

# INFORMERER

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## MEDDELELSER FRA NORSK ELEKTROTEKNISK KOMITE

IEC-standarder og tekniske rapporter  
CENELEC Europastandarder (EN) CENELEC  
Harmoniseringsdokumenter (HD) Prosjekter under  
behandling i CENELEC

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## NEK Meddelelsesliste

### **Forslag til normer på høring - europæiske (CLC)**

#### **EN IEC 60601-2-19:2021/prA1:2022**

**Utgave: 2022**

*Medical electrical equipment - Part 2-19: Particular requirements for the basic safety and essential performance of infant incubators - Amendment 1*

Språk: en

Komité: CLC/TC 62

Voteringsfrist: 2023-01-27

#### **EN IEC 60601-2-20:2020/prA1:2022**

**Utgave: 2022**

*Medical electrical equipment - Part 2-20: Particular requirements for the basic safety and essential performance of infant transport incubators - Amendment 1*

Språk: en

Komité: CLC/TC 62

Voteringsfrist: 2023-01-27

#### **EN IEC 60601-2-21:2021/prA1:2022**

**Utgave: 2022**

*Medical electrical equipment - Part 2-21: Particular requirements for the basic safety and essential performance of infant radiant warmers - Amendment 1*

Språk: en

Komité: CLC/TC 62

Voteringsfrist: 2023-01-27

#### **EN IEC 60601-2-35:2021/prA1:2022**

**Utgave: 2022**

*Medical electrical equipment - Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads and mattresses and intended for heating in medical use - Amendment 1*

Språk: en

Komité: CLC/TC 62

Voteringsfrist: 2023-01-27

#### **EN IEC 60601-2-50:2021/prA1:2022**

**Utgave: 2022**

*Medical electrical equipment - Part 2-50: Particular requirements for the basic safety and essential performance of infant phototherapy equipment - Amendment 1*

Språk: en

Komité: CLC/TC 62

Voteringsfrist: 2023-01-27

#### **EN IEC 61000-6-3:2021/prA1:2022 (Frag 2)**

**Utgave: 2021-03**

*Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for equipment in residential environments - Amendment 1/Fragment 2*

Språk: en

Komité: CLC/TC 210

Voteringsfrist: 2023-01-27

#### **EN IEC 80601-2-49:2019/prA1:2022**

**Utgave: 2022**

*Amendment 1 - Medical electrical equipment - Part 2-49: Particular requirements for the basic safety and essential performance of multifunction patient monitors*

Språk: en

Komité: CLC/TC 62

Voteringsfrist: 2023-02-03

#### **prEN 17926:2022**

**Utgave: 2022-11**

*Privacy Information Management System per ISO/IEC 27701 - Refinements in European context*

Språk: en

Komité: CEN/CLC/JTC 13

Voteringsfrist: 2023-02-09

#### **prEN 50194-1:2022**

**Utgave: 2022-11**

*Electrical apparatus for the detection of flammable gases in household applications - Part 1: Test methods and performance requirements*

Språk: en Komité: CLC/TC 216  
 Voteringsfrist: 2023-02-10

**prEN IEC 60034-2-1:2022**

**Utgave: 2022-11**

*Rotating electrical machines - Part 2-1: Standard methods for determining losses and efficiency from tests (excluding machines for traction vehicles)*

Språk: en Komité: CLC/TC 2  
 Voteringsfrist: 2023-02-10

**prEN IEC 60034-2-2:2022**

**Utgave: 2022-11**

*Rotating electrical machines - Part 2-2: Specific methods for determining separate losses of large machines from tests - Supplement to IEC 60034-2-1*

Språk: en Komité: CLC/TC 2  
 Voteringsfrist: 2023-02-10

**prEN IEC 60034-2-3:2022**

**Utgave: 2022-11**

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

Språk: en Komité: CLC/TC 2  
 Voteringsfrist: 2023-02-10

**prEN IEC 60455-2:2022**

**Utgave: 2022-11**

*Resin based reactive compounds used for electrical insulation - Part 2: Methods of test*

Språk: en Komité: CLC/SR 15  
 Voteringsfrist: 2023-02-03

**prEN IEC 60512-99-003:2022**

**Utgave: 2022-11**

*Connectors for electrical and electronic equipment - Tests and measurements - Part 99-003: Endurance test schedules - Test 99c: Test schedule for balanced single-pair connectors unmating under electrical load*

Språk: en Komité: CLC/SR 48B  
 Voteringsfrist: 2023-02-03

**prEN IEC 60601-2-16:2022**

**Utgave: 2022-11**

*Medical electrical equipment - Part 2-16: Particular requirements for basic safety and essential performance of haemodialysis, haemodiafiltration and haemofiltration equipment*

Språk: en Komité: CLC/TC 62  
 Voteringsfrist: 2023-02-03

**prEN IEC 60601-2-34:2022**

**Utgave: 2022-11**

*Medical electrical equipment - Part 2-34: Particular requirements for the basic safety and essential performance of invasive blood pressure monitoring equipment*

Språk: en Komité: CLC/TC 62  
 Voteringsfrist: 2023-02-03

**prEN IEC 60601-2-39:2022**

**Utgave: 2022-11**

*Medical electrical equipment - Part 2-39: Particular requirements for basic safety and essential performance of peritoneal dialysis equipment*

