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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)**

**EN 50360:2001/FprAA**

*Product standard to demonstrate the compliance of mobile phones with the basic restrictions related to human exposure to electromagnetic fields (300 MHz - 3 GHz)*

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2011-12-30

**EN 60061-1:1993/FprA47:2011**

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

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-10-21

**EN 60061-1:1993/FprA48:2011**

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

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2012-01-06

**EN 60061-2:1993/FprA44:2011**

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

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-09-30

**EN 60061-2:1993/FprA45:2011**

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

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2012-01-06

**EN 60061-3:1993/FprA45:2011**

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

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-09-30

**EN 60061-3:1993/FprA46:2011**

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

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2012-01-06

**EN 60335-2-30:2009/FprAA:2011**

*Household and similar electrical appliances - Safety -- Part 2-30: Particular requirements for room heaters*

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2012-01-06

**EN 60335-2-54:2008/FprAA:2011**

*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: 2012-01-06

**EN 60749-27:2006/FprA1:2011**

*Semiconductor devices - Mechanical and climatic test methods -- Part 27: Electrostatic discharge (ESD) sensitivity testing - Machine model (MM)*

Språk: en Utarbeidet av: CLC/SR47

Voteringsfrist: 2012-01-20

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

**EN 60901:1996/FprA5:2011**

*Single-capped fluorescent lamps - Performance specifications*

Språk: en Utarbeidet av: CLC/SR34A

Voteringsfrist: 2011-10-07

**EN 61347-1:2008/FprA2:2011**

*Lamp controlgear -- Part 1: General and safety requirements*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2012-01-13

**EN 61730-1:2007/FprA1:2011**

*Photovoltaic (PV) module safety qualification -- Part 1: Requirements for construction*

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 2011-10-07

**EN 61730-2:2007/FprA1:2011**

*Photovoltaic (PV) module safety qualification -- Part 2: Requirements for testing*

Språk: en Utarbeidet av: CLC/TC82

Voteringsfrist: 2011-10-07

**FprEN 60475:2011**

*Method of sampling insulating liquids*

Språk: en Utarbeidet av: CLC/SR10

Voteringsfrist: 2011-09-30

**FprEN 60512-7-2:2011**

*Connectors for electronic equipment - Tests and measurements -- Part 7-2: Impact tests (free components) - Test 7b: Mechanical strength impact*

Språk: en Utarbeidet av: CLC/SR48B

Voteringsfrist: 2011-10-07

**FprEN 60567:2011**

*Oil-filled electrical equipment - Sampling of gases and analysis of free and dissolved gases - Guidance*

Språk: en Utarbeidet av: CLC/SR10

Voteringsfrist: 2011-09-30

**FprEN 60598-2-2:2011**

*Luminaires -- Part 2-2: Particular requirements - Recessed luminaires*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-10-07

**FprEN 60669-2-5:2011**

*Switches for household and similar fixed electrical installations -- Part 2-5: Switches and related accessories for use in home and building electronic systems (HBES)*

Språk: en Utarbeidet av: CLC/TC23BX

Voteringsfrist: 2011-12-30

**FprEN 60669-2-5:2011/FprAA:2011**

*Switches for household and similar fixed electrical installations -- Part 2-5: Switches and related accessories for use in home and building electronic systems (HBES)*

Språk: en Utarbeidet av: CLC/TC23BX

Voteringsfrist: 2011-12-30

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

**FprEN 60695-2-10:2011**

*Fire hazard testing -- Part 2-10: Glowing/hot-wire based test methods - Glow-wire apparatus and common test procedure*

Språk: en Utarbeidet av: CLC/SR89

Voteringsfrist: 2012-01-20

**FprEN 60695-11-2:2011**

*Fire hazard testing -- Part 11-2: Test flames - 1 kW nominal pre-mixed flame: Apparatus, confirmatory test arrangement and guidance*

Språk: en Utarbeidet av: CLC/SR89

Voteringsfrist: 2012-01-20

**FprEN 60695-11-10:2011**

*Fire hazard testing -- Part 11-10: Test flames - 50 W horizontal and vertical flame test methods*

