قواعد فنية ومواصفات قياسية لأجهزة الاتصالات وأجهزة الاتصالات الطرفية

- ١. هذه المواصفات ملزمة لغايات الحصول على موافقات نوعية وإدخال أجهزة الإتصالات إلى المملكة، ويتوجب السير بإجراءات الموافقات النوعية وموافقات الإدخال بناء على التعليمات المعدلة لشروط وإجراءات الحصول على الموافقات النوعية لأجهزة الإتصالات وإدخالها إلى المملكة الصادرة بناء على قرار مجلس المفوضين رقم (٩-٢٠٢٠/١) تاريخ (٢٠٢٠/١/٣٠).
- ٢. سيتم تحديث هذه القواعد الفنية والمواصفات القياسية لأجهزة الاتصالات واجهزة الاتصالات الطرفية باستمرار بناء على ما ورد في المادة رقم ٥/ج من التعليمات المشار إليها في النقطة أعلاه.

Standard Category	Standard Number	Technology	Equipment Category 1	Equipment Category 2	Standard Title
RF	EN 300 113-1	Trunked radio systems & PMR Radio	DMR	Trunked radio systems & PMR Radio	Electromagnetic compatibility and Radio spectrum Matters (ERM); Land mobile service; Radio equipment intended for the transmission of data (and/or speech) using constant or non- constant envelope modulation and having an antenna connector; Part 1: Technical characteristics and methods of measurement
RF	EN 300 113-2	Trunked radio systems & PMR Radio	DMR	Trunked radio systems & PMR Radio	Electromagnetic compatibility and Radio spectrum Matters (ERM); Land mobile service; Radio equipment intended for the transmission of data (and/or speech) using constant or non- constant envelope modulation and having an antenna connector; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive

RF	EN 300 113-3	Trunked radio systems & PMR Radio	UHF VHF FM Transceiver	Trunked radio systems & PMR Radio	Electromagnetic compatibility and Radio spectrum Matters (ERM); Land mobile service; Radio equipment intended for the transmission of data (and/or speech) using constant or non- constant envelope modulation and having an antenna connector; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive
RF	EN 300 219	Trunked radio systems & PMR Radio	DMR	Trunked radio systems & PMR Radio	Land Mobile Service; Radio equipment transmitting signals to initiate a specific response in the receiver; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
RF	EN 300 219	Trunked radio systems & PMR Radio	UHF VHF FM Transceiver	Trunked radio systems & PMR Radio	Land Mobile Service; Radio equipment transmitting signals to initiate a specific response in the receiver; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU

RF	EN 300 219-1	Trunked radio systems & PMR Radio	DMR	Trunked radio systems & PMR Radio	Land Mobile Service; Radio equipment transmitting signals to initiate a specific response in the receiver; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
RF	EN 300 219-2	Trunked radio systems & PMR Radio	DMR	Trunked radio systems & PMR Radio	Electromagnetic compatibility and radio spectrum matters (ERM); land mobile service; radio equipment transmitting signals to initiate a specific response in the receiver; part 2: harmonized en covering essential requirements under article 3.2 of the R&TTE directive
RF	EN 300 220-1	Garage door openers, remote keyless entry	Alarm System	Alarm System	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement
RF	EN 300 220-1	Garage door openers, remote keyless entry	RFID Equipment	RFID Equipment	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement

RF	EN 300 220-1	Garage door openers, remote keyless entry	Home Automation	Home Automation	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement
RF	EN 300 220-1	Garage door openers, remote keyless entry	Tire Pressure sensor	Vehicle Accessories	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement
RF	EN 300 220-1	Garage door openers, remote keyless entry	Any Short Range Device operating on the 433 MHz	Any Short Range Device operating on the 433 MHz	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement
RF	EN 300 220-1	Garage door openers, remote keyless entry	Immobilizer, electronic operation key	Vehicle Accessories	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement
RF	EN 300 220-2	Garage door openers, remote keyless entry	Alarm System	Alarm System	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment

RF	EN 300 220-2	Garage door openers, remote keyless entry	RFID Equipment	RFID Equipment	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment
RF	EN 300 220-2	Garage door openers, remote keyless entry	GPS Tracker	Tracker	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment
RF	EN 300 220-2	Garage door openers, remote keyless entry	Wireless Detector 9.9GHz, 10.525 GHz – Alarm System	Alarm Systems, Access Controls and Motion Detectors	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment
RF	EN 300 220-2	Garage door openers, remote keyless entry	Keyless Entry System, Electronic Key	Vehicle Accessories	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment

RF	EN 300 220-2	Garage door openers, remote keyless entry	Home Automation	Home Automation	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment
RF	EN 300 220-2	Garage door openers, remote keyless entry	Tire Pressure Sensor	Vehicle Accessories	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment
RF	EN 300 220-2	Garage door openers, remote keyless entry	Remote Control of Automation	Home Automation	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment
RF	EN 300 220-2	Garage door openers, remote keyless entry	Any Short Range Device operating on the 433 MHz		Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment

RF	EN 300 220-2	Garage door openers, remote keyless entry	Optical Network Terminal	CPE	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment
RF	EN 300 220-2	Garage door openers, remote keyless entry	Alarm System	Alarm System	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment
RF	EN 300 220-2	Garage door openers, remote keyless entry	Lighting Relay Switch	Home Automation	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment
RF	EN 302 217-2	Fixed Radio Systems	Microwave ODU	Point to Point equipment and Antennas	Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2: Digital systems operating in frequency bands from 1,3 GHz to 86 GHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Any 2.4 GHz Wi-Fi, BT supporting equipment Equipment with cellular		Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Satellite Phone	Satellite Earth Stations and Systems	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Wireless communicatio n ZigBee kit	AP and Enablers	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Wireless Extender	AP and Enablers	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Smartphones	Cellular Equipment	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum

RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Mobile Computer	Computer	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	GPS Tracker, Navigation System	Tracker and Navigation	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Tablets	Tablet	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	USB Modems	AP and Enablers	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	PDAs	Computer	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum

RF	EN 300 328	2.4 GHz Broadband Tx/Rx	CPE	CPE	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Laser Beam Printer	Office Equipment	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	АР	AP and Enablers	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Wireless Speaker	Audio Video Application	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Thermal Printer	Office Equipment	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum

RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Vertical Type Gateway for IoT applications	Home Automation	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Contact Detector	Contact Detector	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Computer	Computer	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	Optical Network Terminal	CPE	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum
RF	EN 300 328	2.4 GHz Broadband Tx/Rx	AV Receiver	Audio Video Application	Wideband transmission systems; data transmission equipment operating in the 2,4 GHz band; Harmonized standard for access to radio spectrum

RF	EN 300 330	Theft protection sensors, Near Field Communication (NFC)	Smartphone	Cellular Equipment	Short range devices (SRD); radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonized standard covering the essential requirements of article 3.2 of the directive 2014/53/EU
RF	EN 300 330	Theft protection sensors, Near Field Communication (NFC)	Tablet	Tablet	Short range devices (SRD); radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonized standard covering the essential requirements of article 3.2 of the directive 2014/53/EU
RF	EN 300 330	Theft protection sensors, Near Field Communication (NFC)	Computer	Computer	Short range devices (SRD); radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonized standard covering the essential requirements of article 3.2 of the directive 2014/53/EU

RF	EN 300 330	Theft protection sensors, Near Field Communication (NFC)	Infotainment unit	Vehicle Accessories	Short range devices (SRD); radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonized standard covering the essential requirements of article 3.2 of the directive 2014/53/EU
RF	EN 300 330	Theft protection sensors, Near Field Communication (NFC)	Camera	Audio Video Applications	Short range devices (SRD); radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonized standard covering the essential requirements of article 3.2 of the directive 2014/53/EU
RF	EN 300 330	Theft protection sensors, Near Field Communication (NFC)	RFID Card Reader	RFID Equipment	Short range devices (SRD); radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonized standard covering the essential requirements of article 3.2 of the directive 2014/53/EU

RF	EN 300 330	Theft protection sensors, Near Field Communication (NFC)	Mobile Data terminal	Data Processing Applications	Short range devices (SRD); radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonized standard covering the essential requirements of article 3.2 of the directive 2014/53/EU
RF	EN 300 330	Theft protection sensors, Near Field Communication (NFC)	Alarm System	Alarm System	Short range devices (SRD); radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonized standard covering the essential requirements of article 3.2 of the directive 2014/53/EU
RF	EN 300 330	Theft protection sensors, Near Field Communication (NFC)	Key fob, Immobilizer, Electronic Key	Vehicle Applications	Short range devices (SRD); radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonized standard covering the essential requirements of article 3.2 of the directive 2014/53/EU

RF	EN 300 330	Theft protection sensors, Near Field Communication (NFC)	Audio Processor and remote control	Audio Video Application	Short range devices (SRD); radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonized standard covering the essential requirements of article 3.2 of the directive 2014/53/EU
RF	EN 300 330-1	Theft protection sensors, Near Field Communication (NFC)	Camera	Audio Video Applications	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 1: Technical characteristics and test methods
RF	EN 300 330-1	Theft protection sensors, Near Field Communication (NFC)	Wireless Charger	Wireless Charger	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 1: Technical characteristics and test methods

RF	EN 300 330-1	Theft protection sensors, Near Field Communication (NFC)	Alarm System	Alarm System	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 1: Technical characteristics and test methods
RF	EN 300 330-2	Theft protection sensors, Near Field Communication (NFC)	Alarm System	Alarm System	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive

RF	EN 300 330-2	Theft protection sensors, Near Field Communication (NFC)	MFP	Office Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive

RF	EN 300 330-2	Theft protection sensors, Near Field Communication (NFC)	Scanner	Office Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive

RF	EN 300 330-2	Theft protection sensors, Near Field Communication (NFC)	Camera	Audio Video Applications	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive
RF	EN 300 330-2	Theft protection sensors, Near Field Communication (NFC)	Card Reader	RFID Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive

RF	EN 300 330-2	Theft protection sensors, Near Field Communication (NFC)	Wireless Charger	Wireless Charger	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive
RF	EN 300 330-2	Theft protection sensors, Near Field Communication (NFC)	Proximity Reader	RFID Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive
RF	EN 300 394	TETRA	TETRA Transceiver and Base Station	Trunked radio systems & PMR Radio	A TETRA Multi Channel UHF Transceiver operating over the frequency ranges:-Transmitter 407 to 473 MHz At Power Class 3L 32.5dBm (1.8W) Receiver 407 to 473 MHz

RF	EN 300 394 -1	TETRA	TETRA Transceiver	Trunked radio systems & PMR Radio	Terrestrial Trunked Radio (TETRA); Conformance Testing Specification; (Spurious only) Part 1: Radio
RF	EN 300 394 -1	TETRA	and Base Station	Trunked radio systems & PMR Radio	Terrestrial Trunked Radio (TETRA); Conformance Testing Specification; (Spurious only) Part 1: Radio
RF	EN 300 422-1	Wireless Microphones	Computer	Computer	Wireless Microphones; Audio PMSE up to 3 GHz; Part 1: Class A Receivers; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 300 422-2	Wireless Microphones	Computer	Computer	Wireless Microphones; Audio PMSE up to 3 GHz; Part 2: Class B Receivers; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 300 422-2	Wireless Microphones	Wireless Microphones	Audio Video Applications	Wireless Microphones; Audio PMSE up to 3 GHz; Part 2: Class B Receivers; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