Språk: en Komité: CLC/TC 62  
 Voteringsfrist: 2023-02-03

**prEN IEC 60669-2-2:2022**

**Utgave: 2022-11**

*Switches for household and similar fixed electrical installations - Part 2-2: Particular requirements - Electromagnetic remote-control switches (RCS)*

Språk: en Komité: CLC/TC 23BX

Voteringsfrist: 2023-02-17

**prEN IEC 60669-2-3:2022**

**Utgave: 2022-11**

*Switches for household and similar fixed electrical installations - Part 2-3: Particular requirements - Time-delay switches (TDS)*

Språk: en

Komité: CLC/TC 23BX

Voteringsfrist: 2023-02-17

**prEN IEC 60794-2-23:2022**

**Utgave: 2022-11**

*Optical fibre cables - Part 2-23: Indoor optical fibre cables - Detailed specification for multi-fibre cables for use in MPO connector terminated cable assemblies*

Språk: en

Komité: CLC/TC 86A

Voteringsfrist: 2023-01-27

**prEN IEC 60794-2-24:2022**

**Utgave: 2022-11**

*Optical fibre cables - Part 2-24: Indoor optical fibre cables - Detailed specification for multiple multi-fibre unit cables for use in MPO connector terminated breakout cable assemblies*

Språk: en

Komité: CLC/TC 86A

Voteringsfrist: 2023-01-27

**prEN IEC 61169-70:2022**

**Utgave: 2022-11**

*Radio-frequency connectors Part 70: Sectional specification for series HD-BNC radio-frequency coaxial connectors - Characteristic Impedance 75 ohms*

Språk: en

Komité: CLC/SR 46F

Voteringsfrist: 2023-02-17

**prEN IEC 61300-2-11:2022**

**Utgave: 2022-11**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-11: Tests - Axial compression*

Språk: en

Komité: CLC/TC 86BXA

Voteringsfrist: 2023-02-17

**prEN IEC 61558-2-10:2022**

**Utgave: 2022-11**

*Safety of transformers, reactors, power supply units and combinations thereof - Part 2-10: Particular requirements and tests for separating transformers with high insulation level and separating transformers with output voltages*

Språk: en

Komité: CLC/SR 96

Voteringsfrist: 2023-02-17

**prEN IEC 61558-2-12:2022**

**Utgave: 2022-11**

*Safety of transformers, reactors, power supply units and combination thereof - Part 2-12: Particular requirements and tests for constant voltage transformers and power supply units for constant voltage*

Språk: en

Komité: CLC/SR 96

Voteringsfrist: 2023-02-17

**prEN IEC 61800-9-1:2022**

**Utgave: 2022-11**

*Adjustable speed electrical power drive systems - Part 9-1: Ecodesign for motor systems - General requirements for setting energy efficiency standards*

Språk: en

Komité: CLC/TC 22X

Voteringsfrist: 2023-02-10

**prEN IEC 61800-9-2:2022**

**Utgave: 2022-11**

*Adjustable speed electrical power drive systems - Part 9-2: Ecodesign for motor systems - Energy efficiency determination and classification*

Språk: en

Komité: CLC/TC 22X

Voteringsfrist: 2023-02-10

**prEN IEC 62057-3:2022**

**Utgave: 2022-11**

*Test equipment, techniques and procedures for electrical energy meters - Part 3: Automatic Meter Testing System (AMTS)*

Språk: en

Komité: CLC/TC 13

Voteringsfrist: 2023-02-17

**prEN IEC 62282-4-202:2022**

**Utgave: 2022-11**

*Fuel cell technologies - Part 4-202: Fuel cell power system for unmanned aircrafts - Performance test methods*

Språk: en

Komité: CLC/SR 105

Voteringsfrist: 2023-01-27

**prEN IEC 62386-305:2022**

**Utgave: 2022-11**

*Digital addressable lighting interface - Part 305: Particular requirements - Input devices - Colour sensor*

Språk: en

Voteringsfrist: 2023-01-27

**prEN IEC 62446-1:2022**

**Utgave: 2022-11**

*Photovoltaic (PV) systems - Requirements for testing, documentation and maintenance - Part 1: Grid connected systems - Documentation, commissioning tests and inspection*

Språk: en

Komité: CLC/TC 82

Voteringsfrist: 2023-01-27

**prEN IEC 62506:2022**

**Utgave: 2022-11**

*Methods for product accelerated testing*

Språk: en

Komité: CLC/SR 56

Voteringsfrist: 2023-02-03

**prEN IEC 62631-3-2:2022**

**Utgave: 2022-11**

*Dielectric and resistive properties of solid insulating materials - Part 3-2: Determination of resistive properties (DC methods) - Surface resistance and surface resistivity*

Språk: en

Komité: CLC/SR 112

Voteringsfrist: 2023-02-17

**prEN IEC 62877-1:2022**

**Utgave: 2022-11**

*Electrolyte and water for vented lead acid accumulators - Part 1: requirements for electrolyte*

Språk: en

Komité: CLC/TC 21X

Voteringsfrist: 2023-02-03

**prEN IEC 63215-5:2022**

**Utgave: 2022-11**

*Endurance test methods for die attach materials - Part 5: Temperature cycling test methods for die attach materials (system soldering interconnection) applied to module type power electronic devices*