Språk: en Utarbeidet av: CLC/SR89

Voteringsfrist: 2012-01-20

**FprEN 60695-11-20:2011**

*Fire hazard testing -- Part 11-20: Test flames - 500 W flame test methods*

Språk: en Utarbeidet av: CLC/SR89

Voteringsfrist: 2012-01-20

**FprEN 60793-1-54:2011**

*Optical fibres -- Part 1-54: Measurement methods and test procedures - Gamma irradiation*

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2011-12-30

**FprEN 60793-2-30:2011**

*Optical fibres -- Part 2-30: Product specifications - Sectional specification for category A3 multimode fibres*

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2011-12-30

**FprEN 60874-1:2011**

*Fibre optic interconnecting devices and passive components - Connectors for optical fibres and cables -- Part 1: Generic specification*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-10-07

**FprEN 60874-1-1:2011**

*Fibre optic interconnecting devices and passive components - Connectors for optical fibres and cables -- Part 1-1: Blank detail specification*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-09-30

**FprEN 60876-1:2011**

*Fibre optic interconnecting devices and passive components - Fibre optic spatial switches -- Part 1: Generic specification*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-11-11

**FprEN 61131-3:2011**

*Programmable controllers -- Part 3: Programming languages*

Språk: en Utarbeidet av: CLC/TC65X

Voteringsfrist: 2012-01-20

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

**FprEN 61274-1:2011**

*Fibre optic interconnecting devices and passive components - Adaptors for fibre optic connectors -- Part 1: Generic specification*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-10-07

**FprEN 61274-1-1:2011**

*Fibre optic interconnecting devices and passive components - Adaptors for fibre optic connectors -- Part 1-1: Blank detail specification*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-09-30

**FprEN 61300-2-11:2011**

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

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-11-18

**FprEN 61300-3-39:2011**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-39: Examinations and measurements - Physical contact (PC) optical connector reference plug selection for return loss measurements*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-10-07

**FprEN 61300-3-44:2011**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-44: Examinations and measurements - Fibre optic transceiver receptacle endface visual and automated inspection*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-11-18

**FprEN 61314-1:2011**

*Fibre optic interconnecting devices and passive components - Fibre optic fan-outs -- Part 1: Generic specification*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-09-30

**FprEN 61314-1-1:2011**

*Fibre optic interconnecting devices and passive components - Fibre optic fan-outs -- Part 1-1: Blank detail specification*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-09-30

**FprEN 61400-12-2:2011**

*Wind turbines -- Part 12-2: Power performance of electricity producing wind turbines based on nacelle anemometry*

Språk: en Utarbeidet av: CLC/TC88

Voteringsfrist: 2012-01-06

**FprEN 61499-4:2011**

*Function blocks -- Part 4: Rules for compliance profiles*

Språk: en Utarbeidet av: CLC/SR65B

Voteringsfrist: 2012-01-06

**FprEN 61558-2-15:2011**

*Safety of transformers, reactors, power supply units and combinations thereof -- Part 2-15: Particular requirements and tests for isolating transformers for the supply of medical locations*

Språk: en Utarbeidet av: CLC/SR96

Voteringsfrist: 2011-10-07

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

**FprEN 61850-10:2011**

*Communication networks and systems for power utility automation -- Part 10: Conformance testing*

Språk: en Utarbeidet av: CLC/TC/57

Voteringsfrist: 2011-12-30

**FprEN 61915-2:2011**

*Low-voltage switchgear and controlgear - Device profiles for networked industrial devices -- Part 2: Root device profiles for starters and similar equipment*

Språk: en Utarbeidet av: CLC/TC17B

Voteringsfrist: 2011-09-30

**FprEN 61968-11:2011**

*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: 2011-12-30

**FprEN 61969-1:2011**

*Mechanical structures for electronic equipment - Outdoor enclosures -- Part 1: Design guidelines*

Språk: en Utarbeidet av: CLC/SR48D

Voteringsfrist: 2011-10-21

**FprEN 61969-2:2011**

*Mechanical structures for electronic equipment - Outdoor enclosures -- Part 2: Coordination dimensions*

