# THE DEPARTMENT FOR BUSINESS, ENERGY & INDUSTRIAL STRATEGY NOTICE OF PUBLICATION 0059/22 of 7 June 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 0010/21 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 0010/21, 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 0010/21 is amended as follows:

(1) the following rows are added:

ned in the 870 p.; Harmonised  IHz and/or 5 ted activities;  (GPR/WPR)
p.; Harmonised  IHz and/or 5 ted activities;  (GPR/WPR)
IHz and/or 5 ited activities;  (GPR/WPR)
ted activities; (GPR/WPR)
ted activities; (GPR/WPR)
ted activities; (GPR/WPR)
(GPR/WPR)
,
,
,
mption of
/1206 if any of
ne emission ennas (commonly
000MHz band';
ooowii iz baria ,
68 MHz with
s up to 4 W;
•
equirement set
the limit '692
stems;
equirement set
/LL=' aball ba == -1
/IHz' shall be read
e 1

# 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.

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
۷.	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
25.	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.	
_0.	
30.	EN 300 674-2-2 V2.2.1
30.	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
07.	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
ч.	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
<del>4</del> 0.	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
49.	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
50.	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
E 4	
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
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.	Blicotive 2014/00/EG
67.	EN 301 908-1 V13.1.1
	IMT cellular networks; Harmonised Standard for access to radio spectrum; Part 1: Introduction
	and common requirements
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)
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
80.	

RA,
le 3.2
he
ticle
1/53/EU
; 1/53/EU
<u>7</u>
ess to
(WVL)
e 3.2 of
ose
,
ndard
quire-
ndard
quire-
r

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 0059/22
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. EN 302 195 V2.1.1
99.	
	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
100.	Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU EN 302 208 V3.1.1
100.	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 0059/22
101.	Troube. Casjost to fullion it to the flotion occupies

#### 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.

#### 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

#### 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
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
110.	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
110.	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
118.	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
120	parameters.
120.	EN 302 571 V2.1.1
	Intelligent Transport Systems (ITS); Radiocommunications equipment operating in the 5 855 MHz frequency band; Harmonised Standard covering the essential requirements
	of article 3.2 of Directive 2014/53/EU
	of afficie 3.2 of Difective 2014/33/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 Com-
	ponent (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 wide-
	band 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 nar-
	rowband 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
100	Notice: Subject to Annex II to this notice 0059/22
126.	EN 302 617 V2.3.1
	Ground-based UHF radio transmitters, receivers and transceivers for the UHF aeronautical
127.	mobile service using amplitude modulation; Harmonised Standard for access to radio spectrum EN 302 686 V1.1.1
121.	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
100.	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
171.	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 0059/22

nonised I:
1:
onised
Sub-part
tandard
egulation
guiation
equested
um
d/or 5
ivities;
14/53/EU
al
d for
u ioi
f
regards
3
ard for
f
regards
onised
D 1.0
; Part 3:
000 0
et out in
et out in
et out in ion and
et out in
di or s

152.	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 <i>Restriction</i> : 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.

# ANNEX II

## Part 1

The list of standards for removal from publication, as set out in Annex II to notice 0010/21, is amended as follows:

- (1) rows 1 to 15 inclusive are removed.
- (2) the following entries are added:

	I	
No	Reference of standard	Date of removal from publication
1.	EN 302 066-2 V1.2.1	20 January 2023
	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	
2.	EN 302 208 V3.1.1	20 January 2023
	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	
3.	EN 302 609 V2.1.1	20 January 2023
	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	
4.	EN 303 204 V2.1.2	20 January 2023
	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	
5.	EN 303 276 V1.1.1	20 January 2023
	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	

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