Språk: en

Komité: CLC/SR 91

Voteringsfrist: 2023-01-27

**prEN IEC 63339:2022**

**Utgave: 2022-11**

*Unified reference model for smart manufacturing*

Språk: en

Komité: CLC/TC 65X

Voteringsfrist: 2023-02-10

**prEN IEC 63458-1:2022**

**Utgave: 2022-11**

*High Pressure Water Jet Machines - Safety - Part 1: High Pressure Water Jet Unit*

Språk: en

Komité: CLC/TC 61

Voteringsfrist: 2023-02-10

**prEN IEC 63458-2:2022**

**Utgave: 2022-11**

*High Pressure Water Jet Machines - Safety - Part 2: High Pressure hoses, hose lines and connectors*

Språk: en

Komité: CLC/TC 61

Voteringsfrist: 2023-02-10

**prEN IEC 63458-3:2022**

**Utgave: 2022-11**

*High Pressure Water Jet Machines - Safety - Part 3: High Pressure Spraying Device*

Språk: en

Komité: CLC/TC 61

Voteringsfrist: 2023-02-10

**prEN IEC 63474:2022**

**Utgave: 2022-11**

*Electrical and electronic household and office equipment - Measurement of networked standby power consumption of edge equipment*

Språk: en

Komité: CLC/TC 100X

Voteringsfrist: 2023-02-17

**prEN IEC 81355-1:2022**

**Utgave: 2022-11**

*Classification and designation of documents for plants, systems and equipment - Part 1: Rules and classification tables*

Språk: en

Komité: CLC/SR 3

Voteringsfrist: 2023-02-17

**prHD 60364-4-42:2022**

**Utgave: 2022-11**

*Low-voltage electrical installations - Part 4-42: Protection for safety - Protection against thermal effects*

Språk: en

Komité: CLC/TC 64

Voteringsfrist: 2023-02-10

**EN 50136-2:2013/FprA1:2022**

**Utgave: 2013-08**

*Alarm systems - Alarm transmission systems and equipment - Part 2: Requirements for Supervised Premises Transceiver (SPT)*

Språk: en

Komité: CLC/TC 79

Voteringsfrist: 2023-01-06

**EN 60601-2-10:2015/FprA2:2022**

**Utgave: 2022**

*Amendment 2 - Medical electrical equipment - Part 2-10: Particular requirements for the basic safety and essential performance of nerve and muscle stimulators*

Språk: en

Komité: CLC/TC 62

Voteringsfrist: 2022-12-16

**EN IEC 60601-2-75:2019/FprA1:2022**

**Utgave: 2022**

*Medical electrical equipment - Part 2-75: Particular requirements for the basic safety and essential performance of photodynamic therapy and photodynamic diagnosis equipment*

Språk: en

Komité: CLC/TC 62

Voteringsfrist: 2022-12-23

**FprEN 16602-60-13:2021**

**Utgave: 2022-11**

*Space product assurance - Commercial electrical, electronic and electromechanical (EEE) components*

Språk: en

Komité: CEN/CLC/JTC 5

Voteringsfrist: 2022-12-29

**FprEN 16602-60:2021**

**Utgave: 2022-11**

*Space product assurance - Electrical, electronic and electromechanical (EEE) components*

Språk: en

Komité: CEN/CLC/JTC 5

Voteringsfrist: 2022-12-29

**FprEN 50528:2021**

**Utgave: 2022-11**

*Insulating ladders for use on or near low voltage electrical installations*

Språk: en

Komité: CLC/TC 78

Voteringsfrist: 2022-12-30

**FprEN 50631-1:2021**

**Utgave: 2022-11**

*Household appliances network and grid connectivity - Part 1: General Requirements, Generic Data Modelling and Neutral Messages*

Språk: en

Komité: CLC/TC 59X

Voteringsfrist: 2022-12-30

**FprEN 50631-2:2021**

**Utgave: 2022-11**

*Household appliances network and grid connectivity - Part 2: Product Specific Mappings, Details, Requirements and Deviations*

Språk: en

Komité: CLC/TC 59X

Voteringsfrist: 2022-12-30

**FprEN 50631-3-1:2021**

**Utgave: 2022-11**

*Household appliances network and grid connectivity - Part 3-1: Specific Data Model Mapping: SPINE and SPINE-IoT*

Språk: en

Komité: CLC/TC 59X

Voteringsfrist: 2023-01-06

**FprEN 50631-4-1:2021**

**Utgave: 2022-11**

*Household appliances network and grid connectivity - Part 4-1: Communication Protocol Specific Aspects: SPINE, SPINE-IoT and SHIP*

Språk: en

Komité: CLC/TC 59X

Voteringsfrist: 2023-01-06

**FprEN 60115-1:2020**

**Utgave: 2022-11**

*Fixed resistors for use in electronic equipment - Part 1: Generic specification*

Språk: en

Komité: CLC/TC 40XB

Voteringsfrist: 2023-01-06

**FprEN IEC 60728-11:2022**

**Utgave: 2022-11**

*Cable networks for television signals, sound signals and interactive services - Part 11: Safety*

Språk: en

Komité: CLC/TC 209

Voteringsfrist: 2022-12-16

**FprEN IEC 61076-3-126:2022**

**Utgave: 2022-11**

*Connectors for electrical and electronic equipment - Product requirements - Part 3-126: Rectangular connectors - Detail specification for 5-way power connector for industrial environments with push-pull locking*