Språk: en Utarbeidet av: CLC/SR48D

Voteringsfrist: 2011-09-30

**FprEN 61969-3:2011**

*Mechanical structures for electronic equipment - Outdoor enclosures -- Part 3: Environmental requirements, tests and safety aspects*

Språk: en Utarbeidet av: CLC/SR48D

Voteringsfrist: 2011-09-30

**FprEN 62087:2011**

*Methods of measurement for the power consumption of audio, video and related equipment*

Språk: en Utarbeidet av: CLC/TC206

Voteringsfrist: 2011-12-30

**FprEN 62209-1:2011**

*Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices human models, instrumentation, and procedures -- Part 1: Procedure to determine the specific absorption rate (sar) for devices used next to the ear (frequency range of 300 mhz to 6 ghz)*

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2012-01-13

**FprEN 62512:2011**

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

Språk: en Utarbeidet av: CLC/TC59X

Voteringsfrist: 2012-01-20

**FprEN 62549:2011**

*Articulated systems and flexible systems for cable guiding*

Språk: en Utarbeidet av: CLC/TC213

Voteringsfrist: 2011-09-30

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

**FprEN 62561-7:2011**

*Lightning Protection System Components (LPSC) -- Part 7: Requirements for earthing enhancing compounds*

Språk: en Utarbeidet av: CLC/TC81X

Voteringsfrist: 2011-10-21

**FprEN 62561-7:2011/FprAA:2011**

*Lightning Protection System Components (LPSC) -- Part 7: Requirements for earthing enhancing compounds*

Språk: en Utarbeidet av: CLC/TC81X

Voteringsfrist: 2011-10-21

**FprEN 62664-1-1:2011**

*Fibre optic interconnecting devices and passive components - Fibre optic connector product specifications -- Part 1-1: LC-PC duplex multi mode connectors terminated on IEC 60793-2 category A1a fibre*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-11-18

**FprEN 62665:2011**

*Multimedia systems and equipment - Multimedia e-publishing and e-books technologies - Texture map for auditory presentation of printed texts*

Språk: en Utarbeidet av: CLC/SR100

Voteringsfrist: 2011-11-18

**HD 60364-7-701:2007/FprAA:2011**

*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

Voteringsfrist: 2011-10-07

**prHD 50573-5-57:2011**

*Electrical devices coordination*

Språk: en Utarbeidet av: CLC/TC64

Voteringsfrist: 2012-01-20

**Rapporter fra CLC**

**NEK CLC/TS 50562:2011**

*Railway applications - Fixed installations - Process, measures and demonstration of safety for electric traction systems*

Språk: en Utarbeidet av: CLC/SC9XC

**Fastsatte norske europasnormer**

**NEK EN 50543:2011/AC:2011**

*Corrigendum*

Språk: en Utarbeidet av: CLC/TC216

**NEK EN 60079-35-1:2011**

*Explosive atmospheres -- Part 35-1: Caplights for use in mines susceptible to firedamp - General requirements - Construction and testing in relation to the risk of explosion*

Språk: en Utarbeidet av: CLC/TC31

Erstatter NEK EN 62013-1:2006

**NEK EN 60118-13:2011**

*Electroacoustics - Hearing aids -- Part 13: Electromagnetic compatibility (EMC)*

Språk: en Utarbeidet av: CLC/SR29

Erstatter NEK EN 60118-13:2005

**Fastsatte norske europanormer**

**NEK EN 60191-6-12:2011**

*Mechanical standardization of semiconductor devices -- Part 6-12: General rules for the preparation of outline drawings of surface mounted semiconductor device packages - Design guidelines for fine-pitch land grid array (FLGA)*

Språk: en Utarbeidet av: CLC/SR47D

Erstatter NEK EN 60191-6-12:2002

**NEK EN 60268-16:2011**

*Sound system equipment -- Part 16: Objective rating of speech intelligibility by speech transmission index*

