

List of Technical Standards

	Description of Equipment	Efficient use of Radio Spectrum	EMC	Low Voltage Safety	Other
1	Narrow-band direct-printing telegraph equipment for receiving meteorological or navigational information (NAVTEX)	ETSI ETSI EN 300 065	ETSI EN 301 843-1 ETSI EN 301 843-4	IEC / EN 60950 IEC 62368-1	
2	Land Mobile Service - Radio equipment with an internal or external RF connector intended primarily for analogue speech	ETSI EN 300 086	ETSI EN 301 489-1 ETSI EN 301 489-5	IEC / EN 60950 IEC 62368-1	
3	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	ETSI EN 300 113	ETSI EN 301 489-1 ETSI EN 301 489-5	IEC / EN 60950 IEC 62368-1	
4	Land Mobile Service; Radio equipment transmitting signals to initiate a specific response in the receiver	ETSI EN 300 219	ETSI EN 301 489-1 ETSI EN 301 489-5	IEC / EN 60950 IEC / EN 62368-1	
5	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1000 MHz	ETSI EN 300 220-2	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
6	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz - Low duty cycle high reliability equipment, social alarms equipment operating on designated frequencies (869.200 MHz to 869.250 MHz)	ETSI EN 300 220-3-1	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
7	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1000 MHz - 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	ETSI EN 300 220-3-2	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
8	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz - Metering devices operating in designated band 169.400 MHz to 169.475 MHz	ETSI EN 300 220-4	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
9	Land Mobile Service; Radio Equipment for use in a Paging Service operating within the frequency range 25 MHz to 470 MHz	ETSI EN 300 224	ETSI EN 301 489-1 ETSI EN 301 489-2	IEC / EN 60950 IEC / EN 62368-1	
10	On-site paging service equipment	ETSI EN 300 224-2	ETSI EN 301 489-1 ETSI EN 301 489-2	IEC / EN 60950 IEC / EN 62368-1	
11	Land Mobile Service; Radio equipment using integral antennas intended primarily for analogue speech	ETSI EN 300 296	ETSI EN 301 489-1 ETSI EN 301 489-5	IEC / EN 60950 IEC / EN 62368-1	
12	Wideband transmission systems; Datatransmission equipment operating in the 2.4 GHz ISM band and using wideband modulation techniques	ETSI EN 300 328	ETSI EN 301 489-1 ETSI EN 301 489-17	IEC / EN 60950 IEC / EN 62368-1	
13	Short Range Devices (SRD); Radioequipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz	ETSI EN 300 330	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
14	Land Mobile Service; Radio equipment using an integral antenna transmitting signals to initiate a specific response in the receiver	ETSI EN 300 341	ETSI EN 301 489-1 ETSI EN 301 489-5	IEC / EN 60950 IEC / EN 62368-1	
15	Land Mobile Service; Radio equipment intended for the transmission of data (and speech) and using an integral antenna	ETSI EN 300 390	ETSI EN 301 489-1 ETSI EN 301 489-5	IEC / EN 60950 IEC / EN 62368-1	
16	Wireless Microphones; Audio PMSE upto 3 GHz; Part 1: Class A Receivers	ETSI EN 300 422-1	ETSI EN 301 489-1 ETSI EN 301 489-9	IEC / EN 60950 IEC / EN 62368-1	

17	Wireless Microphones; Audio PMSE upto 3 GHz; Part 2: Class B Receivers	ETSI EN 300 422-2	ETSI EN 301 489-1 ETSI EN 301 489-9	IEC / EN 60950 IEC / EN 62368-1	
18	Wireless Microphones; Audio PMSE upto 3 GHz; Part 3: Class C Receivers	ETSI EN 300 422-3	ETSI EN 301 489-1 ETSI EN 301 489-9	IEC / EN 60950 IEC / EN 62368-1	
19	Wireless Microphones; Audio PMSE upto 3 GHz; Part 4: Assistive Listening Devices including personal sound amplifiers and inductive systems up to 3 GHz	ETSI EN 300 422-4	ETSI EN 301 489-1 ETSI EN 301 489-9	IEC / EN 60950 IEC / EN 62368-1	