RF	EN 300 440	RC Toys and RFID	Smartphone	Cellular Equipment	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 300 440	RC Toys and RFID	Computer	Computer	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 300 440	RC Toys and RFID	Tablet	Tablet	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 300 440	RC Toys and RFID	Infotainment Unit	Vehicle Accessories	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU

RF	EN 300 440	RC Toys and RFID	Mobile Data terminal	Data Processing Applications	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 300 440	RC Toys and RFID	Camera	Audio Video Applications	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 300 440	RC Toys and RFID	GPS Tracker	Tracker	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 300 440	RC Toys and RFID	Wireless Detector 9.9GHz, 10.525 GHz – Alarm System	Alarm Systems, Access Controls and Motion Detectors	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU

RF	EN 300 440	RC Toys and RFID	Wireless Dongle.	AP and Enablers	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 300 440	RC Toys and RFID	Navigation System	Tracker and navigation	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 300 440	RC Toys and RFID	Wireless Mouse	AP and Enablers	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 300 440	RC Toys and RFID	Alarm System	Alarm System	Short range devices (SRD); radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU

RF	EN 300 440-1	RC Toys and RFID	Camera	Audio Video Applications	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 300 440-1	RC Toys and RFID	GPS Tracker	Tracker and Navigation	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 300 440-1	RC Toys and RFID	Wireless Mouse	AP and Enablers	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 300 440-1	RC Toys and RFID	Wireless Module	AP and Enablers	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

RF	EN 300 440-1	RC Toys and RFID	BT Device	AP and Enablers	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 300 440-1	RC Toys and RFID	DMR	Trunked radio systems & PMR Radio	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 300 440-1	RC Toys and RFID	Satellite Phone	Satellite Earth Stations and Systems	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 300 440-2	RC Toys and RFID	Camera	Audio Video Applications	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices; Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Part 2: Harmonized en covering essential requirements of article 3.2 of the R&TTE Directive

RF	EN 300 440-2	RC Toys and RFID	GPS Tracker	Tracker and Navigation	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices; Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Part 2: Harmonized en covering essential requirements of article 3.2 of the R&TTE Directive
RF	EN 300 440-2	RC Toys and RFID	DMR	Trunked radio systems & PMR Radio	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices; Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Part 2: Harmonized en covering essential requirements of article 3.2 of the R&TTE Directive
RF	EN 300 440-2	RC Toys and RFID	Satellite Phone	Satellite Earth Stations and Systems	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices; Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Part 2: Harmonized en covering essential requirements of article 3.2 of the R&TTE Directive

RF	EN 300086-1	Trunked radio systems & PMR Radio	DMR	Trunked radio systems & PMR Radio	Land Mobile Service; Radio equipment with an internal or external RF connector intended primarily for analogue speech; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
RF	EN 300086-2	Trunked radio systems & PMR Radio	DMR	Trunked radio systems & PMR Radio	Land Mobile Service; Radio equipment with an internal or external RF connector intended primarily for analogue speech; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
RF	EN 300086-2	Trunked radio systems & PMR Radio	UHF VHF FM Transceiver	Trunked radio systems & PMR Radio	Land Mobile Service; Radio equipment with an internal or external RF connector intended primarily for analogue speech; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
RF	EN 301 091-1	round based vehicular radar	Automotive Radar operating in the 77GHz Band	Radar	Short Range Devices; Transport and Traffic Telematics (TTT); Radar equipment operating in the 76 GHz to 77 GHz range; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 1: Ground based vehicular radar

RF	EN 301 406	DECT	DECT Phone	Cordless	Digital Enhanced Cordless Telecommunications (DECT); Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
RF	EN 301 511	GSM	Equipment with GSM cellular		Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 511	GSM	Smartphones	Cellular Equipment	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 511	GSM	Mobile Computer	Computer	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

RF	EN 301 511	GSM	GPS Tracker	Tracker and Navigation	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 511	GSM	Tablets	Tablets	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 511	GSM	USB Modems	Cellular Equipment	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 511	GSM	PDAs	Cellular Equipment	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

RF	EN 301 511	GSM	CPE	CPE	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 511	GSM	Any cellular equipment containing 2G (GSM) Technology	Any cellular equipment containing 2G (GSM) Technology	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 783-1	Amateur Radio Equipment	Two Way Radio	Trunked radio systems & PMR Radio	Commercially available amateur radio equipment; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
RF	EN 301 783-2	Land Mobile Service	Two Way Radio	Trunked radio systems & PMR Radio	Electromagnetic compatibility and radio spectrum matters (ERM); land mobile service; commercially available amateur radio equipment; part 2: harmonized en covering essential requirements of article 3.2 of the R&TTE directive

RF	EN 301 893	5 GHz Broadband Tx/Rx	Equipment supporting 5 GHz WLAN	Equipment supporting 5 GHz WLAN	5 GHz RLAN; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 893	5 GHz Broadband Tx/Rx	АР	AP and Enablers	5 GHz RLAN; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 893	5 GHz Broadband Tx/Rx	Smartphone, Tablet	Cellular Equipment	5 GHz RLAN; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 893	5 GHz Broadband Tx/Rx	Computer	Computer	5 GHz RLAN; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 893	5 GHz Broadband Tx/Rx	Thermal Printer	Office Equipment	5 GHz RLAN; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 893	5 GHz Broadband Tx/Rx	Navigation System	Tracker and Navigation	5 GHz RLAN; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 893	5 GHz Broadband Tx/Rx	Computer	Computer	5 GHz RLAN; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

RF	EN 301 893	5 GHz Broadband Tx/Rx	Point-Point or Point- Multipoint carrier class wireless equipment.	AP and Enablers	5 GHz RLAN; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 893	5 GHz Broadband Tx/Rx	Optical Network Terminal	CPE	5 GHz RLAN; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 893	5 GHz Broadband Tx/Rx	Repeater for backhauling equipment	Infrastructure	5 GHz RLAN; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 301 908-1	IMT cellular networks	Equipment containing UTRA, EUTRA		IMT cellular networks; Harmonized standard for access to radio spectrum; part 1: introduction and common requirements
RF	EN 301 908-11	UTRA	Repeater	Infrastructure	IMT cellular networks; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 11: CDMA Direct Spread (UTRA FDD) Repeaters
RF	EN 301 908-13	E-UTRA	Equipment with cellular		IMT cellular networks; Harmonized Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)

RF	EN 301 908-13	E-UTRA	Mobile phones	Cellular Equipment	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
RF	EN 301 908-13	E-UTRA	Mobile Computer	Computer	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
RF	EN 301 908-13	E-UTRA	GPS Tracker	Tracker and Navigation	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
RF	EN 301 908-13	E-UTRA	Tablets	Tablets	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
RF	EN 301 908-13	E-UTRA	USB Modems	Cellular Equipment	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)

RF	EN 301 908-13	E-UTRA	PDAs	Computer	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
RF	EN 301 908-13	E-UTRA	CPE	CPE	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
RF	EN 301 908-13	E-UTRA	Any Cellular equipment containing 4G (LTE) Technology	Any Cellular equipment containing 4G (LTE) Technology	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
RF	EN 301 908-14	E-UTRA	EUTRA Base Station	Infrastructure	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part 14: Evolved Universal Terrestrial Radio Access (E-UTRA) Base Stations (BS)
RF	EN 301 908-18	GSM, UTRA, EUTRA	GSM, UTRA, EUTRA Base Station.	Infrastructure	IMT cellular networks; Harmonized Standard for access to radio spectrum; Part 18: E- UTRA, UTRA and GSM/EDGE Multi-Standard Radio (MSR) Base Station (BS)

RF	EN 301 908-2	3G UTRA FDD	Any cellular equipment containing 3G Technology	Any cellular equipment containing 3G Technology	IMT cellular networks; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User equipment (UE)
RF	EN 301 908-2	3G UTRA FDD	Mobile phones	Cellular Equipment	IMT cellular networks; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User equipment (UE)
RF	EN 301 908-2	3G UTRA FDD	Mobile Computer	Computer	IMT cellular networks; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User equipment (UE)
RF	EN 301 908-2	3G UTRA FDD	GPS Tracker	Tracker and Navigation	IMT cellular networks; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User equipment (UE)
RF	EN 301 908-2	3G UTRA FDD	Tablets	Tablet	IMT cellular networks; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User equipment (UE)
RF	EN 301 908-2	3G UTRA FDD	USB Modems	Cellular Equipment	IMT cellular networks; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User equipment (UE)
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RF	EN 301 908-2	3G UTRA FDD	PDAs	Computer	IMT cellular networks; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User equipment (UE)
RF	EN 301 908-2	3G UTRA FDD	CPE	CPE	IMT cellular networks; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User equipment (UE)
RF	EN 301 908-2	3G UTRA FDD	Any cellular equipment containing 3G Technology	Any cellular equipment containing 3G Technology	IMT cellular networks; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User equipment (UE)
RF	EN 302 195	SRD	Audio Processor with Remote Control	Audio Video Application	Short Range Devices (SRD); Ultra Low Power Active Medical Implants (ULP-AMI) and accessories (ULP-AMI-P) operating in the frequency range 9 kHz to 315 kHz Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU

RF	EN 302	RFID	Any RFID	Radio frequency identification
	208-1		Equipment	equipment operating in the band
			operating	865 MHz to 868 MHz with power
			on in the	levels up to 2 W and in the band
			band 865	915 MHz to 921 MHz with power
			MHz to 868	levels up to 4 W; Harmonized
			MHz with	Standard covering the essential
			power levels	requirements of article 3.2 of the
			up to 2 W	Directive 2014/53/EU

RF	EN 302 208-1	RFID	RFID Equipment	RFID Equipment	Radio frequency identification equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W and in the band 915 MHz to 921 MHz with power levels up to 4 W; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
RF	EN 302 208-1	RFID	RFID Interrogator	RFID Equipment	Radio frequency identification equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W and in the band 915 MHz to 921 MHz with power levels up to 4 W; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU

RF	EN 302 208-1	RFID	Bluetooth Handheld UHF RFID reader	RFID Equipment	Radio frequency identification equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W and in the band 915 MHz to 921 MHz with power levels up to 4 W; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
RF	EN 302 208-2	RFID	Any RFID Equipment operating on in the band 865 MHz to 868 MHz with power levels up to 2 W	Any RFID Equipment operating on in the band 865 MHz to 868 MHz with power levels up to 2 W	Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio frequency identification equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W and in the band 915 MHz to 921 MHz with power levels up to 4 W; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive

RF	EN 302 208-2	RFID	RFID Equipment	RFID Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio frequency identification equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W and in the band 915 MHz to 921 MHz with power levels up to 4 W; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive
RF	EN 302 208-2	RFID	RFID Interrogator	RFID Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio frequency identification equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W and in the band 915 MHz to 921 MHz with power levels up to 4 W; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive
RF	EN 302 288-1	Road Transport and Traffic Telematics	24 GHz UWB Sensor	Sensors	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices; Road Transport and Traffic Telematics (RTTT); Short range radar equipment operating in the 24 GHz range; Part 1: Technical requirements and methods of measurement

RF	EN 302 288-2	Road Transport and Traffic Telematics	24 GHz UWB Sensor	Sensors	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices; Road Transport and Traffic Telematics (RTTT); Short range radar equipment operating in the 24 GHz range; Part 2: Harmonized en covering the essential requirements of article 3.2 of the R&TTE Directive
RF	EN 302	SRD	Tablet	Tablet	Electromagnetic compatibility and

