

Referenčna oznaka	Naslov
Doc. Nb. GR PDL 010 Ref. DGR/PDL-0010_Offline_Mode Technical Body: PDL	PDL Operations in Offline Mode
Doc. Nb. GR PDL 009 Ref. DGR/PDL-009_Federated_data_Mgt Technical Body: PDL	PDL for Federated Data Management
Doc. Nb. GR NFV-TST 006 Ref. RGR/NFV-TST006ed121 Technical Body: NFV TST	Network Functions Virtualisation (NFV); Testing; Report on CICD and Devops
Doc. Nb. GR mWT 026 Ref. DGR/mWT-0026 Technical Body: mWT	mWT Coexistence approach between FS and other services Review of compatibility study between FS and other services
Doc. Nb. GR MEC 038 Ref. DGR/MEC-0038ParkEnterprises Technical Body: MEC	Multi-access Edge Computing MEC in Park enterprises deployment scenario
Doc. Nb. GS MEC 028 Ver. 2.1.2 Ref. RGS/MEC-0028v221WlanAPI Technical Body: MEC	Multi-access Edge Computing (MEC); WLAN Information API
Doc. Nb. GS MEC 009 Ref. RGS/MEC-0009v231ApiPrinciples Technical Body: MEC	Multi-access Edge Computing (MEC); General principles, patterns and common aspects of MEC Service APIs
Doc. Nb. EN 300 019-2-6 Ref. REN/EE-017011 Technical Body: EE 01	Environmental Engineering (EE); Environmental conditions and environmental tests for telecommunications equipment; Part 2-6: Specification of environmental tests; Ship environments
Doc. Nb. EN 300 019-2-0 Ref. REN/EE-017010 Technical Body: EE 01	Environmental Engineering (EE); Environmental conditions and environmental tests for telecommunications equipment; Part 2-0: Specification of environmental tests; Introduction

Doc. Nb. TS 146 007 Ver. 16.0.1 Ref. RTS/TSGS-0446007vg01 Technical Body: 3GPP SA 4	Digital cellular telecommunications system (Phase 2+) (GSM); Half rate speech; Test sequences for the GSM half rate speech codec (3GPP TS 46.007 version 16.0.1 Release 16)
Doc. Nb. TR 138 903 Ver. 16.5.0 Ref. RTR/TSGR-0538903vg50 Technical Body: 3GPP RAN 5	5G; NR; Derivation of test tolerances and measurement uncertainty for User Equipment (UE) conformance test cases (3GPP TR 38.903 version 16.5.0 Release 16)
Doc. Nb. TS 138 533 Ver. 16.5.0 Ref. RTS/TSGR-0538533vg50 Technical Body: 3GPP RAN 5	5G; NR; User Equipment (UE) conformance specification; Radio Resource Management (RRM) (3GPP TS 38.533 version 16.5.0 Release 16)
Doc. Nb. TS 138 523-1 Ver. 16.5.0 Ref. RTS/TSGR-0538523-1vg50 Technical Body: 3GPP RAN 5	5G; 5GS; User Equipment (UE) conformance specification; Part 1: Protocol (3GPP TS 38.523-1 version 16.5.0 Release 16)
Doc. Nb. TS 138 522 Ver. 16.5.0 Ref. RTS/TSGR-0538522vg50 Technical Body: 3GPP RAN 5	5G; NR; User Equipment (UE) conformance specification; Applicability of radio transmission, radio reception and radio resource management test cases (3GPP TS 38.522 version 16.5.0 Release 16)
Doc. Nb. TS 138 521-4 Ver. 16.5.0 Ref. RTS/TSGR-0538521-4vg50 Technical Body: 3GPP RAN 5	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 4: Performance (3GPP TS 38.521-4 version 16.5.0 Release 16)
Doc. Nb. TS 138 521-3 Ver. 16.5.0 Ref. RTS/TSGR-0538521-3vg50 Technical Body: 3GPP RAN 5	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 3: Range 1 and Range 2 Interworking operation with other radios (3GPP TS 38.521-3 version 16.5.0 Release 16)
Doc. Nb. TS 138 521-2 Ver. 16.5.0 Ref. RTS/TSGR-0538521-2vg50 Technical Body: 3GPP RAN 5	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 2: Range 2 standalone (3GPP TS 38.521-2 version 16.5.0 Release 16)
Doc. Nb. TS 138 521-1 Ver. 16.5.0 Ref. RTS/TSGR-0538521-1vg50	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1:

Technical Body: 3GPP RAN 5	Range 1 standalone (3GPP TS 38.521-1 version 16.5.0 Release 16)
Doc. Nb. TS 138 508-1 Ver. 16.5.1 Ref. RTS/TSGR-0538508-1vg51 Technical Body: 3GPP RAN 5	5G; 5GS; User Equipment (UE) conformance specification; Part 1: Common test environment (3GPP TS 38.508-1 version 16.5.1 Release 16)
Doc. Nb. TS 138 473 Ver. 16.3.1 Ref. RTS/TSGR-0338473vg31 Technical Body: 3GPP RAN 3	5G; NG-RAN; F1 Application Protocol (F1AP) (3GPP TS 38.473 version 16.3.1 Release 16)
Doc. Nb. TS 138 473 Ver. 16.3.0 Ref. RTS/TSGR-0338473vg30 Technical Body: 3GPP RAN 3	5G; NG-RAN; F1 Application Protocol (F1AP) (3GPP TS 38.473 version 16.3.0 Release 16)
Doc. Nb. TS 138 473 Ver. 15.11.0 Ref. RTS/TSGR-0338473vfb0 Technical Body: 3GPP RAN 3	5G; NG-RAN; F1 Application Protocol (F1AP) (3GPP TS 38.473 version 15.11.0 Release 15)
Doc. Nb. TS 138 472 Ver. 16.1.0 Ref. RTS/TSGR-0338472vg10 Technical Body: 3GPP RAN 3	5G; NG-RAN; F1 signalling transport (3GPP TS 38.472 version 16.1.0 Release 16)
Doc. Nb. TS 138 472 Ver. 15.7.0 Ref. RTS/TSGR-0338472vf70 Technical Body: 3GPP RAN 3	5G; NG-RAN; F1 signalling transport (3GPP TS 38.472 version 15.7.0 Release 15)
Doc. Nb. TS 138 470 Ver. 16.3.0 Ref. RTS/TSGR-0338470vg30 Technical Body: 3GPP RAN 3	5G; NG-RAN; F1 general aspects and principles (3GPP TS 38.470 version 16.3.0 Release 16)
Doc. Nb. TS 138 463 Ver. 16.3.0 Ref. RTS/TSGR-0338463vg30 Technical Body: 3GPP RAN 3	5G; NG-RAN; E1 Application Protocol (E1AP) (3GPP TS 38.463 version 16.3.0 Release 16)
Doc. Nb. TS 138 463 Ver. 15.8.0 Ref. RTS/TSGR-0338463vf80 Technical Body: 3GPP RAN 3	5G; NG-RAN; E1 Application Protocol (E1AP) (3GPP TS 38.463 version 15.8.0 Release 15)