20	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range	ETSI EN 300 440	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
21	Equipment for Wideband audio links	ETSI EN 300 454-2		IEC / EN 60950 IEC / EN 62368-1	
22	Satellite Earth Stations and Systems (SES); Receive-Only Mobile Earth Stations (ROMES) providing data communications operating in the 1,5 GHz frequency band.	ETSI EN 300 487	ETSI EN 301 489-1 ETSI EN 301 489-19	IEC / EN 60950 IEC / EN 62368-1	
23	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 - On-Board Units (OBU)	ETSI EN 300 674-2-2	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
24	Ground-based VHF hand-held, mobile and fixed radio transmitters, receivers and transceivers for the VHF aeronautical mobile service using amplitude modulation	ETSI EN 300 676-2	ETSI EN 301 489-1 ETSI EN 301 489-22	IEC / EN 60950 IEC / EN 62368-1	
					FCC Regulations
25	Radio telephone transmitters and receivers for the maritime mobile service operating in the VHF bands used on inland waterways	ETSI EN 300 698	ETSI EN 301 843-1 ETSI EN 301 843-2	IEC / EN 60950 IEC / EN 62368-1	
					FCC Regulations
26	Ultra-High Frequency (UHF) on-board vessels communications systems and equipment	ETSI EN 300 720	ETSI EN 301 843-1 ETSI EN 301 843-2	IEC / EN 60950 IEC / EN 62368-1	
27	VHF radiotelephone equipment for general communications and associated equipment for Class 'D' Digital Selective Calling (DSC)	ETSI EN 301 025	ETSI EN 301 843-1 ETSI EN 301 843-2	IEC / EN 60950 IEC / EN 62368-1	
					FCC Regulations
28	Short Range Devices; Road Transport and Traffic Telematics (RTTT) - Radar equipment operating in the 76 GHz to 77 GHz range.	ETSI EN 301 091-2	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
29	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	ETSI EN 301 166	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
30	Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands (for non-GMDSS applications only)	ETSI EN 301 178	ETSI EN 301 843-1 ETSI EN 301 843-2	IEC / EN 60950 IEC / EN 62368-1	
					FCC Regulations
31	Cordless audio devices in the range 25 MHz to 2 000 MHz	ETSI EN 301 357	ETSI EN 301 489-1 ETSI EN 301 489-9	IEC / EN 60950 IEC / EN 62368-1	
32	Satellite Earth Stations and Systems (SES); Satellite Interactive Terminals (SIT) and Satellite User Terminals (SUT) transmitting towards satellites in geostationary orbit, operating in the 27.5 GHz to 29.5 GHz frequency bands	ETSI EN 301 360	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
33	Digital Enhanced Cordless Telecommunications (DECT) Equipment	ETSI EN 301 406	ETSI EN 301 489-1 ETSI EN 301 489-6	IEC / EN 60950 IEC / EN 62368-1	

34	Satellite Earth Stations and Systems(SES); Low data rate Land Mobile satellite Earth Stations (LMES) and Maritime Mobile satellite Earth Stations (MMES) notintended for distress and safety communications operating in the 1.5 GHz/1.6 GHz frequency bands	ETSI EN 301 426	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
35	Satellite Earth Stations and Systems(SES); Low data rate Mobile satellite Earth Stations(MES) except aeronautical mobile satellite earth stations operating in the 11/12/14 GHz frequency bands	ETSI EN 301 427	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
36	Satellite Earth Stations and Systems(SES); Very Small Aperture Terminal (VSAT); Transmit-only, transmit/receive or receive-only satellite earth stations operating in the 11/12/14 GHz frequency bands	ETSI EN 301 428	ETSI EN 301 489-1 ETSI EN 301 489-12	IEC / EN 60950 IEC / EN 62368-1	