	291-1				Radio spectrum Matters (ERM); Short Range Devices (SRD); Close Range Inductive Data Communication equipment operating at 13,56 MHz; Part 1: Technical characteristics and test methods
RF	EN 302 291-1	SRD	Contactless NFC/RFID Readers	RFID Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Close Range Inductive Data Communication equipment operating at 13,56 MHz; Part 1: Technical characteristics and test methods

RF	EN 302 291-1	SRD	Proximity Reader	RFID Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Close Range Inductive Data Communication equipment operating at 13,56 MHz; Part 1: Technical characteristics and test methods
RF	EN 302 291-2	SRD	Tablet	Tablet	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Close Range Inductive Data Communication equipment operating at 13,56 MHz; Part 2: Harmonized en under article 3.2 of the R&TTE Directive

RF	EN 302 291-2	SRD	Contactless NFC/RFID Readers	RFID Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Close Range Inductive Data Communication equipment operating at 13,56 MHz; Part 2: Harmonized en under article 3.2 of the R&TTE Directive

RF	EN 302 502	Broadband Radio Access Networks	Thermal Printer	Office Equipment	Broadband Radio Access Networks (BRAN); 5,8 GHz fixed broadband data transmitting systems; Harmonized en covering the essential requirements of article 3.2 of the R&TTE directive
RF	EN 302 858	Traffic Transport and Telematics	Radar equipment operating in the 24,05 GHz to 24,25 GHz or 24,05 GHz to 24,50 GHz	Radar	Short Range Devices; Transport and Traffic Telematics (TTT); Radar equipment operating in the 24,05 GHz to 24,25 GHz or 24,05 GHz to 24,50 GHz range; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
RF	EN 303 345	Audio Broadcasting	Smartphone	Cellular Equipment	Broadcast sound receivers; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 303 345	Audio Broadcasting	Infotainment unit	Vehicle Accessories	Broadcast sound receivers; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 303 345	Audio Broadcasting	Tablet	Tablet	Broadcast sound receivers; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU

RF	EN 303 345	Audio Broadcasting	Feature Phone	Cellular Equipment	Broadcast sound receivers; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 303 345	Audio Broadcasting	Navigation system	Tracker and Navigation	Broadcast sound receivers; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 303 345	Audio Broadcasting	AV Receiver	Audio Video Applications	Broadcast sound receivers; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 303 396	Automotive Radar Equipment	Radar Equipment	Radar	Short Range Devices; Measurement Techniques for Automotive and Surveillance Radar Equipment
RF	EN 303 413	Positioning, navigation, timing	Any equipment supporting positioning, navigation and timing in the range: the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands	Any equipment supporting positioning, navigation and timing in the range: the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands	Satellite earth stations and systems (SES); global navigation satellite system (GNSS) receivers; radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU

RF	EN 303 413	Positioning, navigation, timing	Base Station Cellular	Infrastructure	Satellite earth stations and systems (SES); global navigation satellite system (GNSS) receivers; radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 303 413	Positioning, navigation, timing	Smartphone	Cellular Equipment	Satellite earth stations and systems (SES); global navigation satellite system (GNSS) receivers; radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 303 413	Positioning, navigation, timing	PDA	Computer	Satellite earth stations and systems (SES); global navigation satellite system (GNSS) receivers; radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU

RF	EN 303 413	Positioning, navigation, timing	Computer	Computer	Satellite earth stations and systems (SES); global navigation satellite system (GNSS) receivers; radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 303 413	Positioning, navigation, timing	Tablet	Tablet	Satellite earth stations and systems (SES); global navigation satellite system (GNSS) receivers; radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 303 413	Positioning, navigation, timing	Infotainment unit	Vehicle Equipment	Satellite earth stations and systems (SES); global navigation satellite system (GNSS) receivers; radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU

RF	EN 303 413	Positioning, navigation, timing	Mobile Data terminal	Data Processing Applications Data	Satellite earth stations and systems (SES); global navigation satellite system (GNSS) receivers; radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 303 413	Positioning, navigation, timing	Navigation System	Tracker and Navigation	Satellite earth stations and systems (SES); global navigation satellite system (GNSS) receivers; radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU
RF	EN 303 413	Positioning, navigation, timing	Smart Watch	Smart Watch and Entertainment	Satellite earth stations and systems (SES); global navigation satellite system (GNSS) receivers; radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonized standard covering the essential requirements of article 3.2 of directive 2014/53/EU

RF	EN 303 417	Wireless Power Transmission	Computer	Computer	Wireless power transmission using technologies other than radio frequency beam in the 19 - 21 kHz, 59 - 61 kHz, 79 - 90 kHz, 100 - 300 kHz, 6 765 - 6 795 kHz ranges; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 303 417	Wireless Power Transmission	Wireless Headset	Audio Video Applications	Wireless power transmission using technologies other than radio frequency beam in the 19 - 21 kHz, 59 - 61 kHz, 79 - 90 kHz, 100 - 300 kHz, 6 765 - 6 795 kHz ranges; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 303 417	Wireless Power Transmission	Wireless Charging	Wireless Charger	Wireless power transmission using technologies other than radio frequency beam in the 19 -

21 kHz, 59 - 61 kHz, 79 - 90 kHz, 100 - 300 kHz, 6 765 - 6 795 kHz ranges; Harmonized Standard

requirements of article 3.2 of

covering the essential

Directive 2014/53/EU

RF	EN 303 417	Wireless Power Transmission	Any WPT (Wireless Power Transmission) device.	Wireless Charger	Wireless power transmission using technologies other than radio frequency beam in the 19 - 21 kHz, 59 - 61 kHz, 79 - 90 kHz, 100 - 300 kHz, 6 765 - 6 795 kHz ranges; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
RF	EN 303 660	Applications<9KHz	Smartphone	Cellular Equipment	Radio equipment to be used in the frequency range below 9kHz; harmonized standard covering the essential requirements of article 3.2 of the directive for 2014/53/EU applications below 9kHz
RF	EN 303 660	Applications<9KHz	Tablet	Tablet	Radio equipment to be used in the frequency range below 9kHz; harmonized standard covering the essential requirements of article 3.2 of the directive for 2014/53/EU applications below 9kHz
RF	EN 303 660	Applications<9KHz	Cellular module	Cellular Equipment	Radio equipment to be used in the frequency range below 9kHz; harmonized standard covering the essential requirements of article 3.2 of the directive for 2014/53/EU applications below 9kHz

RF	EN 303 660	Applications<9KHz	Metrological devices	Metrological Applications	Radio equipment to be used in the frequency range below 9kHz; harmonized standard covering the essential requirements of article 3.2 of the directive for 2014/53/EU applications below 9kHz

RF	EN 303 035	TETRA	TETRA Base Station	Infrastructure	-
RF	EN 301 428	Satellite Earth Stations	Low Noise Amplifier	Satellite Earth Stations and Systems	V1.3.1 (2006-02) For Satellite earth stations operating in the 11/12/14 GHz frequency bands
RF	EN 301 681	Satellite	Satellite Phone	Satellite Earth Stations and Systems	Satellite Earth Stations and Systems (SES); Harmonized EN for Mobile Earth Stations (MESs) of Geostationary mobile satellite systems, including handheld earth stations, for Satellite Personal Communications Networks (S- PCN) in the 1,5/1,6 GHz bands under the Mobile Satellite Service (MSS) covering essential requirements under article 3.2 of the R&TTE Directive
RF	ETSI EN 302 326- 2	Fixed Radio Systems	Fixed Radio Systems	Multipoint Equipment and Antennas	Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive for Digital Multipoint Radio Equipment

RF	2.6 GHz1 : EN 302- 544	Broadband Data Transmission Systems operating in the 2 500 MHz to 2 690 MHz frequency band	Broadband Data Transmission Systems operating in the 2 500 MHz to 2 690 MHz frequency band	TDD User Equipment Stations	TDD User Equipment Stations; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive
RF	2.1 GHz1 : (2.025- 2.110 GHz1, 2.200- 2.290 GHz1) ITU-R F.1098	Fixed Radio Systems	Fixed Radio Systems	Multipoint Equipment and Antennas	Radio-frequency channel arrangements for fixed wireless systems in the 1900-2300 MHz band

Standard Category	Standard Number	Technology	Equipment Category 1	Equipment Category 2	Standard Title
EMC	EN 55032	multi- media equipment	Wireless Headset	Audio Video Application	Electromagnetic compatibility of multimedia equipment - emission requirements, ((Procedures are given for the laboratory measurement (on site testing excluded) of the levels of spurious signals generated by the MME and limits are specified within the standard for protection of radio services in industrial, commercial or residential environments.)). Test Methods and Measurements.
EMC	EN 55032	multi- media equipment	Wireless Dongle	Access Point and Enablers	Electromagnetic compatibility of multimedia equipment - emission requirements, ((Procedures are given for the laboratory measurement (on site testing excluded) of the levels of spurious signals generated by the MME and limits are specified within the standard for protection of radio services in industrial, commercial or residential environments.)). Test Methods and Measurements.

EMC	EN 55032	multi- media equipment	Desktop Computer	Computer	Electromagnetic compatibility of multimedia equipment - emission requirements, ((Procedures are given for the laboratory measurement (on site testing excluded) of the levels of spurious signals generated by the MME and limits are specified within the standard for protection of radio services in industrial, commercial or residential environments.)). Test Methods and Measurements.

EMC	EN 55032	multi- media equipment	Smartphone	Cellular Equipment	Electromagnetic compatibility of multimedia equipment - emission requirements, ((Procedures are given for the laboratory measurement (on site testing excluded) of the levels of spurious signals generated by the MME and limits are specified within the standard for protection of radio services in industrial, commercial or residential environments.)). Test Methods and Measurements.

EMC	EN 55032	multi- media equipment	Tablet	Tablet	Electromagnetic compatibility of multimedia equipment - emission requirements, ((Procedures are given for the laboratory measurement (on site testing excluded) of the levels of spurious signals generated by the MME and limits are specified within the standard for protection of radio services in industrial, commercial or residential environments.)). Test Methods and Measurements.
EMC	EN 55032	multi- media equipment	Laser Beam Printer	Office Equipment	Electromagnetic compatibility of multimedia equipment - emission requirements, ((Procedures are

given for the laboratory
measurement (on site testing
excluded) of the levels of spurious
signals generated by the MME
and limits are specified within the
standard for protection of radio
services in industrial, commercial
or residential environments.)).
Test Methods and
Measurements.

EMC	EN 55032	multi- media equipment	Navigation system	Tracker and Navigation	Electromagnetic compatibility of multimedia equipment - emission requirements, ((Procedures are given for the laboratory measurement (on site testing excluded) of the levels of spurious signals generated by the MME and limits are specified within the standard for protection of radio services in industrial, commercial or residential environments.)). Test Methods and Measurements.

EMC	EN 55032	multi- media equipment	Computer	Computer	Electromagnetic compatibility of multimedia equipment - emission requirements, ((Procedures are given for the laboratory measurement (on site testing excluded) of the levels of spurious signals generated by the MME and limits are specified within the standard for protection of radio services in industrial, commercial or residential environments.)). Test Methods and Measurements.