Språk: en Utarbeidet av: CLC/SR100

Erstatter NEK EN 60268-16:2003

**NEK EN 60505:2011**

*Evaluation and qualification of electrical insulation systems*

Språk: en Utarbeidet av: CLC/SR112

Erstatter NEK EN 60505:2004

**NEK EN 60601-2-31:2008/A1:2011**

*Medical electrical equipment -- Part 2-31: Particular requirements for the basic safety and essential performance of external cardiac pacemakers with internal power source*

Språk: en Utarbeidet av: CLC/TC62

**NEK EN 60674-3-8:2011**

*Plastic films for electrical purposes -- Part 3: Specifications for individual materials -- Sheet 8: Balanced biaxially oriented polyethylene naphthalate (PEN) films used for electrical insulation*

Språk: en Utarbeidet av: CLC/SR15

**NEK EN 60684-3-271:2011**

*Flexible insulating sleeving -- Part 3: Specifications for individual types of sleeving -- Sheet 271: Heat-shrinkable elastomer sleeveings, flame retarded, fluid resistant, shrink ratio 2:1*

Språk: en Utarbeidet av: CLC/SR15

Erstatter NEK EN 60684-3-271:2004

**NEK EN 60749-21:2011**

*Semiconductor devices - Mechanical and climatic test methods -- Part 21: Solderability*

Språk: en Utarbeidet av: CLC/SR47

Erstatter NEK EN 60749-21:2005

**NEK EN 60749-29:2011**

*Semiconductor devices - Mechanical and climatic test methods -- Part 29: Latch-up test*

Språk: en Utarbeidet av: CLC/SR47

Erstatter NEK EN 60749-29:2003; NEK EN 60749-29:2003/Cor.

**NEK EN 60974-12:2011**

*Arc welding equipment -- Part 12: Coupling devices for welding cables*

Språk: en Utarbeidet av: CLC/TC26A

Erstatter NEK EN 60974-12:2005

**NEK EN 60974-13:2011**

*Arc welding equipment -- Part 13: Welding clamp*

Språk: en Utarbeidet av: CLC/TC26A

**NEK EN 61076-2-001:2011**

*Connectors for electronic equipment - Product requirements -- Part 2-001: Circular connectors - Blank detail specification*

Språk: en Utarbeidet av: CLC/SR48B

Erstatter NEK EN 61076-2-001:2001

**Fastsatte norske europandarder**

**NEK EN 61076-2-106:2011**

*Connectors for electronic equipment - Product requirements -- Part 2-106: Circular connectors - Detail specification for connectors M 16 x 0,75 with screw-locking and degree of protection IP40 or IP65/67*

Språk: en Utarbeidet av: CLC/SR48B

**NEK EN 61162-450:2011**

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

Språk: en Utarbeidet av: CLC/SR80

**NEK EN 61300-3-46:2011**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-46: Measurement - Bore diameter for guide pin in MT ferrules*

Språk: en Utarbeidet av: CLC/TC86BXA

**NEK EN 61709:2011**

*Electric components - Reliability - Reference conditions for failure rates and stress models for conversion*

Språk: en Utarbeidet av: CLC/SR56

Erstatter NEK EN 61709:1998

**NEK EN 61747-5-2:2011**

*Liquid crystal display devices -- Part 5-2: Environmental, endurance and mechanical test methods - Visual inspection of active matrix colour liquid crystal display modules*

Språk: en Utarbeidet av: CLC/SR110

**NEK EN 61747-6-2:2011**

*Liquid crystal display devices -- Part 6-2: Measuring methods for liquid crystal display modules - Reflective type*

Språk: en Utarbeidet av: CLC/SR110

**NEK EN 61788-4:2011**

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

Språk: en Utarbeidet av: CLC/SR90

Erstatter NEK EN 61788-4:2007

**NEK EN 61788-6:2011**

*Superconductivity -- Part 6: Mechanical properties measurement - Room temperature tensile test of Cu/Nb-Ti composite superconductors*

Språk: en Utarbeidet av: CLC/SR90

Erstatter NEK EN 61788-6:2008

**NEK EN 61788-11:2011**

*Superconductivity -- Part 11: Residual resistance ratio measurement - Residual resistance ratio of Nb<sub>3</sub>Sn composite superconductors*

