

Deutsche Akkreditierungsstelle GmbH

Anlage zur Akkreditierungsurkunde D-PL-19381-02-01 nach DIN EN ISO/IEC 17025:2018

Gültig ab: 18.08.2020

Ausstellungsdatum: 18.08.2020

Urkundeninhaber:

**UL International Germany GmbH
Stuttgart Test Center
Hedelfinger Straße 61, 70327 Stuttgart**

Prüfungen in den Bereichen:

Elektromagnetische Verträglichkeit (EMV) und Telekommunikation

Dem Prüflaboratorium ist, ohne dass es einer vorherigen Information und Zustimmung der DAKKS bedarf, die Anwendung der hier aufgeführten genormten oder ihnen gleichzusetzenden Prüfverfahren mit unterschiedlichen Ausgabeständen gestattet.

Das Prüflaboratorium verfügt über eine aktuelle Liste aller Prüfverfahren im flexiblen Akkreditierungsbereich.

Fachbereich	Norm / Hausverfahren / Version	Titel der Norm oder des Hausverfahrens (ggf. Abweichungen / Modifizierungen von Normverfahren angeben)	Prüfbereich / Einschränkung
Grundnormen			
EMV	IEC 61000-3-2: 2014 EN 61000-3-2: 2014	Electromagnetic compatibility (EMC) Part 3-2: Limits for harmonic current emissions (equipment input current ≤ 16 A per phase).	Single phase equipment only
EMV	IEC 61000-3-2 ED5.0 2018-01 FprEN 61000-3-2: 2017	Electromagnetic compatibility (EMC) Part 3-2: Limits for harmonic current emissions (equipment input current ≤ 16 A per phase).	Single phase equipment only

verwendete Abkürzungen: siehe letzte Seite

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EMV	EN IEC 61000-3-2: 2019-03	Electromagnetic compatibility (EMC) Part 3-2: Limits for harmonic current emissions (equipment input current ≤ 16 A per phase).	Single phase equipment only
EMV	IEC 61000-3-3: 2013 EN 61000-3-3:2013	Electromagnetic compatibility (EMC) Part 3-3: 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	Single phase equipment only
EMV	IEC 61000-3-3: 2013 + A1: 2017 EN 61000-3-3: 2013 + A1: 2019-08	Electromagnetic compatibility (EMC) Part 3-3: 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	Single phase equipment only
EMV	IEC 61000-3-11:2000 EN 61000-3-11:2000	Electromagnetic compatibility (EMC) Part 3-11: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 75 A and subject to conditional connection	Max. rated current limited to < 32 A; Single phase equipment only
EMV	IEC 61000-3-11:2017 prEN 61000-3-11:2016	Electromagnetic compatibility (EMC) Part 3-11: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 75 A and subject to conditional connection	Max. rated current limited to < 32 A; Single phase equipment only
EMV	EN IEC 61000-3-11: 2019-11	Electromagnetic compatibility (EMC) Part 3-11: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 75 A and subject to conditional connection	Max. rated current limited to < 32 A; Single phase equipment only
EMV	IEC 61000-4-2:2008 EN 61000-4-2:2009	EMC – Part 4-2: Testing and measurement techniques –Electrostatic discharge immunity test	
EMV	IEC 61000-4-3:2006 + A1:2007 + A2:2010	EMC – Part 4-3: Testing and measurement techniques – Radiated, radio-frequency,	

