

Nr.	Standard reference	Title
1	ETSI EN 300 176-1 V2.2.1 (2015-10)	Digital Enhanced Cordless Telecommunications (DECT); Test specification; Part 1: Radio
2	ETSI EN 301 908-10 V4.2.1 (2015-10)	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
3	ETSI EG 202 396-3 V1.5.1 (2015-10)	Speech and multimedia Transmission Quality (STQ); Speech Quality performance in the presence of background noise; Part 3: Background noise transmission - Objective test methods
4	ETSI TS 101 376-4-12 V3.4.1 (2015-10)	GEO-Mobile Radio Interface Specifications (Release 3); Third Generation Satellite Packet Radio Service; Part 4: Radio interface protocol specifications; Sub-part 12: Mobile Earth Station (MES) - Base Station System (BSS) interface; Radio Link Control/Medium Access Control (RLC/MAC) protocol; GMR-1 3G 44.060
5	ETSI TS 101 376-4-13 V3.4.1 (2015-10)	GEO-Mobile Radio Interface Specifications (Release 3); Third Generation Satellite Packet Radio Service; Part 4: Radio interface protocol specifications; Sub-part 13: Radio Resource Control (RRC) protocol; Iu Mode; GMR-1 3G 44.118
6	ETSI TS 101 376-4-14 V3.4.1 (2015-10)	GEO-Mobile Radio Interface Specifications (Release 3); Third Generation Satellite Packet Radio Service; Part 4: Radio interface protocol specifications; Sub-part 14: Mobile Earth Station (MES) - Base Station System (BSS) interface; Radio Link Control/Medium Access Control (RLC/MAC) protocol; Iu Mode;
7	ETSI TS 101 376-4-8 V3.4.1 (2015-10)	GEO-Mobile Radio Interface Specifications (Release 3); Third Generation Satellite Packet Radio Service; Part 4: Radio interface protocol specifications; Sub-part 8: Mobile Radio Interface Layer 3 Specifications; GMR-1 3G 44.008
8	ETSI TS 101 376-5-2 V3.4.1 (2015-10)	GEO-Mobile Radio Interface Specifications (Release 3); Third Generation Satellite Packet Radio Service; Part 5: Radio interface physical layer specifications; Sub-part 2: Multiplexing and Multiple Access; Stage 2 Service Description; GMR-1 3G 45.002
9	ETSI TS 101 376-5-5 V3.4.1 (2015-10)	GEO-Mobile Radio Interface Specifications (Release 3); Third Generation Satellite Packet Radio Service; Part 5: Radio interface physical layer specifications; Sub-part 5: Radio Transmission and Reception; GMR-1 3G 45.005
10	ETSI TS 101 376-5-6 V3.4.1 (2015-10)	GEO-Mobile Radio Interface Specifications (Release 3); Third Generation Satellite Packet Radio Service; Part 5: Radio interface physical layer specifications; Sub-part 6: Radio Subsystem Link Control; GMR-1 3G 45.008
11	ETSI TS 101 376-5-7 V3.4.1 (2015-10)	GEO-Mobile Radio Interface Specifications (Release 3); Third Generation Satellite Packet Radio Service; Part 5: Radio interface physical layer specifications; Sub-part 7: Radio Subsystem Synchronization; GMR-1 3G 45.010
12	ETSI TR 102 489 V1.4.1 (2015-10)	Environmental Engineering (EE); European telecommunications standard for equipment practice; Thermal management guidance for equipment and its deployment
13	ETSI TS 102 726-3 V2.2.1 (2015-10)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Conformance testing for Mode 1 of the digital Private Mobile Radio (dPMRTM); Part 3: Interoperability Test Suite Structure and Test Purposes (TSS&TP) specification
14	ETSI TS 102 822-3-1 V1.9.1 (2015-10)	Broadcast and On-line Services: Search, select, and rightful use of content on personal storage systems ("TV-Anytime"); Part 3: Metadata; Sub-part 1: Phase 1 - Metadata schemas

15	ETSI TS 186 006-1 V2.1.1 (2015-10)	Core Network and Interoperability Testing (INT); Originating Identification Presentation (OIP) and Originating Identification Restriction (OIR) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance test specification (3GPP Release 10); Part 1: Protocol Implementation Conformance Statement (PICS)
16	ETSI TS 186 006-2 V4.1.1 (2015-10)	Core Network and Interoperability Testing (INT); Originating Identification Presentation (OIP) and Originating Identification Restriction (OIR) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance test specification (3GPP Release 10); Part 2: Test Suite Structure and Test Purposes (TSS&TP)
17	ETSI TS 186 007-1 V2.1.1 (2015-10)	Core Network and Interoperability Testing (INT); Communication HOLD (HOLD) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance test specification (3GPPTM Release 10); Part 1: Protocol Implementation Conformance Statement (PICS)
18	ETSI TS 186 007-2 V4.1.1 (2015-10)	Core Network and Interoperability Testing (INT); Communication HOLD (HOLD) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance test specification (3GPPTM Release 10); Part 2: Test Suite Structure and Test Purposes (TSS&TP)
19	ETSI TS 186 010-1 V3.1.1 (2015-10)	Core Network and Interoperability Testing (INT); Conference (CONF) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance test specification (3GPP Release 10); Part 1: Protocol Implementation Conformance Statement (PICS)
20	ETSI TS 186 010-2 V3.2.1 (2015-10)	Core Network and Interoperability Testing (INT); Conference (CONF) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance test specification (3GPP Release 10); Part 2: Test Suite Structure and Test Purposes (TSS&TP)
21	ETSI TS 186 022-1 V3.1.1 (2015-10)	Core Network and Interoperability Testing (INT); Communication Waiting (CW) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance test specification (3GPPTM Release 10); Part 1: Protocol Implementation Conformance Statement (PICS)