Språk: en

Komité: CLC/SR 48B

Voteringsfrist: 2022-12-16

**FprEN IEC 61300-2-1:2022**

**Utgave: 2022-11**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-1: Tests - Vibration (sinusoidal)*

Språk: en

Komité: CLC/TC 86BXA

Voteringsfrist: 2023-01-06

**FprEN IEC 61537:2022**

**Utgave: 2022-11**

*Cable management - Cable tray systems and cable ladder systems*

Språk: en

Komité: CLC/TC 213

Voteringsfrist: 2022-12-23

**FprEN IEC 61537:2022/FprAA:2022**

**Utgave: 2022-11**

*Cable management - Cable tray systems and cable ladder systems*

Språk: en

Komité: CLC/TC 213

Voteringsfrist: 2023-01-06

**FprEN IEC 62631-3-1:2022**

**Utgave: 2022-11**

*Dielectric and resistive properties of solid insulating materials - Part 3-1: Determination of resistive properties (DC methods) - Volume resistance and volume resistivity - General method*

Språk: en

Komité: CLC/SR 112

Voteringsfrist: 2022-12-30

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEKpublikasjon**

**NEK IEC 60071-11:2022**

**Utgave: 1.0**

*Insulation co-ordination - Part 11 : Definitions, principles and rules for HVDC system*

Språk: en-fr

Komité: NEK/NK99

Erstatter NEK IEC 60071-5:2014

Utgave:1.0

**NEK IEC 60216-5:2022**

**Utgave: 4.0**

*Electrical insulating materials - Thermal endurance properties - Part 5: Determination of relative temperature index (RTI) of an insulating material*

Språk: en-fr

Komité: NEK/NK112

Erstatter NEK IEC 60216-5:2008

Utgave:3.0

**NEK IEC 60286-2:2022**

**Utgave: 5.0**

*Packaging of components for automatic handling - Part 2: Tape packaging of components with unidirectional leads on continuous tapes*

Språk: en-fr

Komité: NEK/NK40

Erstatter NEK IEC 60286-2:2015

Utgave:4.0



**NEK IEC 60286-3:2022****Utgave: 7.0***Packaging of components for automatic handling - Part 3: Packaging of surface mount components on continuous tapes*

Språk: en-fr                                   Komité: NEK/NK40

Erstatter NEK IEC 60286-3:2019          Utgave:6.0

**NEK IEC 60404-3:2022****Utgave: 3.0***Magnetic materials - Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester*

Språk: en-fr                                   Komité: NEK/NK68

Erstatter NEK IEC 60404-3:1992+A1:2002 CSV          Utgave:2.1

Erstatter NEK IEC 60404-3:1992+A1:2002+A2:2009 CSV          Utgave:2.2

**NEK IEC 60404-3:2022 RLV****Utgave: 3.0***Magnetic materials - Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester*

Språk: en   Komité: NEK/NK68

**NEK IEC 60904-5:2011+A1:2022 CSV****Utgave: 2.1***Photovoltaic devices - Part 5: Determination of the equivalent cell temperature (ECT) of photovoltaic (PV) devices by the open-circuit voltage method*

Språk: en-fr                                   Komité: NEK/NK82

**NEK IEC 60904-5:2011/A1:2022****Utgave: 2.0***Amendment 1 - Photovoltaic devices - Part 5: Determination of the equivalent cell temperature (ECT) of photovoltaic (PV) devices by the open-circuit voltage method*

Språk: en-fr                                   Komité: NEK/NK82

**NEK IEC 60910:2022****Utgave: 2.0***Nuclear power plants - Instrumentation important to safety - Containment monitoring for early detection of developing deviations from normal operation in light water reactors*

Språk: en-fr                                   Komité: NEK/NK45

Erstatter NEK IEC 60910:1988          Utgave:1.0

**NEK IEC 60951-1:2022****Utgave: 3.0***Nuclear facilities - Instrumentation systems important to safety - Radiation monitoring for accident and post-accident conditions - Part 1: General requirements*

Språk: en-fr                                   Komité: NEK/NK45

Erstatter NEK IEC 60951-1:2009          Utgave:2.0

**NEK IEC 60951-1:2022 RLV****Utgave: 3.0***Nuclear facilities - Instrumentation systems important to safety - Radiation monitoring for accident and post-accident conditions - Part 1: General requirements*

Språk: en   Komité: NEK/NK45

**NEK IEC 60951-3:2022****Utgave: 3.0***Nuclear facilities - Instrumentation systems important to safety - Radiation monitoring for accident and post-accident conditions - Part 3: Equipment for continuous high range area gamma monitoring*

Språk: en-fr                                   Komité: NEK/NK45

Erstatter NEK IEC 60951-3:2009      Utgave:2.0

**NEK IEC 60951-3:2022 RLV**

**Utgave: 3.0**

*Nuclear facilities - Instrumentation systems important to safety - Radiation monitoring for accident and post-accident conditions - Part 3: Equipment for continuous high range area gamma monitoring*

Språk: en      Komité: NEK/NK45

**NEK IEC 61196-10-1:2022**

**Utgave: 2.0**

*Coaxial communication cables - Part 10-1: Blank detail specification for semi-rigid cables with fluoropolymer dielectric*

Språk: en      Komité: NEK/NK46  
Erstatter NEK IEC 61196-10-1:2014      Utgave:1.0