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	EN 61000-4-3:2006 + A1:2008 + A2:2010	electromagnetic field immunity test	
EMV	IEC 61000-4-4:2012 EN 61000-4-4:2012	EMC – Part 4-4: Testing and measurement techniques – Electrical fast transient/ burst immunity test	Single phase equipment only
EMV	IEC 61000-4-5:2014 EN 61000-4-5:2014	EMC – Part 4-5: Testing and measurement techniques – Surge immunity test	Single phase equipment only
EMV	IEC 61000-4-5: 2014+A1: 2017 (08.2017) EN 61000-4-5: 2014 + A1: 2017-11	EMC – Part 4-5: Testing and measurement techniques – Surge immunity test	Single phase equipment only
EMV	IEC 61000-4-6:2013 EN 61000-4-6:2014	EMC – Part 4-6: Testing and measurement techniques – Immunity to conducted disturbances, induced by radio-frequency fields	Single phase equipment only
EMV	IEC 61000-4-8:2009 EN 61000-4-8:2010	EMC – Part 4-8: Testing and measurement techniques – Power frequency magnetic field immunity test	Maximum field strength 30 A/m
EMV	IEC 61000-4-11:2004 EN 61000-4-11:2004	EMC – Part 4-11: Testing and measurement techniques – Voltage dips, short interruptions and voltage variations immunity tests	Single phase equipment only
EMV	IEC 61000-4-11: 2004+A1: 2017 EN 61000-4-11: 2004+A1: 2017-08	EMC – Part 4-11: Testing and measurement techniques – Voltage dips, short interruptions and voltage variations immunity tests	Single phase equipment only
EMV	IEC 61000-4-29:2000 EN 61000-4-29:2000	EMC – Part 4-29: Testing and measurement techniques – Voltage dips, short interruptions and voltage variations on d.c. input power port immunity tests	
Fachgrundnormen			
EMV	IEC 61000-6-1:2016 ED.3.0 EN 61000-6-1:2017	EMC – Part 6-1: Generic standards – Immunity for residential, commercial and light-industrial environments	Max. rated current limited to ≤ 16 A

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EMV	IEC 61000-6-1:2016 ED.3.0 EN 61000-6-1:2019-02	EMC – Part 6-1: Generic standards – Immunity for residential, commercial and light-industrial environments	Max. rated current limited to ≤ 16 A
EMV	IEC 61000-6-2:2016 ED.3.0 EN 61000-6-2:2017	EMC – Part 6-2: Generic standards – Immunity standard for industrial environments	Max. rated current limited to ≤ 16 A
EMV	IEC 61000-6-2:2016 ED.3.0 EN 61000-6-2:2019-02	EMC – Part 6-2: Generic standards – Immunity standard for industrial environments	Max. rated current limited to ≤ 16 A
EMV	IEC 61000-6-3:2006 + A1:2010 ED.2.1 EN 61000-6-3:2007 + A1:2011	EMC – Part 6-3 : Generic standards – Emission standard for residential, commercial and light-industrial environments	Except Table cl. 1.2 & 1.3
EMV	IEC 61000-6-4:2006 + A1:2010 ED.2.1 EN 61000-6-4:2007 + A1:2011	EMC – Part 6-4: Generic standards – Emission standard for industrial environments	Except Table cl. 1.1, 1.2 & 1.3
EMV	IEC 61000-6-4:2018 ED.3.0 EN IEC 61000-6-4: 2019-09	EMC – Part 6-4: Generic standards – Emission standard for industrial environments	Except Table cl. 1.1, 1.2 & 1.3
Produktfamiliennormen			
EMV	CISPR 11 ED.6.0 (2015) EN 55011:2016	Industrial, scientific and medical equipment. Radio-frequency disturbance characteristics. Limits and methods of measurement	3 meter distance for radiated emissions
EMV	CISPR 11 ED.6.1 (2016) EN 55011:2016 + A1:2017	Industrial, scientific and medical equipment. Radio-frequency disturbance characteristics. Limits and methods of measurement	3 meter distance for radiated emissions
EMV	CISPR 14-1 ED.6.0 (2017) EN 55014-1: 2017	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	

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EMV	EN 55014-2:1997 + A1:2001 + A2: 2009	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard	
EMV	CISPR 14-2 ED.2.0 (2015) EN 55014-2:2015	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard	
EMV	CISPR 22 ED.6.0 (2008)	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement	3 meter distance for radiated emissions
EMV	EN 55022: 2010 EN 55022: 2010 +A1:2015	Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement	3 meter distance for radiated emissions
EMV	CISPR 24 ED.2.1 (2015) EN 55024:2010 + A1:2015	Information technology equipment - Immunity characteristics - Limits and methods of measurement	
EMV	CISPR 32 ED.1.0 (2012) EN 55032: 2012	Electromagnetic compatibility of multimedia equipment - Emission requirements	Except A7.4 and A11.2 (CVP application) 3 meter distance for radiated emissions
EMV	CISPR 32 ED.2.0 (2015) EN 55032: 2015	Electromagnetic compatibility of multimedia equipment - Emission Requirements	Except A7.4 and A11.2 (CVP application) 3 meter distance for radiated emissions No FAR testing

