287-1:2011

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

NEK IEC/TR 62396-6 Utgave: 1.0 År: 2017

Process management for avionics - Atmospheric radiation effects - Part 6: Extreme space weather - Potential impact on the avionics environment and electronics

Språk: en Utarbeidet av: IEC/TC107

NEK IEC/TR 62396-7 Utgave: 1.0 År: 2017

Process management for avionics - Atmospheric radiation effects - Part 7: Management of single event effects (SEE) analysis process in avionics design

Språk: en Utarbeidet av: IEC/TC107

Fastsatte norske europasnormer

NEK EN 16603-10-24:2017

Space engineering - Interface management

Språk: en Utarbeidet av: GEN/CLC/TC5

Forslag til normer på høring - europeiske (CLC)

prEN 50597:2017

Energy consumption of vending machines

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 2017-10-06

Fastsatte norske europasnormer

NEK EN 60335-2-86:2003/A12:2017

Household and similar electrical appliances - Safety - Part 2-86: Particular requirements for electric fishing machines

Språk: en Utarbeidet av: CLC/TC61

Fastsatte norske europasnormer**NEK EN 60079-30-2:2017**

Eksplorative atmosfærer - Del 30-2: Elektriske varmekabelanlegg - Applikasjonsveiledning for design, installasjon og vedlikehold

Explosive atmospheres - Part 30-2: Electrical resistance trace heating - Application guide for design, installation and maintenance

Språk: en Utarbeidet av: CLC/TC31

Erstatter NEK EN 60079-30-2:2007

Forslag til normer på høring - europeiske (CLC)**FprEN 62056-6-2:2017***Electricity metering data exchange - The DLMS/COSEM suite - Part 6-2: COSEM interface classes*

Språk: en Utarbeidet av: CLC/TC13

Voteringsfrist: 2017-08-04

prEN 50174-2*Information technology - Cabling installation - Part 2: Installation planning and practices inside buildings*

Språk: en Utarbeidet av: CLC/TC215

Voteringsfrist: 2017-10-13

prHD 60364-5-56:2017*Low-voltage electrical installations - Part 5-56: Selection and erection of electrical equipment - Safety services*

Språk: en Utarbeidet av: CLC/TC64

Voteringsfrist: 2017-09-15

IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**NEK IEC 62056-5-3 Utgave: 3.0 År: 2017***Electricity metering data exchange - The DLMS/COSEM suite - Part 5-3: DLMS/COSEM application layer*

Språk: en Utarbeidet av: IEC/TC13

Erstatter NEK IEC 62056-5-3 Utgave: 2.0 År: 2016

NEK IEC 62056-6-1 Utgave: 3.0 År: 2017*Electricity metering data exchange - The DLMS/COSEM suite - Part 6-1: Object Identification System (OBIS)*

Språk: en/fr Utarbeidet av: IEC/TC13

Erstatter NEK IEC 62056-6-1 Utgave: 2.0 År: 2015

NEK IEC 62056-8-5 Utgave: 1.0 År: 2017*Electricity metering data exchange - The DLMS/COSEM suite - Part 8-5: Narrow-band OFDM G3-PLC communication profile for neighbourhood networks*

Språk: en Utarbeidet av: IEC/TC13

NEK IEC 62561-4 Utgave: 2.0 År: 2017*Lightning protection system components (LPSC) - Part 4: Requirements for conductor fasteners*

Språk: en/fr Utarbeidet av: IEC/TC81

Erstatter NEK IEC 62561-4 Utgave: 1.0 År: 2010

NEK IEC 62561-5 Utgave: 2.0 År: 2017*Lightning protection system components (LPSC) - Part 5: Requirements for earth electrode inspection housings and earth electrode seals*

Språk: en/fr Utarbeidet av: IEC/TC81

Erstatter NEK IEC 62561-5 Utgave: 1.0 År: 2011

Fastsatte norske europalanormer**NEK EN 62056-8-6:2017***Electricity metering data exchange - The DLMS/COSEM suite - Part 8-6: High speed PLC ISO/IEC 12139-1 profile for neighbourhood networks*

Språk: en Utarbeidet av: CLC/TC13

Fastsatte norske harmoniseringsnormer**NEK HD 60364-1:2008/A11:2017***Low-voltage electrical installations - Part 1: Fundamental principles, assessment of general characteristics, definitions*

Språk: en Utarbeidet av: CLC/TC64

Fastsatte norske harmoniseringsnormer**NEK HD 60364-6:2016/A12:2017**

Low-voltage electrical installations - Part 6: Verification

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-4-41:2017

Elektriske lavspenningsinstallasjoner - Del 4-41: Beskyttelsestiltak - Beskyttelse mot elektrisk sjokk

Low-voltage electrical installations - Part 4-41: Protection for safety - Protection against electric shock

Språk: en Utarbeidet av: CLC/TC64

Erstatter NEK HD 60364-4-41:2007/Cor.; NEK HD 60364-4-41:2007

NEK HD 60364-4-41:2007/A11:2017

Low-voltage electrical installations - Part 4-41: Protection for safety - Protection against electric shock

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-4-41:2017/A11:2017

Low-voltage electrical installations - Part 4-41: Protection for safety - Protection against electric shock

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-4-46:2016/A11:2017

Low-voltage electrical installations - Part 4-46: Protection for safety - Isolation and switching

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-5-51:2009/A12:2017

Electrical installations of buildings - Part 5-51: Selection and erection of electrical equipment - Common rules

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-5-53:2015/A11:2017

Low-voltage electrical installations - Part 5-53: Selection and erection of electrical equipment - Switchgear and controlgear

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-5-54:2011/A11:2017

Low-voltage electrical installations - Part 5-54: Selection and erection of electrical equipment - Earthing arrangements and protective conductors

