THE DEPARTMENT FOR BUSINESS, ENERGY & INDUSTRIAL STRATEGY
NOTICE OF PUBLICATION
0064/22
of 8 September 2022

of references to standards for radio equipment in support of the Radio Equipment Regulations 2017 (S.I. 2017/1206)

This notice confirms that:

(a) The references to standards listed in Part 1 of Annex I to this notice are published for the purposes of regulation 2A of S.I. 2017/1206 and accordingly are designated pursuant to that regulation in relation to England and Wales and Scotland. The list of published standards set out in Annex I to notice 0059/22 is amended in accordance with Annex I from the date of this notice. For clarity, Part 2 of Annex I to this notice sets out the complete list of references of standards which have been published and accordingly are designated for the purposes of S.I. 2017/1206 as at the date of this notice.

(b) The references to standards listed in Annex II to this notice (which have previously been published for the purposes of regulation 2A of S.I. 2017/1206), will be removed from publication from the date set out in that Annex. Accordingly, each of these standards will not be designated, or give rise to any presumption of conformity, on or after the date set out in respect of it. The list of references to be removed from publication, set out in Annex II to notice 0059/22, is amended in accordance with Annex II to this notice from the date of this notice. For clarity, Part 2 of Annex II to this notice sets out the complete list of references to standards which, as at the date of this notice, are due to be removed from publication.

ANNEX I

Part 1

The list of published standards as set out in Annex I to notice 0059/22 is amended as follows:

(1) the following rows are added:

169.	EN 301 908-15 V15.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 15: Evolved Universal Terrestrial Radio Access (E-UTRA FDD) Repeaters
170.	EN 301 908-14 V15.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 14: Evolved Universal Terrestrial Radio Access (E-UTRA) Base Stations (BS)
171.	EN 301 908-18 V15.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 18: E-UTRA, UTRA and GSM/EDGE Multi-Standard Radio (MSR) Base Station (BS); Release 15
172.	EN 302 217-2 V3.3.1 Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2: Digital systems operating in frequency bands from 1 GHz to 86 GHz; Harmonised Standard for access to radio spectrum
173.	EN 302 480 V2.2.1 Mobile Communication On Board Aircraft (MCOBA) systems; Harmonised Standard for access to radio spectrum
174.	EN 302 567 V2.2.1 Multiple-Gigabit/s radio equipment operating in the 60 GHz band
175.	EN 303 345-3 V1.1.1 Broadcast Sound Receivers; Part 3: FM broadcast sound service
176.	EN 303 345-4 V1.1.1 Broadcast Sound Receivers; Part 4: DAB broadcast sound service
177.	EN 303 348 V1.2.1 Audio frequency induction loop drivers up to 45 amperes in the frequency range 10 Hz to 9 kHz
178.	EN 303 372-2 V1.2.1 Satellite Earth Stations and Systems (SES); Satellite broadcast reception equipment; Part 2: Indoor unit
179.	EN 303 413 V1.2.1 Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164MHz to 1 300MHz and 1 559MHz to 1 610MHz frequency bands
180.	EN 303 758 V1.1.1 TETRA radio equipment using non-constant envelope modulation operating in a channel bandwidth of 25 kHz, 50 kHz, 100 kHz or 150 kHz.

181.	EN 300 718-1 V2.2.1 Avalanche Beacons operating at 457 kHz; Transmitter-receiver systems; Part 1: Harmonised Standard for access to radio spectrum *Restriction 1*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if the last sentence of clause 5.1.3.1 of this standard is applied. *Restriction 2*: This designated standard does not confer a presumption of conformity as regards spurious response rejection.
182.	EN 301 444 V2.2.1 Satellite Earth Stations and Systems (SES); Land Mobile Earth Stations (LMES) and Maritime Mobile Earth Stations (MMES) providing voice and/or data communications, operating in the 1,5 GHz and 1,6 GHz frequency bands *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if any of the following is applied: (a) the second paragraph of clause 5.2.1 of this standard; (b) clause 5.2.2.3.1 of that standard; (c) the first paragraph of clause 5.2.3 of this standard; (d) the first paragraph of clause 5.2.4 of this standard; (e) the first paragraph of clause 5.2.5 of this standard.
183.	EN 301 908-1 V15.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if note 3 of clause 5.3.2.1 of this standard is applied.
184.	EN 302 296 V2.2.1 Digital Terrestrial TV Transmitters *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if a coupling device is used within the test arrangement laid down in clause 5.4.2.5 of this standard.
185.	EN 303 364-2 V1.1.1 Primary Surveillance Radar (PSR); Harmonised Standard for access to radio spectrum; Part 2: Air Traffic Control (ATC) PSR sensors operating in the frequency band 2 700MHz to 3 100MHz (S band) *Restriction*: As regards clauses 4.2.1.4 and 5.3.1.5 of this designated standard, compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 to equipment not using WR284/WG10/R32 waveguides to transfer power between the transmitter and the antenna.
186.	EN 303 372-1 V1.2.1 Satellite Earth Stations and Systems (SES); Satellite broadcast reception equipment; Part 1: Outdoor unit receiving in the 10,7 GHz to 12,75 GHz frequency band *Restriction:* Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if the following sentence in clause 4.3.5 of this standard is applied: “This requirement does not apply in case the ODU is designed for a specific satellite network that makes use of both polarizations”.

