



**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 (Mai 2019) ci-annexé qui comprend les normes européennes élaborées et adoptées par l'Institut européen des normes de télécommunications (ETSI).
2. Ce relevé est une mise à jour du catalogue des normes européennes qui complète et modifie les 50 volumes précédents publiés au Journal officiel du Grand-Duché de Luxembourg - Mémorial A.
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 16 mai 2019.

**Jean-Marie REIFF**

*Directeur*

**ILNAS - Organisme luxembourgeois de normalisation**

Relevé des nouvelles normes applicables au Grand-Duché de Luxembourg (Mai 2019)  
 Mise à jour du catalogue des normes européennes pour le domaine des télécommunications

Indicatif et Objectif de la norme	Édition
<b>ILNAS-EN 301 489-9 V2.1.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 9: Specific conditions for wireless microphones, similar Radio Frequency (RF) audio link equipment, cordless audio and in-ear monitoring devices; Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 301 489-34 V2.1.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 34: Specific conditions for External Power Supply (EPS) for mobile phones; Harmonised Standard covering the essential requirements of article 6 of Directive 2014/30/EU	04/2019
<b>ILNAS-EN 301 489-33 V2.2.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; 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	04/2019
<b>ILNAS-EN 301 489-35 V2.2.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 35: Specific requirements for Low Power Active Medical Implants (LP;AMI) operating in the 2 483,5 MHz to 2 500 MHz bands; Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 301 489-50 V2.2.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; 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	04/2019
<b>ILNAS-EN 301 489-19 V2.1.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band (ROGNSS) providing positioning, navigation, and timing data; Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 301 489-29 V2.2.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 29: Specific conditions for Medical Data Service Devices (MEDS) operating in the 401 MHz to 402 MHz and 405 MHz to 406 MHz bands; Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 301 489-53 V1.1.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 53: Specific conditions for terrestrial sound broadcasting and digital TV broadcasting service transmitters and associated ancillary	04/2019

equipment; Harmonised standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	
<b>ILNAS-EN 301 489-31 V2.2.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 31: Specific conditions for equipment in the 9 kHz to 315 kHz band for Ultra Low Power Active Medical Implants (ULP;AMI) and related peripheral devices (ULP;AMI;P); Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 301 489-27 V2.2.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 27: Specific conditions for Ultra Low Power Active Medical Implants (ULP;AMI) and related peripheral devices (ULP;AMI;P) operating in the 402 MHz to 405 MHz bands; Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 301 489-2 V2.1.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 2: Specific conditions for radio paging equipment; Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 301 489-5 V2.2.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 5: Specific conditions for Private land Mobile Radio (PMR) and ancillary equipment (speech and non-speech) and Terrestrial Trunked Radio (TETRA); Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 301 489-6 V2.2.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 6: Specific conditions for Digital Enhanced Cordless Telecommunications (DECT) equipment; Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 301 489-51 V2.1.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 51: Specific conditions for Automotive, Ground based Vehicles and Surveillance Radar Devices using 24,05 GHz to 24,25 GHz, 24,05 GHz to 24,5 GHz, 76 GHz to 77 GHz and 77 GHz to 81 GHz; Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 301 489-4 V3.2.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; 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	04/2019
<b>ILNAS-EN 301 489-15 V2.2.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 15: Specific conditions for commercially available amateur radio equipment; Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 301 489-12 V3.1.1</b> Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 12: Specific conditions for Very Small Aperture Terminal,	04/2019

Satellite Interactive Earth Stations operated in the frequency ranges between 4 GHz and 30 GHz in the Fixed Satellite Service (FSS) Harmonised Standard for electromagnetic compatibility	
<b>ILNAS-EN 301 489-20 V2.1.1</b> ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 20: Specific conditions for Mobile Earth Stations (MES) used in the Mobile Satellite Services (MSS); Harmonised Standard covering the essential requirements of article 3,1(b) of Directive 2014/53/EU	04/2019
<b>ILNAS-EN 302 637-2 V1.4.1</b> Intelligent Transport Systems (ITS); Vehicular Communications; Basic Set of Applications; Part 2: Specification of Cooperative Awareness Basic Service	04/2019
<b>ILNAS-EN 302 637-3 V1.3.1</b> Intelligent Transport Systems (ITS); Vehicular Communications; Basic Set of Applications; Part 3: Specifications of Decentralized Environmental Notification Basic Service	04/2019
<b>ILNAS-EN 319 532-3 V1.2.1</b> Electronic Signatures and Infrastructures (ESI); Registered Electronic Mail (REM) Services; Part 3: Formats	04/2019
<b>ILNAS-EN 300 132-2 V2.6.1</b> Environmental Engineering (EE); Power supply interface at the input of Information and Communication Technology (ICT) equipment- Part 2: -48 V Direct Current (DC)	04/2019