37	Satellite Earth Stations and Systems(SES); Satellite News Gathering Transportable Earth Stations (SNG TES) operating in the 11 GHz to 12 GHz/13 GHz to 14 GHz frequency bands	ETSI EN 301 430	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
38	Satellite Earth Stations and Systems(SES); 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)	ETSI EN 301 441	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
39	Satellite Earth Stations and Systems(SES); NGSO Mobile Earth Stations (MES) including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) operating in the 1 980 MHz to 2 100 MHz (earth-to-space) and 2 170 MHz to 2 200 MHz (space-to-earth) frequency bands under the Mobile Satellite Service (MSS)	ETSI EN 301 442 V2.1.1	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
40	Satellite Earth Stations and Systems(SES); Very Small Aperture Terminal (VSAT); Transmit-only, transmit-and-receive, receive-only satellite earth stations operating inthe 4 GHz and 6 GHz frequency bands	ETSI EN 301 443	ETSI EN 301 489-1 ETSI EN 301 489-12	IEC / EN 60950 IEC / EN 62368-1	
41	Satellite Earth Stations and Systems(SES); Land Mobile Earth Stations (LMES) providing voice and/or data communications, operating in the 1,5 GHz and 1,6 GHz frequency bands	ETSI EN 301 444	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
42	Satellite Earth Stations and Systems(SES); Satellite Earth Stations on board Vessels (ESVs) operating in the 4/6 GHz frequency bands allocated to the Fixed Satellite Service (FSS)	ETSI EN 301 447	ETSI EN 301 843-1 ETSI EN 301 843-6	IEC / EN 60950 IEC / EN 62368-1	
43	Satellite Earth Stations and Systems(SES); Satellite Interactive Terminals (SIT) and Satellite User Terminals (SUT) transmitting towards satellites in geostationary orbit, operating in the 29.5 GHz to 30.0 GHz frequency bands	ETSI EN 301 459	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
44	Satellite Earth Stations and Systems(SES); Aircraft Earth Stations (AES) providing Aeronautical Mobile Satellite Service (AMSS)/Mobile Satellite Service (MSS) and/or the Aeronautical Mobile Satellite on Route Service (AMS(R)S)/Mobile Satellite Service (MSS)	ETSI EN 301 473	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
45	Global System for Mobile communications (GSM); Base Station (BS) equipment	ETSI EN 301 502	ETSI EN 301 489-1 ETSI EN 301 489-50	IEC / EN 60950 IEC / EN 62368-1	
46	Global System for Mobile communications (GSM); mobile stations in the GSM 900 and GSM 1800 bands	ETSI EN 301 511	ETSI EN 301 489-1 ETSI EN 301 489-52	IEC / EN 60950 IEC / EN 62368-1	EN 50360 (applicable to mobile phones)
47	Short Range Devices (SRD); Low PowerActive Medical Implants (LP-AMI) and associated Peripherals (LP-AMI-P) operating in the frequency range 2 483.5 MHz to 2 500 MHz	ETSI EN 301 559	ETSI EN 301 489-1 ETSI EN 301 489-35	IEC / EN 60950 IEC / EN 62368-1	

48	Satellite Earth Stations and Systems(SES); 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	ETSI EN 301 681	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
49	Satellite Earth Stations and Systems(SES); MobileEarth Stations (MES) providing Low Bit Rate Data Communications (LBRDC) using Low Earth Orbiting (LEO) satellites operating below 1 GHz frequency band	ETSI EN 301 721	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
50	Commercially available amateur radio equipment	ETSI EN 301 783	ETSI EN 301 489-1 ETSI EN 301 489-15	IEC / EN 60950 IEC / EN 62368-1	
51	Ultra Low Power Active Medical Im-plants (ULP-AMI) and associated Per-ipherals (ULP-AMI-P) operating in thefrequency range 402 MHz to 405 MHz	ETSI EN 301 839	ETSI EN 301 489-1 ETSI EN 301 489-27	IEC / EN 60950 IEC / EN 62368-1	