187.	EN 303 980 V1.2.1 Satellite Earth Stations and Systems (SES); Fixed and in-motion Earth Stations communicating with non- geostationary satellite systems (NEST) in the 11 GHz to 14 GHz frequency bands *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if the second sentence in clause 6.1.1 of this standard is applied.
188.	EN 303 981 V1.2.1 Satellite Earth Stations and Systems (SES); Fixed and in-motion Wide Band Earth Stations communicating with non-geostationary satellite systems (WBES) in the 11 GHz to 14 GHz frequency bands *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if the second sentence in clause 6.1.1 of this standard is applied.

Part 2

List of references of standards which have been published and accordingly designated for the purposes of S.I. 2017/1206 as at the date of this notice:

No	Reference of standard
1.	EN 50360:2017 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
2.	EN 50385:2017 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
3.	EN 50401:2017 Product standard to demonstrate the compliance of base station equipment with radiofrequency electromagnetic field exposure limits (110 MHz — 100 GHz), when put into service
4.	EN 50566:2017 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
5.	EN 55035:2017 Electromagnetic compatibility of multi- media equipment — Immunity requirements CISPR 35:2016 (Modified)
6.	EN 300 065 V2.1.2 Narrow-band direct-printing telegraph equipment for receiving meteorological or navigational information (NAVTEX); Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of the Directive 2014/53/EU
7.	EN 300 086 V2.1.2 Land Mobile Service; Radio equipment with an internal or external RF connector intended primarily for analogue speech; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU

8.	EN 300 113 V2.2.1 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; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
9.	EN 300 219 V2.1.1 Land Mobile Service; Radio equipment transmitting signals to initiate a specific response in the receiver; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
10.	EN 300 220-2 V3.1.1 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
11.	EN 300 220-3-1 V2.1.1 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 Directive 2014/ 53/EU; Low duty cycle high reliability equipment, social alarms equipment operating on designated frequencies (869,200 MHz to 869,250 MHz)
12.	EN 300 220-3-2 V1.1.1 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 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
13.	EN 300 220-4 V1.1.1 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
14.	EN 300 224 V2.1.1 Land Mobile Service; Radio Equipment for use in a Paging Service operating within the frequency range 25 MHz — 470 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
15.	EN 300 296 V2.1.1 Land Mobile Service; Radio equipment using integral antennas intended primarily for analogue speech; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
16.	
17.	EN 300 328 V2.2.2 Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
18.	EN 300 330 V2.1.1 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 cover- ing the essential requirements of article 3.2 of Directive 2014/53/EU
19.	EN 300 341 V2.1.1 Land Mobile Service; Radio equipment using an integral antenna transmitting signals to initiate a specific response in the receiver; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU

20.	EN 300 390 V2.1.1 Land Mobile Service; Radio equipment intended for the transmission of data (and speech) and using an integral antenna; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
21.	EN 300 422-1 V2.1.2 Wireless Microphones; Audio PMSE up to 3 GHz; Part 1: Class A Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
22.	EN 300 422-2 V2.1.1 Wireless Microphones; Audio PMSE up to 3 GHz; Part 2: Class B Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
23.	EN 300 422-3 V2.1.1 Wireless Microphones; Audio PMSE up to 3 GHz; Part 3: Class C Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
24.	EN 300 422-4 V2.1.1 Wireless Microphones; Audio PMSE up to 3 GHz; Part 4: Assistive Listening Devices including personal sound amplifiers and inductive systems up to 3 GHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
25.	EN 300 433 V2.1.1 Citizens' Band (CB) radio equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
26.	EN 300 440 V2.1.1 Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/ 53/EU *Restriction*: This designated standard does not address, for receiver categories 2 and 3 as defined in Table 5, the requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
27.	EN 300 454-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Wide band audio links; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
28.	EN 300 487 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Receive-Only Mobile Earth Stations (ROMES) providing data communications operating in the 1,5 GHz frequency band; Radio Frequency (RF) specifications covering the essential requirements of article 3.2 of the Directive 2014/53/EU
29.	
30.	EN 300 674-2-2 V2.2.1 Transport and Traffic Telematics (TTT); Dedicated Short Range Communication (DSRC) transmission equipment (500 kbit/s/250 kbit/s) operating in the 5 795 MHz to 5 815 MHz frequency band; Part 2: Harmonised Standard for access to radio spectrum; Sub-part 2: On-Board Units (OBU)
31.	EN 300 676-2 V2.1.1 Ground-based VHF hand-held, mobile and fixed radio transmitters, receivers and transceivers for the VHF aeronautical mobile service using amplitude modulation; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
32.	

33.	EN 300 698 V2.3.1 Radio telephone transmitters and receivers for the maritime mobile service operating in the VHF bands used on inland waterways; Harmonised Standard for access to radio spectrum and for features for emergency services *Restriction*: Compliance with this designated standard does not confer a presumption of conformity to the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if, in clause 8.2.3 of this standard, the sentence 'With the output power switch set at maximum, the carrier power shall be within ±1,5 dB of the rated output power under normal test conditions' is applied.
34.	EN 300 718-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Avalanche Beacons; Transmitter-receiver systems; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive *Restriction:* This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
35.	EN 300 718-2 V2.1.1 Avalanche Beacons operating at 457 kHz; Transmitter-receiver systems; Part 2: Harmonised Standard for features for emergency services
36.	EN 300 720 V2.1.1 Ultra-High Frequency (UHF) on-board vessels communications systems and equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
37.	EN 301 025 V2.2.1 VHF radiotelephone equipment for general communications and associated equipment for Class 'D' Digital Selective Calling (DSC); Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/EU
38.	EN 301 091-2 V1.3.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices; Road Transport and Traffic Telematics (RTTT); Radar equipment operating in the 76 GHz to 77 GHz range; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
39.	EN 301 166 V2.1.1 Land Mobile Service; Radio equipment for analogue and/or digital communication (speech and/or data) and operating on narrow band channels and having an antenna connector; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
40.	EN 301 178 V2.2.2 Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands (for non-GMDSS applications only); Harmonised Standard cov-ering the essential requirements of article 3.2 of Directive 2014/53/EU
41.	EN 301 357 V2.1.1 Cordless audio devices in the range 25 MHz to 2 000 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/ 53/EU
42.	EN 301 360 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Satellite Interactive Terminals (SIT) and Satellite User Terminals (SUT) transmitting to- wards satellites in geostationary orbit, operating in the 27,5 GHz to 29,5 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU

