

**REGISTER OF NEW NATIONAL STANDARDIZATION INITIATIVES
NOTIFIED UNDER SUBSECTORS IN THE SCOPE OF CENELEC**

February 2014

Issued on : 07 March 2014

Information Procedure on Standards

Notifications registered at CCMC during February 2014

Sector V : ELECTRONIC ENGINEERING

Register issued on : 07 March 2014

Information Procedure on Standards

Notifications registered at CCMC during February 2014

Sector W : ELECTRICAL ENGINEERING

Register issued on : 07 March 2014

Subsector W08: ELECTRIC CABLES

Subsector : W08 Registration Date : 2014-02-03

Organization : AENOR

Country : Spain Latest Date for Comments : 2014-03-02

Project ID : P0042438/0002 Draft for public enquiry

ICS :

National Ref : PNE 211620

Title : Distribution cables with extruded insulation and aluminium tape screen for rated voltages from 3,6/6 (7,2) kV to 20,8/36 (42) kV.

Scope : This standard specifies the construction, dimensions and test requirements of power cables with XLPE insulation for rated voltages (U) from 10kV up to 30kV for fixed installations. The types for cable covered by this standard are:

Type 10E-6: Cable with polyolefin compound sheath, without properties in case of fire.

Type 10E-7: Cable with polyolefin compound sheath, no flame propagation according EN 60332-1-2.

Type 10E-8: Cable with polyolefin compound sheath, no flame propagation according EN 60332-3-23.

Relatedness :

National : REV/AMD UNE 211620:2012

** End of Subsector **

** End of Sector **

Information Procedure on Standards

Notifications registered at CCMC during February 2014

Sector X : UNDETERMINED STANDARDIZATION AREA

Register issued on : 07 March 2014

Subsector X01: UNDETERMINED STANDARDIZATION AREA (NON-ELECTRICAL)

| | | | |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------|
| Subsector : | X01 | Registration Date : | 2014-02-18 |
| Organization : | IPQ | Draft Issue Date : | 2014-02-17 |
| Country : | Portugal | Latest Date for Comments : | 2014-03-19 |
| Project ID : | C1011304/0001 | Draft for public enquiry | |
| ICS : | 03.100, 75.060, 75.180 | | |
| National Ref : | prNP 4525 | | |
| Title : | Natural gas fuelling stations. CNG stations for fuelling vehicles | | |
| Scope : | <p>This standard covers the design, construction, operation, maintenance and inspection of Compressed Natural Gas (CNG) fuelling stations, including equipment, safety and control devices. This standard also applies to the fuelling stations where the CNG used in the filling unit comes from the vaporization of LNG in accordance with NP XXX LNG. This Standard encompasses all the equipment downstream of the fuelling station safety valve, i.e., the separation point between the CNG fuelling station and the distribution and/or transportation network of natural gas. This standard applies to the following types of fuelling stations (private or public access): - CNG fuelling station with fixed storage; - CNG fuelling station with mobile storage; - CNG fuelling station without storage; - CNG mobile fuelling station; - CNG time-fill station; - CNG fast-fill station; - CNG multi - fuel fuelling station. The natural gas supplied should comply with ISO 15403-1 or applicable regulations. Note: This standard is based on the assumption that the gas entering the fuelling station is odorized. If that is not the case, additional safety requirements are specified in this standard</p> | | |

Relatedness :

National : New

** End of Subsector **

** End of Sector **

Information Procedure on Standards

Notifications registered at CCMC during February 2014

Sector Z : INFORMATION TECHNOLOGY

Register issued on : 07 March 2014

Subsector Z99: UNDETERMINED

Subsector : Z99 **Registration Date :** 2014-02-28
Organization : EVS
Country : Estonia
Project ID : 00080679/0001 **Project Established**
ICS : 03.060
National Ref : prEVS 923
Title : Estonian e-invoice profile
Scope : Estonian e-invoice mark-up language XML-based profile

Relatedness :

National : New

Subsector : Z99 **Registration Date :** 2014-02-21
Organization : EVS
Country : Estonia
Project ID : 00080834/0001 **Project Established**
ICS : 35.040
National Ref : prEVS 821
Title : BDOC - Format for Digital Signatures
Scope : The present document defines XML formats for advanced electronic signatures that remain valid over long periods and incorporate additional useful information in common uses cases. This includes evidence as to its validity even if the signer or verifying party later attempts to deny (repudiates) the validity of the signature.