52	VHF air-ground Digital Link (VDL) Mode 2; Technical characteristics and methods of measurement for ground-based equipment	ETSI EN 301 841-3	ETSI EN 301 489-1 ETSI EN 301 489-22	IEC / EN 60950 IEC / EN 62368-1	
53	VHF air-ground Digital Link (VDL) Mode 4 radio equipment; Technical characteristics and methods of measure-ment for ground-based equipment	ETSI EN 301 842-5	ETSI EN 301 489-1 ETSI EN 301 489-22	IEC / EN 60950 IEC / EN 62368-1	
54	RLAN equipment operating in the 5.2 and 5.4 GHz frequency band	ETSI EN 301 893	ETSI EN 301 489-1 ETSI EN 301 489-17	IEC / EN 60950 IEC / EN 62368-1	
55	IMT cellular networks - CDMA Direct Spread (UTRA FDD) User Equipment(UE)	ETSI EN 301 908-1 ETSI EN 301 908-2	ETSI EN 301 489-1 ETSI EN 301 489-52	IEC / EN 60950 IEC / EN 62368-1	EN 50360 (applicable to mobile phones)
56	IMT cellular networks - CDMA Direct Spread(UTRA FDD) Base Stations (BS)	ETSI EN 301 908-1 ETSI EN 301 908-3	ETSI EN 301 489-1 ETSI EN 301 489-52	IEC / EN 60950 IEC / EN 62368-1	
57	Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third Generation cellular networks; IMT-2000,FDMA/TDMA (DECT)	ETSI EN 301 908-1 ETSI EN 301 908-10	ETSI EN 301 489-1 ETSI EN 301 489-50 ETSI EN 301 489-52	IEC / EN 60950 IEC / EN 62368-1	
58	IMT cellular networks; CDMA DirectSpread (UTRA FDD) Repeaters	ETSI EN 301 908-1 ETSI EN 301 908-11	ETSI EN 301 489-1 ETSI EN 301 489-50	IEC / EN 60950 IEC / EN 62368-1	
59	IMT cellular networks; CDMA Multi-Carrier (cdma2000) Repeaters	ETSI EN 301 908-1 ETSI EN 301 908-12	ETSI EN 301 489-1 ETSI EN 301 489-50	IEC / EN 60950 IEC / EN 62368-1	
60	IMT cellular networks; Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)	ETSI EN 301 908-1 ETSI EN 301 908-13	ETSI EN 301 489-1 ETSI EN 301 489-52	IEC / EN 60950 IEC / EN 62368-1	EN 50360 (applicable to mobile phones)
61	IMT cellular networks; Evolved Universal Terrestrial Radio Access (E-UTRA) Base Stations (BS)	ETSI EN 301 908-1 ETSI EN 301 908-14	ETSI EN 301 489-1 ETSI EN 301 489-50	IEC / EN 60950 IEC / EN 62368-1	
62	IMT cellular networks; Evolved Universal Terrestrial Radio Access (E-UTRA FDD) Repeaters	ETSI EN 301 908-1 ETSI EN 301 908-15	ETSI EN 301 489-1 ETSI EN 301 489-50	IEC / EN 60950 IEC / EN 62368-1	
63	IMT cellular networks; E-UTRA, UTRA and GSM/EDGE Multi-Standard Radio (MSR) Base Station (BS)	ETSI EN 301 908-1 ETSI EN 301 908-18	ETSI EN 301 489-1 ETSI EN 301 489-50	IEC / EN 60950 IEC / EN 62368-1	
64	IMT cellular networks; OFDMA TDD WMAN (Mobile WiMAX) TDD User Equipment (UE)	ETSI EN 301 908-1 ETSI EN 301 908-19	ETSI EN 301 489-1 ETSI EN 301 489-52	IEC / EN 60950 IEC / EN 62368-1	
65	IMT cellular networks; OFDMA TDD WMAN (Mobile WiMAX) TDD BaseStations (BS)	ETSI EN 301 908-1 ETSI EN 301 908-20	ETSI EN 301 489-1 ETSI EN 301 489-50	IEC / EN 60950 IEC / EN 62368-1	
66	IMT cellular networks; OFDMA TDD WMAN (Mobile WiMAX) FDD User Equipment (UE)	ETSI EN 301 908-1 ETSI EN 301 908-21	ETSI EN 301 489-1 ETSI EN 301 489-52	IEC / EN 60950 IEC / EN 62368-1	
67	IMT cellular networks; OFDMA TDD WMAN (Mobile WiMAX) FDD Base Stations (BS)	ETSI EN 301 908-1 ETSI EN 301 908-22	ETSI EN 301 489-1 ETSI EN 301 489-50	IEC / EN 60950 IEC / EN 62368-1	

68	VHF transmitters and receivers as Coast Stations for GMDSS and other applications in the maritime mobile service	ETSI EN 301 929	ETSI EN 301 843-1 ETSI EN 301 843-2	IEC / EN 60950 IEC / EN 62368-1	
		FCC Regulations			
69	Transmitting equipment for the Amplitude Modulated (AM) sound broadcasting service	ETSI EN 302 017	ETSI EN 301 489-1	IEC / EN 60950 IEC / EN 62368-1	
70	Transmitting equipment for the Frequency Modulated (FM) sound broadcasting service	ETSI EN 302 018	ETSI EN 301 489-1 ETSI EN 301 489-53	IEC / EN 60950 IEC / EN 62368-1	