Doc. Nb. TS 138 462 Ver. 16.1.0 Ref. RTS/TSGR-0338462vg10 Technical Body: 3GPP RAN 3	5G; NG-RAN; E1 signalling transport (3GPP TS 38.462 version 16.1.0 Release 16)
Doc. Nb. TS 138 462 Ver. 15.7.0 Ref. RTS/TSGR-0338462vf70 Technical Body: 3GPP RAN 3	5G; NG-RAN; E1 signalling transport (3GPP TS 38.462 version 15.7.0 Release 15)
Doc. Nb. TS 138 455 Ver. 16.1.0 Ref. RTS/TSGR-0338455vg10 Technical Body: 3GPP RAN 3	5G; NG-RAN; NR Positioning Protocol A (NRPPa) (3GPP TS 38.455 version 16.1.0 Release 16)
Doc. Nb. TS 138 425 Ver. 16.2.0 Ref. RTS/TSGR-0338425vg20 Technical Body: 3GPP RAN 3	5G; NG-RAN; NR user plane protocol (3GPP TS 38.425 version 16.2.0 Release 16)
Doc. Nb. TS 138 425 Ver. 15.7.0 Ref. RTS/TSGR-0338425vf70 Technical Body: 3GPP RAN 3	5G; NG-RAN; NR user plane protocol (3GPP TS 38.425 version 15.7.0 Release 15)
Doc. Nb. TS 138 423 Ver. 16.3.0 Ref. RTS/TSGR-0338423vg30 Technical Body: 3GPP RAN 3	5G; NG-RAN; Xn Application Protocol (XnAP) (3GPP TS 38.423 version 16.3.0 Release 16)
Doc. Nb. TS 138 423 Ver. 15.9.0 Ref. RTS/TSGR-0338423vf90 Technical Body: 3GPP RAN 3	5G; NG-RAN; Xn Application Protocol (XnAP) (3GPP TS 38.423 version 15.9.0 Release 15)
Doc. Nb. TS 138 415 Ver. 16.2.0 Ref. RTS/TSGR-0338415vg20 Technical Body: 3GPP RAN 3	5G; NG-RAN; PDU session user plane protocol (3GPP TS 38.415 version 16.2.0 Release 16)
Doc. Nb. TS 138 413 Ver. 16.3.0 Ref. RTS/TSGR-0338413vg30 Technical Body: 3GPP RAN 3	5G; NG-RAN; NG Application Protocol (NGAP) (3GPP TS 38.413 version 16.3.0 Release 16)
Doc. Nb. TS 138 413 Ver. 15.9.0 Ref. RTS/TSGR-0338413vf90 Technical Body: 3GPP RAN 3	5G; NG-RAN; NG Application Protocol (NGAP) (3GPP TS 38.413 version 15.9.0 Release 15)

Doc. Nb. TS 138 412 Ver. 16.1.0 Ref. RTS/TSGR-0338412vg10 Technical Body: 3GPP RAN 3	5G; NG-RAN; NG signalling transport (3GPP TS 38.412 version 16.1.0 Release 16)
Doc. Nb. TS 138 412 Ver. 15.5.0 Ref. RTS/TSGR-0338412vf50 Technical Body: 3GPP RAN 3	5G; NG-RAN; NG signalling transport (3GPP TS 38.412 version 15.5.0 Release 15)
Doc. Nb. TS 138 410 Ver. 16.3.0 Ref. RTS/TSGR-0338410vg30 Technical Body: 3GPP RAN 3	5G; NG-RAN; NG general aspects and principles (3GPP TS 38.410 version 16.3.0 Release 16)
Doc. Nb. TS 138 401 Ver. 16.3.0 Ref. RTS/TSGR-0338401vg30 Technical Body: 3GPP RAN 3	5G; NG-RAN; Architecture description (3GPP TS 38.401 version 16.3.0 Release 16)
Doc. Nb. TS 138 401 Ver. 15.9.0 Ref. RTS/TSGR-0338401vf90 Technical Body: 3GPP RAN 3	5G; NG-RAN; Architecture description (3GPP TS 38.401 version 15.9.0 Release 15)
Doc. Nb. TS 138 340 Ver. 16.2.0 Ref. RTS/TSGR-0238340vg20 Technical Body: 3GPP RAN 2	5G; NR; Backhaul Adaptation Protocol (BAP) specification (3GPP TS 38.340 version 16.2.0 Release 16)
Doc. Nb. TS 138 331 Ver. 16.2.0 Ref. RTS/TSGR-0238331vg20 Technical Body: 3GPP RAN 2	5G; NR; Radio Resource Control (RRC); Protocol specification (3GPP TS 38.331 version 16.2.0 Release 16)
Doc. Nb. TS 138 331 Ver. 15.11.0 Ref. RTS/TSGR-0238331vfb0 Technical Body: 3GPP RAN 2	5G; NR; Radio Resource Control (RRC); Protocol specification (3GPP TS 38.331 version 15.11.0 Release 15)
Doc. Nb. TS 138 323 Ver. 16.2.0 Ref. RTS/TSGR-0238323vg20 Technical Body: 3GPP RAN 2	5G; NR; Packet Data Convergence Protocol (PDCP) specification (3GPP TS 38.323 version 16.2.0 Release 16)
Doc. Nb. TS 138 323 Ver. 15.7.0 Ref. RTS/TSGR-0238323vf70 Technical Body: 3GPP RAN 2	5G; NR; Packet Data Convergence Protocol (PDCP) specification (3GPP TS 38.323 version 15.7.0 Release 15)

Doc. Nb. TS 138 321 Ver. 16.2.1 Ref. RTS/TSGR-0238321vg21 Technical Body: 3GPP RAN 2	5G; NR; Medium Access Control (MAC) protocol specification (3GPP TS 38.321 version 16.2.1 Release 16)
Doc. Nb. TS 138 321 Ver. 16.2.0 Ref. RTS/TSGR-0238321vg20 Technical Body: 3GPP RAN 2	5G; NR; Medium Access Control (MAC) protocol specification (3GPP TS 38.321 version 16.2.0 Release 16)
Doc. Nb. TS 138 321 Ver. 15.10.0 Ref. RTS/TSGR-0238321vfa0 Technical Body: 3GPP RAN 2	5G; NR; Medium Access Control (MAC) protocol specification (3GPP TS 38.321 version 15.10.0 Release 15)
Doc. Nb. TS 138 314 Ver. 16.1.0 Ref. RTS/TSGR-0238314vg10 Technical Body: 3GPP RAN 2	5G; NR; Layer 2 measurements (3GPP TS 38.314 version 16.1.0 Release 16)
Doc. Nb. TS 138 307 Ver. 16.4.0 Ref. RTS/TSGR-0438307vg40 Technical Body: 3GPP RAN 4	5G; NR; Requirements on User Equipments (UEs) supporting a release-independent frequency band (3GPP TS 38.307 version 16.4.0 Release 16)
Doc. Nb. TS 138 306 Ver. 16.2.0 Ref. RTS/TSGR-0238306vg20 Technical Body: 3GPP RAN 2	5G; NR; User Equipment (UE) radio access capabilities (3GPP TS 38.306 version 16.2.0 Release 16)
Doc. Nb. TS 138 306 Ver. 15.11.0 Ref. RTS/TSGR-0238306vfb0 Technical Body: 3GPP RAN 2	5G; NR; User Equipment (UE) radio access capabilities (3GPP TS 38.306 version 15.11.0 Release 15)
Doc. Nb. TS 138 305 Ver. 16.2.0 Ref. RTS/TSGR-0238305vg20 Technical Body: 3GPP RAN 2	5G; NG Radio Access Network (NG-RAN); Stage 2 functional specification of User Equipment (UE) positioning in NG-RAN (3GPP TS 38.305 version 16.2.0 Release 16)
Doc. Nb. TS 138 304 Ver. 16.2.0 Ref. RTS/TSGR-0238304vg20 Technical Body: 3GPP RAN 2	5G; NR; User Equipment (UE) procedures in idle mode and in RRC Inactive state (3GPP TS 38.304 version 16.2.0 Release 16)
Doc. Nb. TS 138 300 Ver. 16.3.0 Ref. RTS/TSGR-0238300vg30 Technical Body: 3GPP RAN 2	5G; NR; NR and NG-RAN Overall description; Stage-2 (3GPP TS 38.300 version 16.3.0 Release 16)

