

Mise en application de nouvelles normes européennes du domaine des télécommunications applicables au Grand-Duché de Luxembourg.

Considérant la loi modifiée du 4 juillet 2014 relative à la réorganisation de l'Institut luxembourgeois de la normalisation, de l'accréditation, de la sécurité et qualité des produits et services et notamment l'article 3;

1. Sont considérées comme nouvelles normes nationales applicables au Grand-Duché de Luxembourg, les normes européennes figurant sur le Relevé ILNAS (juin 2017) ci-annexé qui comprend les normes européennes élaborées et adoptées par le Comité Européen de Normalisation Electrotechnique (CENELEC).
2. Ce relevé est une mise à jour du catalogue des normes européennes qui complète et modifie les 61 volumes précédents publiés au Mémorial, à savoir A-N° 41/1993, 68/1993, 22/1994, 47/1994, 104/1994, 64/1995, 36/1996, 61/1997, 91/1997, 5/1998, 25/1998, 40/1998, 93/1998, 18/1999, 73/1999, 7/2000, 45/2000, 122/2000, 15/2001, 46/2001, 89/2001, 119/2001, 166/2001, 46/2002, 99/2002, 148/2002, 73/2003, 150/2003, 16/2004, 68/2004, 17/2005, 26/2005, 72/2005, 125/2005, 4/2006, 58/2006, 128/2006, 9/2007, 63/2007, 133/2007, 162/2007, 244/2007, 73/2008, 47/2011, 89/2011, 2/2012, 92/2013, 05/2014, 20/2014, 72/2014, 208/2014, 110/2015, 264/2015, 77/2016, 92/2016, 104/2016, 160/2016, 207/2016, 214/2016, 230/2016 et 145/2017.
3. La disponibilité de ces normes pour les milieux intéressés est assurée par l'Organisme Luxembourgeois de Normalisation auprès de l'ILNAS et leur mise à disposition se fait sur demande.

Luxembourg, le 9 juin 2017.

Le Directeur,
Jean-Marie REIFF

ILNAS - Organisme luxembourgeois de normalisation

Relevé des nouvelles normes applicables au Grand-Duché de Luxembourg (Juin 2017)
Mise à jour du catalogue des normes européennes pour le domaine des télécommunications

Indicatif et Objectif de la norme	Edition
ILNAS-EN 301 511 V12.5.1 Global System for Mobile communications (GSM)- Mobile Stations (MS) equipment- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/ EU	12/2016
ILNAS-EN 300 392-7 V3.4.1 Terrestrial Trunked Radio (TETRA)- Voice plus Data (V+D)- Part 7: Security	01/2017
ILNAS-EN 300 401 V2.1.1 Radio Broadcasting Systems- Digital Audio Broadcasting (DAB) to mobile. portable and fixed receivers	01/2017
ILNAS-EN 300 422-1 V2.1.2 Wireless Microphones- Audio PMSE up to 3 GHz- Part 1: Class A Receivers- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	01/2017
ILNAS-EN 300 720 V2.1.1 Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	01/2017
ILNAS-EN 301 091-1 V2.1.1 Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/ EU- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Part 1: Ground based vehicular radar	01/2017
ILNAS-EN 301 091-2 V2.1.1 Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/ EU- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Part 2: Fixed infrastructure radar equipment	01/2017
ILNAS-EN 301 908-11 V11.1.2 IMT cellular networks- Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU- Part 11: CDMA Direct Spread (UTRA FDD) Repeaters	01/2017
ILNAS-EN 301 908-15 V11.1.2 IMT cellular networks- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Part 15: Evolved Universal Terrestrial Radio Access (E-UTRA FDD) Repeaters	01/2017
ILNAS-EN 302 066 V2.1.1 Short Range Devices (SRD)- Ground- and Wall- Probing Radar applications (GPR/WPR) imaging systems- Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	01/2017
ILNAS-EN 302 510 V2.1.1 Short Range Devices (SRD)- Ultra Low Power Active Medical Membrane Implants (ULP- AMI-M) and Peripherals (ULP-AMI-M-P) operating in the frequency range 30 MHz to 37.5 MHz- Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	01/2017