71	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	ETSI EN 302 054	ETSI EN 301 489-1	IEC / EN 60950 IEC / EN 62368-1	
72	Wireless Video Links (WVL) operating in the 1.3 GHz to 50 GHz frequency band	ETSI EN 302 064-2	ETSI EN 301 489-1 ETSI EN 301 489-28	IEC / EN 60950 IEC / EN 62368-1	
73	Short Range Devices (SRD) using UltraWide Band technology (UWB) - Requirements for Generic UWB applications	ETSI EN 302 065-1	ETSI EN 301 489-1 ETSI EN 301 489-33	IEC / EN 60950 IEC / EN 62368-1	
74	Short Range Devices (SRD) using UltraWide Band technology (UWB) - Requirements for UWB location tracking	ETSI EN 302 065-2	ETSI EN 301 489-1 ETSI EN 301 489-33	IEC / EN 60950 IEC / EN 62368-1	
75	Short Range Devices (SRD) using UltraWide Band technology (UWB) - Requirements for UWB devices for groundbased vehicular applications	ETSI EN 302 065-3	ETSI EN 301 489-1 ETSI EN 301 489-33	IEC / EN 60950 IEC / EN 62368-1	
76	Short Range Devices (SRD) using Ultra Wide Band technology (UWB) - Material Sensing devices using UWB technology below 10.6 GHz	ETSI EN 302 065-4	ETSI EN 301 489-1 ETSI EN 301 489-33	IEC / EN 60950 IEC / EN 62368-1	
77	Ground- and Wall- Probing Radar applications (GPR/WPR) imaging systems	ETSI EN 302 066-1 ETSI EN 302 066-2	ETSI EN 301 489-1 ETSI EN 301 489-33	IEC / EN 60950 IEC / EN 62368-1	
78	Transmitting equipment for the Terrestrial — Digital Audio Broadcasting (T-DAB) service	ETSI EN 302 077-1 ETSI EN 302 077-2	ETSI EN 301 489-1 ETSI EN 301 489-53	IEC / EN 60950 IEC / EN 62368-1	
79	Satellite Earth Stations and Systems (SES); Satellite mobile Aircraft Earth Stations (AESs) operating in the 11/12/14 GHz frequency bands	ETSI EN 302 186	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
80	Navigation radar used on inland waterways	ETSI EN 302 194-1 ETSI EN 302 194-2	EN 60945	IEC / EN 60950 IEC / EN 62368-1	
81	Short Range Devices (SRD); Ultra LowPower Active Medical Implants (ULP-AMI) and accessories (ULP-AMI-P) operating in the frequency range 9 kHz to 315 kHz	ETSI EN 302 195	ETSI EN 301 489-1 ETSI EN 301 489-31	IEC / EN 60950 IEC / EN 62368-1	
82	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	ETSI EN 302 208	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
83	Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas - Digital systems operating in frequency bands from 1 GHz to 86 GHz	ETSI EN 302 217-2	ETSI EN 301 489-1 ETSI EN 301 489-4	IEC / EN 60950 IEC / EN 62368-1	
84	Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas - Digital systems operating in frequency bands where frequency coordination is applied	ETSI EN 302 217-2-2	ETSI EN 301 489-1 ETSI EN 301 489-4	IEC / EN 60950 IEC / EN 62368-1	
85	Transmitting equipment for the Digital Radio Mondiale (DRM) broadcasting service	ETSI EN 302 245-2	ETSI EN 301 489-1 ETSI EN 301 489-53	IEC / EN 60950 IEC / EN 62368-1	
86	Navigation radar for use on non-SOLAS vessels	ETSI EN 302 248 V2.1.1	IEC / EN 60945	IEC / EN 60950 IEC / EN 62368-1	
87	Short Range Devices; Road Transport and Traffic Telematics (RTTT); Short Range Radar equipment operating in the 77 GHz to 81 GHz	ETSI EN 302 264-2	ETSI EN 301 489-1 ETSI EN 301 489-51	IEC / EN 60950 IEC / EN 62368-1	

88	Short Range Devices - Road Transport and Traffic Telematics (RTTT); Short range radar equipment operating in the 24 GHz range	ETSI EN 302 288-2	ETSI EN 301 489-1 ETSI EN 301 489-51	IEC / EN 60950 IEC / EN 62368-1	
89	Transmitting equipment for the digital television broadcast service - Terrestrial (DVB-T)	ETSI EN 302 296-2	ETSI EN 301 489-1 ETSI EN 301 489-53	IEC / EN 60950 IEC / EN 62368-1	