Språk: en Utarbeidet av: CLC/SR90

Erstatter NEK EN 61788-11:2003

**NEK EN 61812-1:2011**

*Time relays for industrial and residential use -- Part 1: Requirements and tests*

Språk: en Utarbeidet av: CLC/TC94

Erstatter NEK EN 61812-1:1996; NEK EN 61812-1:1996/Cor.; NEK EN 61812-1:1996/A11:1999; NEK EN 116000-2:1992

**NEK EN 61960:2011**

*Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary lithium cells and batteries for portable applications*

Språk: en Utarbeidet av: CLC/TC21X

Erstatter EN 61960:2004

**Fastsatte norske europaanormer**

**NEK EN 62047-5:2011**

*Semiconductor devices - Micro-electromechanical devices -- Part 5: RF MEMS switches*

Språk: en Utarbeidet av: CLC/SR47F

**NEK EN 62047-7:2011**

*Semiconductor devices - Micro-electromechanical devices -- Part 7: MEMS BAW filter and duplexer for radio frequency control and selection*

Språk: en Utarbeidet av: CLC/SR47F

**NEK EN 62047-9:2011**

*Semiconductor devices - Micro-electromechanical devices -- Part 9: Wafer to wafer bonding strength measurement for MEMS*

Språk: en Utarbeidet av: CLC/SR47F

**NEK EN 62115:2005/A2:2011/AC:2011**

*Corrigendum*

Språk: en Utarbeidet av: CLC/TC61

**NEK EN 62271-1:2008/A1:2011**

*High-voltage switchgear and controlgear -- Part 1: Common specifications*

Språk: en Utarbeidet av: CLC/TC17AC

**NEK EN 62290-2:2011**

*Railway applications - Urban guided transport management and command/control systems -- Part 2: Functional requirements specification*

Språk: en Utarbeidet av: CLC/TC9X

**NEK EN 62386-209:2011**

*Digital addressable lighting interface -- Part 209: Particular requirements for control gear - Colour control (device type 8)*

Språk: en Utarbeidet av: CLC/TC34Z

**NEK EN 62516-2:2011**

*Terrestrial digital multimedia broadcasting (T-DMB) receivers -- Part 2: Interactive data services using BIFS*

Språk: en Utarbeidet av: CLC/SR100

**NEK EN 62520:2011**

*Railway applications - Electric traction - Short-primary type linear induction motors (LIM) fed by power converters*

Språk: en Utarbeidet av: CLC/TC9X

**NEK EN 62561-5:2011**

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

Språk: en Utarbeidet av: CLC/TC81X

Erstatter NEK EN 50164-5:2009

**NEK EN 62605:2011**

*Multimedia systems and equipment - Multimedia e-publishing and e-books - Interchange format for e-dictionaries*

Språk: en Utarbeidet av: CLC/SR100

**NEK EN 62634:2011**

*Radio data system (RDS) - Receiver products and characteristics - Methods of measurement*

Språk: en Utarbeidet av: CLC/SR100

Erstatter NEK EN 60315-9:1996

**NEK EN 80416-3:2002/A1:2011**

*Basic principles for graphical symbols for use on equipment -- Part 3: Guidelines for the application of graphical symbols*

Språk: en Utarbeidet av: CLC/SR3C

**Fastsatte norske normer**

**NEK 405-3:2011**

Kompetanse for foretak og personell - Del 3: Kontroll av elektriske anlegg og elektrisk utstyr - Næring. Krav til personell, sertifiseringsordning og metode.