Doc. Nb. TS 138 300 Ver. 15.11.0 Ref. RTS/TSGR-0238300vfb0 Technical Body: 3GPP RAN 2	5G; NR; NR and NG-RAN Overall description; Stage-2 (3GPP TS 38.300 version 15.11.0 Release 15)
Doc. Nb. TS 138 215 Ver. 16.3.0 Ref. RTS/TSGR-0138215vg30 Technical Body: 3GPP RAN 1	5G; NR; Physical layer measurements (3GPP TS 38.215 version 16.3.0 Release 16)
Doc. Nb. TS 138 214 Ver. 16.3.0 Ref. RTS/TSGR-0138214vg30 Technical Body: 3GPP RAN 1	5G; NR; Physical layer procedures for data (3GPP TS 38.214 version 16.3.0 Release 16)
Doc. Nb. TS 138 214 Ver. 15.11.0 Ref. RTS/TSGR-0138214vfb0 Technical Body: 3GPP RAN 1	5G; NR; Physical layer procedures for data (3GPP TS 38.214 version 15.11.0 Release 15)
Doc. Nb. TS 138 213 Ver. 16.3.0 Ref. RTS/TSGR-0138213vg30 Technical Body: 3GPP RAN 1	5G; NR; Physical layer procedures for control (3GPP TS 38.213 version 16.3.0 Release 16)
Doc. Nb. TS 138 213 Ver. 15.11.0 Ref. RTS/TSGR-0138213vfb0 Technical Body: 3GPP RAN 1	5G; NR; Physical layer procedures for control (3GPP TS 38.213 version 15.11.0 Release 15)
Doc. Nb. TS 138 212 Ver. 16.3.0 Ref. RTS/TSGR-0138212vg30 Technical Body: 3GPP RAN 1	5G; NR; Multiplexing and channel coding (3GPP TS 38.212 version 16.3.0 Release 16)
Doc. Nb. TS 138 212 Ver. 15.10.0 Ref. RTS/TSGR-0138212vfa0 Technical Body: 3GPP RAN 1	5G; NR; Multiplexing and channel coding (3GPP TS 38.212 version 15.10.0 Release 15)
Doc. Nb. TS 138 211 Ver. 16.3.0 Ref. RTS/TSGR-0138211vg30 Technical Body: 3GPP RAN 1	5G; NR; Physical channels and modulation (3GPP TS 38.211 version 16.3.0 Release 16)
Doc. Nb. TS 138 202 Ver. 16.2.0 Ref. RTS/TSGR-0138202vg20 Technical Body: 3GPP RAN 1	5G; NR; Services provided by the physical layer (3GPP TS 38.202 version 16.2.0 Release 16)

Doc. Nb. TS 138 175 Ver. 16.0.0 Ref. RTS/TSGR-0438175vg00 Technical Body: 3GPP RAN 4	5G; NR; Integrated Access and Backhaul (IAB) Electromagnetic Compatibility (EMC) (3GPP TS 38.175 version 16.0.0 Release 16)
Doc. Nb. TS 138 174 Ver. 16.0.0 Ref. RTS/TSGR-0438174vg00 Technical Body: 3GPP RAN 4	5G; NR; Integrated Access and Backhaul (IAB) radio transmission and reception (3GPP TS 38.174 version 16.0.0 Release 16)
Doc. Nb. TS 138 174 Ver. 16.0.0 Ref. RTS/TSGR-0438174vg00 Technical Body: 3GPP RAN 4	5G; NR; Integrated Access and Backhaul (IAB) radio transmission and reception (3GPP TS 38.174 version 16.0.0 Release 16)
Doc. Nb. TS 138 141-2 Ver. 16.5.0 Ref. RTS/TSGR-0438141-2vg50 Technical Body: 3GPP RAN 4	5G; NR; Base Station (BS) conformance testing Part 2: Radiated conformance testing (3GPP TS 38.141-2 version 16.5.0 Release 16)
Doc. Nb. TS 138 141-2 Ver. 15.7.0 Ref. RTS/TSGR-0438141-2vf70 Technical Body: 3GPP RAN 4	5G; NR; Base Station (BS) conformance testing Part 2: Radiated conformance testing (3GPP TS 38.141-2 version 15.7.0 Release 15)
Doc. Nb. TS 138 141-1 Ver. 16.5.0 Ref. RTS/TSGR-0438141-1vg50 Technical Body: 3GPP RAN 4	5G; NR; Base Station (BS) conformance testing Part 1: Conducted conformance testing (3GPP TS 38.141-1 version 16.5.0 Release 16)
Doc. Nb. TS 138 141-1 Ver. 15.7.0 Ref. RTS/TSGR-0438141-1vf70 Technical Body: 3GPP RAN 4	5G; NR; Base Station (BS) conformance testing Part 1: Conducted conformance testing (3GPP TS 38.141-1 version 15.7.0 Release 15)
Doc. Nb. TS 138 133 Ver. 16.5.0 Ref. RTS/TSGR-0438133vg50 Technical Body: 3GPP RAN 4	5G; NR; Requirements for support of radio resource management (3GPP TS 38.133 version 16.5.0 Release 16)
Doc. Nb. TS 138 133 Ver. 15.11.0 Ref. RTS/TSGR-0438133vfb0 Technical Body: 3GPP RAN 4	5G; NR; Requirements for support of radio resource management (3GPP TS 38.133 version 15.11.0 Release 15)
Doc. Nb. TS 138 124 Ver. 16.1.0 Ref. RTS/TSGR-0438124vg10 Technical Body: 3GPP RAN 4	5G; NR; Electromagnetic compatibility (EMC) requirements for mobile terminals and ancillary equipment (3GPP TS 38.124 version 16.1.0 Release 16)



