

<b>S.No.</b>	<b>Title</b>	<b>SDO Version</b>	<b>TEC Standard Number</b>
1	Mission Critical (MC) services over LTE; Part 1: Common test environment	Release 13	<a href="#">25215:2020</a>
2	Mission Critical (MC) services over LTE; Part 2: Mission Critical Push To Talk (MCPTT) User Equipment (UE) Protocol conformance specification	Release 13	<a href="#">25216:2020</a>
3	Mission Critical (MC) services over LTE; Part 3: Mission Critical Push To Talk (MCPTT) Server Application conformance specification	Release 13	<a href="#">25217:2020</a>
4	Mission Critical (MC) services over LTE; Part 4: Test Applicability and Implementation Conformance Statement (ICS) proforma specification	Release 13	<a href="#">25218:2020</a>
5	Mission Critical (MC) services over LTE; Part 5: Abstract test suite (ATS)	Release 13	<a href="#">25219:2020</a>
6	Evolved Universal Terrestrial Radio Access (E-UTRA); LTE physical layer; General description	Release 13	<a href="#">25220:2020</a>
7	Evolved Universal Terrestrial Radio Access (E-UTRA); Physical channels and modulation	Release 13	<a href="#">25221:2020</a>
8	Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding	Release 13	<a href="#">25222:2020</a>
9	Evolved Universal Terrestrial Radio Access (E-UTRA); Physical layer procedures	Release 13	<a href="#">25223:2020</a>
10	Evolved Universal Terrestrial Radio Access (E-UTRA); Physical layer; Measurements	Release 13	<a href="#">25224:2020</a>
11	Evolved Universal Terrestrial Radio Access (E-UTRA); Physical layer for relaying operation	Release 13	<a href="#">25225:2020</a>
12	Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Overall description; Stage 2	Release 13	<a href="#">25226:2020</a>
13	Evolved Universal Terrestrial Radio Access (E-UTRA); Services provided by the physical layer	Release 13	<a href="#">25227:2020</a>
14	Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) procedures in idle mode	Release 13	<a href="#">25228:2020</a>
15	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Stage 2 functional specification of User Equipment (UE) positioning in E-UTRAN	Release 13	<a href="#">25229:2020</a>
16	Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio access capabilities	Release 13	<a href="#">25230:2020</a>
17	Evolved Universal Terrestrial Radio Access (E-UTRA); Layer 2 - Measurements	Release 13	<a href="#">25231:2020</a>
18	Evolved Universal Terrestrial Radio Access (E-UTRA); Medium Access Control (MAC) protocol specification	Release 13	<a href="#">25232:2020</a>
19	Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Link Control (RLC) protocol specification	Release 13	<a href="#">25233:2020</a>
20	Evolved Universal Terrestrial Radio Access (E-UTRA); Packet Data Convergence Protocol (PDCP) specification	Release 13	<a href="#">25234:2020</a>
21	Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification	Release 13	<a href="#">25235:2020</a>
22	Evolved Universal Terrestrial Radio Access (E-UTRA); LTE Positioning Protocol (LPP)	Release 13	<a href="#">25236:2020</a>
23	Evolved Universal Terrestrial Radio Access (E-UTRA); LTE-WLAN Aggregation Adaptation Protocol (LWAAP) specification	Release 13	<a href="#">25237:2020</a>
24	Evolved Universal Terrestrial Radio Access (E-UTRA); LTE-WLAN Radio Level Integration Using Ipsec Tunnel (LWIP) encapsulation; Protocol specification	Release 13	<a href="#">25238:2020</a>

25	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Architecture description	Release 13	<a href="#">25239:2020</a>
26	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); S1 general aspects and principles	Release 13	<a href="#">25240:2020</a>
27	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); S1 layer 1	Release 13	<a href="#">25241:2020</a> <sup>v</sup>
28	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); S1 signalling transport	Release 13	<a href="#">25242:2020</a>
29	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); S1 Application Protocol (S1AP)	Release 13	<a href="#">25243:2020</a>
30	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); S1 data transport	Release 13	<a href="#">25244:2020</a>
31	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); X2 general aspects and principles	Release 13	<a href="#">25245:2020</a>
32	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); X2 layer 1	Release 13	<a href="#">25246:2020</a>
33	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); X2 signalling transport	Release 13	<a href="#">25247:2020</a>