**NEK IEC 61400-50-1:2022**

**Utgave: 1.0**

*Wind energy generation systems - Part 50-1: Wind measurement - Application of meteorological mast, nacelle and spinner mounted instruments*

Språk: en-fr      Komité: NEK/NK88  
Erstatter NEK IEC 61400-12-2:2013      Utgave:1.0  
Erstatter NEK IEC 61400-12-1:2017      Utgave:2.0

**NEK IEC 61869-99:2022**

**Utgave: 1.0**

*Instrument transformers - Part 99: Glossary*

Språk: en-fr      Komité: NEK/NK38

**NEK IEC 61980-3:2022**

**Utgave: 1.0**

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

Språk: en-fr      Komité: NEK/NK69

**NEK IEC 62037-8:2022**

**Utgave: 1.0**

*Passive RF and microwave devices, intermodulation level measurement - Part 8: Measurement of passive intermodulation generated by objects exposed to RF radiation*

Språk: en-fr      Komité: NEK/NK46

**NEK IEC 62228-6:2022**

**Utgave: 1.0**

*Integrated circuit - EMC evaluation of transceivers - Part 6: PSI5 transceivers*

Språk: en-fr      Komité: NEK/NK47

**NEK IEC 62275:2022**

**Utgave: 4.0**

*Cable management systems - Cable ties for electrical installations*

Språk: en-fr      Komité: NEK/NK23A/213  
Erstatter NEK IEC 62275:2018      Utgave:3.0

**NEK IEC 62287-1:2017+A1:2022 CSV**

**Utgave: 3.1**

*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      Komité: NEK/NK80

**NEK IEC 62287-1:2017/A1:2022****Utgave: 3.0***Amendment 1 - 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*

Språk: en

Komité: NEK/NK80

**NEK IEC 62386-101:2022****Utgave: 3.0***Digital addressable lighting interface - Part 101: General requirements - System components*

Språk: en-fr

Komité: NEK/NK34

Erstatter NEK IEC 62386-101:2014+A1:2018 CSV      Utgave:2.1

**NEK IEC 62386-103:2022****Utgave: 2.0***Digital addressable lighting interface - Part 103: General requirements - Control devices*

Språk: en-fr

Komité: NEK/NK34

Erstatter NEK IEC 62386-103:2014+A1:2018 CSV      Utgave:1.1

**NEK IEC 62397:2022****Utgave: 2.0***Nuclear power plants - Instrumentation and control important to safety - Resistance temperature detectors*

Språk: en-fr

Komité: NEK/NK45

Erstatter NEK IEC 62397:2007      Utgave:1.0

Erstatter NEK IEC 61224:1993      Utgave:1.0

**NEK IEC 62606:2013+A1:2017+A2:2022 CSV****Utgave: 1.2***General requirements for arc fault detection and protection devices (AFDDs)*

Språk: en-fr

Komité: NEK/NK23E

**NEK IEC 62606:2013/A2:2022****Utgave: 1.0***Amendment 2 - General requirements for arc fault detection devices*

Språk: en-fr

Komité: NEK/NK23E

**NEK IEC 62618:2022****Utgave: 2.0***Radiation protection instrumentation - Spectroscopy-based alarming personal radiation detectors (SPRD) for the detection of illicit trafficking of radioactive material*

Språk: en-fr

Komité: NEK/NK45

Erstatter NEK IEC 62618:2013      Utgave:1.0

**NEK IEC 62629-62-11:2022****Utgave: 1.0***3D display devices - Part 62-11: Measurement methods for virtual-image type - Optical*

Språk: en

Komité: NEK/NK110

**NEK IEC 62705:2022****Utgave: 2.0***Nuclear facilities - Instrumentation and control important to safety - Radiation monitoring systems (RMS): Characteristics and lifecycle*

Språk: en-fr

Komité: NEK/NK45

Erstatter NEK IEC 62705:2014      Utgave:1.0

**NEK IEC 62705:2022 RLV**

**Utgave: 2.0**

*Nuclear facilities - Instrumentation and control important to safety - Radiation monitoring systems (RMS): Characteristics and lifecycle*

Språk: en

Komité: NEK/NK45

**NEK IEC 62873-3-3:2022**

**Utgave: 2.0**

*Residual current operated circuit-breakers for household and similar use - Part 3-3: Specific requirements for devices with screw-type terminals for external untreated aluminium conductors and with aluminium screw-type*

Språk: en

Komité: NEK/NK23E

Erstatter NEK IEC 62873-3-3:2016      Utgave:1.0

**NEK IEC 62873-3-3:2022 RLV**

**Utgave: 2.0**

*Residual current operated circuit-breakers for household and similar use - Part 3-3: Specific requirements for devices with screw-type terminals for external untreated aluminium conductors and with aluminium screw-type*

Språk: en

Komité: NEK/NK23E

**NEK IEC 63115-1:2020+A1:2022 CSV**

**Utgave: 1.1**

*Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-metal hydride cells and batteries for use in industrial applications - Part 1: Performance*

Språk: en-fr

Komité: NEK/NK21A

**NEK IEC 63115-1:2020/A1:2022**

**Utgave: 1.0**

*Amendment 1 - Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-metal hydride cells and batteries for use in industrial applications - Part 1: Performance*