22	ETSI TS 186 022-2 V4.1.1 (2015-10)	Core Network and Interoperability Testing (INT); Communication Waiting (CW) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance test specification (3GPPTM Release 10); Part 2: Test Suite Structure and Test Purposes (TSS&TP)
23	ETSI TS 103 235 V1.1.1 (2015-10)	Reconfigurable Radio Systems (RRS); System architecture and high level procedures for operation of Licensed Shared Access (LSA) in the 2 300 MHz - 2 400 MHz band
24	ETSI TS 103 374-1 V1.1.2 (2015-10)	Core Network and Interoperability Testing (INT); Diameter Conformance testing for Rf/Ro interface; (3GPPTM Release 10); Part 1: Protocol Implementation Conformance Statement (PICS)
25	ETSI TS 123 122 V12.8.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Non-Access-Stratum (NAS) functions related to Mobile Station (MS) in idle mode (3GPP TS 23.122 version 12.8.0 Release 12)
26	ETSI TS 124 008 V12.11.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Mobile radio interface Layer 3 specification; Core network protocols; Stage 3 (3GPP TS 24.008 version 12.11.0 Release 12)
27	ETSI TS 124 008 V11.16.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Mobile radio interface Layer 3 specification; Core network protocols; Stage 3 (3GPP TS 24.008 version 11.16.0 Release 11)
28	ETSI TS 124 103 V12.3.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Telepresence using the IP Multimedia (IM) Core Network (CN) Subsystem (IMS); Stage 3 (3GPP TS 24.103 version 12.3.0 Release 12)

29	ETSI TS 124 229 V11.17.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; IP multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP); Stage 3 (3GPP TS 24.229 version 11.17.0 Release 11)
30	ETSI TS 124 229 V12.10.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; IP multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP); Stage 3 (3GPP TS 24.229 version 12.10.0 Release 12)
31	ETSI TS 124 237 V12.10.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; IP Multimedia (IM) Core Network (CN) subsystem IP Multimedia Subsystem (IMS) service continuity; Stage 3 (3GPP TS 24.237 version 12.10.0 Release 12)
32	ETSI TS 124 301 V12.10.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Non-Access-Stratum (NAS) protocol for Evolved Packet System (EPS); Stage 3 (3GPP TS 24.301 version 12.10.0 Release 12)
33	ETSI TS 124 302 V12.10.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Access to the 3GPP Evolved Packet Core (EPC) via non-3GPP access networks; Stage 3 (3GPP TS 24.302 version 12.10.0 Release 12)
34	ETSI TS 124 305 V11.1.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Selective Disabling of 3GPP User Equipment Capabilities (SDoUE) Management Object (MO) (3GPP TS 24.305 version 11.1.0 Release 11)
35	ETSI TS 124 305 V12.2.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Selective Disabling of 3GPP User Equipment Capabilities (SDoUE) Management Object (MO) (3GPP TS 24.305 version 12.2.0 Release 12)
36	ETSI TS 124 312 V12.10.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Access Network Discovery and Selection Function (ANDSF) Management Object (MO) (3GPP TS 24.312 version 12.10.0 Release 12)
37	ETSI TS 124 334 V12.4.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Proximity-services (ProSe) User Equipment (UE) to ProSe function protocol aspects; Stage 3 (3GPP TS 24.334 version 12.4.0 Release 12)
38	ETSI TS 124 368 V12.4.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Non-Access Stratum (NAS) configuration Management Object (MO) (3GPP TS 24.368 version 12.4.0 Release 12)
39	ETSI TS 124 371 V12.3.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Web Real-Time Communications (WebRTC) access to the IP Multimedia (IM) Core Network (CN) subsystem (IMS); Stage 3; Protocol specification (3GPP TS 24.371 version 12.3.0 Release 12)
40	ETSI TS 124 390 V12.3.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Unstructured Supplementary Service Data (USSD) using IP Multimedia (IM) Core Network (CN) subsystem IMS; Stage 3 (3GPP TS 24.390 version 12.3.0 Release 12)
41	ETSI TS 124 390 V11.6.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Unstructured Supplementary Service Data (USSD) using IP Multimedia (IM) Core Network (CN) subsystem IMS; Stage 3 (3GPP TS 24.390 version 11.6.0 Release 11)
42	ETSI TS 124 504 V8.22.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; TISPN; PSTN/ISDN simulation services: Communication Diversion (CDIV); Protocol specification (3GPP TS 24.504 version 8.22.0 Release 8)
43	ETSI TS 124 604 V10.11.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Communication Diversion (CDIV) using IP Multimedia (IM) Core Network (CN) subsystem; Protocol specification (3GPP TS 24.604 version 10.11.0 Release 10)

44	ETSI TS 124 604 V9.16.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Communication Diversion (CDIV) using IP Multimedia (IM) Core Network (CN) subsystem; Protocol specification (3GPP TS 24.604 version 9.16.0 Release 9)
45	ETSI TS 124 604 V12.8.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Communication Diversion (CDIV) using IP Multimedia (IM) Core Network (CN) subsystem; Protocol specification (3GPP TS 24.604 version 12.8.0 Release 12)
46	ETSI TS 124 604 V8.19.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Communication Diversion (CDIV) using IP Multimedia (IM) Core Network (CN) subsystem; Protocol specification (3GPP TS 24.604 version 8.19.0 Release 8)
47	ETSI TS 124 604 V11.11.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Communication Diversion (CDIV) using IP Multimedia (IM) Core Network (CN) subsystem; Protocol specification (3GPP TS 24.604 version 11.11.0 Release 11)