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EMV	CISPR 32 ED.2.1 (2019) EN 55032: 2019	Electromagnetic compatibility of multimedia equipment - Emission requirements	Except A7.4 and A11.2 (CVP application) 3 meter distance for radiated emissions No FAR testing
EMV	CISPR 35 ED.1.0 (2016) EN 55035: 2017	Electromagnetic compatibility of multimedia equipment - Immunity requirements	
EMV	IEC 61326-1:2012 EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements	3 meter distance for radiated emissions
EMV	IEC 61326-2-1:2012 EN 61326-2-1:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-1: Particular requirements – Test configurations, operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications	3 meter distance for radiated emissions
EMV	IEC 61326-2-2:2012 EN 61326-2-2:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-1: Particular requirements – Test configurations, operational conditions and performance criteria for portable test, measuring and monitoring equipment used in low-voltage distribution systems	3 meter distance for radiated emissions

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EMV im TK-Bereich (R&TTE Art. 3.1b/ RED 3.1b)			
EMV (radio equipment)	EN 301 489-1 V2.2.3 (2019-11)	Electromagnetic compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements Harmonised Standard covering the essential requirements of article 6 of Directive 2014/30/EU	
EMV (radio equipment)	Draft EN 301 489-1 V2.2.0 (2017-03)	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU	
EMV (radio equipment)	EN 301 489-3 V1.6.1 (2013)	Electromagnetic compatibility and Radio spectrum Matters (ERM); EMC standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 40 GHz	
EMV (radio equipment)	ETSI EN 301 489-3 V2.1.1 (2019-03)	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; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	
EMV (radio equipment)	EN 301 489-7 V1.3.1 (2005)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic 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)	

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EMV (radio equipment)	Final draft ETSI EN 301 489-9 V1.4.1 (2007)	Electromagnetic compatibility and Radio spectrum Matters (ERM); 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	
EMV (radio equipment)	ETSI EN 301 489-9 V2.1.1 (2019)	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 9: Specific conditions for wireless microphones, similar Radio Frequency (RF) audio link equipment, cordless audio and in-ear monitoring devices; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	
EMV (radio equipment)	EN 301 489-17 V2.2.1 (2012)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electra Magnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems	
EMV (radio equipment)	Draft ETSI EN 301 489-17 V3.2.0 (2017-03)	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	

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EMV (radio equipment)	Draft ETSI EN 301 489- 17 V3.2.2 (2019-12)	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU	
EMV (radio equipment)	EN 301 489-24 V1.5.1 (2010)	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	
EMV (radio equipment)	EN 301 489-34 V1.4.1 (2012)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 34: Specific conditions for External Power Supply (EPS) for mobile phones	
EMV (radio equipment)	Final draft ETSI EN 301 489-34 V2.1.1 (2017-04)	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 34: Specific conditions for External Power Supply (EPS) for mobile phones; Harmonised Standard covering the essential requirements of article 6 of Directive 2014/30/EU	
EMV (radio equipment)	Draft ETSI EN 301 489- 52 V1.1.0 (2016-11)	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 52: Specific conditions for Cellular Communication Mobile and portable (UE) radio and ancillary equipment; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU.	

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EMV Kraftfahrzeuge (Automotive)			
EMV	ISO 7637-2:2004 + A1:2008 ISO 7637-2:2011	Road vehicles – Electrical disturbances from conduction and coupling – Part 2: Electrical transient conduction along supply lines	except pulses 5a and 5b
EMV	ISO 7637-3:2007	Road vehicles – Electrical disturbances from conduction and coupling – Part 3: Electrical transient transmission by capacitive and inductive coupling via lines other than supply lines	Only CCC method
EMV	ISO 7637-3 ED3.0 (2016)	Road vehicles – Electrical disturbances from conduction and coupling – Part 3: Electrical transient transmission by capacitive and inductive coupling via lines other than supply lines	Only CCC method
EMV	CISPR 25 ED.3.0 (2008) EN 55025:2008 CISPR 25 ED4.0 (2016- 10) EN 55025: 2017-02	Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of on-board receivers	TEM-cell method excluded
Funkanwendungen (R&TTE Art. 3.2/ RED Art. 3.2)			
Tele- kommunikation	EN 300 220-1 V3.1.1 (2017)	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement	
Tele- kommunikation	EN 300 220-2 V3.1.1 (2017)	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non specific radio equipment	
Tele- kommunikation	Draft EN 300 220-2 V3.2.0 (2017)	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz;	