43.	EN 301 406 V2.2.2 Digital Enhanced Cordless Telecommunications (DECT); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
44.	EN 301 426 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Low data rate Land Mobile satellite Earth Stations (LMES) and Maritime Mobile satellite Earth Stations (MMES) not intended for distress and safety communications operating in the 1,5 GHz/ 1,6 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU
45.	EN 301 427 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for low data rate Mobile satellite Earth Stations (MES) except aeronautical mobile satellite earth stations, operating in the 11/ 12/14 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU
46.	EN 301 428 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Very Small Aperture Terminal (VSAT); Transmit-only, transmit/receive or receive- only satellite earth stations operating in the 11/12/14 GHz frequency bands covering the essential requirements of article 3.2 of Directive 2014/53/EU
47.	EN 301 430 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Satellite News Gathering Transportable Earth Stations (SNG TES) operating in the 11 GHz to 12 GHz/13 GHz to 14 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU
48.	EN 301 441 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES), including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) operating in the 1,6 GHz/ 2,4 GHz frequency band under the Mobile Satellite Service (MSS) covering the essential requirements of article 3.2 of the Directive 2014/53/EU
49.	EN 301 442 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for NGSO Mobile Earth Stations (MES) including handheld earth stations, for Satellite Personal Communications Networks (S- PCN) operating in the 1 980 MHz to 2 010 MHz (earth-to-space) and 2 170 MHz to 2 200 MHz (space-to- earth) frequency bands under the Mo- bile Satellite Service (MSS) covering the essential requirements of article 3.2 of the Directive 2014/53/EU
50.	EN 301 443 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Very Small Aperture Terminal (VSAT); Transmit-only, transmit-and-receive, receive- only satellite earth stations operating in the 4 GHz and 6 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU
51.	EN 301 444 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Land Mobile Earth Stations (LMES) providing voice and/or data communications, operating in the 1,5 GHz and 1,6 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU *Notice*: Subject to Annex II to this notice 0064/22
52.	EN 301 447 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for satellite Earth Stations on board Vessels (ESVs) operating in the 4/6 GHz frequency bands allocated to the Fixed Satellite Service (FSS) covering the essential requirements of article 3.2 of the Directive 2014/53/EU

53.	EN 301 459 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Satellite Interactive Terminals (SIT) and Satellite User Terminals (SUT) transmitting to- wards satellites in geostationary orbit, operating in the 29,5 GHz to 30,0 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU
54.	EN 301 473 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Aircraft Earth Stations (AES) providing Aero- nautical Mobile Satellite Service (AMSS)/Mobile Satellite Service (MSS) and/or the Aeronautical Mobile Satellite on Route Service (AMS(R)S)/Mobile Satellite Service (MSS), operating in the frequency band below 3 GHz covering the essential requirements of article 3.2 of the Directive 2014/53/EU
55.	EN 301 502 V12.5.2 Global System for Mobile communications (GSM); Base Station (BS) equipment; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
56.	EN 301 511 V12.5.1 Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
57.	EN 301 559 V2.1.1 Short Range Devices (SRD); Low Power Active Medical Implants (LP-AMI) and associated Peripherals (LP-AMI-P) operating in the frequency range 2 483,5 MHz to 2 500 MHz; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
58.	EN 301 598 V1.1.1 White Space Devices (WSD); Wireless Access Systems operating in the 470 MHz to 790 MHz TV broadcast band; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
59.	EN 301 681 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES) of Geostationary mobile satellite systems, including handheld earth stations, for Satellite Personal Communications Networks (S- PCN) under the Mobile Satellite Service (MSS), operating in the 1,5 GHz and 1,6 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU
60.	EN 301 721 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES) providing Low Bit Rate Data Communications (LBRDC) using Low Earth Orbiting (LEO) satellites operating below 1 GHz frequency band covering the essential requirements of article 3.2 of the Directive 2014/53/EU
61.	EN 301 783 V2.1.1 Commercially available amateur radio equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
62.	EN 301 839 V2.1.1 Ultra Low Power Active Medical Im- plants (ULP-AMI) and associated Peripherals (ULP-AMI-P) operating in the frequency range 402 MHz to 405 MHz; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU

63.	EN 301 841-3 V2.1.1 VHF air-ground Digital Link (VDL) Mode 2; Technical characteristics and methods of measurement for ground- based equipment; Part 3: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
64.	EN 301 842-5 V2.1.1 VHF air-ground Digital Link (VDL) Mode 4 radio equipment; Technical characteristics and methods of measurement for ground-based equipment; Part 5: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
65.	EN 301 893 V2.1.1 5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
66.	
67.	EN 301 908-1 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements *Notice:* Subject to Annex II to this notice 0064/22
68.	
69.	EN 301 908-2 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE)
70.	
71.	EN 301 908-3 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 3: CDMA Direct Spread (UTRA FDD) Base Stations (BS)
72.	EN 301 908-10 V4.2.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 10: Harmonised Standard for IMT-2000, FDMA/TDMA (DECT) covering the essential requirements of article 3.2 of the Directive 2014/53/EU
73.	EN 301 908-11 V11.1.2 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 11: CDMA Direct Spread (UTRA FDD) Repeaters
74.	EN 301 908-12 V7.1.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 12: CDMA Multi- Carrier (cdma2000) Repeaters
75.	
76.	EN 301 908-13 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE) *Restriction*: This designated standard does not contain antenna performance parameters and compliance with this standard does not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 as regards those parameters.
77.	

78.	EN 301 908-14 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 14: Evolved Universal Terrestrial Radio Access (E-UTRA) Base Stations (BS) *Notice*: Subject to Annex II to this notice 0064/22
79.	EN 301 908-15 V11.1.2 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/ 53/EU; Part 15: Evolved Universal Terrestrial Radio Access (E-UTRA FDD) Repeaters *Notice*: Subject to Annex II to this notice 0064/22
80.	
81.	EN 301 908-18 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 18: E-UTRA, UTRA and GSM/EDGE Multi-Standard Radio (MSR) Base Station (BS) *Notice*: Subject to Annex II to this notice 0064/22
82.	EN 301 908-19 V6.3.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 19: OFDMA TDD WMAN (Mobile WiMAXTM) TDD User Equipment (UE)
83.	EN 301 908-20 V6.3.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 20: OFDMA TDD WMAN (Mobile WiMAXTM) TDD Base Stations (BS)
84.	EN 301 908-21 V6.1.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 21: OFDMA TDD WMAN (Mobile WiMAXTM) FDD User Equipment (UE)
85.	EN 301 908-22 V6.1.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 22: OFDMA TDD WMAN (Mobile WiMAXTM) FDD Base Stations (BS)
86.	EN 301 929 V2.1.1 VHF transmitters and receivers as Coast Stations for GMDSS and other applications in the maritime mobile service; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
87.	EN 302 017 V2.1.1 Transmitting equipment for the Amplitude Modulated (AM) sound broadcasting service; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
88.	EN 302 018 V2.1.1 Transmitting equipment for the Frequency Modulated (FM) sound broad- casting service; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
89.	EN 302 054 V2.2.1 Meteorological Aids (Met Aids); Radio- sondes to be used in the 400,15 MHz to 406 MHz frequency range with power levels ranging up to 200 mW; Harmonised Standard for access to radio spectrum

90.	EN 302 064-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Wireless Video Links (WVL) operating in the 1,3 GHz to 50 GHz frequency band; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
91.	EN 302 065-1 V2.1.1 Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Requirements for Generic UWB applications
92.	EN 302 065-2 V2.1.1 Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: Requirements for UWB location tracking
93.	EN 302 065-3 V2.1.1 Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 3: Requirements for UWB devices for ground based vehicular applications *Restriction*: This designated standard does not set out technical specifications for 'trigger-before-transmit techniques'. Implementing Decision (EU) 2019/785, however, imposes, as of 16 November 2019, technical requirements to be used within the bands 3,8-4,2 GHz and 6-8,5 GHz for vehicular access systems using trigger-before-transmit. Therefore, compliance with this standard does not ensure compliance with Implementing Decision (EU) 2019/785 and accordingly does not confer a presumption of conformity with those essential requirements set out in regulation 6(2) of S.I. 2017/1206 which relate to 'trigger- before-transmit techniques'.
94.	EN 302 065-4 V1.1.1 Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 4: Material Sensing devices using UWB technology below 10,6 GHz
95.	EN 302 066-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Ground- and Wall- Probing Radar applications (GPR/WPR) imaging systems; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters. *Notice*: Subject to Annex II to this notice 0064/22
96.	EN 302 077-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the Terrestrial — Digital Audio Broadcasting (T-DAB) service; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive
97.	EN 302 186 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for satellite mobile Aircraft Earth Stations (AESs) operating in the 11/12/14 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU

98.	EN 302 194-2 V1.1.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Navigation radar used on inland waterways; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
99.	EN 302 195 V2.1.1 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 Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
100.	EN 302 208 V3.1.1 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 *Notice*: Subject to Annex II to this notice 0064/22
101.	
102.	EN 302 217-2 V3.2.2 Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2: Digital systems operating in frequency bands from 1 GHz to 86 GHz; Harmonised Standard for access to radio spectrum *Restriction*: Compliance with this designated standard does not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if note 2 of clause 4.3.2 of this standard is applied; *Restriction*: As regards the radio equipment covered by either clause H.3.4, I.3.4 or J.3.4 of this standard, compliance with this designated standard does not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 in case that the appropriate test methods are not carried out in order to demonstrate compliance, respectively, with either clause H.3.4, I.3.4 or J.3.4 of this standard. *Notice*: Subject to Annex II to this notice 0064/22
103.	EN 302 245-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the Digital Radio Mondiale (DRM) broadcasting service Part 2: Harmonized EN under article 3.2 of the R&TTE Directive
104.	EN 302 248 V2.1.1 Navigation radar for use on non-SOLAS vessels; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
105.	EN 302 264-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices; Road Transport and Traffic Telematics (RTTT); Short Range Radar equipment operating in the 77 GHz to 81 GHz band; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