90	Fixed Radio Systems; Multipoint Equipment and Antennas for Digital Multipoint Radio Equipment	ETSI EN 302 326-2	ETSI EN 301 489-1 ETSI EN 301 489-4	IEC / EN 60950 IEC / EN 62368-1	
91	Satellite Earth Stations and Systems (SES); Satellite Earth Stations on board Vessels (ESVs) operating in the 11/12/14 GHz frequency bands allocated to the Fixed Satellite Service (FSS)	ETSI EN 302 340	ETSI EN 301 843-1 ETSI EN 301 843-6	IEC / EN 60950 IEC / EN 62368-1	
92	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	ETSI EN 302 372	ETSI EN 301 489-1 ETSI EN 301 489-33	IEC / EN 60950 IEC / EN 62368-1	
93	Satellite Earth Stations and Systems (SES); Tracking Earth Stations on Trains (ESTs) operating in the 14/12 GHz frequency bands	ETSI EN 302 448	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
94	Meteorological Aids (Met Aids); Radio-sondes to be used in the 1 668.4 MHz to 1 690 MHz frequency range	ETSI EN 302 454	ETSI EN 301 489-1	IEC / EN 60950 IEC / EN 62368-1	
95	Mobile Communication On Board Aircraft (MCOBA) systems	ETSI EN 302 480	ETSI EN 301 489-1 ETSI EN 301 489-50	IEC / EN 60950 IEC / EN 62368-1	
96	Wireless Access Systems (WAS); 5.8 GHz fixed broadband data transmitting systems	ETSI EN 302 502	ETSI EN 301 489-1 ETSI EN 301 489-17	IEC / EN 60950 IEC / EN 62368-1	
97	Radio equipment in the frequency range 30 MHz to 37.5 MHz for Ultra Low Power Active Medical Membrane Implants and Accessories	ETSI EN 302 510-2	ETSI EN 301 489-1	IEC / EN 60950 IEC / EN 62368-1	
98	Short Range Devices (SRD); Radio equipment in the frequency range 315 kHz to 600 kHz	ETSI EN 302 536-2	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
99	Ultra Low Power Medical Data Service (MEDS) Systems operating in the frequency range 401 MHz to 402 MHz and 405 MHz to 406 MHz	ETSI EN 302 537	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
100	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	ETSI EN 302 561	ETSI EN 301 489-1 ETSI EN 301 489-5	IEC / EN 60950 IEC / EN 62368-1	
101	Broadband Radio Access Networks (BRAN); 60 GHz Multiple-Gigabit WAS/RLAN Systems	ETSI EN 302 567	ETSI EN 301 489-1 ETSI EN 301 489-17	IEC / EN 60950 IEC / EN 62368-1	
102	Intelligent Transport Systems (ITS); Radiocommunications equipment operating in the 5 855 MHz to 5 925 MHz frequency band	ETSI EN 302 571	ETSI EN 301 489-1	IEC / EN 60950 IEC / EN 62368-1	
103	Satellite Earth Stations and Systems (SES) - 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 - Complementary Ground Component (CGC) for wideband systems	ETSI EN 302 574-1	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
104	Satellite Earth Stations and Systems (SES) - 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.	ETSI EN 302 574-2	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
105	Satellite Earth Stations and Systems (SES) - 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 - User Equipment (UE) for narrowband systems	ETSI EN 302 574-3	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
108	Ground-based UHF radio transmitters, receivers and transceivers for the UHF aeronautical mobile service using amplitude modulation	ETSI EN 302 617	ETSI EN 301 489-1	IEC / EN 60950 IEC / EN 62368-1	

	mobile service using amplitude modulation	FCC Regulations			
109	Intelligent Transport Systems (ITS); Radiocommunications equipment operating in the 63 GHz to 64 GHz frequency band	ETSI EN 302 686	ETSI EN 301 489-1	IEC / EN 60950 IEC / EN 62368-1	
110	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	ETSI EN 302 729	ETSI EN 301 489-1 ETSI EN 301 489-33	IEC / EN 60950 IEC / EN 62368-1	