<p>ILNAS-EN 300 220-1 V3.1.1 Part 1: Technical characteristics and methods of measurement Part 1: Technical characteristics and methods of measurement</p>	02/2017
<p>ILNAS-EN 300 220-2 V3.1.1 Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non specific radio equipment Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non specific radio equipment</p>	02/2017
<p>ILNAS-EN 300 220-3-2 V1.1.1 Part 3-2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Wireless alarms operating in designated LDC/HR frequency bands 868.60 MHz to 868.70 MHz. 869.25 MHz to 869.40 MHz. 869.65 MHz to 869.70 MHz Part 3-2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Wireless alarms operating in designated LDC/HR frequency bands 868.60 MHz to 868.70 MHz. 869.25 MHz to 869.40 MHz. 869.65 MHz to 869.70 MHz</p>	02/2017
<p>ILNAS-EN 300 220-4 V1.1.1 Part 4: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Metering devices operating in designated band 169.400 MHz to 169.475 MHz Part 4: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Metering devices operating in designated band 169.400 MHz to 169.475 MHz</p>	02/2017
<p>ILNAS-EN 300 330 V2.1.1 Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU</p>	02/2017
<p>ILNAS-EN 300 338-1 V1.4.1 Technical characteristics and methods of measurement for equipment for generation. transmission and reception of Digital Selective Calling (DSC) in the maritime MF. MF/HF and/ or VHF mobile service- Part 1: Common requirements</p>	02/2017
<p>ILNAS-EN 300 338-2 V1.4.1 Technical characteristics and methods of measurement for equipment for generation. transmission and reception of Digital Selective Calling (DSC) in the maritime MF. MF/HF and/ or VHF mobile service- Part 2: Class A/B DSC</p>	02/2017
<p>ILNAS-EN 300 338-3 V1.2.1 Technical characteristics and methods of measurement for equipment for generation. transmission and reception of Digital Selective Calling (DSC) in the maritime MF. MF/HF and/ or VHF mobile service- Part 3: Class D DSC</p>	02/2017
<p>ILNAS-EN 300 338-4 V1.2.1 Technical characteristics and methods of measurement for equipment for generation. transmission and reception of Digital Selective Calling (DSC) in the maritime MF. MF/HF and/ or VHF mobile service- Part 4: Class E DSC</p>	02/2017
<p>ILNAS-EN 300 338-5 V1.2.1 Technical characteristics and methods of measurement for equipment for generation. transmission and reception of Digital Selective Calling (DSC) in the maritime MF. MF/HF and/ or VHF mobile service- Part 5: Handheld VHF Class H DSC</p>	02/2017
<p>ILNAS-EN 300 338-6 V1.1.1 Technical characteristics and methods of measurement for equipment for generation. transmission and reception of Digital Selective Calling (DSC) in the maritime MF. MF/HF and/ or VHF mobile service- Part 6: Class M DSC</p>	02/2017

ILNAS-EN 300 422-2 V2.1.1 Wireless Microphones- Audio PMSE up to 3 GHz- Part 2: Class B Receivers- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	02/2017
ILNAS-EN 300 422-3 V2.1.1 Wireless Microphones- Audio PMSE up to 3 GHz- Part 3: Class C Receivers- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	02/2017
ILNAS-EN 301 091-3 V1.1.1 Short Range Devices- Transport and Traffic Telematics (TTT)- Radar equipment operating in the 76 GHz to 77 GHz range- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Part 3: Railway/Road Crossings obstacle detection system applications	02/2017
ILNAS-EN 301 489-1 V2.1.1 Part 1: Common technical requirements- Part 1: Common technical requirements- Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU	02/2017
ILNAS-EN 301 489-17 V3.1.1 Part 17: Specific conditions for Broadband Data Transmission Systems- Part 17: Specific conditions for Broadband Data Transmission Systems- Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	02/2017
ILNAS-EN 301 489-33 V2.1.1 Part 33: Specific conditions for Ultra-WideBand (UWB) devices- Part 33: Specific conditions for Ultra-WideBand (UWB) devices- Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	02/2017
ILNAS-EN 301 489-4 V3.1.1 Part 4: Specific conditions for fixed radio links and ancillary equipment- Part 4: Specific conditions for fixed radio links and ancillary equipment- Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	02/2017
ILNAS-EN 301 489-50 V2.1.1 Part 50: Specific conditions for Cellular Communication Base Station (BS). repeater and ancillary equipment- Part 50: Specific conditions for Cellular Communication Base Station (BS). repeater and ancillary equipment- Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	02/2017
ILNAS-EN 302 194 V2.1.1 Navigation radar used on inland waterways- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	02/2017
ILNAS-EN 302 480 V2.1.2 Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	02/2017
ILNAS-EN 302 571 V2.1.1 Intelligent Transport Systems (ITS)- Radiocommunications equipment operating in the 5 855 MHz to 5 925 MHz frequency band- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	02/2017