106.	EN 302 288-2 V1.6.1 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 *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
107.	EN 302 296-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Trans- mitting equipment for the digital tele- vision broadcast service, Terrestrial (DVB-T); Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive *Notice:* Subject to Annex II to this notice 0064/22
108.	EN 302 326-2 V1.2.2 Fixed Radio Systems; Multipoint Equipment and Antennas; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive for Digital Multipoint Radio Equipment
109.	EN 302 340 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for satellite Earth Stations on board Vessels (ESVs) operating in the 11/12/14 GHz frequency bands allocated to the Fixed Satellite Service (FSS) covering the essential requirements of article 3.2 of the Directive 2014/53/EU
110.	EN 302 372 V2.1.1 Short Range Devices (SRD); Tank Level Probing Radar (TLPR) equipment operating in the frequency ranges 4,5 GHz to 7 GHz, 8,5 GHz to 10,6 GHz, 24,05 GHz to 27 GHz, 57 GHz to 64 GHz, 75 GHz to 85 GHz; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
111.	EN 302 448 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for tracking Earth Stations on Trains (ESTs) operating in the 14/12 GHz frequency bands covering the essential require- ments of article 3.2 of the Directive 2014/53/EU
112.	EN 302 454 V2.2.1 Meteorological Aids (Met Aids); Radio- sondes to be used in the 1 668,4 MHz to 1 690 MHz frequency range; Harmonised Standard for access to radio spectrum
113.	EN 302 480 V2.1.2 Mobile Communication On Board Air- craft (MCOBA) systems; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/ 53/EU *Notice*: Subject to Annex II to this notice 0064/22
114.	EN 302 502 V2.1.1 Wireless Access Systems (WAS); 5,8 GHz fixed broadband data transmit- ting systems; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
115.	EN 302 510-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio equipment in the frequency range 30 MHz to 37,5 MHz for Ultra Low Power Active Medical Membrane Im- plants and Accessories; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

116.	EN 302 536-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 315 kHz to 600 kHz; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
117.	EN 302 537 V2.1.1 Ultra Low Power Medical Data Service (MEDS) Systems operating in the frequency range 401 MHz to 402 MHz and 405 MHz to 406 MHz; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
118.	EN 302 561 V2.1.1 Land Mobile Service; Radio equipment using constant or non-constant envelope modulation operating in a channel bandwidth of 25 kHz, 50 kHz, 100 kHz or 150 kHz; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
119.	EN 302 567 V1.2.1 Broadband Radio Access Networks (BRAN); 60 GHz Multiple-Gigabit WAS/RLAN Systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters. *Notice*: Subject to Annex II to this notice 0064/22
120.	EN 302 571 V2.1.1 Intelligent Transport Systems (ITS); Radiocommunications equipment operating in the 5 855 MHz to 5 925 MHz frequency band; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
121.	EN 302 574-1 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES) operating in the 1 980 MHz to 2 010 MHz (earth-to-space) and 2 170 MHz to 2 200 MHz (space-to-earth) frequency bands cover- ing the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Complementary Ground Component (CGC) for wideband systems
122.	EN 302 574-2 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES) operating in the 1 980 MHz to 2 010 MHz (earth-to-space) and 2 170 MHz to 2 200 MHz (space-to-earth) frequency bands cover- ing the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: User Equipment (UE) for wideband systems
123.	EN 302 574-3 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES) operating in the 1 980 MHz to 2 010 MHz (earth-to-space) and 2 170 MHz to 2 200 MHz (space-to-earth) frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 3: User Equipment (UE) for narrowband systems
124.	EN 302 608 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment for Eurobalise railway systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive *Restriction:* This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

125.	EN 302 609 V2.1.1 Short Range Devices (SRD); Radio equipment for Euroloop railway systems; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU *Notice*: Subject to Annex II to this notice 0064/22
126.	EN 302 617 V2.3.1 Ground-based UHF radio transmitters, receivers and transceivers for the UHF aeronautical mobile service using amplitude modulation; Harmonised Standard for access to radio spectrum
127.	EN 302 686 V1.1.1 Intelligent Transport Systems (ITS); Radiocommunications equipment operating in the 63 GHz to 64 GHz frequency band; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
128.	EN 302 729 V2.1.1 Short Range Devices (SRD); Level Probing Radar (LPR) equipment operating in the frequency ranges 6 GHz to 8,5 GHz, 24,05 GHz to 26,5 GHz, 57 GHz to 64 GHz, 75 GHz to 85 GHz; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
129.	
130.	EN 302 858-2 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Road Transport and Traffic Telematics (RTTT); Automotive radar equipment operating in the 24,05 GHz up to 24,25 GHz or 24,50 GHz frequency range; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive *Restriction:* This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
131.	EN 302 885 V2.2.3 Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands with integrated handheld class H DSC; Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/EU
132.	EN 302 961 V2.1.2 Maritime Personal Homing Beacon intended for use on the frequency 121,5 MHz for search and rescue purposes only; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
133.	EN 302 977 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Vehicle-Mounted Earth Stations (VMES) operating in the 14/12 GHz frequency bands covering the essential require-ments of article 3.2 of the Directive 2014/53/EU
134.	EN 303 039 V2.1.2 Land Mobile Service; Multichannel transmitter specification for the PMR Service; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
135.	EN 303 084 V2.1.1 Ground Based Augmentation System (GBAS) VHF ground-air Data Broadcast (VDB); Technical characteristics and methods of measurement for ground- based equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
136.	