Språk: en-fr

Komité: NEK/NK21A

**NEK IEC 63203-402-1:2022**

**Utgave: 1.0**

*Wearable electronic devices and technologies - Part 402-1: Performance measurement of fitness wearables - Test methods of glove-type motion sensors for measuring finger movements*

Språk: en-fr

**NEK IEC 63203-801-1:2022**

**Utgave: 1.0**

*Wearable electronic devices and technologies - Part 801-1: Smart body area network (SmartBAN) - Enhanced ultra-low power physical layer*

Språk: en-fr

**NEK IEC 63203-801-2:2022**

**Utgave: 1.0**

*Wearable electronic devices and technologies - Part 801-2: Smart body area network (SmartBAN) - Low complexity medium access control (MAC) for SmartBAN*

Språk: en-fr

**NEK IEC 80000-6:2022**

**Utgave: 2.0**

*Quantities and units - Part 6: Electromagnetism*

Språk: en-fr

Komité: NEK/NK25

Erstatter NEK IEC 80000-6:2008      Utgave:1.0

**NEK IEC PAS 63454:2022**

**Utgave: 1.0**

*Conductive charging of electric vehicles - DC vehicle coupler configuration GG*

Språk: en

Komité: NEK/NK23H

**NEK IEC TR 60878:2022****Utgave: 4.0***Graphical symbols for electrical equipment in medical practice*

Språk: en

Komité: NEK/NK62

**NEK IEC TR 62715-6-21:2022****Utgave: 1.0***Flexible display devices - Part 6-21: Mechanical test methods - Foldable durability test for foldable display set*

Språk: en

Komité: NEK/NK110

**NEK IEC TR 63377:2022****Utgave: 1.0***Procedures for the assessment of human exposure to electromagnetic fields from radiative wireless power transfer systems – Measurement and computational methods (frequency range of 30 MHz to 300 GHz)*

Språk: en

Komité: NEK/NK106

**NEK IEC TR 63401-1:2022****Utgave: 1.0***Dynamic characteristics of inverter-based resources in bulk power systems - Part 1: Interconnecting inverter-based resources to low short circuit ratio AC networks*

Språk: en

Komité: TC 8/SC 8A

**NEK IEC TS 62474-1:2022****Utgave: 1.0***Material declaration for products of and for the electrotechnical industry - Part 1: Guidance on the implementation of IEC 62474*

Språk: en

Komité: NEK/NK111

Erstatter NEK IEC TR 62474-1:2015      Utgave:1.0

**NEK IEC TS 62607-2-5:2022****Utgave: 1.0***Nanomanufacturing - Key control characteristics - Part 2-5: Carbon nanotube materials - Mass density of vertically-aligned carbon nanotubes: X-ray absorption method*

Språk: en

Komité: NEK/NK113

**NEK IEC TS 62607-6-16:2022****Utgave: 1.0***Nanomanufacturing - Key control characteristics - Part 6-16: Two-dimensional materials - Carrier concentration: Field effect transistor method*

Språk: en

Komité: NEK/NK113

**NEK IEC TS 62607-6-22:2022****Utgave: 1.0***Nanomanufacturing - Key control characteristics - Part 6-22: Graphene-based material - Ash content: Incineration*

Språk: en

Komité: NEK/NK113

**NEK IEC TS 62933-3-3:2022****Utgave: 1.0***Electrical energy storage (EES) systems - Part 3-3: Planning and performance assessment of electrical energy storage systems - Additional requirements for energy intensive and backup power applications*

Språk: en

Komité: NEK/NK120

**NEK IEC TS 63383:2022****Utgave: 1.0***Cybersecurity aspects of devices used for power metering and monitoring, power quality monitoring, data collection and analysis*

Språk: en

Komité: NEK/NK85

**NEK IEC/IEEE 62582-2:2022****Utgave: 2.0**

*Nuclear power plants - Instrumentation and control important to safety - Electrical equipment condition monitoring methods - Part 2: Indenter measurements*

Språk: en-fr    Komité: NEK/NK45  
Erstatter NEK IEC/IEEE 62582-2:2011+A1:2016 CSV      Utgave:1.1

**NEK IEC/IEEE 62582-2:2022 RLV**

**Utgave: 2.0**

*Nuclear power plants - Instrumentation and control important to safety - Electrical equipment condition monitoring methods - Part 2: Indenter measurements*

Språk: en    Komité: NEK/NK45

**NEK IEC/IEEE 62582-4:2022**

**Utgave: 2.0**

*Nuclear power plants - Instrumentation and control important to safety - Electrical equipment condition monitoring methods - Part 4: Oxidation induction techniques*

Språk: en-fr    Komité: NEK/NK45  
Erstatter NEK IEC/IEEE 62582-4:2011      Utgave:1.0

**NEK IEC/IEEE 62582-4:2022 RLV**

**Utgave: 2.0**

*Nuclear power plants - Instrumentation and control important to safety - Electrical equipment condition monitoring methods - Part 4: Oxidation induction techniques*

Språk: en    Komité: NEK/NK45

**NEK ISO/IEC 14496-10:2022**

**Utgave: 10.0**

*Information technology - Coding of audio-visual objects - Part 10: Advanced video coding*

Språk: en    Komité: ISO/IEC JTC 1/SC 29  
Erstatter NEK ISO/IEC 14496-10:2020      Utgave:9.0

**NEK ISO/IEC 21000-23:2022**

**Utgave: 1.0**

*Information technology - Multimedia framework (MPEG-21) - Part 23: Smart Contracts for Media*