Relatedness :

National : New

Subsector : Z99 **Registration Date :** 2014-02-03
Organization : AENOR
Country : Spain
Project ID : P0042497/0001 **Project Established**
ICS :
National Ref : PNE 178401
Title : Smart cities. Street lighting. Telecontrol typology according to zoning
Scope : Standardization of the telecontrol of the street lighting according to the characteristics of the different zones present in a city

Relatedness :

National : New

Subsector : Z99 **Registration Date :** 2014-02-03
Organization : AENOR
Country : Spain
Project ID : P0042498/0001 **Project Established**
ICS :
National Ref : PNE 178201
Title : Smart cities. Definition, requirements and indicators
Scope : Standardization of the definition of a smart city, its requirements and indicators

Relatedness :

National : New

Subsector : Z99 Registration Date : 2014-02-03
Organization : AENOR
Country : Spain
Project ID : P0042509/0001 Project Established
ICS :
National Ref : PNE 178301
Title : Smart Cities. Guide specifications Open Data.
Scope : This standard establishes the specific set of guidelines in the form of requirements, techniques, common vocabularies and indicators for the reuse of documents and information resources produced or held by the public sector when it comes terming Open Data or Open Data, in the field of Smart Cities

Relatedness :

National : New

Subsector : Z99 Registration Date : 2014-02-03
Organization : AENOR
Country : Spain
Project ID : P0042525/0001 Project Established
ICS :
National Ref : PNE 178302
Title : Smart Cities. Interoperability charging points. Minimum requirements to be considered interoperable infrastructure for recharging electric vehicles
Scope : This standard establishes minimum requirements that define the degree of intelligence and communication, ie interoperability, that must exist in the infrastructure of public use and semi to ensure not only free access for users of electric vehicles, but also the ability to exchange information and data among the various parties to recharge so they can carry out payment transactions for use backup charging points and other data, regardless of the company that manages the point.

Relatedness :

National : New

** End of Subsector **

** End of Sector **

List of Subsectors covering work items in CENELEC's field of activity
(version 2009-05-15)

(Rows or committees shaded in blue indicate changes compared to the last list of subsectors)

| U GENERAL ELECTROTECHNICAL STANDARDS | | | |
|---------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------|--------------------------|
| U | Title | IEC TC | CLC TC |
| U01 | INFORMATION STRUCTURES, DOCUMENTATION AND GRAPHICAL SYMBOLS | IEC TC 3 IEC SC 3C IEC SC 3D | |
| U02 | ALUMINIUM CONDUCTORS. | IEC TC 7 | |
| U03 | SYSTEM ASPECTS FOR ELECTRICAL ENERGY SUPPLY | IEC TC 8 | CLC TC 8X |
| U04 | ELECTRICAL FLUIDS. | IEC TC 10 | BTF 116-1 |
| U05 | ELECTRICAL INSULATING MATERIALS AND SYSTEMS. | IEC TC 15 IEC TC112 | |
| U06 | MAN-MACHINE INTERFACE, MARKING AND IDENTIFICATION MARKINGS. | IEC TC 16 | |
| U07 | LETTER SYMBOLS FOR ELECTROTECHNOLOGY. | IEC TC 25 | |
| U08 | ELECTRIC WELDING. | IEC TC 26 | CLC TC 26A CLC TC 26B |
| U09 | INSULATION CO-ORDINATION. | IEC TC 28 IEC TC 109 | |
| U10 | HIGH-VOLTAGE TESTING. | IEC TC 42 | |
| U11 | ENVIRONMENTAL TESTING OF ELECTROTECHNICAL EQUIPMENT | IEC TC 89 IEC TC 104 | |
| U12 | RELIABILITY. | IEC TC 56 | |
| U15 | MAGNETIC ALLOYS. | IEC TC 68 | |
| U16 | PROTECTION BY ENCLOSURES. | IEC TC 70 | |
| U17 | SHORT CIRCUIT CURRENTS. | IEC TC 73 | |
| U18 | ENVIRONMENTAL STANDARDIZATION - GENERAL | IEC TC 111 | CLC TC 111X |
| U19 | RADIO INTERFERENCE, EMC | IEC TC 77 + SCs CISPR + SCs | CLC TC 210 |
| U20 | SUPERCONDUCTIVITY | IEC TC 90 | |
| U21 | NANOTECHNOLOGY | IEC TC 113 | |
| U91 | QUALITY ASSURANCE | ISO TC 176 | BTF 76-3 |
| U92 | ADVANCED CERAMICS | IEC TC * | |
| U93 | ELECTROMAGNETIC HAZARDS | IEC TC 106 | CLC TC 106X |
| U94 | PUBLIC PROCUREMENT MATTERS | | CLC TC 218 |
| U95 | ENVIRONMENTAL MATTERS | | BTWG 132-3 |
| U96 | USABILITY & SAFETY OF ELECTRICAL PRODUCTS WITH REFERENCE TO PEOPLE WITH SPECIAL NEEDS | | BTWG 101-5 |
| U99 | UNDETERMINED. (ex: terminology) | IEC TC 1 | |