111	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.	ETSI EN 302 858-2	ETSI EN 301 489-1 ETSI EN 301 489-51	IEC / EN 60950 IEC / EN 62368-1	
112	Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands with integrated handheld class D DSC	ETSI EN 302 885	ETSI EN 301 843-1 ETSI EN 301 843-2	IEC / EN 60950 IEC / EN 62368-1	
		FCC Regulations			
113	Maritime Personal Homing Beacon in-tended for use on the frequency 121.5 MHz for search and rescue purposes	ETSI EN 302 961	IEC / EN 60945	IEC / EN 60950 IEC / EN 62368-1	
114	Satellite Earth Stations and Systems (SES); Harmonised Standard for Vehicle-Mounted Earth Stations (VMES) operating in the 14/12 GHz frequency bands	ETSI EN 302 977	ETSI EN 301 489-1 ETSI EN 301 489-20	IEC / EN 60950 IEC / EN 62368-1	
115	Land Mobile Service; Multichannel transmitter specification for the PMR Service	ETSI EN 303 039	ETSI EN 301 489-1 ETSI EN 301 489-5	IEC / EN 60950 IEC / EN 62368-1	
116	Ground Based Augmentation System (GBAS) VHF ground-air Data Broadcast (VDB) - ground-based equipment	ETSI EN 303 084	ETSI EN 301 489-1 ETSI EN 301 489-22	IEC / EN 60950 IEC / EN 62368-1	
117	Maritime low power personal locating devices employing AIS	ETSI EN 303 098	IEC / EN 60945	IEC / EN 60950 IEC / EN 62368-1	
118	Maritime low power VHF personal locating beacons employing Digital Selective Calling (DSC)	ETSI EN 303 132	IEC / EN 60946	IEC / EN 60950 IEC / EN 62368-1	
119	Coastal Surveillance, Vessel Traffic Services and Harbour Radars (CS/VTS/HR)	ETSI EN 303 135			
120	Short Range Devices (SRD); Medical Body Area Network Systems (MBANSs) operating in the 2 483.5 MHz to 2 500 MHz range	ETSI EN 303 203	ETSI EN 301 489-1 ETSI EN 301 489-35	IEC / EN 60950 IEC / EN 62368-1	
121	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	ETSI EN 303 204	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
122	Advanced Surface Movement Guidance and Control System (A-SMGCS) - X-band sensors using pulsed signals and transmitting power up to 100 kW	ETSI EN 303 213-6-1		IEC / EN 60950 IEC / EN 62368-1	
123	Maritime Broadband Radio link 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	ETSI EN 303 276	ETSI EN 301 843-1 ETSI EN 301 843-7	IEC / EN 60950 IEC / EN 62368-1	
124	Broadband Direct Air-to-Ground Communications; Equipment operating in the 1 900 MHz to 1 920 MHz and 5 855 MHz to 5 875 MHz frequency bands; Fixed pattern antennas	ETSI EN 303 339	ETSI EN 301 489-1	IEC / EN 60950 IEC / EN 62368-1	
125	Maritime mobile transmitters and receivers for use in the MF and HF bands	ETSI EN 303 402	ETSI EN 301 843-1 ETSI EN 301 843-5	IEC / EN 60950 IEC / EN 62368-1	
		FCC Regulations			
126	Short Range Devices (SRD); Social Alarms Equipment operating in the frequency range 25 MHz to 1 000 MHz	ETSI EN 303 406	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
127	Short Range Devices (SRD); Ultra Low Power (ULP) wireless medical capsule endoscopy devices operating in the band 430 MHz to 440 MHz	ETSI EN 303 520	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	

128	Global System for Mobile communications (GSM); GSM Repeaters	ETSI EN 303 609	ETSI EN 301 489-1 ETSI EN 301 489-50	IEC / EN 60950 IEC / EN 62368-1	
129	Satellite Earth Stations and Systems (SES) - 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	ETSI EN 303 979	ETSI EN 301 489-1 ETSI EN 301 489-12	IEC / EN 60950 IEC / EN 62368-1	
130	Short Range Devices (SRD); Radio equipment to be used in the 40 GHz to 246 GHz frequency range	ETSI EN 305 550-2	ETSI EN 301 489-1 ETSI EN 301 489-3	IEC / EN 60950 IEC / EN 62368-1	
131	Maritime Navigation and Radiocommunication equipment and systems - Automatic Identification System (AIS) Class B		IEC 61993 IEC 60945		