34	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); X2 Application Protocol (X2AP)	Release 13	<a href="#">25248:2020</a>
35	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); X2 data transport	Release 13	<a href="#">25249:2020</a>
36	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); X2 interface user plane protocol	Release 13	<a href="#">25250:2020</a>
37	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); General aspects and principles for interfaces supporting Multimedia Broadcast Multicast Service (MBMS) within E-UTRAN	Release 13	<a href="#">25251:2020</a>
38	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Layer 1 for interfaces supporting Multimedia Broadcast Multicast Service (MBMS) within E-UTRAN	Release 13	<a href="#">25252:2020</a>
39	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Signalling Transport for interfaces supporting Multimedia Broadcast Multicast Service (MBMS) within E-UTRAN	Release 13	<a href="#">25253:2020</a>
40	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); M2 Application Protocol (M2AP)	Release 13	<a href="#">25254:2020</a>
41	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); M3 Application Protocol (M3AP)	Release 13	<a href="#">25255:2020</a>
42	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); M1 data transport	Release 13	<a href="#">25256:2020</a>
43	Evolved Universal Terrestrial Radio Access (E-UTRA); LTE Positioning Protocol A (LPPa)	Release 13	<a href="#">25257:2020</a>
44	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); SLM interface general aspects and principles	Release 13	<a href="#">25258:2020</a>
45	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); SLM interface layer 1	Release 13	<a href="#">25259:2020</a>
46	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); SLM interface signalling transport	Release 13	<a href="#">25260:2020</a>
47	Evolved Universal Terrestrial Radio Access Network (E-UTRAN); SLM interface Application Protocol (SLM-AP)	Release 13	<a href="#">25261:2020</a>
48	Evolved Universal Terrestrial Radio Access Network (E-UTRAN) and Wireless LAN (WLAN); Xw layer 1	Release 13	<a href="#">25262:2020</a>
49	Evolved Universal Terrestrial Radio Access Network (E-UTRAN) and Wireless LAN (WLAN); Xw signalling transport	Release 13	<a href="#">25263:2020</a>
50	Evolved Universal Terrestrial Radio Access Network (E-UTRAN) and Wireless Local Area Network (WLAN); Xw application protocol (XwAP)	Release 13	<a href="#">25264:2020</a>
51	Evolved Universal Terrestrial Radio Access Network (E-UTRAN) and Wireless Local Area Network (WLAN); Xw data transport	Release 13	<a href="#">25265:2020</a>

52	Evolved Universal Terrestrial Radio Access Network (E-UTRAN) and Wireless Local Area Network (WLAN); Xw interface user plane protocol	Release 13	<a href="#">25266:2020</a>
53	UTRAN luant interface: General aspects and principles	Release 13	<a href="#">25267:2020</a>
54	UTRAN luant interface: Layer 1	Release 13	<a href="#">25268:2020</a>
55	UTRAN luant interface: Signalling transport	Release 13	<a href="#">25269:2020</a>
56	UTRAN luant interface: Application part	Release 13	<a href="#">25270:2020</a>
57	Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and reception	Release 13	<a href="#">25271:2020</a>
58	Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) radio transmission and reception	Release 13	<a href="#">25272:2020</a>
59	Evolved Universal Terrestrial Radio Access (E-UTRA); FDD repeater radio transmission and reception	Release 13	<a href="#">25273:2020</a>
60	Location Measurement Unit (LMU) performance specification; Network based positioning systems in Evolved Universal Terrestrial Radio Access Network (E-UTRAN)	Release 13	<a href="#">25274:2020</a>
61	Location Measurement Unit (LMU) conformance specification; Network based positioning systems in Evolved Universal Terrestrial Radio Access Network (E-UTRAN)	Release 13	<a href="#">25275:2020</a>
62	Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) and repeater ElectroMagnetic Compatibility (EMC)	Release 13	<a href="#">25276:2020</a>
63	Evolved Universal Terrestrial Radio Access (E-UTRA); Relay radio transmission and reception	Release 13	<a href="#">25277:2020</a>
64	Evolved Universal Terrestrial Radio Access (E-UTRA); Relay conformance testing	Release 13	<a href="#">25278:2020</a>