V ELECTRONIC ENGINEERING

| | Title | IEC TC | CLC TC |
|-----|---------------------------------------------------------------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|
| V01 | RADIOCOMMUNICATIONS AND CABLE NETWORKS | IEC TC 103 | CLC TC 209 |
| V02 | ELECTRICAL MEASURING EQUIPMENT. | IEC TC 13 | CLC TC 13 BTWG 105-2 |
| V03 | ELECTROACOUSTICS AND ULTRASONICS. | IEC TC 29 IEC TC 87 | |
| V04 | INSTRUMENT TRANSFORMERS. | IEC TC 38 | CLC TC 38X |
| V05 | ELECTRONIC TUBES. | IEC TC 39 | |
| V06 | CAPACITORS AND RESISTORS. | IEC TC 40 | CLC TC 40XA CLC TC 40XB |
| V07 | NUCLEAR INSTRUMENTATION. | IEC TC 45 IEC SC 45A IEC SC 45B | CLC TC 45AX CLC TC45B |
| V08 | CABLES AND WIRES FOR TELECOMMUNICATIONS | IEC TC 46 + SCs | CLC TC 46X + SCs |
| V09 | SEMICONDUCTORS. | IEC TC 47 + SCs IEC TC 110 | |
| V10 | ELECTROMECHANICAL COMPONENTS. | IEC TC 48 + SCs IEC TC 91 | BTWG 117-1 |
| V11 | PIEZOELECTRIC DEVICES. | IEC TC 49 | |
| V12 | MAGNETIC COMPONENTS. | IEC TC 51 | |
| V13 | PRINTED CIRCUITS. | | |
| V15 | ELECTROMEDICAL EQUIPMENT. | IEC TC 62 + SCs | CLC TC 62 |
| V16 | PROCESS CONTROL. | IEC TC 65 + SCs | CLC TC 65CX BTWG 109-2 |
| V17 | ELECTRONIC MEASURING EQUIPMENT. | IEC TC 66 IEC TC 85 | BTF126-1 |
| V18 | AUTOMATIC CONTROLS. | IEC TC 72 | CLC TC 72 |
| V19 | SAFETY OF DATA PROCESSING EQUIPMENT. | Merged into V24 | |
| V20 | RADIATION SAFETY AND LASER EQUIPMENT. | IEC TC 76 | CLC TC 76 |
| V21 | ALARM SYSTEMS. | IEC TC 79 | CLC TC 79 |
| V22 | NAVIGATIONAL INSTRUMENTS. | IEC TC 80 | |
| V23 | PHOTOVOLTAIC SYSTEMS. | IEC TC 82 | CLC TC 82 |
| V24 | INFORMATION TECHNOLOGY EQUIPMENT AND AUDIO, VIDEO AND AUDIO-VISUAL EQUIPMENT AND SYSTEMS | IEC TC 100 + TAs IEC TC 108 JTC1/25 & 26 | CLC TC 108X CLC TC 205 + SC CLC TC 206 CLC TC 215 CLC/JTC 1 |
| V27 | AUDIO, VIDEO AND AUDIO-VISUAL EQUIPMENT AND SYSTEMS | Merged with V24 | |
| V28 | FIBRE OPTICS. | IEC TC 86 + SCs | CLC TC 86A CLC TC 86BXA |
| V30 | DESIGN AUTOMATION | IEC TC 93 | |
| V31 | SURFACE TRANSPORT ELECTROTECHNICAL SYSTEMS | | BTF 69-3 |
| V32 | AVIONICS | IEC TC 107 | CLC TC 107X |