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-5-56:2010/A12:2017

Low-voltage electrical installations - Part 5-56: Selection and erection of electrical equipment - Safety services

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-5-537:2016/A11:2017

Low-voltage electrical installations - Part 5-53: Selection and erection of electrical equipment - Devices for protection, isolation, switching, control and monitoring - Clause 537: Isolation and switching

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-5-559:2012/A11:2017

Low-voltage electrical installations - Part 5-559: Selection and erection of electrical equipment - Luminaires and lighting installations

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-701:2007/A12:2017

Low-voltage electrical installations - Part 7-701: Requirements for special installations or locations - Locations containing a bath or shower

Språk: en Utarbeidet av: CLC/TC64

Fastsatte norske harmoniseringsnormer**NEK HD 60364-7-704:2007/A11:2017**

Low-voltage electrical installations - Part 7-704: Requirements for special installations or locations - Construction and demolition site installations

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-705:2007/A12:2017

Low-voltage electrical installations - Part 7-705: Requirements for special installations or locations - Agricultural and horticultural premises

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-708:2017

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

Erstatter NEK HD 60364-7-708:2009; NEK HD 60364-7-708:2009/A11:2017

NEK HD 60364-7-708:2009/A11:2017

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

NEK HD 60364-7-709:2009/A11:2017

Low-voltage electrical installations - Part 7-709: Requirements for special installations or locations - Marinas and similar locations

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-715:2012/A11:2017

Low-voltage electrical installations - Part 7-715: Requirements for special installations or locations - Extra-low-voltage lighting installations

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-718:2013/A12:2017

Low-voltage electrical installations - Part 7-718: Requirements for special installations or locations - Communal facilities and workplaces

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-729:2009/A11:2017

Low-voltage electrical installations - Part 7-729: Requirements for special installations or locations - Operating or maintenance gangways

Språk: en Utarbeidet av: CLC/TC64

NEK HD 60364-7-740:2006/A11:2017

Electrical installations of buildings - Part 7-740: Requirements for special installations or locations - Temporary electrical installations for structures, amusement devices and booths at fairgrounds, amusement parks and circuses

Språk: en Utarbeidet av: CLC/TC64

Forslag til normer på høring - europeiske (CLC)

FprEN 50556:2017

Road traffic signal systems

Språk: en Utarbeidet av: CLC/BTTF69-3

Voteringsfrist: 2017-10-13

Forslag til normer på høring - europeiske (CLC)

EN 60335-2-54:2008/prA12:2017

Household and similar electrical appliances - Safety - Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2017-11-03

FprEN 60335-2-14

Household and similar electrical appliances - Safety - Part 2-14: Particular requirements for kitchen machines

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2017-09-22

FprEN 60350-2:2017

Household electric cooking appliances - Part 2: Hobs - Methods for measuring performance

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 2017-08-04

prEN 50597:2017

Energy consumption of vending machines

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 2017-10-06

prEN 60730-2-8:2017

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

Voteringsfrist: 2017-09-15

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

NEK IEC 60335-2-34-am2/Cor1 Utgave: 5.0 År: 2017

Corrigendum 1 - Amendment 2 - Household and similar electrical appliances - Safety - Part 2-34: Particular requirements for motor-compressors

Språk: en/fr Utarbeidet av: IEC/SC61C

NEK IEC 60335-2-49 Utgave: 4.2 År: 2017

Household and similar electrical appliances - Safety - Part 2-49: Particular requirements for commercial electric appliances for keeping food and crockery warm

Språk: en/fr Utarbeidet av: IEC/TC61

NEK IEC 60335-2-49-am2 Utgave: 4.0 År: 2017

Amendment 2 - Household and similar electrical appliances - Safety - Part 2-49: Particular requirements for commercial electric appliances for keeping food and crockery warm

Språk: en/fr Utarbeidet av: IEC/TC61

NEK IEC 60335-2-85 Utgave: 2.2 År: 2017

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

Språk: en/fr Utarbeidet av: IEC/TC61

NEK IEC 60335-2-85-am2 Utgave: 2.0 År: 2017

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

Språk: en/fr Utarbeidet av: IEC/TC61

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

NEK IEC 60730-2-14 Utgave: 2.0 År: 2017

Automatic electrical controls - Part 2-14: Particular requirements for electric actuators

Språk: en/fr Utarbeidet av: IEC/TC72

Erstatter NEK IEC 60730-2-14 Utgave: 1.2 År: 2008; NEK IEC 60730-2-14-am2 Utgave: 1.0 År: 2007; NEK IEC 60730-2-14-am1 Utgave: 1.0 År: 2001

NEK IEC 60730-2-15 Utgave: 3.0 År: 2017

Automatic electrical controls - Part 2-15: Particular requirements for automatic electrical air flow, water flow and water level sensing controls

Språk: en/fr Utarbeidet av: IEC/TC72

Erstatter NEK IEC 60730-2-15 Utgave: 2.0 År: 2008

NEK IEC 60730-2-14 RLV Utgave: 2.0 År: 2017

Automatic electrical controls - Part 2-14: Particular requirements for electric actuators

Språk: en Utarbeidet av: IEC/TC72

NEK IEC 62863 Utgave: 1.0 År: 2017

Methods of measuring performances of electric hair clippers or trimmers for household use

Språk: en Utarbeidet av: IEC/SC59L

Fastsatte norske europasnormer

NEK EN 50090-3-4:2017

Home and Building Electronic Systems (HBES) - Part 3-4: Secure Application Layer, Secure Service, Secure configuration and security Resources

Språk: en Utarbeidet av: CLC/TC205

Fastsatte norske harmoniseringsnormer

NEK HD 60364-7-708:2009/A11:2017

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