EMC	EN 55032	multi- media equipment	GPS Watch	Smart watch and Entertainment	Electromagnetic compatibility of multimedia equipment - emission requirements, ((Procedures are given for the laboratory measurement (on site testing excluded) of the levels of spurious signals generated by the MME and limits are specified within the standard for protection of radio services in industrial, commercial or residential environments.)). Test Methods and Measurements.
EMC	EN 55032	multi- media equipment	AV Receiver	Audio Video Application	Electromagnetic compatibility of multimedia equipment - emission requirements, ((Procedures are given for the laboratory measurement (on site testing excluded) of the levels of spurious signals generated by the MME and limits are specified within the standard for protection of radio services in industrial, commercial or residential environments.)). Test Methods and Measurements.
EMC	EN 300 673	multi- media equipment	Low Noise Amplifier	Satellite Earth Stations and Systems	EMC for Satellite Interactive Terminals transmitting in the Ku band for equipment classification grade A

EMC	EN 301 489-4	Fixed Radio Systems	Microwave ODU	Point to Point equipment and Antennas	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 the Directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission Systems	DMR	Trunked radio PMR & systems Radio	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission	Wireless communicatio	AP and Enablers	Electromagnetic compatibility (EMC) standard for radio

n ZigBee kit

equipment and services; part 17: specific conditions for broadband

data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive

2014/53/EU

Systems

EMC	EN 301 489-17	Broadband Data Transmission Systems	Wireless Extender	AP and Enablers	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission Systems	Satellite Phone	Satellite Earth Stations and Systems	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission Systems	Wireless Headset	Audio Video Application	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU

EMC	EN 301 489-17	Broadband Data Transmission Systems	Wireless Dongle	AP and Enablers	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission Systems	Mobile Data Terminal	Data Processing Application	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission Systems	Smartphone	Cellular Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU

EMC	EN 301 489-17	Broadband Data Transmission Systems	Vertical Type Gateway for IoT applications	Home Automation	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission Systems	Contact Detector	Home Automation	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission Systems	Optical Network Terminal	CPE	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU

EMC	EN 301 489-17	Broadband Data Transmission Systems	Bluetooth Handheld UHF RFID reader	RFID Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission Systems	Navigation System	Tracker and Navigation	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission Systems	Outdoor Access Point	AP and Enablers	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive

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EMC	EN 301 489-17	Broadband Data Transmission Systems	Smart watch	Smart Watch and Entertainment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission Systems	Tablet	Tablet	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-17	Broadband Data Transmission Systems	Laser Beam Printer	Office Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU

EMC	EN 301 489-17	Broadband Data Transmission Systems	Thermal Printer	Office Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 17: specific conditions for broadband data transmission systems; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-20	mobile earth stations (MES)	Satellite Phone	Satellite Earth Stations and Systems	Electromagnetic Compatibility and Radio Spectrum Matters (ERM); 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)
EMC	EN 300 386	public telecommunication s network	Ethernet Switches	Routers, Switches and Firewall	Telecommunication network equipment; Electromagnetic Compatibility (EMC) requirements; Harmonized Standard covering the essential requirements of the Directive 2014/30/EU
EMC	EN 300 386	public telecommunication s network	Network Appliance	Network Appliance	Telecommunication network equipment; Electromagnetic Compatibility (EMC) requirements; Harmonized Standard covering the essential requirements of the Directive 2014/30/EU

EMC	EN 300 386	public telecommunication s network	Optical Network Terminal	CPE	Telecommunication network equipment; Electromagnetic Compatibility (EMC) requirements; Harmonized Standard covering the essential requirements of the Directive 2014/30/EU
EMC	EN 301 489-1	radio equipment and services	Alarm System	Alarm System	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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

EMC	EN 301 489-1	radio equipment and services	Mobile Data Terminal	Data Processing Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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

EMC	EN 301 489-1	radio equipment and services	Satellite Phone	Satellite Earth Stations and Systems	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Wireless Extender	AP and Enablers	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Wireless Detector 9.9GHz, 10.525 GHz – Alarm System	Alarm Systems, Access Controls and Motion Detectors	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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

EMC	EN 301 489-1	radio equipment and services	Wireless Communicati on Zigbee Kit	AP and Enablers	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	DMR	Trunked radio systems & PMR Radio	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Wireless headset	Audio Video Application	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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

EMC	EN 301 489-1	radio equipment and services	Immobilizer, Electronic Key	Vehicle Accessories	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Alarm System	Alarm System	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Wireless Dongle	AP and Enablers	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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

EMC	EN 301 489-1	radio equipment and services	Smartphone	Cellular Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Microwave ODU	Point to Point equipment and Antennas	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Optical Network Terminal	CPE	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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

EMC	EN 301 489-1	radio equipment and services	Tablet	Tablet	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Laser Beam Printer	Office Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Thermal Printer	Office Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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

EMC	EN 301 489-1	radio equipment and services	Vertical Type Gateway for IoT applications	Home Automation	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Contact Detector	Home Automation	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Outdoor Access Point	AP and Enablers	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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

EMC	EN 301 489-1	radio equipment and services	Bluetooth Handheld UHF RFID reader	RFID Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Computer	Computer	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Wireless Charger	Wireless Charger	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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

EMC	EN 301 489-1	radio equipment and services	GPS Solar Watch	Smart Watch and Entertainment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Point-Point or Point- Multipoint carrier class wireless equipment.	AP and Enablers	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	Repeater for backhauling equipment	Infrastructure	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-1	radio equipment and services	AV Receiver	Audio Video Applications	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
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EMC	EN 301 489-1	radio equipment and services	TETRA Base Station	Infrastructure	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 1: common technical requirements; Harmonized 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
EMC	EN 301 489-15	Amateur Radio Equipment	Walkie-talkie	Amateur Radio Equipment	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 15: Specific conditions for commercially available amateur radio equipment; Harmonized Standard covering the essential requirements of article 3.1(b) of the Directive 2014/53/EU

EMC	EN 301 489-18	TETRA	TETRA Equipment and Base Station	Terrestrial Trunked Radio (TETRA) equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 18: Specific conditions for Terrestrial Trunked Radio (TETRA) equipment
EMC	EN 301 489-19	positioning, navigation, and timing data	Mobile Data Terminal	Data Processing Equipment	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; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EMC	EN 301 489-19	positioning, navigation, and timing data	Smartphone	Cellular Equipment	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; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EMC	EN 301 489-19	positioning, navigation, and timing data	Tablet	Tablet	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; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EMC	EN 301 489-19	positioning, navigation, and timing data	Navigation System	Tracker and Navigation	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; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EMC	EN 301 489-19	positioning, navigation, and timing data	Computer	Computer	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; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EMC	EN 301 489-19	positioning, navigation, and timing data	Base Station	Infrastructure	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; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EMC	EN 301 489-19	positioning, navigation, and timing data	GPS Solar Watch	Smart watch and Entertainment	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; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

EMC	EN 301 489-24	UTRA and E-EUTRA	Smartphone	Cellular Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 24: Specific conditions for IMT-2000 CDMA Direct Spread (UTRA and E- UTRA) for Mobile and portable (UE) radio and ancillary equipment
EMC	EN 301 489-24	UTRA and E-EUTRA	Tablet	Tablet	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 24: Specific conditions for IMT-2000 CDMA Direct Spread (UTRA and E- UTRA) for Mobile and portable (UE) radio and ancillary equipment
EMC	EN 301 489-24	UTRA and E-EUTRA	Equipment supporting UTRA, and E- UTRA	Equipment supporting UTRA, and E- UTRA	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 24: Specific conditions for IMT-2000 CDMA Direct Spread (UTRA and E- UTRA) for Mobile and portable (UE) radio and ancillary equipment

EMC	EN 301 489-3	SRD	Mobile Data Terminal	Data Processing Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-3	SRD	Wireless Detector 9.9GHz, 10.525 GHz – Alarm System	Alarm Systems, Access Controls and Motion Detectors	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-3	SRD	Any equipment operating on 433 MHz	Any equipment operating on 433 MHz	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU

EMC	EN 301 489-3	SRD	DMR	Trunked radio systems & PMR Radio	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-3	SRD	Optical Network Terminal	CPE	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-3	SRD	Immobilizer, Electronic Key	Vehicle Accessories	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU

EMC	EN 301 489-3	SRD	Alarm System	Alarm System	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU

EMC	EN 301 489-3	SRD	Wireless Dongle.	AP and Enablers	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-3	SRD	Bluetooth Handheld UHF RFID reader	RFID Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU

EMC	EN 301 489-3	SRD	Navigation system	Tracker and Navigation	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-3	SRD	Computer	Computer	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-3	SRD	Wireless Charger	Wireless Charger	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU

EMC	EN 301 489-3	SRD	Lighting Relay Switch	Home Automation	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-3	SRD	Alarm System	Alarm system	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 3: specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-5	TETRA	TETRA Equipment	Trunked radio systems & PMR Radio	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); Harmonized Standard covering the essential requirements of article 3.1(b) of the Directive 2014/53/EU

EMC	EN 301 489-5	TETRA	UHF VHF FM Transceiver	Trunked radio systems & PMR Radio	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); Harmonized Standard covering the essential requirements of article 3.1(b) of the Directive 2014/53/EU
EMC	EN 301 489-50	Cellular communications BS	Cellular Base Station	Infrastructure	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 50: Specific conditions for Cellular Communication Base Station (BS), repeater and ancillary equipment; Harmonized Standard covering the essential requirements of article 3.1(b) of the Directive 2014/53/EU

EMC	EN 301 489-51	automotive, ground based vehicles and surveillance radar	Automotive Radar	Radar	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 - harmonized standard covering the essential requirements of article 3.1b of directive 2014/53/EU
EMC	EN 301 489-52	Cellular communications UE	Any user equipment containing cellular functionality	Any user equipment containing cellular functionality	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 52: specific conditions for cellular communication mobile and portable (UE) radio and ancillary equipment; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU

EMC	EN 301 489-52	Cellular communications UE	Mobile Data terminal	Data Processing Equipment	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 52: specific conditions for cellular communication mobile and portable (UE) radio and ancillary equipment; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-52	Cellular communications UE	Computer	Computer	Electromagnetic compatibility (EMC) standard for radio equipment and services; part 52: specific conditions for cellular communication mobile and portable (UE) radio and ancillary equipment; Harmonized standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
EMC	EN 301 489-6	DECT	DECT Phone	Cordless	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 6: Specific conditions for Digital Enhanced Cordless Telecommunications (DECT) equipment; Harmonized Standard covering the essential requirements of article 3.1(b) of the Directive 2014/53/EU

EMC	EN 301 489-7	GSM and DCS	Feature phone	Cellular Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 7: Specific conditions for mobile and portable radio and ancillary equipment of digital cellular radio telecommunications systems (GSM and DCS)
EMC	EN 301 489-7	GSM and DCS	Alarm System	Alarm System	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 7: Specific conditions for mobile and portable radio and ancillary equipment of digital cellular radio telecommunications systems (GSM and DCS)
EMC	EN 301 489-7	GSM and DCS	Cellular Module	Cellular Equipment	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 7: Specific conditions for mobile and portable radio and ancillary equipment of digital cellular radio telecommunications systems (GSM and DCS)

EMC	EN 301 489-9	Wireless Microphones	Wireless Microphone	Audio Video Application	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; Harmonized Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EMC	EN 50121-3	electrical and electronic apparatus intended for use on railway rolling	Ethernet Switches – Railway and Vehicle Applications	Vehicle Accessories	Railway applications. Electromagnetic compatibility.
EMC	EN 50121-4	electrical and electronic apparatus intended for use on railway rolling	Ethernet Switches – Railway and vehicle applications.	Vehicle Accessories	Railway applications - Electromagnetic compatibility - Part 4: Emission and immunity of the signaling and telecommunications apparatus

EMC	EN 50130-4	Fire Alarms	Contactless Smart Card Reader	RFID Equipment	Immunity requirements for components of (fire) alarm systems, intended for use in and a round buildings in residential, co mmercial, light industrial and indu strial environments.
EMC	EN 50130-4	Fire Alarms	Access Controllers and subassemblie s.	Alarm system and Access Controllers and Motion Detectors	Immunity requirements for components of (fire) alarm systems, intended for use in and a round buildings in residential, co mmercial, light industrial and indu strial environments.
EMC	EN 50130-4	Fire Alarms	Proximity Reader	RFID Equipment	Immunity requirements for components of (fire) alarm systems, intended for use in and a round buildings in residential, co mmercial, light industrial and indu strial environments.
EMC	EN 50130-4	Fire Alarms	Alarm System	Alarm System and Access Controls	Immunity requirements for components of (fire) alarm systems, intended for use in and a round buildings in residential, co mmercial, light industrial and indu strial environments.