Språk: en    Komité: ISO/IEC JTC 1/SC 29

**NEK ISO/IEC 23090-10:2022/A1:2022**

**Utgave: 1.0**

*Amendment 1- Information technology - Coded representation of immersive media - Part 10: Carriage of visual volumetric video-based coding data - Support of packed video data*

Språk: en    Komité: ISO/IEC JTC 1/SC 29

**NEK ISO/IEC 23090-7:2022**

**Utgave: 1.0**

*Information technology - Coded representation of immersive media - Part 7: Immersive media metadata*

Språk: en    Komité: ISO/IEC JTC 1/SC 29

**NEK ISO/IEC 24668:2022**

**Utgave: 1.0**

*Information technology - Artificial intelligence - Process management framework for big data analytics*

Språk: en    Komité: ISO/IEC JTC 1/SC 42

**NEK ISO/IEC 27553-1:2022**

**Utgave: 1.0**

*Information security, cybersecurity and privacy protection - Security and privacy requirements for authentication using biometrics on mobile devices - Part 1: Local modes*

Språk: en    Komité: ISO/IEC JTC 1/SC 27

**NEK ISO/IEC 27557:2022****Utgave: 1.0***Information security, cybersecurity and privacy protection - Application of ISO 31000:2018 for organizational privacy risk management*

Språk: en

Komité: ISO/IEC JTC 1/SC 27

**NEK ISO/IEC 27559:2022****Utgave: 1.0***Information security, cybersecurity and privacy protection – Privacy enhancing data de-identification framework*

Språk: en

Komité: ISO/IEC JTC 1/SC 27

**NEK ISO/IEC 30105-4:2022****Utgave: 2.0***Information technology - IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes - Part 4: Key concepts*

Språk: en

Komité: ISO/IEC JTC 1/SC 40

Erstatter NEK ISO/IEC 30105-4:2016      Utgave:1.0

**NEK ISO/IEC TR 21897:2022****Utgave: 1.0***Information technology - Data centres - Impact of the ISO 52000 series on energy performance of buildings*

Språk: en

Komité: ISO/IEC JTC 1/SC 39

**NEK ISO/IEC TR 29119-13:2022****Utgave: 1.0***Software and systems engineering - Software testing - Part 13: Using the ISO/IEC/IEEE 29119 series in the testing of biometric systems*

Språk: en

Komité: ISO/IEC JTC 1/SC 7

**NEK ISO/IEC/IEEE 15026-2:2022****Utgave: 2.0***Systems and software engineering - Systems and software assurance - Part 2: Assurance case*

Språk: en

Komité: ISO/IEC JTC 1/SC 7

Erstatter NEK ISO/IEC 15026-2:2011      Utgave:1.0

**NEK ISO/IEC/IEEE 24748-7000:2022****Utgave: 1.0***Systems and software engineering - Life cycle management - Part 7000: Standard model process for addressing ethical concerns during system design*

Språk: en

Komité: ISO/IEC JTC 1/SC 7

**NEK ISO/IEC/IEEE 42010:2022****Utgave: 2.0***Software, systems and enterprise - Architecture description*

Språk: en

Komité: ISO/IEC JTC 1/SC 7

Erstatter NEK ISO/IEC/IEEE 42010:2011      Utgave:1.0

**Fastsatte norske europastandarer og publikasjoner****NEK CWA 17907:2022****Utgave: 2022-11***European Connected Factory Platform for Agile Manufacturing Interoperability (EFPFInterOp)*

Språk: en

Komité: CEN/CLC/WS EFPFInterOp

**NEK EN 16602-70-61:2022****Utgave: 2022-11***Space product assurance - High-reliability soldering for surface mount, mixed technology and hand-mounted electrical connections*

Språk: en

Komité: CEN/CLC/JTC 5

Erstatter NEK EN 16602-70-08:2015      Utgave:2015-01

Erstatter NEK EN 16602-70-07:2014      Utgave:2014-10

Erstatter NEK EN 16602-70-38:2019      Utgave:2019-04

**NEK EN 17669:2022****Utgave: 2022-11***Energy Performance Contracts - Minimum requirements*

Språk: en

Komité: CEN/CLC/JTC 14

**NEK EN 50089:2022****Utgave: 2022-10***High-Voltage switchgear and controlgear - Insulating pressurised partitions for gas filled metal enclosures*

Språk: en

Komité: NEK/NK17

Erstatter NEK EN 50089:1992      Utgave:1992-05

**NEK EN 50173-20:2022****Utgave: 2022-10***Information technology - Generic cabling systems - Part 20: Alternative cabling configurations*

Språk: en

Komité: NEK/NK215

**NEK EN 50187:2022****Utgave: 2022-11***High-voltage switchgear and controlgear - Gas-filled compartments of AC switchgear and controlgear with rated voltages above 1 kV up to and including 52 kV*

Språk: en

Komité: NEK/NK17

Erstatter NEK EN 50187:1996      Utgave:1996-08

**NEK EN 50341-2-1:2022****Utgave: 2022-10***Overhead electrical lines exceeding AC 1 kV - Part 2-1: National Normative Aspects (NNAs) for Austria (based on EN 50341-1:2012)*