48	ETSI TS 125 101 V12.9.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); User Equipment (UE) radio transmission and reception (FDD) (3GPP TS 25.101 version 12.9.0 Release 12)
49	ETSI TS 125 101 V11.12.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); User Equipment (UE) radio transmission and reception (FDD) (3GPP TS 25.101 version 11.12.0 Release 11)
50	ETSI TS 125 306 V12.6.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); UE Radio Access capabilities (3GPP TS 25.306 version 12.6.0 Release 12)
51	ETSI TS 125 331 V12.7.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); Radio Resource Control (RRC); Protocol specification (3GPP TS 25.331 version 12.7.0 Release 12)
52	ETSI TS 126 114 V12.11.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; IP Multimedia Subsystem (IMS); Multimedia telephony; Media handling and interaction (3GPP TS 26.114 version 12.11.0 Release 12)
53	ETSI TS 126 132 V12.7.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Speech and video telephony terminal acoustic test specification (3GPP TS 26.132 version 12.7.0 Release 12)
54	ETSI TS 126 244 V12.4.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Transparent end-to-end packet switched streaming service (PSS); 3GPP file format (3GP) (3GPP TS 26.244 version 12.4.0 Release 12)
55	ETSI TS 126 346 V12.7.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Multimedia Broadcast/Multicast Service (MBMS); Protocols and codecs (3GPP TS 26.346 version 12.7.0 Release 12)
56	ETSI TS 126 346 V11.13.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Multimedia Broadcast/Multicast Service (MBMS); Protocols and codecs (3GPP TS 26.346 version 11.13.0 Release 11)
57	ETSI TS 126 442 V12.4.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); ANSI C code (fixed-point) (3GPP TS 26.442 version 12.4.0 Release 12)
58	ETSI TS 126 443 V12.3.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); ANSI C code (floating-point) (3GPP TS 26.443 version 12.3.0 Release 12)
59	ETSI TS 126 444 V12.4.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Test sequences (3GPP TS 26.444 version 12.4.0 Release 12)
60	ETSI TS 126 447 V12.4.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Error concealment of lost packets (3GPP TS 26.447 version 12.4.0 Release 12)

61	ETSI TS 127 007 V12.10.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; AT command set for User Equipment (UE) (3GPP TS 27.007 version 12.10.0 Release 12)
62	ETSI TS 129 061 V9.15.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the Public Land Mobile Network (PLMN) supporting packet based services and Packet Data Networks (PDN) (3GPP TS 29.061 version 9.15.0 Release 9)
63	ETSI TS 129 061 V10.13.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the Public Land Mobile Network (PLMN) supporting packet based services and Packet Data Networks (PDN) (3GPP TS 29.061 version 10.13.0 Release 10)
64	ETSI TS 129 061 V11.10.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the Public Land Mobile Network (PLMN) supporting packet based services and Packet Data Networks (PDN) (3GPP TS 29.061 version 11.10.0 Release 11)
65	ETSI TS 129 061 V12.10.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the Public Land Mobile Network (PLMN) supporting packet based services and Packet Data Networks (PDN) (3GPP TS 29.061 version 12.10.0 Release 12)
66	ETSI TS 129 163 V8.28.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the IP Multimedia (IM) Core Network (CN) subsystem and Circuit Switched (CS) networks (3GPP TS 29.163 version 8.28.0 Release 8)
67	ETSI TS 129 163 V9.22.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the IP Multimedia (IM) Core Network (CN) subsystem and Circuit Switched (CS) networks (3GPP TS 29.163 version 9.22.0 Release 9)
68	ETSI TS 129 163 V10.18.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the IP Multimedia (IM) Core Network (CN) subsystem and Circuit Switched (CS) networks (3GPP TS 29.163 version 10.18.0 Release 10)
69	ETSI TS 129 163 V11.15.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the IP Multimedia (IM) Core Network (CN) subsystem and Circuit Switched (CS) networks (3GPP TS 29.163 version 11.15.0 Release 11)
70	ETSI TS 129 163 V12.9.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the IP Multimedia (IM) Core Network (CN) subsystem and Circuit Switched (CS) networks (3GPP TS 29.163 version 12.9.0 Release 12)
71	ETSI TS 129 165 V10.20.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Inter-IMS Network to Network Interface (NNI) (3GPP TS 29.165 version 10.20.0 Release 10)
72	ETSI TS 129 165 V11.15.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Inter-IMS Network to Network Interface (NNI) (3GPP TS 29.165 version 11.15.0 Release 11)
73	ETSI TS 129 165 V12.9.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Inter-IMS Network to Network Interface (NNI) (3GPP TS 29.165 version 12.9.0 Release 12)
74	ETSI TS 129 201 V12.3.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Representational State Transfer (REST) reference point between Application Function (AF) and Protocol Converter (PC) (3GPP TS 29.201 version 12.3.0 Release 12)
75	ETSI TS 129 212 V12.10.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Policy and Charging Control (PCC); Reference points (3GPP TS 29.212 version 12.10.0 Release 12)

76	ETSI TS 129 212 V11.17.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Policy and Charging Control (PCC); Reference points (3GPP TS 29.212 version 11.17.0 Release 11)