137.	EN 303 098 V2.2.1 Maritime low power personal locating devices employing AIS; Harmonised Standard for access to radio spectrum
138.	EN 303 132 V1.1.1 Maritime low power VHF personal locating beacons employing Digital Selective Calling (DSC); Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
139.	EN 303 135 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Coastal Surveillance, Vessel Traffic Services and Harbour Radars (CS/VTS/HR); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
140.	EN 303 203 V2.1.1 Short Range Devices (SRD); Medical Body Area Network Systems (MBANSs) operating in the 2 483,5 MHz to 2 500 MHz range; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
141.	EN 303 204 V2.1.2 Network Based Short Range Devices (SRD); Radio equipment to be used in the 870 MHz to 876 MHz frequency range with power levels ranging up to 500 mW; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU *Notice*: Subject to Annex II to this notice 0064/22
142.	EN 303 213-5-1 V1.1.1 Advanced Surface Movement Guidance and Control System (A-SMGCS); Part 5: Harmonised Standard for access to radio spectrum for Multilateration (MLAT) equipment; Sub-part 1: Receivers and Interrogators'.
143.	
144.	EN 303 213-6-1 V3.1.1 Advanced Surface Movement Guidance and Control System (A-SMGCS); Part 6: Harmonised Standard for access to radio spectrum for deployed surface movement radar sensors; Sub-part 1: X-band sensors using pulsed signals and transmitting power up to 100 kW *Restriction*: As regards clause 4.2.1.5 of this designated standard, compliance of this standard does not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 to equipment not combining a "WR112/R84 taper section and a WR90/R100 Waveguide" as in note 1 of Section 1 of this standard. The waveguide is requested to have a continuously unobstructed transmission path (unperturbed/pure) and a minimum length of 20 times the waveguide cut-off wavelength in that operational mode.
145.	EN 303 276 V1.1.1 Maritime Broadband Radiolink operating within the bands 5 852 MHz to 5 872 MHz and/or 5 880 MHz to 5 900 MHz for ships and off-shore installations engaged in coordinated activities; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU *Notice*: Subject to Annex II to this notice 0064/22
146.	
147.	EN 303 340 V1.1.2 Digital Terrestrial TV Broadcast Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
148.	EN 303 345-2 V1.1.1 Broadcast Sound Receivers; Part 2: AM broadcast sound service; Harmonised Standard for access to radio spectrum *Restriction*: Compliance with this designated standard does not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 as regards the receiver unwanted emissions in the spurious domain.

149.	EN 303 345-5 V1.1.1 Broadcast Sound Receivers; Part 5: DRM broadcast sound service; Harmonised Standard for access to radio spectrum *Restriction*: Compliance with this designated standard does not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 as regards the receiver unwanted emissions in the spurious domain.
150.	EN 303 354 V1.1.1 Amplifiers and active antennas for TV broadcast reception in domestic premises; Harmonised Standard covering the essential requirements of regulation 6(2) of S.I. 2017/1206
151.	EN 303 364-3 V1.1.1 Primary Surveillance Radar (PSR); Harmonised Standard for access to radio spectrum; Part 3: Air Traffic Control (ATC) PSR sensors operating in the frequency band 8 500 MHz to 10 000 MHz (X band) *Restriction*: As regards clause 4.2.1.4 of this designated standard, compliance with this standard does not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 to equipment not combining a “WR112/R84 taper section and a WR90/R100 Waveguide” as in note 1 of Section 1 of this standard. The waveguide is requested to have a continuously unobstructed transmission path (unperturbed/pure) and a minimum length of 20 times the waveguide cut-off wavelength in that operational mode.’.
152.	EN 303 372-1 V1.1.1 Satellite Earth Stations and Systems (SES); Satellite broadcast reception equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/ EU; Part 1: Outdoor unit receiving in the 10,7 GHz to 12,75 GHz frequency band
153.	EN 303 372-2 V1.1.1 Satellite Earth Stations and Systems (SES); Satellite broadcast reception equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/ EU; Part 2: Indoor unit
154.	EN 303 402 V2.1.2 Maritime mobile transmitters and receivers for use in the MF and HF bands; Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/EU
155.	EN 303 406 V1.1.1 Short Range Devices (SRD); Social Alarms Equipment operating in the frequency range 25 MHz to 1 000 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
156.	EN 303 413 V1.1.1 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
157.	