W ELECTRICAL ENGINEERING

| | Title | IEC TC | CLC TC |
|-----|------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------------------------------|
| W01 | ELECTRIC ROTATING MACHINES. | IEC TC 2 | CLC TC 2 |
| W02 | TURBINES: Hydraulic, steam, wind and marine energy | IEC TC 4 IEC TC 5 IEC TC 88 IEC TC 114 | CLC TC 88 |
| W03 | ELECTRIC TRACTION EQUIPMENT. | IEC TC 9 | CLC TC 9X + SCs |
| W04 | OVERHEAD ELECTRIC LINES. | IEC TC 11 | CLC TC 11 BTF 129-1 BTF 132-1 |
| W05 | POWER TRANSFORMERS. | IEC TC 14 | CLC TC 14 |
| W06 | HIGH-VOLTAGE SWITCHGEAR AND CONTROLGEAR. | IEC TC 17 IEC SC 17A IEC SC 17C | CLC TC 17AC |
| W07 | ELECTRICAL INSTALLATIONS IN SHIPS. | IEC TC 18 IEC SC 18A | |
| W08 | ELECTRIC CABLES. | IEC TC 20 | CLC TC 20 |
| W09 | SECONDARY BATTERIES. | IEC TC 21 IEC SC 21A | CLC TC 21X |
| W10 | POWER ELECTRONICS. | IEC TC 22 + SCs | CLC TC 22X |
| W11 | ELECTRICAL ACCESSORIES. | IEC TC 23 + SCs | CLC TC 23BX CLC TC 23E CLC TC 213 BTWG 112-1 BTF 129-2 |
| W12 | ELECTROHEAT. | IEC TC 27 | |
| W13 | EQUIPMENT FOR EXPLOSIVE ATMOSPHERES. | IEC TC 31 + SCs IEC TC 101 | CLC TC 31 + SCs CLC TC 216 |
| W14 | FUSES. | IEC TC 32 IEC SC 32A | |
| W15 | POWER CAPACITORS. | IEC TC 33 | |
| W16 | LAMP AND LUMINAIRES. | IEC TC 34 + SCs | CLC TC 34Z |
| W17 | PRIMARY BATTERIES. | IEC TC 35 | |
| W18 | INSULATORS. | IEC TC 36 + SCs | CLC TC 36A |
| W19 | SURGE ARRESTERS. | IEC TC 37 + SCs | CLC TC 37A |
| W20 | ELECTRICAL RELAYS. | IEC TC 94 IEC TC 95 | (CLC TC 94) ¹ |
| W22 | ELECTRICAL EQUIPMENT OF MACHINE TOOLS. | IEC TC 44 | CLC TC 44X |
| W23 | WINDING WIRES. | IEC TC 55 | CLC TC 55 |
| W24 | TELECONTROL SYSTEMS. | IEC TC 57 | |
| W25 | DOMESTIC APPLIANCE PERFORMANCE. | IEC TC 59 + SCs | CLC TC 59X |
| W26 | DOMESTIC ELECTRICAL APPLIANCES AND MOTOR-OPERATED ELECTRIC TOOLS | IEC TC 61 + SCs TC 116 | CLC TC 61 CLC TC 116 BTF 128-1 |
| W27 | ELECTRICAL INSTALLATIONS IN BUILDINGS. | IEC TC 64 | CLC TC 64 BTF 62-3 |
| W28 | ELECTRIC VEHICLES. | IEC TC 69 | |
| W29 | ELECTRICAL INSTALLATIONS FOR OUTDOOR SITES | | |
| W30 | LIVE WORKING. | IEC TC 78 | CLC TC 78 |
| W31 | LIGHTNING PROTECTION. | IEC TC 81 | CLC TC 81X |

| | | | |
|-----|-------------------------------------------------------------------|---------------------------------------|-----------------------------------------|
| W32 | LOW-VOLTAGE POWER TRANSFORMERS. | IEC TC 96 | |
| W33 | LOW-VOLTAGE SWITCHGEAR AND CONTROLGEAR. | IEC TC 17 IEC SC 17B IEC SC 17D | CLC TC 17B (CLC TC 17D) ¹ |
| W34 | LOW-VOLTAGE FUSES. | IEC SC 32B IEC SC 32C | |
| W35 | SYSTEM ENGINEERING AND ERECTION OF ELECTRICAL POWER INSTALLATIONS | IEC TC 99 | CLC TC 99X |
| W36 | ELECTRICAL INSTALLATIONS FOR LIGHTING AND BEACONING OF AERODROMES | IEC TC 97 | CLC TC 97 |
| W37 | FUEL CELL TECHNOLOGIES | IEC TC 105 | |
| W38 | SAFETY OF ELECTROSTATIC PAINTING AND FINISHING EQUIPMENT | | CLC TC 204 |
| W39 | HIGH VOLTAGE DIRECT CURRENT (HVDC) TRANSMISSION TECHNOLOGY | IEC TC 115 | |