Språk: no Utarbeidet av: NEK/NK219

**NEK 405-4:2011**

Kompetanse for foretak og personell - Del 4: Kontroll av elektriske anlegg og elektrisk utstyr - Krav til foretak

Språk: no Utarbeidet av: NEK/NK219

**NEK 440:2011**

Stasjonsanlegg over 1 kV AC

*Power installations exceeding 1 kV a.c.*

Språk: no Utarbeidet av: NEK/NK99

Erstatter NEK 440:2006

**Fastsatte norske europnormer**

**NEK EN 60601-2-4:2011**

*Medical electrical equipment -- Part 2-4: Particular requirements for the basic safety and essential performance of cardiac defibrillators*

Språk: en Utarbeidet av: CLC/TC62

Erstatter NEK EN 60601-2-4:2003

**NEK EN 60601-2-46:2011**

*Medical electrical equipment -- Part 2-46: Particular requirements for the basic safety and essential performance of operating tables*

Språk: en Utarbeidet av: CLC/TC62

Erstatter NEK EN 60601-2-46:1998

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

**FprEN 60335-1:2011**

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

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2011-10-07

**FprEN 60335-2-25:2011**

*Household and similar electrical appliances - Safety -- Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens*

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2011-10-14

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

**NEK IEC 60695-6-2 Utgave: 1.0 År: 2011**

*Fire hazard testing - Part 6-2: Smoke obscuration - Summary and relevance of test methods*

Språk: en/fr Utarbeidet av: IEC/TC89

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

**NEK IEC/TR 61831 Utgave: 2.0 År: 2011**

*On-line analyser systems - Guide to design and installation*

Språk: en Utarbeidet av: IEC/SC65B

Erstatter NEK IEC/TR 61831 Utgave: 1.0 År: 1999

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

**NEK IEC 60684-2 Utgave: 3.0 År: 2011**

*Flexible insulating sleeving - Part 2: Methods of test*

Språk: en/fr Utarbeidet av: IEC/TC15

Erstatter NEK IEC 60684-2 Utgave: 2.1 År: 2003; NEK IEC 60684-2-am2 Utgave: 2.0 År: 2005; NEK IEC 60684-2-am1 Utgave: 2.0 År: 2003

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

**NEK IEC/TR 61831 Utgave: 2.0 År: 2011**

*On-line analyser systems - Guide to design and installation*

Språk: en Utarbeidet av: IEC/SC65B

Erstatter NEK IEC/TR 61831 Utgave: 1.0 År: 1999

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

**NEK IEC 60068-3-1 Utgave: 2.0 År: 2011**

*Environmental testing - Part 3-1: Supporting documentation and guidance - Cold and dry heat tests*

Språk: en/fr Utarbeidet av: IEC/TC104

Erstatter NEK IEC 60068-3-1 Utgave: 1.0 År: 1974

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

**NEK IEC 61513 Utgave: 2.0 År: 2011**

*Nuclear power plants - Instrumentation and control important to safety - General requirements for systems*

Språk: en/fr Utarbeidet av: IEC/SC45A

Erstatter NEK IEC 61513 Utgave: 1.0 År: 2001

**Fastsatte norske europasnormer**

**NEK EN 60671:2011**

*Nuclear power plants - Instrumentation and control systems important to safety - Surveillance testing*

Språk: en Utarbeidet av: CLC/TC45AX

**NEK EN 60965:2011**

*Nuclear power plants - Control rooms - Supplementary control points for reactor shutdown without access to the main control room*

Språk: en Utarbeidet av: CLC/TC45AX

**NEK EN 61500:2011**

*Nuclear power plants - Instrumentation and control important to safety - Data communication in systems performing category A functions*

Språk: en Utarbeidet av: CLC/TC45AX

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon****NEK IEC 60061-4-am14 Utgave: 1.0 År: 2011**

*Amendment 14 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 4: Guidelines and general information*

Språk: en/fr Utarbeidet av: IEC/SC34B

**NEK IEC 60076-16 Utgave: 1.0 År: 2011**

*Power transformers - Part 16: Transformers for wind turbine applications*

Språk: en/fr Utarbeidet av: IEC/TC14

**NEK IEC 60092-353 Utgave: 3.0 År: 2011**

*Electrical installations in ships - Part 353: Power cables for rated voltages 1 kV and 3 kV*

Språk: en/fr Utarbeidet av: IEC/SC18A

Erstatter NEK IEC 60092-353 Utgave: 2.0 År: 1995; NEK IEC 60092-353-am1 Utgave: 2.0 År: 2001