65	Evolved Universal Terrestrial Radio Access (E-UTRA); Electromagnetic compatibility (EMC) requirements for mobile terminals and ancillary equipment	Release 13	<a href="#">25279:2020</a>
66	Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource management	Release 13	<a href="#">25280:2020</a>
67	Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) conformance testing	Release 13	<a href="#">25281:2020</a>
68	Evolved Universal Terrestrial Radio Access (E-UTRA); FDD repeater conformance testing	Release 13	<a href="#">25282:2020</a>
69	Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for Support of Assisted Global Navigation Satellite System (A-GNSS)	Release 13	<a href="#">25283:2020</a>
70	Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements on User Equipments (UEs) supporting a release-independent frequency band	Release 13	<a href="#">25284:2020</a>
71	E-UTRA, UTRA and GSM/EDGE; Multi-Standard Radio (MSR) Base Station (BS) radio transmission and reception	Release 13	<a href="#">25285:2020</a>
72	Active Antenna System (AAS) Base Station (BS) transmission and reception	Release 13	<a href="#">25286:2020</a>
73	E-UTRA, UTRA and GSM/EDGE; Multi-Standard Radio (MSR) Base Station (BS) Electromagnetic Compatibility (EMC)	Release 13	<a href="#">25287:2020</a>
74	Active Antenna System (AAS) Base Station (BS) Electromagnetic Compatibility (EMC)	Release 13	<a href="#">25288:2020</a>
75	E-UTRA, UTRA and GSM/EDGE; Multi-Standard Radio (MSR) Base Station (BS) conformance testing	Release 13	<a href="#">25289:2020</a>
76	User Equipment (UE) and Mobile Station (MS) GSM, UTRA and E-UTRA over the air performance requirements	Release 13	<a href="#">25290:2020</a>
77	Active Antenna System (AAS) Base Station (BS) conformance testing; Part 1: conducted conformance testing	Release 13	<a href="#">25291:2020</a>
78	Active Antenna System (AAS) Base Station (BS) conformance testing; Part 2: radiated conformance testing	Release 13	<a href="#">25292:2020</a>

79	Universal Terrestrial Radio Access (UTRA) and Evolved UTRA (E-UTRA); User Equipment (UE) performance requirements for RAT-Independent positioning enhancements	Release 13	<a href="#">25293:2020</a>
80	Universal Terrestrial Radio Access (UTRA) and Evolved Universal Terrestrial Radio Access (E-UTRA); Radio measurement collection for Minimization of Drive Tests (MDT); Overall description; Stage 2	Release 13	<a href="#">25294:2020</a>
81	Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC); Common test environments for User Equipment (UE) conformance testing	Release 13	<a href="#">25295:2020</a>
82	Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC); Special conformance testing functions for User Equipment (UE)	Release 13	<a href="#">25296:2020</a>
83	Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Conformance testing	Release 13	<a href="#">25297:2020</a>
84	Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification; Radio transmission and reception; Part 2: Implementation Conformance Statement (ICS)	Release 13	<a href="#">25298:2020</a>
85	Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification; Radio transmission and reception; Part 3: Radio Resource Management (RRM) conformance testing	Release 13	<a href="#">25299:2020</a>
86	Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC); User Equipment (UE) conformance specification; Part 1: Protocol conformance specification	Release 13	<a href="#">25300:2020</a>
87	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	Release 13	<a href="#">25301:2020</a>
88	Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC); User Equipment (UE) conformance specification; Part 3: Test suites	Release 13	<a href="#">25302:2020</a>
89	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	Release 13	<a href="#">25303:2020</a>
90	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	Release 13	<a href="#">25304:2020</a>
91	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)	Release 13	<a href="#">25305:2020</a>
92	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	Release 13	<a href="#">25306:2020</a>
93	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	Release 13	<a href="#">25307:2020</a>
94	Mission Critical (MC) services over LTE; Part 3: Mission Critical Push To Talk (MCPTT) Server Application conformance specification	Release 13	<a href="#">25308:2020</a>
95	Mission Critical (MC) services over LTE; Part 5: Abstract test suite (ATS)	Release 13	<a href="#">25309:2020</a>