Doc. Nb. TS 138 124 Ver. 15.4.0 Ref. RTS/TSGR-0438124vf40 Technical Body: 3GPP RAN 4	5G; NR; Electromagnetic compatibility (EMC) requirements for mobile terminals and ancillary equipment (3GPP TS 38.124 version 15.4.0 Release 15)
Doc. Nb. TS 138 113 Ver. 16.1.0 Ref. RTS/TSGR-0438113vg10 Technical Body: 3GPP RAN 4	5G; NR; Base Station (BS) ElectroMagnetic Compatibility (EMC) (3GPP TS 38.113 version 16.1.0 Release 16)
Doc. Nb. TS 138 113 Ver. 15.11.0 Ref. RTS/TSGR-0438113vfb0 Technical Body: 3GPP RAN 4	5G; NR; Base Station (BS) ElectroMagnetic Compatibility (EMC) (3GPP TS 38.113 version 15.11.0 Release 15)
Doc. Nb. TS 138 104 Ver. 16.5.0 Ref. RTS/TSGR-0438104vg50 Technical Body: 3GPP RAN 4	5G; NR; Base Station (BS) radio transmission and reception (3GPP TS 38.104 version 16.5.0 Release 16)
Doc. Nb. TS 138 104 Ver. 15.11.0 Ref. RTS/TSGR-0438104vfb0 Technical Body: 3GPP RAN 4	5G; NR; Base Station (BS) radio transmission and reception (3GPP TS 38.104 version 15.11.0 Release 15)
Doc. Nb. TS 138 101-4 Ver. 16.2.0 Ref. RTS/TSGR-0438101-4vg20 Technical Body: 3GPP RAN 4	5G; NR; User Equipment (UE) radio transmission and reception; Part 4: Performance requirements (3GPP TS 38.101-4 version 16.2.0 Release 16)
Doc. Nb. TS 138 101-4 Ver. 15.7.0 Ref. RTS/TSGR-0438101-4vf70 Technical Body: 3GPP RAN 4	5G; NR; User Equipment (UE) radio transmission and reception; Part 4: Performance requirements (3GPP TS 38.101-4 version 15.7.0 Release 15)
Doc. Nb. TS 138 101-3 Ver. 16.5.0 Ref. RTS/TSGR-0438101-3vg50 Technical Body: 3GPP RAN 4	5G; NR; User Equipment (UE) radio transmission and reception; Part 3: Range 1 and Range 2 Interworking operation with other radios (3GPP TS 38.101-3 version 16.5.0 Release 16)
Doc. Nb. TS 138 101-3 Ver. 15.11.0 Ref. RTS/TSGR-0438101-3vfb0 Technical Body: 3GPP RAN 4	5G; NR; User Equipment (UE) radio transmission and reception; Part 3: Range 1 and Range 2 Interworking operation with other radios (3GPP TS 38.101-3 version 15.11.0 Release 15)

Doc. Nb. TS 138 101-2 Ver. 16.5.0 Ref. RTS/TSGR-0438101-2vg50 Technical Body: 3GPP RAN 4	5G; NR; User Equipment (UE) radio transmission and reception; Part 2: Range 2 Standalone (3GPP TS 38.101-2 version 16.5.0 Release 16)
Doc. Nb. TS 138 101-2 Ver. 15.11.0 Ref. RTS/TSGR-0438101-2vfb0 Technical Body: 3GPP RAN 4	5G; NR; User Equipment (UE) radio transmission and reception; Part 2: Range 2 Standalone (3GPP TS 38.101-2 version 15.11.0 Release 15)
Doc. Nb. TS 138 101-1 Ver. 16.5.0 Ref. RTS/TSGR-0438101-1vg50 Technical Body: 3GPP RAN 4	5G; NR; User Equipment (UE) radio transmission and reception; Part 1: Range 1 Standalone (3GPP TS 38.101-1 version 16.5.0 Release 16)
Doc. Nb. TS 138 101-1 Ver. 15.11.0 Ref. RTS/TSGR-0438101-1vfb0 Technical Body: 3GPP RAN 4	5G; NR; User Equipment (UE) radio transmission and reception; Part 1: Range 1 Standalone (3GPP TS 38.101-1 version 15.11.0 Release 15)
Doc. Nb. TR 137 941 Ver. 16.1.0 Ref. RTR/TSGR-0437941vg10 Technical Body: 3GPP RAN 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Radio Frequency (RF) conformance testing background for radiated Base Station (BS) requirements (3GPP TR 37.941 version 16.1.0 Release 16)
Doc. Nb. TR 137 941 Ver. 15.1.0 Ref. RTR/TSGR-0437941vf10 Technical Body: 3GPP RAN 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Radio Frequency (RF) conformance testing background for radiated Base Station (BS) requirements (3GPP TR 37.941 version 15.1.0 Release 15)
Doc. Nb. TS 137 473 Ver. 16.3.0 Ref. RTS/TSGR-0337473vg30 Technical Body: 3GPP RAN 3	LTE; 5G; W1 interface; Application Protocol (W1AP) (3GPP TS 37.473 version 16.3.0 Release 16)
Doc. Nb. TS 137 472 Ver. 16.2.0 Ref. RTS/TSGR-0337472vg20 Technical Body: 3GPP RAN 3	LTE; 5G; W1 interface; Signalling transport (3GPP TS 37.472 version 16.2.0 Release 16)
Doc. Nb. TS 137 355 Ver. 16.2.0 Ref. RTS/TSGR-0237355vg20 Technical Body: 3GPP RAN 2	LTE; 5G; LTE Positioning Protocol (LPP) (3GPP TS 37.355 version 16.2.0 Release 16)

Doc. Nb. TS 137 340 Ver. 16.3.0 Ref. RTS/TSGR-0237340vg30 Technical Body: 3GPP RAN 2	Universal Mobile Telecommunications System (UMTS); LTE; 5G; NR; Multi-connectivity; Overall description; Stage-2 (3GPP TS 37.340 version 16.3.0 Release 16)
Doc. Nb. TS 137 340 Ver. 15.10.0 Ref. RTS/TSGR-0237340vfa0 Technical Body: 3GPP RAN 2	Universal Mobile Telecommunications System (UMTS); LTE; 5G; NR; Multi-connectivity; Overall description; Stage-2 (3GPP TS 37.340 version 15.10.0 Release 15)
Doc. Nb. TS 137 324 Ver. 16.2.0 Ref. RTS/TSGR-0237324vg20 Technical Body: 3GPP RAN 2	LTE; 5G; Evolved Universal Terrestrial Radio Access (E-UTRA) and NR; Service Data Adaptation Protocol (SDAP) specification (3GPP TS 37.324 version 16.2.0 Release 16)
Doc. Nb. TS 137 320 Ver. 16.2.0 Ref. RTS/TSGR-0237320vg20 Technical Body: 3GPP RAN 2	Universal Mobile Telecommunications System (UMTS); LTE; 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 (3GPP TS 37.320 version 16.2.0 Release 16)
Doc. Nb. TS 137 213 Ver. 16.3.0 Ref. RTS/TSGR-0137213vg30 Technical Body: 3GPP RAN 1	LTE; 5G; Physical layer procedures for shared spectrum channel access (3GPP TS 37.213 version 16.3.0 Release 16)
Doc. Nb. TS 137 171 Ver. 16.1.0 Ref. RTS/TSGR-0437171vg10 Technical Body: 3GPP RAN 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Universal Terrestrial Radio Access (UTRA) and Evolved UTRA (E-UTRA); User Equipment (UE) performance requirements for Radio Access Technology (RAT) Independent Positioning Enhancements (3GPP TS 37.171 version 16.1.0 Release 16)
Doc. Nb. TS 137 171 Ver. 15.4.0 Ref. RTS/TSGR-0437171vf40 Technical Body: 3GPP RAN 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Universal Terrestrial Radio Access (UTRA) and Evolved UTRA (E-UTRA); User Equipment (UE) performance requirements for Radio Access Technology (RAT) Independent Positioning Enhancements (3GPP TS 37.171 version 15.4.0 Release 15)
Doc. Nb. TS 137 171 Ver. 14.7.0 Ref. RTS/TSGR-0437171ve70	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Universal Terrestrial Radio Access (UTRA) and Evolved UTRA (E-UTRA); User Equipment (UE) performance requirements for Radio Access Technology (RAT) Independent Positioning