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		Part 2: Harmonised Standard for access to radio spectrum for non specific radio equipment	
Tele- kommunikation	Draft EN 300 220-2 V3.2.1 (2018-06)	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard for access to radio spectrum for non specific radio equipment	
Tele- kommunikation	EN 300 220-3-1 V2.1.1 (2016)	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 3-1: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Low duty cycle high reliability equipment, Social Alarms Equipment operating on designated frequencies (869,200 MHz to 869,250 MHz)	
Tele- kommunikation	EN 300 220-3-2 V1.1.1 (2017)	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 3-2: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Wireless alarms operating in designated LDC/HR frequency bands 868,60 MHz to 868,70 MHz, 869,25 MHz to 869,40 MHz, 869,65 MHz to 869,70 MHz	
Tele- kommunikation	EN 300 220-4 V1.1.1 (2017)	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 4: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Metering devices operating in designated band 169,400 MHz to 169,475 MHz	
Tele- kommunikation	EN 300 328 V2.1.1 (2016)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN	

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		covering the essential requirements of article 3.2 of Directive 2014/53/EU	
Tele- kommunikation	Draft EN 300 328 V2.2.0 (2017)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard for access to radio spectrum	
Tele- kommunikation	ETSI EN 300 328 V2.2.2 (2019)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum	
Tele- kommunikation	EN 300 330 V2.1.1 (2017)	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; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	
Tele- kommunikation	EN 300 440 V2.1.1 (2017)	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	
Tele- kommunikation	Draft EN 300 440 V2.2.0 (2017)	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard for access to radio spectrum	
Tele- kommunikation	EN 300 440 V2.2.1 (2017)	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard for access to radio spectrum	

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Tele- kommunikation	ETSI EN 300 422-1 V2.1.2 (2017)	Wireless Microphones; Audio PMSE up to 3 GHz; Part 1: Class A Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	
Tele- kommunikation	ETSI EN 300 422-2 V2.1.1 (2017)	Wireless Microphones; Audio PMSE up to 3 GHz; Part 2: Class B Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	
Tele- kommunikation	ETSI EN 300 422-3 V2.1.1 (2017)	Wireless Microphones; Audio PMSE up to 3 GHz; Part 3: Class C Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	
Tele- kommunikation	ETSI EN 300 422-4 V2.1.1 (2017)	Wireless Microphones; Audio PMSE up to 3 GHz; Part 4: Assistive Listening Devices including personal sound amplifiers and inductive systems up to 3 GHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	
Tele- kommunikation	ETSI EN 301 511 V9.0.2 (2003)	Global System for Mobile communications (GSM); Harmonized EN for mobile stations in the GSM 900 and GSM 1800 bands covering essential requirements of article 3.2 of the R&TTE directive (1999/5/EC)	Only spurious emissions
Tele- kommunikation	ETSI EN 301 511 V12.5.1 (2017)	Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	Only spurious emissions

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Tele- kommunikation	ETSI EN 301 893 V2.1.1 (2017)	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	
Tele- kommunikation	ETSI EN 301 908 V7.1.1 (2015)	IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 1: Introduction and common requirements	Only spurious emissions
Tele- kommunikation	ETSI EN 301 908-1 V11.1.1 (2016)	IMT cellular networks; Harmonized Standards covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Introduction and common requirements	Only spurious emissions
Tele- kommunikation	ETSI EN 301 908-2 V11.1.2 (2017)	IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE)	Only spurious emissions
Tele- kommunikation	ETSI EN 301 908-13 V11.1.2 (2017)	IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)	Only spurious emissions
Tele- kommunikation	ETSI EN 302 208 V3.1.1 (2016-11)	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; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU.	

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Tele- kommunikation	Draft ETSI EN 302 208 V3.2.0 (2018)	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; Harmonised Standard for access to radio spectrum	
Tele- kommunikation	ETSI EN 302 502 V1.2.1 (2008-07)	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.	
Tele- kommunikation	Draft ETSI EN 302 502 V2.1.3 (2017-07)	Wireless Access Systems (WAS); 5,8 GHz fixed broadband data transmitting systems; Harmonised Standard for access to radio spectrum	
Tele- kommunikation	ETSI EN 302 502 V2.1.1 (2017)	Wireless Access Systems (WAS); 5,8 GHz fixed broadband data transmitting systems; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	
Tele- kommunikation	ETSI EN 303 413 V1.1.1 (2017-06)	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; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.	
Tele- kommunikation	Final draft ETSI EN 303 417 V1.1.1 (2017)	Wireless power transmission systems, 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; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	