Z IT MATTERS NOT COVERED BY OTHER SUBSECTORS

| | | |
|------------|--------------------------------------------------------------|-----------------------------|
| Z01 | CENELEC/ETSI EMC conducted transmission networks | JWG EMC |
| Z02 | WORK IN THE FIELD OF ISO/IEC JTC 1 AND SUB-COMMITTEES | JTC 1, except WG 25 & 26 |

¹ Dormant

List of symbols typically used by National Committees for their national standards references

| CLC REF | EN 55020:2002 | EN 55020:2002/A1:2003 | Draft Standards |
|----------------|----------------------------|------------------------------------|--------------------------------------------------------------------|
| AT | ÖVE/ÖNORM EN 55020+A1+A2 | ÖVE/ÖNORM EN 55020+A1+A2 | E or ENTWURF |
| BE | NBN EN 55020/1:2003 | NBN EN 55020/1:2003 | PR NBN |
| CH | SN EN 55020:2002 | SN EN 55020:2002/A1:2002 | |
| CY | CYS EN 55020:2002 | CYS EN 55020:2002-iss1 | |
| CZ | CSN EN 55020 ED. 2 | CSN EN 55020 ED. 2/A1 | |
| DE | DIN EN 55020 (VDE 0872-20) | DIN EN 55020 (VDE 0872-20) | Reference of the future standard or work item number, ex: 02218905 |
| DK | DS/EN 55020:2005 | DS/EN 55020/A1:2005 | Reference of the future standard |
| EE | EVS-EN 55020:2002 | EVS-EN 55020:2003/A1:2003 | Reference of the future standard |
| ES | UNE-EN 55020:2004 | UNE-EN 55020-A1:2004 | PNE |
| FI | SFS-EN 55020:2002 | SFS-EN 55020:2000/A1:2003 | Reference of the future standard |
| FR | NF EN 55020 | NF EN 55020/A1 | PR NF |
| GB | BS EN 55020:2002 | BS EN 55020:2002+A1:2003 | Reference of the future standard |
| GR | ELOT EN 55020:2002 | ELOT EN 55020/A1:2003 | Reference of the future standard |
| HU | MSZ EN 55020:2004 | MSZ EN 55020:2004 | PR I.S. or Reference of the future standard |
| IE | I.S. EN 55020:2005 | I.S. EN 55020/A1:2005 | |
| IS | IST EN 55020:2002 | IST EN 55020:2002/A1:2003 | |
| IT | CEI EN 55020:2003 | CEI EN 55020/A1:2003 | Reference of the future standard |
| LT | LST EN 55020+A1:2003 | LST EN 55020+A1:2003 | |
| LU** | EN 55020:2002 | EN 55020:2002/A1:2003 | |
| LV | LVS EN 55020:2002 | LVS EN 55020:2002 /A1:2003 | |
| MT | MSA EN 55020:2002 | MSA EN 55020:2002/A1:2003 | |
| NL | NEN-EN 55020:2002/C12:2005 | NEN-EN 55020:2002/A1:2003/C11:2005 | ONTWERP NEN |
| NO | NEK EN 55020:2002 | NEK EN 55020:2002/A1:2003 | |
| PL | PN-EN 55020:2003 | PN-EN 55020:2003/A1:2003 | |
| PT | NP EN 55020:2002 | NP EN 55020:2002/A1:2003 | PR NP |
| RO | SR EN 55020:2003 | SR EN 55020:2003/A1:2004 | |
| SE | SS-EN 55020 | SS-EN 55020/A1:2003 | Reference of the future standard |
| SI | SIST EN 55020:2003 | SIST EN 55020:2003/A1:2003 | |
| SK | STN EN 55020:2002 | STN EN 55020/A1:2003 | |

** Luxembourg applies the CENELEC reference number without a national prefix