158.	EN 303 520 V1.2.1 Short Range Devices (SRD); Ultra Low Power (ULP) wireless medical capsule endoscopy devices operating in the band 430 MHz to 440 MHz; Harmonised Standard for access to radio spectrum *Restriction*: Compliance with this designated standard does not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if any of the following are applied: — with respect to clause B.1 of Annex B: 'The manufacturer and test laboratory may agree on alternative suitable implementation of human torso simulator, which shall be then fully described in the test report'; — with respect to clause C.1 of Annex C: 'Alternatively, the manufacturer and test laboratory may agree to use a Semi-Anechoic Room, the setup of which shall be then fully described in the test report'. *Notice*: The temperature referred to in clause B.2 of Annex B shall reflect the intended use.
159.	EN 303 609 V12.5.1 Global System for Mobile communications (GSM); GSM Repeaters; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
160.	EN 303 978 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Earth Stations on Mobile Platforms (ESOMP) transmitting towards satellites in geostationary orbit, operating in the 27,5 GHz to 30,0 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU
161.	EN 303 979 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Earth Stations on Mobile Platforms (ESOMP) transmitting towards satellites in non- geostationary orbit, operating in the 27,5 GHz to 29,1 GHz and 29,5 GHz to 30,0 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU
162.	EN 305 550-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment to be used in the 40 GHz to 246 GHz frequency range; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive *Restriction*: This designated standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.
163.	EN 303 204 V3.1.1 Fixed Short Range Devices (SRD) in data networks; Radio equipment to be used in the 870 MHz to 876 MHz frequency range with power levels ranging up to 500 mW e.r.p.; Harmonised Standard for access to the radio spectrum
164.	EN 303 276 V1.2.1 Maritime Broadband Radiolink operating within the bands 5 852MHz to 5 872MHz and/or 5 880MHz to 5 900MHz for ships and off-shore installations engaged in coordinated activities; Harmonised Standard for access to radio spectrum
165.	EN 302 066 V2.2.1 Short Range Devices (SRD); Ground- and Wall- Probing Radio determination (GPR/WPR) devices; Harmonised Standard for access to radio spectrum *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if any of the following is applied: (a) in the ninth paragraph of clause 6.2.5 of that standard, the sentence 'For the emission measurements, a combination of bicones and log periodic dipole array antennas (commonly termed "log periodics") could also be used to cover the entire 30 MHz to 1 000MHz band'; (b) the tenth paragraph of clause 6.2.5 of that standard; (c) the eleventh paragraph of clause 6.2.5 of that standard.

166.	EN 302 208 V3.3.1 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 *Restriction*: For the purposes of presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206, in Table 2 of this designated standard, the limit '692 MHz' is replaced by the following: '694 MHz.'.
167.	EN 302 609 V2.2.1 Short Range Devices (SRD); Radio equipment for Euroloop communication systems; Harmonised Standard for access to radio spectrum *Restriction*: For the purposes of presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206: (a) in the second row of Table 3 of this designated standard, the limit '29 090MHz' shall be read as '27 090MHz'; (b) in the third row of Table 3 of this designated standard, the limit '29 100MHz', shall be read as '27 100MHz.'.
168.	EN 303 258 V1.1.1 Wireless Industrial Applications (WIA); Equipment operating in the 5 725MHz to 5 875MHz frequency range with power levels ranging up to 400 mW; Harmonised Standard for access to radio spectrum *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206, in case that the appropriate test methods are not carried out in order to demonstrate compliance with clauses 4.2.8.2, 4.2.9.3 and 4.2.10.3 of this designated standard.
169.	EN 301 908-15 V15.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 15: Evolved Universal Terrestrial Radio Access (E-UTRA FDD) Repeaters
170.	EN 301 908-14 V15.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 14: Evolved Universal Terrestrial Radio Access (E-UTRA) Base Stations (BS)
171.	EN 301 908-18 V15.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 18: E-UTRA, UTRA and GSM/EDGE Multi-Standard Radio (MSR) Base Station (BS); Release 15
172.	EN 302 217-2 V3.3.1 Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2: Digital systems operating in frequency bands from 1 GHz to 86 GHz; Harmonised Standard for access to radio spectrum
173.	EN 302 480 V2.2.1 Mobile Communication On Board Aircraft (MCOBA) systems; Harmonised Standard for access to radio spectrum
174.	EN 302 567 V2.2.1 Multiple-Gigabit/s radio equipment operating in the 60 GHz band
175.	EN 303 345-3 V1.1.1 Broadcast Sound Receivers; Part 3: FM broadcast sound service
176.	EN 303 345-4 V1.1.1 Broadcast Sound Receivers; Part 4: DAB broadcast sound service
177.	EN 303 348 V1.2.1 Audio frequency induction loop drivers up to 45 amperes in the frequency range 10 Hz to 9 kHz

178.	EN 303 372-2 V1.2.1 Satellite Earth Stations and Systems (SES); Satellite broadcast reception equipment; Part 2: Indoor unit
179.	EN 303 413 V1.2.1 Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164MHz to 1 300MHz and 1 559MHz to 1 610MHz frequency bands
180.	EN 303 758 V1.1.1 TETRA radio equipment using non-constant envelope modulation operating in a channel bandwidth of 25 kHz, 50 kHz, 100 kHz or 150 kHz.
181.	EN 300 718-1 V2.2.1 Avalanche Beacons operating at 457 kHz; Transmitter-receiver systems; Part 1: Harmonised Standard for access to radio spectrum *Restriction 1*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if the last sentence of clause 5.1.3.1 of this standard is applied. *Restriction 2*: This designated standard does not confer a presumption of conformity as regards spurious response rejection.
182.	EN 301 444 V2.2.1 Satellite Earth Stations and Systems (SES); Land Mobile Earth Stations (LMES) and Maritime Mobile Earth Stations (MMES) providing voice and/or data communications, operating in the 1,5 GHz and 1,6 GHz frequency bands *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if any of the following is applied: (a) the second paragraph of clause 5.2.1 of this standard; (b) clause 5.2.2.3.1 of that standard; (c) the first paragraph of clause 5.2.3 of this standard; (d) the first paragraph of clause 5.2.4 of this standard; (e) the first paragraph of clause 5.2.5 of this standard.
183.	EN 301 908-1 V15.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if note 3 of clause 5.3.2.1 of this standard is applied.
184.	EN 302 296 V2.2.1 Digital Terrestrial TV Transmitters *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if a coupling device is used within the test arrangement laid down in clause 5.4.2.5 of this standard.
185.	EN 303 364-2 V1.1.1 Primary Surveillance Radar (PSR); Harmonised Standard for access to radio spectrum; Part 2: Air Traffic Control (ATC) PSR sensors operating in the frequency band 2 700MHz to 3 100MHz (S band) *Restriction*: As regards clauses 4.2.1.4 and 5.3.1.5 of this designated standard, compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 to equipment not using WR284/WG10/R32 waveguides to transfer power between the transmitter and the antenna.