**NEK IEC 60400 Utgave: 7.1 År: 2011**

*Lampholders for tubular fluorescent lamps and starterholders*

Språk: en/fr Utarbeidet av: IEC/SC34B

Erstatter NEK IEC 60400 Utgave: 5.0 År: 1996

**NEK IEC 60695-6-2 Utgave: 1.0 År: 2011**

*Fire hazard testing - Part 6-2: Smoke obscuration - Summary and relevance of test methods*

Språk: en/fr Utarbeidet av: IEC/TC89

**NEK IEC 60851-5 Utgave: 4.1 År: 2011**

*Winding wires - Test methods - Part 5: Electrical properties*

Språk: en/fr Utarbeidet av: IEC/TC55

Erstatter NEK IEC 60851-5 Utgave: 4.0 År: 2008

**NEK IEC 61439-1 Utgave: 2.0 År: 2011**

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

Språk: en/fr Utarbeidet av: IEC/SC17D

Erstatter NEK IEC 61439-1 Utgave: 1.0 År: 2009

**NEK IEC 61439-2 Utgave: 2.0 År: 2011**

*Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies*

Språk: en/fr Utarbeidet av: IEC/SC17D

Erstatter NEK IEC 61439-2 Utgave: 1.0 År: 2009

**NEK IEC 62208 Utgave: 2.0 År: 2011**

*Empty enclosures for low-voltage switchgear and controlgear assemblies - General requirements*

Språk: en/fr Utarbeidet av: IEC/SC17D

Erstatter NEK IEC 62208 Utgave: 1.0 År: 2002

**NEK IEC 62271-1 Utgave: 1.1 År: 2011**

*High-voltage switchgear and controlgear - Part 1: Common specifications*

Språk: en/fr Utarbeidet av: IEC/SC17A

Erstatter NEK IEC 62271-1 Utgave: 1.0 År: 2007

**NEK IEC 62271-102-am1 Utgave: 1.0 År: 2011**

*Amendment 1 - High-voltage switchgear and controlgear - Part 102: Alternating current disconnectors and earthing switches*

Språk: en/fr Utarbeidet av: IEC/SC17A

**NEK IEC 62271-106 Utgave: 1.0 År: 2011**

*High-voltage switchgear and controlgear - Part 106: Alternating current contactors, contactor-based controllers and motor-starters*

Språk: en/fr Utarbeidet av: IEC/SC17A

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

**NEK IEC 62554 Utgave: 1.0 År: 2011**

*Sample preparation for measurement of mercury level in fluorescent lamps*

Språk: en/fr Utarbeidet av: IEC/SC34A

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

**NEK IEC/TR 62544 Utgave: 1.0 År: 2011**

*High-voltage direct current (HVDC) systems - Application of active filters*

Språk: en Utarbeidet av: IEC/SC22F

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon****NEK IEC 60749-30 Utgave: 1.1 År: 2011**

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

Språk: en/fr Utarbeidet av: IEC/TC47

Erstatter NEK IEC 60749-30 Utgave: 1.0 År: 2005

**NEK IEC 61587-2 Utgave: 2.0 År: 2011**

*Mechanical structures for electronic equipment - Tests for IEC 60917 and 60297 - Part 2: Seismic tests for cabinets and racks*

Språk: en/fr Utarbeidet av: IEC/SC48D

Erstatter NEK IEC 61587-2 Utgave: 1.0 År: 2000

**NEK IEC 61967-8 Utgave: 1.0 År: 2011**

*Integrated circuits - Measurement of electromagnetic emissions - Part 8: Measurement of radiated emissions - IC stripline method*

Språk: en/fr Utarbeidet av: IEC/TC47A

**NEK IEC 61988-2-4 Utgave: 1.0 År: 2011**

*Plasma display panels - Part 2-4: Measuring methods - Visual quality: Image artifacts*

Språk: en/fr Utarbeidet av: IEC/TC110

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

**FprEN 50411-3-3:2011**

*Fibre organisers and closures to be used in optical fibre communication systems - Product specifications -- Part 3-3: Singlemode optical fibre fusion splice protectors*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-09-30