EMC	EN 50130-4	Fire Alarms	Wireless Detector 9.9GHz, 10.525 GHz – Alarm System	Alarm Systems, Access Controls and Motion Detectors	Immunity requirements for components of (fire) alarm systems, intended for use in and a round buildings in residential, co mmercial, light industrial and indu strial environments.
EMC	EN 50541-2- 1	Power line communication apparatus and systems used in low-voltage installations	communicatio n apparatus	AP and Enablers	Power line communication apparatus and systems used in low-voltage installations in the frequency range 1,6 MHz to 30 MHz - Part 2-1: Residential, commercial and industrial environment - Immunity requirements
EMC	EN 50561	Power line communication apparatus and systems used in low-voltage installations	Wireless Extender	AP and Enablers	Power line communication apparatus used in low-voltage installations - Radio disturbance characteristics - Limits and methods of measurement - Part 1: Apparatus for in-home use

EMC	EN 55013	Power line communication apparatus and systems used in low-voltage installations	DVB-T Receiver	Broadcast Receiver	Sound and television broadcast receivers and associated equipment - Radio disturbance characteristics - Limits and methods of measurement. Test Methods and Measurements.
EMC	EN 55013	Power line communication apparatus and systems used in low-voltage installations	Sound and television broadcast receivers	Broadcast Receiver	Sound and television broadcast receivers and associated equipment - Radio disturbance characteristics - Limits and methods of measurement. Test Methods and Measurements.
EMC	EN 55020	Sound and Television Broadcasting	DVB-T Receiver	Broadcast Receiver	Sound and television broadcast receivers and associated equipment. Immunity characteristics. Limits and methods of measurement. Test Methods and Measurements.
EMC	EN 55020	Sound and Television Broadcasting	Sound and television broadcast receivers	Broadcast Receiver	Sound and television broadcast receivers and associated equipment. Immunity characteristics. Limits and methods of measurement. Test Methods and Measurements.

EMC	EN 55022	Information Technology Equipment	Access Controls and Subassemblie s	Alarm system and Access Controllers and Motion Detectors	Information Technology equipment - Radio disturbance characteristics - Limits and methods of measurement. Test Methods and Measurements.
EMC	EN 55022	Information Technology Equipment	Desktop Computer	Computer	Information Technology equipment - Radio disturbance characteristics - Limits and methods of measurement. Test Methods and Measurements.
EMC	EN 55022	Information Technology Equipment	Industrial Ethernet Switch	Routers, Switches and Firewalls	Information Technology equipment - Radio disturbance characteristics - Limits and methods of measurement. Test Methods and Measurements.
EMC	EN 55022	Information Technology Equipment	Thermal Printer	Office Equipment	Information Technology equipment - Radio disturbance characteristics - Limits and methods of measurement. Test Methods and Measurements.
EMC	EN 55022	Information Technology Equipment	Bluetooth Handheld UHF RFID reader	RFID Equipment	Information Technology equipment - Radio disturbance characteristics - Limits and methods of measurement. Test Methods and Measurements.

EMC	EN 55024	Information Technology Equipment	Industrial Ethernet Switch	Routers Switches and Firewalls	Information technology equipment - Immunity characteristics - Limits and methods of measurement
EMC	EN 55024	Information Technology Equipment	Wireless Headset	Audio Video Applications	Information technology equipment - Immunity characteristics - Limits and methods of measurement
EMC	EN 55024	Information Technology Equipment	Desktop Computer	Computer	Information technology equipment - Immunity characteristics - Limits and methods of measurement
EMC	EN 55024	Information Technology Equipment	Wireless Dongle	AP and Enablers	Information technology equipment - Immunity characteristics - Limits and methods of measurement
EMC	EN 55024	Information Technology Equipment	Laser Beam Printer	Office Equipment	Information technology equipment - Immunity characteristics - Limits and methods of measurement
EMC	EN 55024	Information Technology Equipment	Thermal Printer	Office Equipment	Information technology equipment - Immunity characteristics - Limits and methods of measurement
EMC	EN 55024	Information Technology Equipment	Bluetooth Handheld UHF RFID reader	RFID Equipment	Information technology equipment - Immunity characteristics - Limits and methods of measurement

EMC	EN 55024	Information Technology Equipment	Computer	Computer	Information technology equipment - Immunity characteristics - Limits and methods of measurement
EMC	EN 55024	Information Technology Equipment	GPS Solar Watch	Smart Watch and Entertainment	Information technology equipment - Immunity characteristics - Limits and methods of measurement
EMC	EN 55035	Multi Media Equipment	Navigation system	Tracker and Navigation	Electromagnetic compatibility of multimedia equipment. Immunity requirements. Test Methods and Measurements.
EMC	EN 55035	Multi Media Equipment	AV Receiver	Audio Video Application	Electromagnetic compatibility of multimedia equipment. Immunity requirements. Test Methods and Measurements.
EMC	EN 55103-1	Audio, Video	Audio Power Amplifier	audio, video, audio-visual and entertainment lighting control apparatus	Electromagnetic compatibility. Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use. Emissions
EMC	EN 55103-2	Audio, Video	Audio Power Amplifier	audio, video, audio-visual and entertainment lighting control apparatus	Electromagnetic compatibility. Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use. Immunity

EMC	EN 61000-3- 2	equipment with a rated current up to 16 A	Industrial Ethernet Switch	Routers, Switches and firewalls	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase). Test Methods and Measurements.
EMC	EN 61000-3- 2	equipment with a rated current up to 16 A	Desktop Computer	Computer	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase). Test Methods and Measurements.
EMC	EN 61000-3- 2	equipment with a rated current up to 16 A	Wireless headset	Audio Video Applications	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase). Test Methods and Measurements.
EMC	EN 61000-3- 2	equipment with a rated current up to 16 A	Laser Beam Printer	Office Equipment	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase). Test Methods and Measurements.
EMC	EN 61000-3- 2	equipment with a rated current up to 16 A	Thermal Printer	Office Equipment	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase). Test Methods and Measurements.

EMC	EN 61000-3- 2	equipment with a rated current up to 16 A	Computer	Computer	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase). Test Methods and Measurements.
EMC	EN 61000-3- 2	equipment with a rated current up to 16 A	AV Receiver	Audio Video Application	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase). Test Methods and Measurements.
EMC	EN 61000-3- 2	equipment with a rated current up to 16 A	Audio Power Amplifier	Audio Video Application	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase). Test Methods and Measurements.
EMC	EN 61000-3- 3	Public Low Voltage Systems	Industrial Ethernet Switch	Routers, Switches and Firewalls	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection. Test Methods and Measurements.

EMC	EN 61000-3- 3	Public Low Voltage Systems	Desktop Computer	Computer	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection. Test Methods and Measurements.
EMC	EN 61000-3- 3	Public Low Voltage Systems	Wireless Headset	Audio Video Applications	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection. Test Methods and Measurements.
EMC	EN 61000-3- 3	Public Low Voltage Systems	Laser Beam Printer	Office Equipment	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection. Test Methods and Measurements.

EMC	EN 61000-3- 3	Public Low Voltage Systems	Thermal Printer	Office Equipment	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection. Test Methods and Measurements.
EMC	EN 61000-3- 3	Public Low Voltage Systems	Computer	Computer	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection. Test Methods and Measurements.
EMC	EN 61000-3- 3	Public Low Voltage Systems	AV Receiver	Audio Video Applications	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection. Test Methods and Measurements.

EMC	EN 61000-3- 3	Public Low Voltage Systems	Audio Power Amplifier	Audio Video Applications	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection. Test Methods and Measurements.
EMC	EN 61000-4- 2	Electrostatic Discharge (ESD)	Optical Network Terminal	CPE	Testing and measurement techniques - Electrostatic discharge immunity test. Test Methods and Measurements.
EMC	EN 61000-4- 2	Electrostatic Discharge (ESD)	Audio Power Amplifier	Audio Video Application	Testing and measurement techniques - Electrostatic discharge immunity test. Test Methods and Measurements.
EMC	EN 61000-4- 2	Electrostatic Discharge (ESD)	Desktop Computer	Computer	Testing and measurement techniques - Electrostatic discharge immunity test. Test Methods and Measurements.
EMC	EN 61000-4- 3	Basic Test Method by Imunity Standards	Industrial Ethernet Switch	Routers Switches and Firewalls	Testing and measurement techniques - Radiated, radio- frequency, electromagnetic field immunity test. Test Methods and Measurements.

EMC	EN 61000-4- 3	Basic Test Method by Imunity Standards	Desktop Computer	Computer	Testing and measurement techniques - Radiated, radio- frequency, electromagnetic field immunity test. Test Methods and Measurements.
EMC	EN 61000-4- 3	Basic Test Method by Imunity Standards	Audio Power Amplifier	Audio Video Application	Testing and measurement techniques - Radiated, radio- frequency, electromagnetic field immunity test. Test Methods and Measurements.
EMC	EN 61000-4- 3	Basic Test Method by Imunity Standards	Wireless Headset	Audio Video Application	Testing and measurement techniques - Radiated, radio- frequency, electromagnetic field immunity test. Test Methods and Measurements.
EMC	EN 61000-4- 3	Basic Test Method by Imunity Standards	Wireless Dongle	AP and Enablers	Testing and measurement techniques - Radiated, radio- frequency, electromagnetic field immunity test. Test Methods and Measurements.
EMC	EN 61000-4- 4	electrical fast transient (EFT) / burst transients	Industrial Ethernet Switch	Routers, Switches and Firewalls	Testing and measurement techniques – Fast Transients Common Mode. Test Methods and Measurements.
EMC	EN 61000-4- 4	electrical fast transient (EFT) / burst transients	Desktop Computer	Computer	Testing and measurement techniques – Fast Transients Common Mode. Test Methods and Measurements.