Technical Body: 3GPP RAN 4	Enhancements (3GPP TS 37.171 version 14.7.0 Release 14)
Doc. Nb. TS 137 171 Ver. 13.2.0 Ref. RTS/TSGR-0437171vd20 Technical Body: 3GPP RAN 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Universal Terrestrial Radio Access (UTRA) and Evolved UTRA (E-UTRA); User Equipment (UE) performance requirements for Radio Access Technology (RAT) Independent Positioning Enhancements (3GPP TS 37.171 version 13.2.0 Release 13)
Doc. Nb. TS 137 145-2 Ver. 16.5.0 Ref. RTS/TSGR-0437145-2vg50 Technical Body: 3GPP RAN 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Active Antenna System (AAS) Base Station (BS) conformance testing; Part 2: radiated conformance testing (3GPP TS 37.145-2 version 16.5.0 Release 16)
Doc. Nb. TS 137 145-2 Ver. 15.8.0 Ref. RTS/TSGR-0437145-2vf80 Technical Body: 3GPP RAN 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Active Antenna System (AAS) Base Station (BS) conformance testing; Part 2: radiated conformance testing (3GPP TS 37.145-2 version 15.8.0 Release 15)
Doc. Nb. TS 137 141 Ver. 16.7.0 Ref. RTS/TSGR-0437141vg70 Technical Body: 3GPP RAN 4	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; 5G; NR, E-UTRA, UTRA and GSM/EDGE; Multi-Standard Radio (MSR) Base Station (BS) conformance testing (3GPP TS 37.141 version 16.7.0 Release 16)
Doc. Nb. TS 137 141 Ver. 15.12.0 Ref. RTS/TSGR-0437141vfc0 Technical Body: 3GPP RAN 4	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; 5G; NR, E-UTRA, UTRA and GSM/EDGE; Multi-Standard Radio (MSR) Base Station (BS) conformance testing (3GPP TS 37.141 version 15.12.0 Release 15)
Doc. Nb. TS 137 141 Ver. 14.12.0 Ref. RTS/TSGR-0437141vec0 Technical Body: 3GPP RAN 4	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; 5G; NR, E-UTRA, UTRA and GSM/EDGE; Multi-Standard Radio (MSR) Base Station (BS) conformance testing (3GPP TS 37.141 version 14.12.0 Release 14)

Doc. Nb. TS 137 141 Ver. 13.14.0 Ref. RTS/TSGR-0437141vde0 Technical Body: 3GPP RAN 4	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; 5G; NR, E-UTRA, UTRA and GSM/EDGE; Multi-Standard Radio (MSR) Base Station (BS) conformance testing (3GPP TS 37.141 version 13.14.0 Release 13)
Doc. Nb. TS 137 107 Ver. 16.1.0 Ref. RTS/TSGR-0437107vg10 Technical Body: 3GPP RAN 4	LTE; Base Station (BS) requirements and conformance tests for shared spectrum channel access (3GPP TS 37.107 version 16.1.0 Release 16)
Doc. Nb. TS 137 107 Ver. 15.3.0 Ref. RTS/TSGR-0437107vf30 Technical Body: 3GPP RAN 4	LTE; Base Station (BS) requirements and conformance tests for shared spectrum channel access (3GPP TS 37.107 version 15.3.0 Release 15)
Doc. Nb. TS 137 106 Ver. 16.1.0 Ref. RTS/TSGR-0437106vg10 Technical Body: 3GPP RAN 4	LTE; User Equipment (UE) requirements for shared spectrum channel access (3GPP TS 37.106 version 16.1.0 Release 16)
Doc. Nb. TS 137 106 Ver. 15.1.0 Ref. RTS/TSGR-0437106vf10 Technical Body: 3GPP RAN 4	LTE; User Equipment (UE) requirements for shared spectrum channel access (3GPP TS 37.106 version 15.1.0 Release 15)
Doc. Nb. TS 137 105 Ver. 16.5.0 Ref. RTS/TSGR-0437105vg50 Technical Body: 3GPP RAN 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Active Antenna System (AAS) Base Station (BS) transmission and reception (3GPP TS 37.105 version 16.5.0 Release 16)
Doc. Nb. TS 137 105 Ver. 15.10.0 Ref. RTS/TSGR-0437105vfa0 Technical Body: 3GPP RAN 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Active Antenna System (AAS) Base Station (BS) transmission and reception (3GPP TS 37.105 version 15.10.0 Release 15)
Doc. Nb. TS 137 105 Ver. 14.7.0 Ref. RTS/TSGR-0437105ve70 Technical Body: 3GPP RAN 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Active Antenna System (AAS) Base Station (BS) transmission and reception (3GPP TS 37.105 version 14.7.0 Release 14)
Doc. Nb. TS 137 105 Ver. 13.11.0 Ref. RTS/TSGR-0437105vdb0 Technical Body: 3GPP RAN 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Active Antenna System (AAS) Base Station (BS) transmission and reception (3GPP TS 37.105 version 13.11.0 Release 13)
Doc. Nb. TS 137 104 Ver. 16.7.0 Ref. RTS/TSGR-0437104vg70	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; 5G;