77	ETSI TS 129 213 V12.9.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Policy and charging control signalling flows and Quality of Service (QoS) parameter mapping (3GPP TS 29.213 version 12.9.0 Release 12)
78	ETSI TS 129 214 V11.16.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Policy and charging control over Rx reference point (3GPP TS 29.214 version 11.16.0 Release 11)
79	ETSI TS 129 214 V12.9.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Policy and charging control over Rx reference point (3GPP TS 29.214 version 12.9.0 Release 12)
80	ETSI TS 129 215 V12.8.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Policy and Charging Control (PCC) over S9 reference point; Stage 3 (3GPP TS 29.215 version 12.8.0 Release 12)
81	ETSI TS 129 292 V9.7.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the IP Multimedia (IM) Core Network (CN) subsystem (IMS) and MSC Server for IMS Centralized Services (ICS) (3GPP TS 29.292 version 9.7.0 Release 9)
82	ETSI TS 129 292 V12.6.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the IP Multimedia (IM) Core Network (CN) subsystem (IMS) and MSC Server for IMS Centralized Services (ICS) (3GPP TS 29.292 version 12.6.0 Release 12)
83	ETSI TS 129 292 V8.11.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the IP Multimedia (IM) Core Network (CN) subsystem (IMS) and MSC Server for IMS Centralized Services (ICS) (3GPP TS 29.292 version 8.11.0 Release 8)
84	ETSI TS 129 292 V11.9.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the IP Multimedia (IM) Core Network (CN) subsystem (IMS) and MSC Server for IMS Centralized Services (ICS) (3GPP TS 29.292 version 11.9.0 Release 11)
85	ETSI TS 129 292 V10.9.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the IP Multimedia (IM) Core Network (CN) subsystem (IMS) and MSC Server for IMS Centralized Services (ICS) (3GPP TS 29.292 version 10.9.0 Release 10)
86	ETSI TS 129 343 V12.3.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Proximity-services (ProSe) function to ProSe application server aspects (PC2); Stage 3 (3GPP TS 29.343 version 12.3.0 Release 12)
87	ETSI TS 129 368 V12.6.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Tsp interface protocol between the MTC Interworking Function (MTC-IWF) and Service Capability Server (SCS) (3GPP TS 29.368 version 12.6.0 Release 12)
88	ETSI TS 129 368 V11.7.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Tsp interface protocol between the MTC Interworking Function (MTC-IWF) and Service Capability Server (SCS) (3GPP TS 29.368 version 11.7.0 Release 11)
89	ETSI TS 131 102 V12.9.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Characteristics of the Universal Subscriber Identity Module (USIM) application (3GPP TS 31.102 version 12.9.0 Release 12)
90	ETSI TS 131 124 V12.5.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Mobile Equipment (ME) conformance test specification; Universal Subscriber Identity Module Application Toolkit (USAT) conformance test specification (3GPP TS 31.124 version 12.5.0 Release 12)

91	ETSI TS 132 251 V12.11.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Packet Switched (PS) domain charging (3GPP TS 32.251 version 12.11.0 Release 12)
92	ETSI TS 132 251 V11.12.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Packet Switched (PS) domain charging (3GPP TS 32.251 version 11.12.0 Release 11)
93	ETSI TS 132 260 V12.9.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; IP Multimedia Subsystem (IMS) charging (3GPP TS 32.260 version 12.9.0 Release 12)
94	ETSI TS 132 273 V12.3.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Multimedia Broadcast and Multicast Service (MBMS) charging (3GPP TS 32.273 version 12.3.0 Release 12)
95	ETSI TS 132 276 V12.1.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Voice Call Service (VCS) charging (3GPP TS 32.276 version 12.1.0 Release 12)
96	ETSI TS 132 277 V12.3.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Proximity-based Services (ProSe) charging (3GPP TS 32.277 version 12.3.0 Release 12)
97	ETSI TS 132 296 V12.4.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Online Charging System (OCS): Applications and interfaces (3GPP TS 32.296 version 12.4.0 Release 12)
98	ETSI TS 132 298 V11.14.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Charging Data Record (CDR) parameter description (3GPP TS 32.298 version 11.14.0 Release 11)
99	ETSI TS 132 298 V12.9.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Charging Data Record (CDR) parameter description (3GPP TS 32.298 version 12.9.0 Release 12)
100	ETSI TS 132 299 V12.10.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Diameter charging applications (3GPP TS 32.299 version 12.10.0 Release 12)
101	ETSI TS 132 299 V11.17.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Diameter charging applications (3GPP TS 32.299 version 11.17.0 Release 11)
102	ETSI TS 132 299 V10.17.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Diameter charging applications (3GPP TS 32.299 version 10.17.0 Release 10)
103	ETSI TS 133 107 V12.12.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; 3G security; Lawful interception architecture and functions (3GPP TS 33.107 version 12.12.0 Release 12)
104	ETSI TS 133 108 V12.10.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; 3G security; Handover interface for Lawful Interception (LI) (3GPP TS 33.108 version 12.10.0 Release 12)

105	ETSI TS 133 203 V12.9.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; 3G security; Access security for IP-based services (3GPP TS 33.203 version 12.9.0 Release 12)