EMC	EN 61000-4- 4	electrical fast transient (EFT) / burst transients	Wireless Headset	Audio Video Applications	Testing and measurement techniques – Fast Transients Common Mode. Test Methods and Measurements.
EMC	EN 61000-4- 4	electrical fast transient (EFT) / burst transients	Wireless Dongle	AP and Enablers	Testing and measurement techniques – Fast Transients Common Mode. Test Methods and Measurements.
EMC	EN 61000-4- 4	electrical fast transient (EFT) / burst transients	Audio Power Amplifier	Audio Video Applications	Testing and measurement techniques – Fast Transients Common Mode. Test Methods and Measurements.
EMC	EN 61000-4- 5	surge immunity	Industrial Ethernet Switch	Routers, Switches Firewalls	Testing and measurement techniques – Surge. Test Methods and Measurements.
EMC	EN 61000-4- 5	surge immunity	Desktop Computer	Computer	Testing and measurement techniques – Surge. Test Methods and Measurements.
EMC	EN 61000-4- 5	surge immunity	Wireless Headset	Audio Video Applications	Testing and measurement techniques – Surge. Test Methods and Measurements.
EMC	EN 61000-4- 5	surge immunity	Wireless Dongle	AP and Enablers	Testing and measurement techniques – Surge. Test Methods and Measurements.
EMC	EN 61000-4- 5	surge immunity	Audio Power Amplifier	Audio Video Applications	Testing and measurement techniques – Surge. Test Methods and Measurements.
EMC	EN 61000-4- 5	surge immunity	Desktop Computer	Computer	Testing and measurement techniques – Surge. Test Methods and Measurements.

EMC	EN 61000-4- 6	Basic Test Moethod by Immunity Standards	Industrial Ethernet Switch	Routers Switches and Firewalls	Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields. Test Methods and Measurements.
EMC	EN 61000-4- 6	Basic Test Moethod by Immunity Standards	Wireless Headset	Audio Video Applications	Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields. Test Methods and Measurements.
EMC	EN 61000-4- 6	Basic Test Moethod by Immunity Standards	Wireless Dongle	AP and Enablers	Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields. Test Methods and Measurements.
EMC	EN 61000-4- 6	Basic Test Moethod by Immunity Standards	Audio Power Amplifier	Audio Video Applications	Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields. Test Methods and Measurements.
EMC	EN 61000-4- 6	Basic Test Moethod by Immunity Standards	Desktop Computer	Computer	Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields. Test Methods and Measurements.

EMC	EN 61000-4- 8	immunity requirements of equipment, only under operational conditions, to magnetic disturbances at power frequencies 50 Hz and 60 Hz	Industrial Ethernet Switch	Routers Switches and Firewalls	Testing and measurement techniques - Power frequency Magnetic Field. Test Methods and Measurements.
EMC	EN 61000-4- 8	immunity requirements of equipment, only under operational conditions, to magnetic disturbances at power frequencies 50 Hz and 60 Hz	Wireless Headset	Audio Video Applications	Testing and measurement techniques - Power frequency Magnetic Field. Test Methods and Measurements.

EMC	EN 61000-4- 8	immunity requirements of equipment, only under operational conditions, to magnetic disturbances at power frequencies 50 Hz and 60 Hz	Wireless Dongle	AP and Enablers	Testing and measurement techniques - Power frequency Magnetic Field. Test Methods and Measurements.
EMC	EN 61000-4- 8	immunity requirements of equipment, only under operational conditions, to magnetic disturbances at power frequencies 50 Hz and 60 Hz	Audio Power Amplifier	Audio Video Applications	Testing and measurement techniques - Power frequency Magnetic Field. Test Methods and Measurements.

EMC	EN 61000-4- 8	immunity requirements of equipment, only under operational conditions, to magnetic disturbances at power frequencies 50 Hz and 60 Hz	Desktop Computer	Computer	Testing and measurement techniques - Power frequency Magnetic Field. Test Methods and Measurements.
EMC	EN 61000-4- 11	equipment with input current up to 16 A per phase	Industrial Ethernet Switch	Routers Switches and Firewalls	Testing and measurement techniques – Voltage Dips and Interruptions. Test Methods and Measurements.
EMC	EN 61000-4- 11	equipment with input current up to 16 A per phase	Wireless Headset	Audio Video Applications	Testing and measurement techniques – Voltage Dips and Interruptions. Test Methods and Measurements.
EMC	EN 61000-4- 11	equipment with input current up to 16 A per phase	Wireless Dongle	AP and Enablers	Testing and measurement techniques – Voltage Dips and Interruptions. Test Methods and Measurements.
EMC	EN 61000-4- 11	equipment with input current up to 16 A per phase	Audio Power Amplifier	Audio Video Applications	Testing and measurement techniques – Voltage Dips and Interruptions. Test Methods and Measurements.

EMC	EN 61000-4- 11	equipment with input current up to 16 A per phase	Desktop Computer	Computer	Testing and measurement techniques – Voltage Dips and Interruptions. Test Methods and Measurements.
EMC	EN 61000-6- 1	Residential Commercial and Light- Industrial environments	Low Noise Amplifier	Satellite Earth Stations and Systems	Electromagnetic compatibility (EMC). Generic standards. Immunity standard for residential, commercial and light-industrial environments. emission limits, immunity levels
EMC	EN 61000-6- 1	Residential Commercial and Light- Industrial environments	Desktop Computer	Computer	Electromagnetic compatibility (EMC). Generic standards. Immunity standard for residential, commercial and light-industrial environments. emission limits, immunity levels
EMC	EN 61000-6- 2	Electrical testing, Noise (spurious signals), Performance testing, Surges (electrical), Electric power system disturbances, Electrical equipment,	Wireless communicatio n ZigBee kit		Electromagnetic Compatibility (EMC): Part 6-2: Generic standards - Immunity for industrial environments. emission limits, immunity levels

EMC	EN 61000-6- 2	Electrical testing, Noise (spurious signals), Performance testing, Surges (electrical), Electric power system disturbances, Electrical equipment,	Desktop Computer	Computer	Electromagnetic Compatibility (EMC): Part 6-2: Generic standards - Immunity for industrial environments. emission limits, immunity levels
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EMC	EN 61000-6- 3	Residential Commercial and Light- Industrial environment	Contactless Smart Card Reader	RFID Equipment	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light- industrial environments. emission limits, immunity levels
EMC	EN 61000-6- 3	Residential Commercial and Light- Industrial environment	Low Noise Amplifier	Satellite Earth Stations and Systems	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light- industrial environments. emission limits, immunity levels

EMC	EN 61000-6- 3	Residential Commercial and Light- Industrial environment	Wireless communicatio n ZigBee kit	AP and Enablers	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light- industrial environments. emission limits, immunity levels
EMC	EN 61000-6- 3	Residential Commercial and Light- Industrial environment	Wireless Detector 9.9GHz, 10.525 GHz	Alarm System	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light- industrial environments. emission limits, immunity levels
EMC	EN 61000-6- 4	Emission standard for industrial environments	Desktop Computer	Computer	EMC - Part 6-4: Generic standards, - Emission standard for industrial environments. emission limits, immunity levels
EMC	EN 61131-2	industrial control equipment	Industrial- process measurement and control	Industrial- process measurement and control	Industrial-process measurement and control - Programmable controllers - Part 2: equipment requirements and tests
EMC	EN 61326-1	electrical equipment, operating from a supply or battery of less than 1 000 V a.c. or 1 500 V d.c. or from the circuit being measured	Electrical equipment For measurement	Electrical equipment For measurement	Electrical equipment For measurement, Control And Laboratory Use - EMC requirements - Part 1: General requirements
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EMC	EN 50412-2- 1	electrical equipment using signals in the frequency range 1,6 MHz to 30 MHz to transmit information on low voltage electrical systems	Wireless Extender	AP and Enablers	Power line communication apparatus and systems used in low-voltage installations in the frequency range 1,6 MHz to 30 MHz - Part 2-1: Residential, commercial and industrial environment - Immunity requirements

Standar d Categor V	Standard Number	Technology	Equipment Category 1	Equipment Category 2	Standard Title
Health and Safety	EN 60950-1	Safety of information technology equipment	Smartphone	Cellular Equipment	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Wireless communicatio n ZigBee kit	AP and Enablers	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Wireless Extender	AP and Enablers	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Satellite Phone	Satellite Earth Stations and Systems	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Tablet	Tablet	Safety of information technology equipment

Health and Safety	EN 60950-1	Safety of information technology equipment	Date terminal Equipment	Data Processing Equipment	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Contactless Smart Card Reader	RFID Equipment	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	DMR	Trunked radio systems & PMR Radio	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Alarm System	Alarm System and Access Control	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Optical Network Terminal	CPE	Safety of information technology equipment

Health and Safety	EN 60950-1	Safety of information technology equipment	Wireless Detector 9.9GHz, 10.5235 GHz	Alarm System	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Wireless Dongle	AP and Enablers	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Wireless Headset	Audio Video Application	Safety of information technology equipment

Health and Safety	EN 60950-1	Safety of information technology equipment	Laser Beam Printer	Office Equipment	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Thermal Printer	Office Equipment	Safety of information technology equipment

Health and Safety	EN 60950-1	Safety of information technology equipment	Vertical Type Gateway for IoT applications	Home Automation	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Contact Detector	Contact Detector	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Bluetooth Handheld UHF RFID reader	RFID Equipment	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Navigation System	Tracker and Navigation	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Computer	Computer	Safety of information technology equipment

Health and Safety	EN 60950-1	Safety of information technology equipment	Wireless Power Charger	Wireless Charger	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	TETRA Base Station	Infrastructure	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	UHF VHF FM Transceiver	Trunked radio systems & PMR Radio	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Alarm System	Alarm System	Safety of information technology equipment
Health and Safety	EN 60950-1	Safety of information technology equipment	Desktop Computer	Computer	Safety of information technology equipment

Health and Safety	EN 60950-1	Safety of information technology equipment	Microwave ODU	Point to Point equipment and Antennas	Safety of information technology equipment
Health and Safety	EN 50332-1	Sound System	Headphones and Earphones	Audio Video Applications	Sound system equipment: headphones and earphones associated with personal music players - maximum sound pressure level measurement methodology - part 1: General method for "one package equipment"
Health and Safety	EN 50332-2	Sound System	Personal Music Players	Audio Video Applications	Sound system equipment: headphones and earphones associated with personal music players - maximum sound pressure level measurement methodology - part 1: General method for "one package equipment"
Health and Safety	EN 50332-3	Sound System	Walkie – Talkie	Trunked radio systems & PMR Radio	Sound system equipment: headphones and earphones associated with personal music players - maximum sound pressure level measurement methodology - part 1: General method for "one package equipment"

Health and Safety	EN 50332-4	Sound System	Projector	Office Equipment	Sound system equipment: headphones and earphones associated with personal music players - maximum sound pressure level measurement methodology - part 1: General method for "one package equipment"
Health and Safety	EN 50360	Wireless communication devices	Mobile Data Terminal	Data Processing Application	Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear

Health and Safety	EN 50360	Wireless communication devices	Smartphone	Cellular Equipment	Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear

Health and Safety	EN 50360	Wireless communication devices	Satellite Phone	Satellite Earth Stations and Systems	Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear

Health and Safety	EN 50360	Wireless communication devices	Tablet	Tablet	Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear
Health and Safety	EN 50360	Wireless communication devices	Computer	Computer	Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear

Health and Safety	EN 50360	Wireless communication devices	Projector	Office Equipment	Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear
Health and Safety	EN 50360	Wireless communication devices	RFID Equipment	RFID Equipment	Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear
Health and Safety	EN 50360	Wireless communication devices	AP	AP and Enablers	Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic

fields in the frequency range from 300 MHz to 6 GHz: devices used

next to the ear

Health and Safety	EN 50360	Wireless communication devices	Camera	Audio Video Application	Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear
Health and Safety	EN 50364	EAS, RFID	Smartphone	Cellular Equipment	Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio frequency identification (RFID) and similar applications
Health and Safety	EN 50364	EAS, RFID	Tablet	Tablet	Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio frequency identification (RFID) and similar applications

Health and Safety	EN 50364	EAS, RFID	RFID Equipment	RFID Equipment	Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio frequency identification (RFID) and similar applications
Health and Safety	EN 50364	EAS, RFID	RFID Card Reader	RFID Equipment	Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio frequency identification (RFID) and similar applications
Health and	EN 50364	EAS, RFID	Proximity Reader	RFID Equipment	Limitation of human exposure to electromagnetic fields from

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and	Reader	electromagnetic fields from
Safety		devices operating in the
		frequency range 0 Hz to 300 GHz,
		used in Electronic Article
		Surveillance (EAS), Radio
		frequency identification (RFID)
		and similar applications

Health and Safety	EN 50371	Low power electronic and electrical apparatus	Remote Control for Automation	Home Automation	Generic standard to demonstrate the compliance of low power electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (10 MHz - 300 GHz). General public
Health and Safety	EN 50383	wireless telecommunication systems	Cellular Module	Cellular Equipment	Basic standard for the calculation and measurement of electromagnetic field strength and SAR related to human exposure from radio base stations and fixed terminal stations for wireless telecommunication systems (110 MHz - 40 GHz)
Health and Safety	EN 50383	wireless telecommunication systems	Point-Point or Point- Multipoint carrier class wireless equipment.	AP and Enablers	Basic standard for the calculation and measurement of electromagnetic field strength and SAR related to human exposure from radio base stations and fixed terminal stations for wireless telecommunication systems (110 MHz - 40 GHz)

Health and Safety	EN 50383	wireless telecommunication systems	Repeater for backhauling equipment	Infrastructure	Basic standard for the calculation and measurement of electromagnetic field strength and SAR related to human exposure from radio base stations and fixed terminal stations for wireless telecommunication systems (110 MHz - 40 GHz)
Health and Safety	EN 50385	base station equipment	Vertical Type Gateway for IoT application	Home Automation	Product standard to demonstrate the compliance of base station equipment with radiofrequency electromagnetic field exposure limits (110 MHz - 100 GHz), when placed on the market
Health and Safety	EN 50385	base station equipment	GPS Tracker	Tracker and Navigation	Product standard to demonstrate the compliance of base station equipment with radiofrequency electromagnetic field exposure limits (110 MHz - 100 GHz), when placed on the market
Health and Safety	EN 50385	base station equipment	Cellular Module	Cellular Equipment	Product standard to demonstrate the compliance of base station equipment with radiofrequency electromagnetic field exposure limits (110 MHz - 100 GHz), when placed on the market

Health and Safety	EN 50385	base station equipment	Point-Point or Point- Multipoint carrier class wireless equipment.	AP and Enablers	Product standard to demonstrate the compliance of base station equipment with radiofrequency electromagnetic field exposure limits (110 MHz - 100 GHz), when placed on the market
Health and Safety	EN 50385	base station equipment	Repeater for backhauling equipment	Infrastructure	Product standard to demonstrate the compliance of base station equipment with radiofrequency electromagnetic field exposure limits (110 MHz - 100 GHz), when placed on the market
Health and Safety	EN 50385	base station equipment	Optical Network Terminal	CPE	Product standard to demonstrate the compliance of base station equipment with radiofrequency electromagnetic field exposure limits (110 MHz - 100 GHz), when placed on the market

Health and Safety	EN 50566	Wireless communication devices	Bluetooth Handheld UHF RFID reader	RFID Equipment	Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body
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Health and Safety	EN 50566	Wireless communication devices	Computer	Computer	Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body

Health and Safety	EN 50566	Wireless communication devices	Smartphone	Cellular Equipment	Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body
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Health and Safety	EN 50566	Wireless communication devices	Satellite Phone	Satellite Earth Stations and Systems	Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body

Health and Safety	EN 50566	Wireless communication devices	Projector	Office Equipment	Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body
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Health and Safety	EN 50566	Wireless communication devices	RFID Equipment	RFID Equipment	Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body

HealthEN 50566WirelessCameraAudio VideoProduct starandcommunicationApplicationthe compliantSafetydevicescommunicationbasic restrictImit valuesexposure tofields in the30 MHz to 6body mountproximity to	ndard to demonstrate nce of wireless tion devices with the tions and exposure related to human electromagnetic frequency range from GHz: hand-held and ted devices in close the human body
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Health and Safety	EN 50566	Wireless communication devices	Cellular USB Modem	Cellular Equipment	Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body
Health and Safety	EN 50663	Low power electronic and electrical equipment frequency range 10 MHz - 300 GHz	Navigation System	Tracker and Navigation	Generic standard for Assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)

Health and Safety	EN 50663	Low power electronic and electrical equipment frequency range 10 MHz - 300 GHz	Smartphone	Cellular Equipment	Generic standard for Assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)
Health and Safety	EN 50663	Low power electronic and electrical equipment frequency range 10 MHz - 300 GHz	Tablet	Tablet	Generic standard for Assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)

Health and Safety	EN 50663	Low power electronic and electrical equipment frequency range 10 MHz - 300 GHz	Computer	Computer	Generic standard for Assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)

Health and Safety	EN 50663	Low power electronic and electrical equipment frequency range 10 MHz - 300 GHz	Alarm System	Alarm System	Generic standard for Assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)
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Health and Safety	EN 50665	Equipment operating in the range (0 HZ - 300 GHZ)	Smartphone	Cellular Equipment	Generic standard for Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Health and Safety	EN 50665	Equipment operating in the range (0 HZ - 300 GHZ)	Multi- Function Printer	Office Equipment	Generic standard for Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Health and Safety	EN 50665	Equipment operating in the range (0 HZ - 300 GHZ)	Cellular USB Modem	Cellular Equipment	Generic standard for Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Health and Safety	EN 60065	Audio, Video and Similar Electronic Apparatus	AV Receiver	Audio Video Application	Audio, video and similar electronic apparatus - Safety requirements

Health and Safety	EN 60065	Audio, Video and Similar Electronic Apparatus	UHF VHF FM Transceiver	Trunked radio systems & PMR Radio	Audio, video and similar electronic apparatus - Safety requirements
Health and Safety	EN 60215	radio transmitting equipment	TETRA Base Station	Infrastructure	Safety requirements for radio transmitting equipment - General requirements and terminology
Health and Safety	EN 60215	radio transmitting equipment	Low Noise Amplifier	Satellite Earth Stations and Systems	Safety requirements for radio transmitting equipment - General requirements and terminology
Health and Safety	EN 60215	radio transmitting equipment	UHF VHF FM Transceiver	Trunked radio systems & PMR Radio	Safety requirements for radio transmitting equipment - General requirements and terminology
Health and Safety	EN 60335-1	Safety of household and similar electrical appliances	Bluetooth Toothbrush	household and similar electrical appliances	Safety of household and similar electrical appliances

Health and Safety	EN 60335-2- 97	rated voltage being not more than 250 V for single-phase drives and 480 V for other drives. Battery- operated drives and other d.c.	Household and similar electrical appliances	household and similar electrical appliance	HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES - SAFETY - PART 2-97: PARTICULAR REQUIREMENTS FOR DRIVES FOR SHUTTERS, AWNINGS, BLINDS AND SIMILAR EQUIPMENT

Health and Safety	EN 60335-2- 97	rated voltage being not more than 250 V for single-phase drives and 480 V for other drives. Battery- operated drives and other d.c.	Bluetooth Toothbrush	household and similar electrical appliance	HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES - SAFETY - PART 2-97: PARTICULAR REQUIREMENTS FOR DRIVES FOR SHUTTERS, AWNINGS, BLINDS AND SIMILAR EQUIPMENT
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Health	EN	rated voltage	Hand Dryer	household and	HOUSEHOLD AND SIMILAR
and	60335-2-	being not more		similar electrical	ELECTRICAL APPLIANCES - SAFETY
Safety	97	than 250 V for		appliance	- PART 2-97: PARTICULAR
		single-phase drives			REQUIREMENTS FOR DRIVES FOR
		and 480 V for other			SHUTTERS, AWNINGS, BLINDS
		drives. Battery-			AND SIMILAR EQUIPMENT
		operated drives			
		and other d.c.			

Health and Safety	EN 60529	electrical equipment with a rated voltage not exceeding 72.5 kV	Proximity Reader	RFID Equipment	Degrees of Protection Provided by Enclosures (IP Code)
Health and Safety	EN 60529	electrical equipment with a rated voltage not exceeding 72.5 kV	Smart Parking	Home Automation	Degrees of Protection Provided by Enclosures (IP Code)

Health and Safety	EN 60669-1	alternating current (AC) only with a rated voltage not exceeding 440 V with a rated current not exceeding 63 A	Lighting Relay Switch	Home Automation	Switches for household and similar fixed-electrical installations. General requirements
Health and Safety	EN 60669-1	alternating current (AC) only with a rated voltage not exceeding 440 V with a rated current not exceeding 63 A	Smart Plug	Home Automation	Switches for household and similar fixed-electrical installations. General requirements

Health and Safety	EN 60669-2	rated voltage not exceeding 440 V and a rated current not exceeding 63 A.	Lighting Relay Switch	Home Automation	Switches for household and similar fixed electrical installations

Health and Safety	EN 60669-2	rated voltage not exceeding 440 V and a rated current	Smart Plug	Home Automation	Switches for household and similar fixed electrical installations
		not exceeding 05 A.			