Technical Body: 3GPP RAN 4	NR, E-UTRA, UTRA and GSM/EDGE; Multi-Standard Radio (MSR) Base Station (BS) radio transmission and reception (3GPP TS 37.104 version 16.7.0 Release 16)
Doc. Nb. TS 136 579-7 Ver. 14.0.0 Ref. RTS/TSGR-0536579-7ve00 Technical Body: 3GPP RAN 5	LTE; Mission Critical (MC) services over LTE; Part 7: Mission Critical Data (MCData) User Equipment (UE) Protocol conformance specification (3GPP TS 36.579-7 version 14.0.0 Release 14)
Doc. Nb. TS 136 579-6 Ver. 14.0.0 Ref. RTS/TSGR-0536579-6ve00 Technical Body: 3GPP RAN 5	LTE; Mission Critical (MC) services over LTE; Part 6: Mission Critical Video (MCVideo) User Equipment (UE) Protocol conformance specification (3GPP TS 36.579-6 version 14.0.0 Release 14)
Doc. Nb. TS 136 579-4 Ver. 14.4.1 Ref. RTS/TSGR-0536579-4ve41 Technical Body: 3GPP RAN 5	LTE; Mission Critical (MC) services over LTE; Part 4: Test Applicability and Implementation Conformance Statement (ICS) proforma specification (3GPP TS 36.579-4 version 14.4.1 Release 14)
Doc. Nb. TS 136 579-2 Ver. 14.8.0 Ref. RTS/TSGR-0536579-2ve80 Technical Body: 3GPP RAN 5	LTE; Mission Critical (MC) services over LTE; Part 2: Mission Critical Push To Talk (MCPTT) User Equipment (UE) Protocol conformance specification (3GPP TS 36.579-2 version 14.8.0 Release 14)
Doc. Nb. TS 136 579-1 Ver. 14.8.0 Ref. RTS/TSGR-0536579-1ve80 Technical Body: 3GPP RAN 5	LTE; Mission Critical (MC) services over LTE; Part 1: Common test environment (3GPP TS 36.579-1 version 14.8.0 Release 14)
Doc. Nb. TS 136 523-2 Ver. 16.6.0 Ref. RTS/TSGR-0536523-2vg60 Technical Body: 3GPP RAN 5	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 16.6.0 Release 16)
Doc. Nb. TS 136 521-3 Ver. 16.6.0 Ref. RTS/TSGR-0536521-3vg60 Technical Body: 3GPP RAN 5	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) conformance specification; Radio transmission and reception; Part 3: Radio Resource Management (RRM)

	conformance testing (3GPP TS 36.521-3 version 16.6.0 Release 16)
Doc. Nb. TS 136 521-2 Ver. 16.6.0 Ref. RTS/TSGR-0536521-2vg60 Technical Body: 3GPP RAN 5	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 16.6.0 Release 16)
Doc. Nb. TS 136 521-1 Ver. 16.6.0 Ref. RTS/TSGR-0536521-1vg60 Technical Body: 3GPP RAN 5	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 16.6.0 Release 16)
Doc. Nb. TS 136 423 Ver. 15.11.0 Ref. RTS/TSGR-0336423vfb0 Technical Body: 3GPP RAN 3	LTE; Evolved Universal Terrestrial Radio Access Network (E-UTRAN); X2 Application Protocol (X2AP) (3GPP TS 36.423 version 15.11.0 Release 15)
Doc. Nb. TS 136 422 Ver. 16.1.0 Ref. RTS/TSGR-0336422vg10 Technical Body: 3GPP RAN 3	LTE; Evolved Universal Terrestrial Radio Access Network (E-UTRAN); X2 signalling transport (3GPP TS 36.422 version 16.1.0 Release 16)
Doc. Nb. TS 136 413 Ver. 16.3.0 Ref. RTS/TSGR-0336413vg30 Technical Body: 3GPP RAN 3	LTE; Evolved Universal Terrestrial Radio Access Network (E-UTRAN); S1 Application Protocol (S1AP) (3GPP TS 36.413 version 16.3.0 Release 16)
Doc. Nb. TS 136 413 Ver. 15.10.0 Ref. RTS/TSGR-0336413vfa0 Technical Body: 3GPP RAN 3	LTE; Evolved Universal Terrestrial Radio Access Network (E-UTRAN); S1 Application Protocol (S1AP) (3GPP TS 36.413 version 15.10.0 Release 15)
Doc. Nb. TS 136 331 Ver. 16.2.1 Ref. RTS/TSGR-0236331vg21 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 16.2.1 Release 16)
Doc. Nb. TS 136 331 Ver. 16.2.0 Ref. RTS/TSGR-0236331vg20 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 16.2.0 Release 16)

Doc. Nb. TS 136 331 Ver. 15.11.0 Ref. RTS/TSGR-0236331vfb0 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 15.11.0 Release 15)
Doc. Nb. TS 136 331 Ver. 14.15.0 Ref. RTS/TSGR-0236331vef0 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 14.15.0 Release 14)
Doc. Nb. TS 136 331 Ver. 13.16.0 Ref. RTS/TSGR-0236331vdg0 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 13.16.0 Release 13)
Doc. Nb. TS 136 331 Ver. 12.19.0 Ref. RTS/TSGR-0236331vcj0 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 12.19.0 Release 12)
Doc. Nb. TS 136 321 Ver. 16.2.0 Ref. RTS/TSGR-0236321vg20 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Medium Access Control (MAC) protocol specification (3GPP TS 36.321 version 16.2.0 Release 16)
Doc. Nb. TS 136 321 Ver. 15.10.0 Ref. RTS/TSGR-0236321vfa0 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Medium Access Control (MAC) protocol specification (3GPP TS 36.321 version 15.10.0 Release 15)
Doc. Nb. TS 136 321 Ver. 14.13.0 Ref. RTS/TSGR-0236321ved0 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Medium Access Control (MAC) protocol specification (3GPP TS 36.321 version 14.13.0 Release 14)
Doc. Nb. TS 136 306 Ver. 16.2.0 Ref. RTS/TSGR-0236306vg20	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio access



Technical Body: 3GPP RAN 2	capabilities (3GPP TS 36.306 version 16.2.0 Release 16)
Doc. Nb. TS 136 305 Ver. 16.2.0 Ref. RTS/TSGR-0236305vg20 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Stage 2 functional specification of User Equipment (UE) positioning in E-UTRAN (3GPP TS 36.305 version 16.2.0 Release 16)
Doc. Nb. TS 136 304 Ver. 16.2.0 Ref. RTS/TSGR-0236304vg20 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) procedures in idle mode (3GPP TS 36.304 version 16.2.0 Release 16)
Doc. Nb. TS 136 304 Ver. 15.7.0 Ref. RTS/TSGR-0236304vf70 Technical Body: 3GPP RAN 2	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) procedures in idle mode (3GPP TS 36.304 version 15.7.0 Release 15)
Doc. Nb. TS 136 300 Ver. 16.3.0 Ref. RTS/TSGR-0236300vg30 Technical Body: 3GPP RAN 2	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 16.3.0 Release 16)
Doc. Nb. TS 136 300 Ver. 15.11.0 Ref. RTS/TSGR-0236300vfb0 Technical Body: 3GPP RAN 2	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 15.11.0 Release 15)
Doc. Nb. TS 136 213 Ver. 16.3.0 Ref. RTS/TSGR-0136213vg30 Technical Body: 3GPP RAN 1	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Physical layer procedures (3GPP TS 36.213 version 16.3.0 Release 16)
Doc. Nb. TS 136 213 Ver. 15.11.0 Ref. RTS/TSGR-0136213vfb0 Technical Body: 3GPP RAN 1	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Physical layer procedures (3GPP TS 36.213 version 15.11.0 Release 15)
Doc. Nb. TS 136 213 Ver. 14.16.0 Ref. RTS/TSGR-0136213veg0 Technical Body: 3GPP RAN 1	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Physical layer procedures (3GPP TS 36.213 version 14.16.0 Release 14)