106	ETSI TS 133 303 V12.5.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Proximity-based Services (ProSe); Security aspects (3GPP TS 33.303 version 12.5.0 Release 12)
107	ETSI TS 133 401 V11.8.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; 3GPP System Architecture Evolution (SAE); Security architecture (3GPP TS 33.401 version 11.8.0 Release 11)
108	ETSI TS 133 401 V12.15.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; 3GPP System Architecture Evolution (SAE); Security architecture (3GPP TS 33.401 version 12.15.0 Release 12)
109	ETSI TS 133 401 V9.8.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; 3GPP System Architecture Evolution (SAE); Security architecture (3GPP TS 33.401 version 9.8.0 Release 9)
110	ETSI TS 133 401 V10.6.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; 3GPP System Architecture Evolution (SAE); Security architecture (3GPP TS 33.401 version 10.6.0 Release 10)
111	ETSI TS 133 402 V12.6.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; 3GPP System Architecture Evolution (SAE); Security aspects of non-3GPP accesses (3GPP TS 33.402 version 12.6.0 Release 12)
112	ETSI TS 134 108 V12.1.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Common test environments for User Equipment (UE); Conformance testing (3GPP TS 34.108 version 12.1.0 Release 12)
113	ETSI TS 134 121-1 V12.1.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); User Equipment (UE) conformance specification; Radio transmission and reception (FDD); Part 1: Conformance specification (3GPP TS 34.121-1 version 12.1.0 Release 12)
114	ETSI TS 136 211 V12.7.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Physical channels and modulation (3GPP TS 36.211 version 12.7.0 Release 12)
115	ETSI TS 136 302 V12.5.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Services provided by the physical layer (3GPP TS 36.302 version 12.5.0 Release 12)
116	ETSI TS 136 306 V11.12.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio access capabilities (3GPP TS 36.306 version 11.12.0 Release 11)
117	ETSI TS 136 306 V10.14.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio access capabilities (3GPP TS 36.306 version 10.14.0 Release 10)
118	ETSI TS 136 306 V12.6.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio access capabilities (3GPP TS 36.306 version 12.6.0 Release 12)
119	ETSI TS 136 321 V12.7.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Medium Access Control (MAC) protocol specification (3GPP TS 36.321 version 12.7.0 Release 12)
120	ETSI TS 136 331 V11.13.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 11.13.0 Release 11)
121	ETSI TS 136 331 V10.18.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 10.18.0 Release 10)
122	ETSI TS 136 331 V12.7.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 12.7.0 Release 12)



123	ETSI TS 136 509 V12.1.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC); Special conformance testing functions for User Equipment (UE) (3GPP TS 36.509 version 12.1.0 Release 12)
124	ETSI TS 103 383 V13.0.0 (2015-10)	Smart Cards; Embedded UICC; Requirements Specification (Release 13)
125	ETSI TS 103 383 V12.8.0 (2015-10)	Smart Cards; Embedded UICC; Requirements Specification (Release 12)
126	ETSI TS 123 003 V12.8.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); Numbering, addressing and identification (3GPP TS 23.003 version 12.8.0 Release 12)
127	ETSI TS 123 060 V12.10.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); General Packet Radio Service (GPRS); Service description; Stage 2 (3GPP TS 23.060 version 12.10.0 Release 12)
128	ETSI TS 123 203 V12.10.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Policy and charging control architecture (3GPP TS 23.203 version 12.10.0 Release 12)
129	ETSI TS 123 246 V12.6.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Multimedia Broadcast/Multicast Service (MBMS); Architecture and functional description (3GPP TS 23.246 version 12.6.0 Release 12)
130	ETSI TS 123 303 V12.6.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Proximity-based services (ProSe); Stage 2 (3GPP TS 23.303 version 12.6.0 Release 12)
131	ETSI TS 123 401 V12.10.0 (2015-10)	LTE; General Packet Radio Service (GPRS) enhancements for Evolved Universal Terrestrial Radio Access Network (E-UTRAN) access (3GPP TS 23.401 version 12.10.0 Release 12)
132	ETSI TS 123 468 V12.6.0 (2015-10)	LTE; Group Communication System Enablers for LTE (GCSE_LTE); Stage 2 (3GPP TS 23.468 version 12.6.0 Release 12)
133	ETSI TR 126 952 V12.3.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Performance characterization (3GPP TR 26.952 version 12.3.0 Release 12)
134	ETSI TS 129 228 V11.11.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; IP Multimedia (IM) Subsystem Cx and Dx Interfaces; Signalling flows and message contents (3GPP TS 29.228 version 11.11.0 Release 11)
135	ETSI TS 129 228 V12.7.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; IP Multimedia (IM) Subsystem Cx and Dx Interfaces; Signalling flows and message contents (3GPP TS 29.228 version 12.7.0 Release 12)
136	ETSI TS 129 229 V11.5.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Cx and Dx interfaces based on the Diameter protocol; Protocol details (3GPP TS 29.229 version 11.5.0 Release 11)
137	ETSI TS 129 229 V12.7.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Cx and Dx interfaces based on the Diameter protocol; Protocol details (3GPP TS 29.229 version 12.7.0 Release 12)