Health and Safety	EN 60825-1	Laser Products	Bluetooth Handheld UHF RFID reader	RFID Equipment	Safety of laser products - Part 1: equipment classification and requirements
Health and Safety	EN 60825-1	Laser Products	Optical Network Terminal	СРЕ	Safety of laser products - Part 1: equipment classification and requirements
Health and Safety	EN 60950-22	Outdoor Equipment	Outdoor Access Point	AP and Enablers	Information technology equipment. Safety. equipment to be installed outdoors
Health and Safety	EN 60950-22	Outdoor Equipment	Microwave ODU	Point to Point equipment and Antennas	Information technology equipment. Safety. equipment to be installed outdoors

measurement 2-201: Particular requirements for control equipment.	Health and Safety	EN 61010-1	Safety Requirement	electrical equipment for measurement	electrical equipment for measurement	Safety requirements for electrical equipment for measurement, control and laboratory use - part 2-201: Particular requirements for control equipment.
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Health and Safety	EN 61010-2- 010	electrical equipment for measurement, control and laboratory use	electrical equipment for measurement	electrical equipment for measurement	Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-010: Particular requirements for laboratory equipment for the heating of materials
Health and Safety	EN 61010-2- 030	electrical equipment for measurement, control and laboratory use	electrical equipment for measurement	electrical equipment for measurement	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
Health and Safety	EN 61010-2- 081	electrical equipment for measurement, control and laboratory use	electrical equipment for measurement	electrical equipment for measurement	Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes
Health and Safety	EN 61010-2- 201	electrical equipment for measurement, control and laboratory use	electrical equipment for measurement	electrical equipment for measurement	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-201: Particular requirements for control equipment

Health and Safety	EN 62109-1	power conversion equipment (PCE) for use in photovoltaic systems where a uniform technical level with respect to safety is necessary.	power converters	Power Converters	Safety of power converters for use in photovoltaic power systems - Part 1: General requirements
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Health and Safety	EN 62209-1	power conversion equipment (PCE) for use in photovoltaic systems where a uniform technical level with respect to safety is necessary.	Mobile Data Terminal	Data Processing Applications	measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Part 1: Devices used next to the ear (frequency range of 300 MHz to 6 GHz)
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Health and Safety	EN 62209-1	power conversion equipment (PCE) for use in photovoltaic systems where a uniform technical level with respect to safety is necessary.	Satellite Phone	Satellite Earth Stations and Systems	measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Part 1: Devices used next to the ear (frequency range of 300 MHz to 6 GHz)
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Health and Safety	EN 62209-1	power conversion equipment (PCE) for use in photovoltaic systems where a uniform technical level with respect to safety is necessary.	Smartphone	Cellular Equipment	measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Part 1: Devices used next to the ear (frequency range of 300 MHz to 6 GHz)
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Health and Safety	EN 62209-2	devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz).	Mobile Data Terminal	Data Processing Equipment	Amendment 1 - Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Human models, instrumentation, and procedures - Part 2: Procedure to determine the specific absorption rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz)
Health and Safety	EN 62209-2	devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz).	DMR	Trunked radio systems & PMR Radio	Amendment 1 - Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Human models, instrumentation, and procedures - Part 2: Procedure to determine the specific absorption rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz)

Health and Safety	EN 62209-2	devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz).	Computer	Computer	Amendment 1 - Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Human models, instrumentation, and procedures - Part 2: Procedure to determine the specific absorption rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz)
Health and Safety	EN 62233	Electrical household appliances, Household equipment, Electrical equipment, Electromagnetic fields	household appliances and similar apparatus	household appliances and similar apparatus	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
Health and Safety	EN 62311	Generic Standard for RF Exposure	Alarm System	Alarm System	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

Health and Safety	EN 62311	Generic Standard for RF Exposure	Wireless Extender	AP and Enablers	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Health and Safety	EN 62311	Generic Standard for RF Exposure	DMR	household appliances and similar apparatus	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Health and Safety	EN 62311	Generic Standard for RF Exposure	Laser Beam Printer	Office Equipment	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Health and Safety	EN 62311	Generic Standard for RF Exposure	Computer	Computer	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Health and Safety	EN 62311	Generic Standard for RF Exposure	Wireless Charger	Wireless Charger	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

Health and Safety	EN 62311	Generic Standard for RF Exposure	GPS Tracker	Tracker and Navigation	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Health and Safety	EN 62311	Generic Standard for RF Exposure	Outdoor Access Point	AP and Enablers	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Health and Safety	EN 62311	Generic Standard for RF Exposure	Cellular Module	Cellular Equipment	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Health and Safety	EN 62311	Generic Standard for RF Exposure	AV receiver	Audio Video Application	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Health and Safety	EN 62311	Generic Standard for RF Exposure	Desktop Computer	Computer	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

Health and Safety	EN 62368-1	Audio/video, information and communication technology equipment	Immobilizer, Electronic Key	Vehicle Accessories	Audio/video, information and communication technology equipment - part 1: safety requirements
Health and Safety	EN 62368-1	Audio/video, information and communication technology equipment	Wireless Power Charger	Wireless Charger	Audio/video, information and communication technology equipment - part 1: safety requirements
Health and Safety	EN 62368-1	Audio/video, information and communication technology equipment	GPS Solar Watch	Smart watch and Entertainment	Audio/video, information and communication technology equipment - part 1: safety requirements
Health and Safety	EN 62368-1	Audio/video, information and communication technology equipment	Smart Parking	Home Automation	Audio/video, information and communication technology equipment - part 1: safety requirements

Health and Safety	EN 62368-1	Audio/video, information and communication technology equipment	Outdoor Access Point	AP and Enablers	Audio/video, information and communication technology equipment - part 1: safety requirements
Health and Safety	EN 62133	Audio/video, information and communication technology equipment	DMR	Trunked radio systems & PMR Radio	Secondary cells and batteries containing alkaline or other non- acid electrolytes –Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications
Health and Safety	EN 62369-1	SRD: frequency RANGE 0 GHZ TO 300 GHZ	RFID Equipment	RFID Equipment	Evaluation of human exposure to electromagnetic fields from short range devices (SRDs) in various applications over the frequency range 0 GHz to 300 GHz - part 1: fields produced by devices used for electronic article surveillance, radio frequency identification and similar systems
Health and Safety	EN 62479	Low Power Devices RF Exposure	Mobile Data Terminal	Data Processing Equipment	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

Health and Safety	EN 62479	Low Power Devices RF Exposure	Wireless Headset	Audio Video Application	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
Health and Safety	EN 62479	Low Power Devices RF Exposure	Wireless Dongle	AP and Enablers	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
Health and Safety	EN 62479	Low Power Devices RF Exposure	Immobilizer, Electronic Key	Vehicle Accessory	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
Health and Safety	EN 62479	Low Power Devices RF Exposure	Contact Detector	Contact Detector	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
Health and Safety	EN 62479	Low Power Devices RF Exposure	Computer	Computer	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
Health and Safety	EN 62479	Low Power Devices RF Exposure	AV Receiver	Audio Video Applications	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
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Health and Safety	EN 62479	Low Power Devices RF Exposure	Lighting Relay	Home Automation	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
Health and Safety	EN 62479	Low Power Devices RF Exposure	Switch	Switch	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
Health and Safety	EN 62479	Low Power Devices RF Exposure	Alarm System	Alarm System	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
Health and Safety	EN 62479	Low Power Devices RF Exposure	Wireless Detector 9.9GHz, 10.525 GHz – Alarm System	Alarm Systems, Access Controls and Motion Detectors	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

Health and Safety	IEC 60601-1- 2	Medical electrical equipment	Household and similar electrical appliances	Household and similar electrical appliance	Household and similar electrical appliances - Safety - Part 2-97: Particular requirements for drives for shutters, awnings, blinds and similar equipment
Health and Safety	IEC 60601-1- 2	Medical electrical equipment	Audio Processor with remote control	Audio Video Application	Household and similar electrical appliances - Safety - Part 2-97: Particular requirements for drives for shutters, awnings, blinds and similar equipment
Health and Safety	EN 60601-1	Medical electrical equipment	Audio Processor with remote control	Audio Video Application	Medical electrical equipment - Part 1: General requirements for basic safety and essential performance - gives general requirements of the series of standards.
Health and Safety	EN 50564	household and office equipment	AV Receiver	Audio Video Applications	Electrical and electronic household and office equipment. Measurement of low power consumption
Health and Safety	ITU-T K.21	Resistibility to Overvoltages and Over Currents	Optical Network Terminal	CPE	Resistibility of telecommunication equipment installed in customer premises to over voltages and over currents
Health and Safety	ITU-T K.44	Resistibility to Overvoltages and Over Currents	Optical Network Terminal.	CPE	Resistibility tests for telecommunication equipment exposed to over voltages and over currents - Basic Recommendation

Standar d categor y	ETSI standard number	Technology	Equipment Category 1	Equipment Category 2	Standard title
RoHS	EN 50581	electrical and electronic products with respect to the restriction of hazardous substances	electrical and electronic products with respect to the restriction of hazardous substances	electrical and electronic products with respect to the restriction of hazardous substances	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Standar d categor y	ETSI standard number	Technology	Equipment Category 1	Equipment Category 2	Standard title
ErP Directiv e: 2009/1 25/EC	Regulatio n (EU) No. 617/ 2013	ecodesign requirements for computers and computer servers	Computers and Computer servers	Computers and Computer Servers	Commission Regulation (EU) No 617/2013 of 26 June 2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for computers and computer servers Text with EEA relevance
ErP Directiv e: 2009/1 25/EC	Regulatio n (EC) No. 278/2009 ; EN 50563:20 11	Ecodesign	Power supplies	Power supplies	External a.c d.c. and a.c a.c. power supplies. Determination of no-load power and average efficiency of active modes

Standard Category	Standard Number	Technology	Equipment Category 1	Equipment Category 2	Standard Title
Telecom	ES 203021-1	AT Connection to PSTN	Land Line	Telephone	Access and Terminals (AT); Harmonized basic attachment requirements for Terminals for connection to analogue interfaces of the Telephone Networks; Update of the technical contents of TBR 021, en 301 437, TBR 015, TBR 017; Part 1: Gen eral aspect
Telecom	ES 203021-1	AT Connection to PSTN	Fax Machine	Fax	Access and Terminals (AT); Harmonized basic attachment requirements for Terminals for connection to analogue interfaces of the Telephone Networks; Update of the technical contents of TBR 021, en 301 437, TBR 015, TBR 017; Part 1: Gen eral aspect
Telecom	ES 203021-1	AT Connection to PSTN	Multi- Function Printer	Office Equipment	Access and Terminals (AT); Harmonized basic attachment requirements for Terminals for connection to analogue interfaces of the Telephone Networks; Update of the technical contents of TBR 021, en 301 437, TBR 015, TBR 017; Part 1: Gen eral aspect

Telecom	ES 203021-2	AT Connection to PSTN	Land Line	Telephone	Access and Terminals (AT); Harmonized basic attachment requirements for Terminals for connection to analogue interfaces of the Telephone Networks; Update of the technical contents of TBR 021, en 301 437, TBR 015, TBR 017; Part 2: Basic transmission and protection of the network from harm
Telecom	ES 203021-2	AT Connection to PSTN	Fax Machine	Fax	Access and Terminals (AT); Harmonized basic attachment requirements for Terminals for connection to analogue interfaces of the Telephone Networks; Update of the technical contents of TBR 021, en 301 437, TBR 015, TBR 017; Part 2: Basic transmission and protection of the network from harm
Telecom	ES 203021-2	AT Connection to PSTN	Multi- Function Printer	Office Equipment	Access and Terminals (AT); Harmonized basic attachment requirements for Terminals for connection to analogue interfaces of the Telephone Networks; Update of the technical contents of TBR 021, en 301 437, TBR 015, TBR 017; Part 2: Basic transmission and protection of the network from harm

Telecom	ES 203021-3	AT Connection to PSTN	Land Line	Telephone	Access and Terminals (AT); Harmonized basic attachment requirements for Terminals for connection to analogue interfaces of the Telephone Networks; Update of the technical conten ts of TBR 021, en 301 437, TBR 015, TBR 017; Part 3: Basic Interworking with the Public Telephone Networks
Telecom	ES 203021-3	AT Connection to PSTN	Fax Machine	Fax	Access and Terminals (AT); Harmonized basic attachment requirements for Terminals for connection to analogue interfaces of the Telephone Networks; Update of the technical conten ts of TBR 021, en 301 437, TBR 015, TBR 017; Part 3: Basic Interworking with the Public Telephone Networks
Telecom	ES 203021-3	AT Connection to PSTN	Multi- Function Printer	Office Equipment	Access and Terminals (AT); Harmonized basic attachment requirements for Terminals for connection to analogue interfaces of the Telephone Networks; Update of the technical conten ts of TBR 021, en 301 437, TBR 015, TBR 017; Part 3: Basic Interworking with the Public Telephone Networks