**FprEN 61300-3-7:201X/FprAA:2011**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-7: Examinations and measurements - Wavelength dependence of attenuation and return loss of single mode components*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-10-21

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

**NEK IEC 60794-2-10 Utgave: 2.0 År: 2011**

*Optical fibre cables - Part 2-10: Indoor optical fibre cables - Family specification for simplex and duplex cables*

Språk: en/fr Utarbeidet av: IEC/SC86A

Erstatter NEK IEC 60794-2-10 Utgave: 1.0 År: 2003

**NEK IEC 61290-4-1 Utgave: 1.0 År: 2011**

*Optical amplifiers - Test methods - Part 4-1: Gain transient parameters - Two-wavelength method*

Språk: en/fr Utarbeidet av: IEC/SC86C

**NEK IEC 61970-301 Utgave: 3.0 År: 2011**

*Energy management system application program interface (EMS-API) - Part 301: Common information model (CIM) base*

Språk: en/fr Utarbeidet av: IEC/TC57

Erstatter NEK IEC 61970-301 Utgave: 2.0 År: 2009

**Fastsatte norske europasnormer**

**NEK EN 61851-1:2011**

*Electric vehicle conductive charging system -- Part 1: General requirements*

Språk: en Utarbeidet av: CLC/TC69X

Erstatter NEK EN 61851-1:2001

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

**NEK IEC 60092-353 Utgave: 3.0 År: 2011**

*Electrical installations in ships - Part 353: Power cables for rated voltages 1 kV and 3 kV*

Språk: en/fr Utarbeidet av: IEC/SC18A

Erstatter NEK IEC 60092-353 Utgave: 2.0 År: 1995; NEK IEC 60092-353-am1 Utgave: 2.0 År: 2001

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

**FprHD 60364-4-442:2011**

*Low voltage electrical installations -- Part 4-442: Protection for safety - Protection of low-voltage installations against temporary overvoltages due to earth faults in the high-voltage system and due to faults in the low voltage system*

Språk: en Utarbeidet av: CLC/TC64

Voteringsfrist: 2011-10-21

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

**FprEN 60335-1:2011**

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

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2011-10-07

**FprEN 60335-2-25:2011**

*Household and similar electrical appliances - Safety -- Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens*

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2011-10-14

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon****NEK IECEX 60079-0 Utgave: 6.0 År: 2011**

*IECEX Test Report for IEC 60079-0 (2011) ed 6.0 - Explosive atmospheres - Part 0: Equipment - General requirements*

Språk: en Utarbeidet av: IEC Diverse

Erstatter NEK IECEX 60079-0 Utgave: 4.0 År: 2004

**NEK IECEX 60079-11 Utgave: 6.0 År: 2011**

*IECEX Test Report for IEC 60079-11 (2011) ed 6.0 - Explosive atmospheres - Part 11: Equipment protection by intrinsic safety 'i'*

Språk: en Utarbeidet av: IEC Diverse

Erstatter NEK IECEX 60079-11 Utgave: 4.0 År: 2002

**NEK IECEX 60079-15 Utgave: 3.0 År: 2011**

*IECEX Test Report for IEC 60079-15 (2005) ed 3.0 - Electrical apparatus for explosive gas atmospheres - Part 15: Construction, test and marking of type of protection 'n' electrical apparatus*

Språk: en Utarbeidet av: IEC Diverse

**NEK IECEX 60079-15 Utgave: 4.0 År: 2011**

*IECEX Test Report for IEC 60079-15 (2010) ed 4.0 - Explosive atmospheres - Part 15: Equipment protection by type of protection 'n'*

Språk: en Utarbeidet av: IEC Diverse

**NEK IECEX PART-TEST Utgave: 1.0 År: 2011**

*IECEX Test Report of partial testing - <a href='http://www.iec.ch/webstore/freepubs/iecex/iecexTR-PartialTesting{ed1.0}v1.doc'>FREE DOWNLOAD</a>*

Språk: en Utarbeidet av: IEC Diverse