138	ETSI TS 129 230 V12.10.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); LTE; Diameter applications; 3GPP specific codes and identifiers (3GPP TS 29.230 version 12.10.0 Release 12)
139	ETSI TS 129 272 V12.8.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Evolved Packet System (EPS); Mobility Management Entity (MME) and Serving GPRS Support Node (SGSN) related interfaces based on Diameter protocol (3GPP TS 29.272 version 12.8.0 Release 12)

140	ETSI TS 129 272 V11.12.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Evolved Packet System (EPS); Mobility Management Entity (MME) and Serving GPRS Support Node (SGSN) related interfaces based on Diameter protocol (3GPP TS 29.272 version 11.12.0 Release 11)
141	ETSI TS 129 274 V12.10.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; 3GPP Evolved Packet System (EPS); Evolved General Packet Radio Service (GPRS) Tunnelling Protocol for Control plane (GTPv2-C); Stage 3 (3GPP TS 29.274 version 12.10.0 Release 12)
142	ETSI TS 129 337 V11.6.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Diameter-based T4 Interface for communications with packet data networks and applications (3GPP TS 29.337 version 11.6.0 Release 11)
143	ETSI TS 129 337 V12.6.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Diameter-based T4 Interface for communications with packet data networks and applications (3GPP TS 29.337 version 12.6.0 Release 12)
144	ETSI TS 134 121-2 V12.1.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); User Equipment (UE) conformance specification; Radio transmission and reception (FDD); Part 2: Implementation Conformance Statement (ICS) (3GPP TS 34.121-2 version 12.1.0 Release 12)
145	ETSI TS 134 123-2 V12.1.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); User Equipment (UE) conformance specification; Part 2: Implementation conformance statement (ICS) proforma specification (3GPP TS 34.123-2 version 12.1.0 Release 12)
146	ETSI TS 134 229-2 V12.6.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Internet Protocol (IP) multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP); User Equipment (UE) conformance specification; Part 2: Implementation Conformance Statement (ICS) specification (3GPP TS 34.229-2 version 12.6.0 Release 12)
147	ETSI TS 136 101 V11.14.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and reception (3GPP TS 36.101 version 11.14.0 Release 11)
148	ETSI TS 136 423 V12.7.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access Network (E-UTRAN); X2 Application Protocol (X2AP) (3GPP TS 36.423 version 12.7.0 Release 12)
149	ETSI TS 136 508 V12.7.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC); Common test environments for User Equipment (UE) conformance testing (3GPP TS 36.508 version 12.7.0 Release 12)
150	ETSI TS 136 521-1 V12.7.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Conformance testing (3GPP TS 36.521-1 version 12.7.0 Release 12)
151	ETSI TR 136 903 V12.7.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Derivation of test tolerances for Radio Resource Management (RRM) conformance tests (3GPP TR 36.903 version 12.7.0 Release 12)
152	ETSI TS 137 571-1 V12.4.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Universal Terrestrial Radio Access (UTRA) and Evolved UTRA (E-UTRA) and Evolved Packet Core (EPC); User Equipment (UE) conformance specification for UE positioning; Part 1: Conformance test specification (3GPP TS 37.571-1 version 12.4.0 Release 12)
153	ETSI TS 137 571-2 V12.3.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Universal Terrestrial Radio Access (UTRA) and Evolved UTRA (E-UTRA) and Evolved Packet Core (EPC); User Equipment (UE) conformance specification for UE positioning; Part 2: Protocol conformance (3GPP TS 37.571-2 version 12.3.0 Release 12)

154	ETSI TS 137 571-3 V12.4.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Universal Terrestrial Radio Access (UTRA) and Evolved UTRA (E-UTRA) and Evolved Packet Core (EPC); User Equipment (UE) conformance specification for UE positioning; Part 3: Implementation Conformance Statement (ICS) (3GPP TS 37.571-3 version 12.4.0 Release 12)
155	ETSI TS 137 571-5 V12.3.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Universal Terrestrial Radio Access (UTRA) and Evolved UTRA (E-UTRA) and Evolved Packet Core (EPC); User Equipment (UE) conformance specification for UE positioning; Part 5: Test scenarios and assistance data (3GPP TS 37.571-5 version 12.3.0 Release 12)
156	ETSI TS 151 010-2 V12.6.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Mobile Station (MS) conformance specification; Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification (3GPP TS 51.010-2 version 12.6.0 Release 12)
157	ETSI TS 151 010-5 V10.14.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Mobile Station (MS) conformance specification; Part 5: Inter-Radio-Access-Technology (RAT) (GERAN / UTRAN) interaction Abstract Test Suite (ATS) (3GPP TS 51.010-5 version 10.14.0 Release 10)
158	ETSI TS 151 010-7 V12.5.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Mobile Station (MS) conformance specification; Part 7: Location Services (LCS) test scenarios and assistance data (3GPP TS 51.010-7 version 12.5.0 Release 12)
159	ETSI TS 101 563 V1.4.1 (2015-10)	Speech and multimedia Transmission Quality (STQ); IMS/PES/VoLTE exchange performance requirements
160	ETSI TS 102 796 V1.3.1 (2015-10)	Hybrid Broadcast Broadband TV
161	ETSI TS 105 175-1-1 V1.1.1 (2015-10)	Access, Terminals, Transmission and Multiplexing (ATTM); Plastic Optical Fibres; Part 1: Plastic Optical Fibre System Specifications for 100 Mbit/s and 1 Gbit/s; Subpart 1: Application requirements for physical layer specifications for high-speed operations over Plastic Optical Fibres