Doc. Nb. TS 136 212 Ver. 16.3.0 Ref. RTS/TSGR-0136212vg30 Technical Body: 3GPP RAN 1	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 16.3.0 Release 16)
Doc. Nb. TS 136 212 Ver. 15.11.0 Ref. RTS/TSGR-0136212vfb0 Technical Body: 3GPP RAN 1	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 15.11.0 Release 15)
Doc. Nb. TS 136 212 Ver. 14.14.0 Ref. RTS/TSGR-0136212vee0 Technical Body: 3GPP RAN 1	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 14.14.0 Release 14)
Doc. Nb. TS 136 211 Ver. 16.3.0 Ref. RTS/TSGR-0136211vg30 Technical Body: 3GPP RAN 1	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Physical channels and modulation (3GPP TS 36.211 version 16.3.0 Release 16)
Doc. Nb. TS 136 211 Ver. 15.11.0 Ref. RTS/TSGR-0136211vfb0 Technical Body: 3GPP RAN 1	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Physical channels and modulation (3GPP TS 36.211 version 15.11.0 Release 15)
Doc. Nb. TS 136 141 Ver. 16.7.0 Ref. RTS/TSGR-0436141vg70 Technical Body: 3GPP RAN 4	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) conformance testing (3GPP TS 36.141 version 16.7.0 Release 16)
Doc. Nb. TS 136 141 Ver. 15.10.0 Ref. RTS/TSGR-0436141vfa0 Technical Body: 3GPP RAN 4	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) conformance testing (3GPP TS 36.141 version 15.10.0 Release 15)
Doc. Nb. TS 136 133 Ver. 16.7.0 Ref. RTS/TSGR-0436133vg70 Technical Body: 3GPP RAN 4	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource management (3GPP TS 36.133 version 16.7.0 Release 16)
Doc. Nb. TS 136 133 Ver. 15.11.0 Ref. RTS/TSGR-0436133vfb0 Technical Body: 3GPP RAN 4	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource management (3GPP TS 36.133 version 15.11.0 Release 15)
Doc. Nb. TS 136 133 Ver. 14.16.0 Ref. RTS/TSGR-0436133veg0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio

Technical Body: 3GPP RAN 4	resource management (3GPP TS 36.133 version 14.16.0 Release 14) Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource mana
Doc. Nb. TS 136 133 Ver. 13.20.0 Ref. RTS/TSGR-0436133vdk0 Technical Body: 3GPP RAN 4	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource management (3GPP TS 36.133 version 13.20.0 Release 13) Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource mana
Doc. Nb. TS 136 104 Ver. 16.7.0 Ref. RTS/TSGR-0436104vg70 Technical Body: 3GPP RAN 4	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) radio transmission and reception (3GPP TS 36.104 version 16.7.0 Release 16) Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) radio transmission and recept
Doc. Nb. TS 136 101 Ver. 16.7.0 Ref. RTS/TSGR-0436101vg70 Technical Body: 3GPP RAN 4	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and reception (3GPP TS 36.101 version 16.7.0 Release 16) Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and rece
Doc. Nb. TS 136 101 Ver. 15.12.0 Ref. RTS/TSGR-0436101vfc0 Technical Body: 3GPP RAN 4	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and reception (3GPP TS 36.101 version 15.12.0 Release 15) Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and rece
Doc. Nb. TS 136 101 Ver. 14.16.0 Ref. RTS/TSGR-0436101veg0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and reception

Technical Body: 3GPP RAN 4	(3GPP TS 36.101 version 14.16.0 Release 14) Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and rece
Doc. Nb. TS 134 229-5 Ver. 15.1.0 Ref. RTS/TSGR-0534229-5vf10 Technical Body: 3GPP RAN 5	5G; Internet Protocol (IP) multimedia call control protocol based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP); User Equipment (UE) conformance specification; Part 5: Protocol conformance specification using 5G System (5GS) (3GPP TS 34.229-5 version 15.1.0 Release 15) Internet Protocol (IP) multimedia call control protocol based on Session Initiation Protocol (SIP) a
Doc. Nb. TS 129 413 Ver. 16.1.0 Ref. RTS/TSGR-0329413vg10 Technical Body: 3GPP RAN 3	5G; Application of the NG Application Protocol (NGAP) to non-3GPP access (3GPP TS 29.413 version 16.1.0 Release 16) Application of the NG Application Protocol (NGAP) to non-3GPP access
Doc. Nb. TS 129 413 Ver. 15.5.0 Ref. RTS/TSGR-0329413vf50 Technical Body: 3GPP RAN 3	5G; Application of the NG Application Protocol (NGAP) to non-3GPP access (3GPP TS 29.413 version 15.5.0 Release 15) Application of the NG Application Protocol (NGAP) to non-3GPP access
Doc. Nb. TS 128 541 Ver. 16.6.1 Ref. RTS/TSGS-0528541vg61 Technical Body: 3GPP SA 5	5G; Management and orchestration; 5G Network Resource Model (NRM); Stage 2 and stage 3 (3GPP TS 28.541 version 16.6.1 Release 16) Management and orchestration; 5G Network Resource Model (NRM); Stage 2 and stage 3
Doc. Nb. TS 128 532 Ver. 16.5.2 Ref. RTS/TSGS-0528532vg52 Technical Body: 3GPP SA 5	5G; Management and orchestration; Generic management services (3GPP TS 28.532 version 16.5.2 Release 16) Management and orchestration; Generic management services
Doc. Nb. TS 126 452 Ver. 16.2.1 Ref. RTS/TSGS-0426452vg21 Technical Body: 3GPP SA 4	5G; Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); ANSI C code; Alternative fixed-point using updated basic operators (3GPP TS 26.452 version 16.2.1 Release 16)

Doc. Nb. TS 126 445 Ver. 16.1.1 Ref. RTS/TSGS-0426445vg11 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 16.1.1 Release 16)
Doc. Nb. TS 126 445 Ver. 15.3.2 Ref. RTS/TSGS-0426445vf32 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 15.3.2 Release 15)
Doc. Nb. TS 126 445 Ver. 14.5.1 Ref. RTS/TSGS-0426445ve51 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 14.5.1 Release 14)
Doc. Nb. TS 126 445 Ver. 13.9.1 Ref. RTS/TSGS-0426445vd91 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 13.9.1 Release 13)
Doc. Nb. TS 126 445 Ver. 12.14.1 Ref. RTS/TSGS-0426445vce1 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 12.14.1 Release 12)
Doc. Nb. TS 126 430 Ver. 16.0.2 Ref. RTS/TSGS-0426430vg02 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Timed graphics (3GPP TS 26.430 version 16.0.2 Release 16)
Doc. Nb. TS 125 331 Ver. 16.1.0 Ref. RTS/TSGR-0025331vg10 Technical Body: 3GPP RAN	Universal Mobile Telecommunications System (UMTS); Radio Resource Control (RRC); Protocol specification (3GPP TS 25.331 version 16.1.0 Release 16)
Doc. Nb. TS 128 541 Ver. 16.6.1 Ref. RTS/TSGS-0528541vg61 Technical Body: 3GPP SA 5	5G; Management and orchestration; 5G Network Resource Model (NRM); Stage 2 and stage 3 (3GPP TS 28.541 version 16.6.1 Release 16)
Doc. Nb. TS 128 532 Ver. 16.5.2 Ref. RTS/TSGS-0528532vg52 Technical Body: 3GPP SA 5	5G; Management and orchestration; Generic management services (3GPP TS 28.532 version 16.5.2 Release 16)
Doc. Nb. TS 126 452 Ver. 16.2.1 Ref. RTS/TSGS-0426452vg21 Technical Body: 3GPP SA 4	5G; Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); ANSI C code; Alternative fixed-point using updated basic operators (3GPP TS 26.452 version 16.2.1 Release 16)