Språk: en

Komité: NEK/NK11

Erstatter NEK EN 50341-2-1:2020      Utgave:2020-05

**NEK EN 50525-1:2011/A1:2022****Utgave: 2022***Electric cables - Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) - Part 1: General requirements*

Språk: en

Komité: NEK/NK20

**NEK EN 50549-10:2022****Utgave: 2022-10***Requirements for generating plants to be connected in parallel with distribution networks - Part 10: Tests for conformity assessment of generating units*

Språk: en

Komité: NEK/NK8



**NEK EN 50697:2022****Utgave: 2022-10***Information technology - Measurement of end-to-end links, modular plug terminated links and direct attach cabling*

Språk: en

Komité: NEK/NK215

Erstatter NEK EN 50697:2019

Utgave:2019-07

**NEK EN 60335-2-8:2015/A11:2022****Utgave: 2022***Household and similar electrical appliances - Safety - Part 2-8: Particular requirements for shavers, hair clippers and similar appliances*

Språk: en

Komité: NEK/NK61

**NEK EN 60320-3:2014/A2:2022****Utgave: 2022***Appliance couplers for household and similar general purposes - Part 3: Standard sheets and gauges*

Språk: en

Komité: NEK/NK23G

**NEK EN 62007-1:2015/A1:2022****Utgave: 2022***Semiconductor optoelectronic devices for fibre optic system applications - Part 1: Specification template for essential ratings and characteristics*

Språk: en

Komité: NEK/NK86

**NEK EN 62148-12:2004/A1:2022****Utgave: 2022***Fibre optic active components and devices - Package and interface standards - Part 12: Laser transmitters with a coaxial RF connector*

Språk: en

Komité: NEK/NK86

**NEK EN IEC 60749-37:2022****Utgave: 2022-11***Semiconductor devices - Mechanical and climatic test methods - Part 37: Board level drop test method using an accelerometer*

Språk: en

Komité: NEK/NK47

Erstatter NEK EN 60749-37:2008

Utgave:2008-04

**NEK EN IEC 61000-4-11:2020/AC:2022-10****Utgave: 2022***Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase*

Språk: en

Komité: NEK/NK 210

**NEK EN IEC 61010-2-101:2022****Utgave: 2022-11***Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-101: Safety requirements for in vitro diagnostic (IVD) medical equipment*

Språk: en

Komité: NEK/NK66

Erstatter NEK EN 61010-2-101:2017

Utgave:2017-02

**NEK EN IEC 61010-2-101:2022/A11:2022****Utgave: 2022-11***Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-101: Safety requirements for in vitro diagnostic (IVD) medical equipment*

Språk: en

Komité: NEK/NK66

**NEK EN IEC 61169-4:2022****Utgave: 2022-11**

*Radio-frequency connectors - Part 4: RF coaxial connectors with inner diameter of outer conductor 16 mm (0,63 in) with screw lock - Characteristic impedance 50  $\Omega$  (type 7-16)*

Språk: en Komité: NEK/NK46C

Erstatter NEK HD 134.4 S2:1977 Utgave:1977-05

**NEK EN IEC 61300-3-35:2022****Utgave: 2022-10**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-35: Examinations and measurements - Visual inspection of fibre optic connectors and fibre-stub transceivers*

Språk: en Komité: NEK/NK86

Erstatter NEK EN 61300-3-35:2015 Utgave:2015-10

**NEK EN IEC 62109-3:2022****Utgave: 2022-10**

*Safety of power converters for use in photovoltaic power systems - Part 3: Particular requirements for electronic devices in combination with photovoltaic elements*

Språk: en Komité: NEK/NK82

**NEK EN IEC 62196-1:2022****Utgave: 2022-11**

*Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 1: General requirements*

Språk: en Komité: NEK/NK23H

Erstatter NEK EN 62196-1:2014 Utgave:2014-11

**NEK EN IEC 62387:2022/A11:2022****Utgave: 2022-10**

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

Språk: en Komité: NEK/NK45

**NEK EN IEC 62947:2022****Utgave: 2022-11**

*Electrically operated spray seats for household and similar use - Methods for measuring the performance - General test methods of spray seats*

Språk: en Komité: NEK/NK59

**NEK EN IEC 62980:2022****Utgave: 2022-11**

*Parasitic communication protocol for radio-frequency wireless power transmission*

Språk: en Komité: NEK/NK100/209

**NEK EN IEC 63207:2022****Utgave: 2022-11**

*Measurement methods of blue light characteristics and related optical performance for visual display terminals*

Språk: en Komité: NEK/NK100/209

**NEK EN IEC 63254:2022****Utgave: 2022-11**

*Management and interfaces for WPT - Device-to-device wireless charging (D2DWC) for mobile devices with wireless power TX/RX module*

Språk: en Komité: NEK/NK100/209

**NEK EN IEC 63286:2022****Utgave: 2022-11**

*Flexible Organic Light Emitting Diode (OLED) panels for general lighting - Performance requirements*

Språk: en Komité: NEK/NK34

**NEK HD 60269-2:2013/A1:2022****Utgave: 2022**

*Low-voltage fuses - Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) - Examples of standardized systems of fuses A to K*

Språk: en

Komité: NEK/NK32

**NEK HD 60269-3:2010/A2:2022****Utgave: 2022**

*Low-voltage fuses - Part 3: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household or similar applications) - Examples of standardized systems of fuses A to F*

Språk: en

Komité: NEK/NK32