162	ETSI GS OEU 012 V1.1.1 (2015-10)	Operational energy Efficiency for Users (OEU); Technical Global KPIs for Fixed Access Networks
163	ETSI GS OEU 017 V1.1.1 (2015-10)	Operational energy Efficiency for Users (OEU); Referential specification to define sustainable levels of Fixed Broadband access networks
164	ETSI TS 102 232-5 V3.5.1 (2015-10)	Lawful Interception (LI); Handover Interface and Service-Specific Details (SSD) for IP delivery; Part 5: Service-specific details for IP Multimedia Services
165	ETSI TS 125 104 V11.11.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); Base Station (BS) radio transmission and reception (FDD) (3GPP TS 25.104 version 11.11.0 Release 11)
166	ETSI TS 125 104 V12.6.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); Base Station (BS) radio transmission and reception (FDD) (3GPP TS 25.104 version 12.6.0 Release 12)
167	ETSI TS 125 141 V12.7.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); Base Station (BS) conformance testing (FDD) (3GPP TS 25.141 version 12.7.0 Release 12)
168	ETSI TS 125 141 V11.11.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); Base Station (BS) conformance testing (FDD) (3GPP TS 25.141 version 11.11.0 Release 11)
169	ETSI TS 126 445 V12.4.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 12.4.0 Release 12)
170	ETSI TS 134 123-3 V12.1.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); User Equipment (UE) conformance specification; Part 3: Abstract test suite (ATS) (3GPP TS 34.123-3 version 12.1.0 Release 12)

171	ETSI TS 134 229-1 V12.7.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Internet Protocol (IP) multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP); User Equipment (UE) conformance specification; Part 1: Protocol conformance specification (3GPP TS 34.229-1 version 12.7.0 Release 12)
172	ETSI TS 134 229-3 V11.1.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Internet Protocol (IP) multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP); User Equipment (UE) conformance specification; Part 3: Abstract test suite (ATS) (3GPP TS 34.229-3 version 11.1.0 Release 11)
173	ETSI TS 136 101 V10.20.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and reception (3GPP TS 36.101 version 10.20.0 Release 10)
174	ETSI TS 136 101 V12.9.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and reception (3GPP TS 36.101 version 12.9.0 Release 12)
175	ETSI TS 136 104 V12.9.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) radio transmission and reception (3GPP TS 36.104 version 12.9.0 Release 12)
176	ETSI TS 136 104 V11.13.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) radio transmission and reception (3GPP TS 36.104 version 11.13.0 Release 11)
177	ETSI TS 136 117 V12.2.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Relay conformance testing (3GPP TS 36.117 version 12.2.0 Release 12)
178	ETSI TS 136 117 V11.3.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Relay conformance testing (3GPP TS 36.117 version 11.3.0 Release 11)
179	ETSI TS 136 133 V10.20.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource management (3GPP TS 36.133 version 10.20.0 Release 10)
180	ETSI TS 136 133 V11.14.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource management (3GPP TS 36.133 version 11.14.0 Release 11)
181	ETSI TS 136 133 V12.9.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource management (3GPP TS 36.133 version 12.9.0 Release 12)
182	ETSI TS 136 141 V12.9.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) conformance testing (3GPP TS 36.141 version 12.9.0 Release 12)
183	ETSI TS 136 141 V11.13.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) conformance testing (3GPP TS 36.141 version 11.13.0 Release 11)
184	ETSI TS 136 212 V10.9.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 10.9.0 Release 10)
185	ETSI TS 136 212 V11.6.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 11.6.0 Release 11)
186	ETSI TS 136 212 V12.6.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 12.6.0 Release 12)
187	ETSI TS 136 213 V12.7.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Physical layer procedures (3GPP TS 36.213 version 12.7.0 Release 12)
188	ETSI TS 136 300 V12.7.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Overall description; Stage 2 (3GPP TS 36.300 version 12.7.0 Release 12)
189	ETSI TS 136 307 V11.13.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements on User Equipments (UEs) supporting a release-independent frequency band (3GPP TS 36.307 version 11.13.0 Release 11)

190	ETSI TS 136 307 V12.9.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements on User Equipments (UEs) supporting a release-independent frequency band (3GPP TS 36.307 version 12.9.0 Release 12)
191	ETSI TS 136 307 V10.16.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements on User Equipments (UEs) supporting a release-independent frequency band (3GPP TS 36.307 version 10.16.0 Release 10)
192	ETSI TS 136 521-2 V12.7.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification; Radio transmission and reception; Part 2: Implementation Conformance Statement (ICS) (3GPP TS 36.521-2 version 12.7.0 Release 12)
193	ETSI TS 136 523-2 V12.7.0 (2015-10)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC); User Equipment (UE) conformance specification; Part 2: Implementation Conformance Statement (ICS) proforma specification (3GPP TS 36.523-2 version 12.7.0 Release 12)