Doc. Nb. TS 126 445 Ver. 16.1.1 Ref. RTS/TSGS-0426445vg11 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 16.1.1 Release 16)
Doc. Nb. TS 126 445 Ver. 15.3.2 Ref. RTS/TSGS-0426445vf32 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 15.3.2 Release 15)
Doc. Nb. TS 126 445 Ver. 14.5.1 Ref. RTS/TSGS-0426445ve51 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 14.5.1 Release 14)
Doc. Nb. TS 126 445 Ver. 13.9.1 Ref. RTS/TSGS-0426445vd91 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 13.9.1 Release 13)
Doc. Nb. TS 126 445 Ver. 12.14.1 Ref. RTS/TSGS-0426445vce1 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 12.14.1 Release 12)
Doc. Nb. TS 126 430 Ver. 16.0.2 Ref. RTS/TSGS-0426430vg02 Technical Body: 3GPP SA 4	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Timed graphics (3GPP TS 26.430 version 16.0.2 Release 16)
Doc. Nb. TS 125 331 Ver. 16.1.0 Ref. RTS/TSGR-0025331vg10 Technical Body: 3GPP RAN	Universal Mobile Telecommunications System (UMTS); Radio Resource Control (RRC); Protocol specification (3GPP TS 25.331 version 16.1.0 Release 16)
Doc. Nb. TS 125 306 Ver. 16.1.0 Ref. RTS/TSGR-0025306vg10 Technical Body: 3GPP RAN	Universal Mobile Telecommunications System (UMTS); UE Radio Access capabilities (3GPP TS 25.306 version 16.1.0 Release 16)
Doc. Nb. TS 122 268 Ver. 16.4.0 Ref. RTS/TSGS-0122268vg40 Technical Body: 3GPP SA 1	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Public Warning System (PWS) requirements (3GPP TS 22.268 version 16.4.0 Release 16)

Doc. Nb. TS 122 261 Ver. 16.13.0 Ref. RTS/TSGS-0122261vgd0 Technical Body: 3GPP SA 1	5G; Service requirements for the 5G system (3GPP TS 22.261 version 16.13.0 Release 16)
Doc. Nb. TS 122 119 Ver. 16.2.0 Ref. RTS/TSGS-0122119vg20 Technical Body: 3GPP SA 1	LTE; 5G; Maritime communication services over 3GPP system (3GPP TS 22.119 version 16.2.0 Release 16)
Doc. Nb. TS 122 115 Ver. 16.3.0 Ref. RTS/TSGS-0122115vg30 Technical Body: 3GPP SA 1	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Service aspects; Charging and billing (3GPP TS 22.115 version 16.3.0 Release 16)
Doc. Nb. TS 122 011 Ver. 16.5.0 Ref. RTS/TSGS-0122011vg50 Technical Body: 3GPP SA 1	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Service accessibility (3GPP TS 22.011 version 16.5.0 Release 16)
Doc. Nb. TS 119 495 Ver. 1.4.2 Ref. RTS/ESI-0019495v151 Technical Body: ESI	Electronic Signatures and Infrastructures (ESI); Sector Specific Requirements; Qualified Certificate Profiles and TSP Policy Requirements under the payment services Directive (EU) 2015/2366
Doc. Nb. TS 103 640 Ref. RTS/STQ-295 Technical Body: STQ	Speech and multimedia Transmission Quality (STQ); Test Methods and Performance Requirements for Active Noise Cancellation Headsets and other Earphones
Doc. Nb. TS 103 564 Ref. RTS/TCCE-00251 Technical Body: TCCE	Plugtests <sup>TM</sup> scenarios for Mission Critical Services
Doc. Nb. TS 103 558 Ver. 1.2.2 Ref. RTS/STQ-294 Technical Body: STQ	Speech and multimedia Transmission Quality (STQ); Methods for objective assessment of listening effort
Doc. Nb. TS 103 479 Ref. RTS/EMTEL-0059 Technical Body: EMTEL	Emergency Communications (EMTEL); Core elements for network independent access to emergency services

Doc. Nb. TS 103 465 Ver. 16.3.0 Ref. RTS/SCP-RSSPvg30 Technical Body: SCP REQ	Smart Cards; Smart Secure Platform (SSP); Requirements Specification (Release 16)
Doc. Nb. TS 103 300-2 Ref. RTS/ITS-001950 Technical Body: ITS WG1	Intelligent Transport Systems (ITS); Vulnerable Road Users (VRU) awareness; Part 2: Functional Architecture and Requirements definition; Release 2
Doc. Nb. TR 103 300-1 Ref. RTR/ITS-001949 Technical Body: ITS WG1	Intelligent Transport Systems (ITS); Vulnerable Road Users (VRU) awareness; Part 1: Use Cases definition; Release 2
Doc. Nb. TS 102 636-4-2 Ver. 1.4.1 Ref. RTS/ITS-00375 Technical Body: ITS WG3	Intelligent Transport Systems (ITS); Vehicular Communications; GeoNetworking; Part 4: Geographical addressing and forwarding for point-to-point and point-to-multipoint communications; Sub-part 2: Media-dependent functionalities for ITS-G5
Doc. Nb. TS 102 221 Ver. 16.3.0 Ref. RTS/SCP-T102221vg30 Technical Body: SCP TEC	Smart Cards; UICC-Terminal interface; Physical and logical characteristics (Release 16)
Doc. Nb. TR 101 147 Ref. RTR/EE-02100 Technical Body: EE 02	Environmental Engineering (EE); Interworking between Direct Current/Isolated (DC/I) and Direct Current/Common (DC/C) electrical power systems
Doc. Nb. SR 000 314 Ref. RSR/BOARD-00031 Technical Body: BOARD	Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards
Deliverable Type: MI Ref. DMI/ATTM-0454 Technical Body: ATTM TM4	Active antenna Characteristics and requirements for active (time varying) antenna and related radio specifications used in PP FS bands
Deliverable Type: MI Ref. DMI/HF-00301556 Technical Body: HF	HF Setup of processes and tools required to collect, handle, and resolve EN 301 549 modification proposals



Deliverable Type: TS Ref. DTS/ITS-00447 Technical Body: ITS WG4	ITS LTE-V2X Access layer for Intelligent Transport Systems operating in the 5 GHz frequency band Test specification
---	---