186.	EN 303 372-1 V1.2.1 Satellite Earth Stations and Systems (SES); Satellite broadcast reception equipment; Part 1: Outdoor unit receiving in the 10,7 GHz to 12,75 GHz frequency band *Restriction:* Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if the following sentence in clause 4.3.5 of this standard is applied: “This requirement does not apply in case the ODU is designed for a specific satellite network that makes use of both polarizations”.
187.	EN 303 980 V1.2.1 Satellite Earth Stations and Systems (SES); Fixed and in-motion Earth Stations communicating with non- geostationary satellite systems (NEST) in the 11 GHz to 14 GHz frequency bands *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if the second sentence in clause 6.1.1 of this standard is applied.
188.	EN 303 981 V1.2.1 Satellite Earth Stations and Systems (SES); Fixed and in-motion Wide Band Earth Stations communicating with non-geostationary satellite systems (WBES) in the 11 GHz to 14 GHz frequency bands *Restriction*: Compliance with this designated standard shall not confer a presumption of conformity with the essential requirement set out in regulation 6(2) of S.I. 2017/1206 if the second sentence in clause 6.1.1 of this standard is applied.

ANNEX II

Part 1

The list of standards for removal from publication, as set out in Annex II to notice 0059/22, is amended as follows:

(1) the following entries are added:

No.	Reference of Standard	Date of removal from publication
6.	EN 301 444 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Land Mobile Earth Stations (LMES) providing voice and/or data communications, operating in the 1,5 GHz and 1,6 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	29 September 2023
7.	EN 301 908-1 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements	29 September 2023
8.	EN 301 908-14 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 14: Evolved Universal Terrestrial Radio Access (E-UTRA) Base Stations (BS)	29 September 2023
9.	EN 301 908-15 V11.1.2 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 15: Evolved Universal Terrestrial Radio Access (E-UTRA FDD) Repeaters	29 September 2023
10.	EN 301 908-18 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 18: E-UTRA, UTRA and GSM/EDGE Multi-Standard Radio (MSR) Base Station (BS)	29 September 2023
11.	EN 302 217-2 V3.2.2 Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2: Digital systems operating in frequency bands from 1 GHz to 86 GHz; Harmonised Standard for access to radio spectrum	29 September 2023
12.	EN 302 296-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the digital television broadcast service, Terrestrial (DVB-T); Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	29 September 2023
13.	EN 302 480 V2.1.2 Mobile Communication On Board Aircraft (MCOBA) systems; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	29 September 2023
14.	EN 302 567 V1.2.1 Broadband Radio Access Networks (BRAN); 60 GHz Multiple-Gigabit WAS/RLAN Systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	29 September 2023

Part 2

List of references to standards which, as at the date of this notice, are due to be removed from publication.

No	Reference of standard	Date of removal from publication
1.	EN 302 066-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Ground- and Wall- Probing Radar applications (GPR/WPR) imaging systems; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	20 January 2023
2.	EN 302 208 V3.1.1 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	20 January 2023
3.	EN 302 609 V2.1.1 Short Range Devices (SRD); Radio equipment for Euroloop railway systems; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	20 January 2023
4.	EN 303 204 V2.1.2 Network Based Short Range Devices (SRD); Radio equipment to be used in the 870 MHz to 876 MHz frequency range with power levels ranging up to 500 mW; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	20 January 2023
5.	EN 303 276 V1.1.1 Maritime Broadband Radiolink operating within the bands 5 852MHz to 5 872MHz and/or 5 880MHz to 5 900MHz for ships and off-shore installations engaged in coordinated activities; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	20 January 2023
6.	EN 301 444 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Land Mobile Earth Stations (LMES) providing voice and/or data communications, operating in the 1,5 GHz and 1,6 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	29 September 2023
7.	EN 301 908-1 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction and common requirements	29 September 2023
8.	EN 301 908-14 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 14: Evolved Universal Terrestrial Radio Access (E-UTRA) Base Stations (BS)	29 September 2023
9.	EN 301 908-15 V11.1.2 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 15: Evolved Universal Terrestrial Radio Access (E-UTRA FDD) Repeaters	29 September 2023

10.	EN 301 908-18 V13.1.1 IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 18: E-UTRA, UTRA and GSM/EDGE Multi-Standard Radio (MSR) Base Station (BS)	29 September 2023
11.	EN 302 217-2 V3.2.2 Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2: Digital systems operating in frequency bands from 1 GHz to 86 GHz; Harmonised Standard for access to radio spectrum	29 September 2023
12.	EN 302 296-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the digital television broadcast service, Terrestrial (DVB-T); Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	29 September 2023
13.	EN 302 480 V2.1.2 Mobile Communication On Board Aircraft (MCOBA) systems; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	29 September 2023
14.	EN 302 567 V1.2.1 Broadband Radio Access Networks (BRAN); 60 GHz Multiple-Gigabit WAS/RLAN Systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	29 September 2023