194	ETSI TS 137 571-4 V12.2.0 (2015-10)	Universal Mobile Telecommunications System (UMTS); LTE; Universal Terrestrial Radio Access (UTRA) and Evolved UTRA (E-UTRA) and Evolved Packet Core (EPC); User Equipment (UE) conformance specification for UE positioning; Part 4: Test suites (3GPP TS 37.571-4 version 12.2.0 Release 12)
195	ETSI TS 143 068 V12.1.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Voice Group Call Service (VGCS); Stage 2 (3GPP TS 43.068 version 12.1.0 Release 12)
196	ETSI TS 143 069 V12.1.0 (2015-10)	Digital cellular telecommunications system (Phase 2+); Voice Broadcast Service (VBS); Stage 2 (3GPP TS 43.069 version 12.1.0 Release 12)
197	ETSI EN 300 744 V1.6.2 (2015-10)	Digital Video Broadcasting (DVB); Framing structure, channel coding and modulation for digital terrestrial television
198	ETSI EN 302 054-1 V1.2.1 (2015-10)	Meteorological Aids (Met Aids); Radiosondes to be used in the 400,15 MHz to 406 MHz frequency range with power levels ranging up to 200 mW; Part 1: Technical characteristics and test methods
199	ETSI EN 302 054-2 V1.2.1 (2015-10)	Meteorological Aids (Met Aids); Radiosondes to be used in the 400,15 MHz to 406 MHz frequency range with power levels ranging up to 200 mW; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
200	ETSI EN 302 454-1 V1.2.1 (2015-10)	Meteorological Aids (Met Aids); Radiosondes to be used in the 1 668,4 MHz to 1 690 MHz frequency range; Part 1: Technical characteristics and test methods
201	ETSI EN 302 454-2 V1.2.1 (2015-10)	Meteorological Aids (Met Aids); Radiosondes to be used in the 1 668,4 MHz to 1 690 MHz frequency range; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
202	ETSI EN 302 769 V1.3.1 (2015-10)	Digital Video Broadcasting (DVB); Frame structure channel coding and modulation for a second generation digital transmission system for cable systems (DVB-C2)
203	ETSI TS 102 929 V2.2.1 (2015-10)	Speech and multimedia Transmission Quality (STQ); Procedures for the identification and selection of common modes of de-jitter buffers and echo cancellers
204	ETSI TS 181 019 V3.0.0 (2015-10)	Network Technologies (NTECH); Business Communication Requirements
205	ETSI TS 182 024 V3.0.0 (2015-10)	Network Technologies (NTECH); Hosted Enterprise Services; Architecture, functional description and signalling
206	ETSI TS 182 025 V3.4.0 (2015-10)	Network Technologies (NTECH); Business trunking; Architecture and functional description
207	ETSI TS 102 230-2 V9.0.0 (2015-10)	Smart Cards; UICC-Terminal interface; Physical, electrical and logical test specification; Part 2: UICC features (Release 9)
208	ETSI TS 102 744-1-1 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 1: General Specifications; Sub-part 1: Services and Architectures

209	ETSI TS 102 744-1-2 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 1: General Specifications; Sub-part 2: System Operation Overview
210	ETSI TS 102 744-1-3 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 1: General Specifications; Sub-part 3: Satellite Radio Interface Overview
211	ETSI TS 102 744-1-4 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 1: General Specifications; Sub-part 4: Applicable External Specifications, Symbols and Abbreviations
212	ETSI TS 102 744-2-1 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 2: Physical Layer Specifications; Sub-part 1: Physical Layer Interface
213	ETSI TS 102 744-2-2 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 2: Physical Layer Specifications; Sub-part 2: Radio Transmission and Reception
214	ETSI TS 102 744-3-1 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 3: Control Plane and User Plane Specifications; Sub-part 1: Bearer Control Layer Interface
215	ETSI TS 102 744-3-2 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 3: Control Plane and User Plane Specifications; Sub-part 2: Bearer Control Layer Operation
216	ETSI TS 102 744-3-3 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 3: Control Plane and User Plane Specifications; Sub-part 3: Bearer Connection Layer Interface
217	ETSI TS 102 744-3-4 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 3: Control Plane and User Plane Specifications; Sub-part 4: Bearer Connection Layer Operation
218	ETSI TS 102 744-3-5 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 3: Control Plane and User Plane Specifications; Sub-part 5: Adaptation Layer Interface
219	ETSI TS 102 744-3-6 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 3: Control Plane and User Plane Specifications; Sub-part 6: Adaptation Layer Operation
220	ETSI TS 102 744-3-7 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 3: Control Plane and User Plane Specifications; Sub-part 7: NAS Layer Interface Extensions for MBMS Services
221	ETSI TS 102 744-3-8 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 3: Control Plane and User Plane Specifications; Sub-part 8: NAS Layer and User Plane Operation for MBMS Services
222	ETSI TS 102 744-3-9 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 3: Control Plane and User Plane Specifications; Sub-part 9: Initiation and Operation of User Plane
223	ETSI TS 102 744-4-1 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 4: Enhanced Services and Applications; Sub-part 1: Multiple Voice Services
224	ETSI TS 102 744-4-2 V1.1.1 (2015-10)	Satellite Earth Stations and Systems (SES); Family SL Satellite Radio Interface (Release 1); Part 4: Enhanced Services and Applications; Sub-part 2: Aeronautical Safety Services