ILNAS-EN 303 360 V1.1.1 Short Range Devices- Transport and Traffic Telematics (TTT)- Radar equipment operating in the 76 GHz to 77 GHz range- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Obstacle Detection Radars for Use on Manned Rotorcraft	02/2017
ILNAS-EN 303 406 V1.1.1 Short Range Devices (SRD)- Social Alarms Equipment operating in the frequency range 25 MHz to 1 000 MHz- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	02/2017
ILNAS-EN 300 440 V2.1.1 Short Range Devices (SRD)- Radio equipment to be used in the 1 GHz to 40 GHz frequency range- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	03/2017
ILNAS-EN 301 025 V2.2.1 VHF radiotelephone equipment for general communications and associated equipment for Class D Digital Selective Calling (DSC)- Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/EU	03/2017
ILNAS-EN 301 178 V2.2.1 Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands (for non-GMDSS applications only)- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	03/2017
ILNAS-EN 301 502 V12.5.2 Global System for Mobile communications (GSM)- Base Station (BS) equipment- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	03/2017
ILNAS-EN 301 929 V2.1.1 VHF transmitters and receivers as Coast Stations for GMDSS and other applications in the maritime mobile service- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	03/2017
ILNAS-EN 302 502 V2.1.1 Wireless Access Systems (WAS)- 5.8 GHz fixed broadband data transmitting systems- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	03/2017
ILNAS-EN 302 885 V2.2.1 Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands with integrated handheld class H DSC- Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/EU	03/2017
ILNAS-EN 302 885 V2.2.2 Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands with integrated handheld class H DSC- Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/EU	03/2017
ILNAS-EN 303 132 V1.1.1 Maritime low power VHF personal locating beacons employing Digital Selective Calling (DSC)- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	03/2017
ILNAS-EN 303 354 V1.1.1 Amplifiers and active antennas for TV broadcast reception in domestic premises- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	03/2017

ILNAS-EN 300 472 V1.4.1 Digital Video Broadcasting (DVB)- Specification for conveying ITU-R System B Teletext in DVB bitstreams	04/2017
ILNAS-EN 301 178 V2.2.2 Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands (for non-GMDSS applications only)- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	04/2017
ILNAS-EN 301 908-14 V11.1.2 IMT cellular networks- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Part 14: Evolved Universal Terrestrial Radio Access (E-UTRA) Base Stations (BS)	04/2017
ILNAS-EN 301 908-18 V11.1.2 IMT cellular networks- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Part 18: E-UTRA. UTRA and GSM/EDGE Multi-Standard Radio (MSR) Base Station (BS)	04/2017
ILNAS-EN 301 908-3 V11.1.3 IMT cellular networks- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU- Part 3: CDMA Direct Spread (UTRA FDD) Base Stations (BS)	04/2017
ILNAS-EN 302 017 V2.1.1 Transmitting equipment for the Amplitude Modulated (AM) sound broadcasting service- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/ EU	04/2017
ILNAS-EN 302 018 V2.1.1 Transmitting equipment for the Frequency Modulated (FM) sound broadcasting service- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/ EU	04/2017
ILNAS-EN 302 885 V2.2.3 Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands with integrated handheld class H DSC- Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/ EU	04/2017
ILNAS-EN 303 146-4 V1.1.2 Reconfigurable Radio Systems (RRS)- Mobile Device (MD) information models and protocols- Part 4: Radio Programming Interface (RPI)	04/2017
ILNAS-EN 303 423 V1.1.1 Environmental Engineering (EE)- Electrical and electronic household and office equipment- Measurement of networked standby power consumption of Interconnecting equipment- Harmonised Standard covering the measurement method for EC Regulation 1275/2008 amended by EU Regulation 801/2013	04/2017
ILNAS-EN 300 422-4 V2.1.1 Wireless Microphones- Audio PMSE up to 3 GHz- Part 4: Assistive Listening Devices including personal sound amplifiers and inductive systems up to 3 GHz- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	05/2017
ILNAS-EN 301 428 V2.1.2 Satellite Earth Stations and Systems (SES)- Harmonised Standard for Very Small Aperture Terminal (VSAT)- Transmit-only, transmit/receive or receive-only satellite earth stations operating in the 11/12/14 GHz frequency bands covering the essential requirements of article 3.2 of Directive 2014/53/EU	05/2017

ILNAS-EN 301 893 V2.1.1 5 GHz RLAN- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	05/2017
ILNAS-EN 302 217-1 V3.1.1 Fixed Radio Systems- Characteristics and requirements for point-to-point equipment and antennas- Part 1: Overview. common characteristics and system-independent requirements	05/2017
ILNAS-EN 302 217-2 V3.1.1 Fixed Radio Systems- Characteristics and requirements for point-to-point equipment and antennas- Part 2: Digital systems operating in frequency bands from 1 GHz to 86 GHz- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/ EU	05/2017
ILNAS-EN 302 217-4 V2.1.1 Fixed Radio Systems- Characteristics and requirements for point-to-point equipment and antennas- Part 4: Antennas	05/2017
ILNAS-EN 302 264 V2.1.1 Short Range Devices- Transport and Traffic Telematics (TTT)- Short Range Radar equipment operating in the 77 GHz to 81 GHz band- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	05/2017
ILNAS-EN 302 288 V2.1.1 Short Range Devices- Transport and Traffic Telematics (TTT)- Ultra-wideband radar equipment operating in the 24.25 GHz to 26.65 GHz range- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	05/2017
ILNAS-EN 303 402 V2.1.1 Maritime mobile transmitters and receivers for use in the MF and HF bands- Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/ EU	05/2017
ILNAS-EN 303 405 V1.1.1 Land Mobile Service- Analogue and Digital PMR446 Equipment- Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	05/2017

