

Nr.	Standard reference	Title
1	ETSI GR F5G 001 V1.1.1 (2020-12)	Fifth Generation Fixed Network (F5G); F5G Generation Definition Release #1
2	ETSI GS NFV-TST 009 V3.4.1 (2020-12)	Network Functions Virtualisation (NFV) Release 3; Testing; Specification of Networking Benchmarks and Measurement Methods for NFVI
3	ETSI GS NFV-SOL 010 V3.3.1 (2020-12)	Network Functions Virtualisation (NFV) Release 3; Protocols and Data Models; VNF Snapshot Package specification
4	ETSI TS 103 672 V1.1.1 (2020-12)	Rail Telecommunications (RT); Global System for Mobile communications (GSM); Usage of Session Initiation Protocol with ISUP encapsulation (SIP-I) and other IP based protocols for interconnection of GSM-R networks
5	ETSI TS 136 101 V14.16.0 (2020-12)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and reception (3GPP TS 36.101 version 14.16.0 Release 14)
6	ETSI TS 136 101 V16.7.0 (2020-12)	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)
7	ETSI TS 136 101 V15.12.0 (2020-12)	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)
8	ETSI TS 136 133 V14.16.0 (2020-12)	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource management (3GPP TS 36.133 version 14.16.0 Release 14)
9	ETSI TS 136 133 V13.20.0 (2020-12)	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)
10	ETSI TS 136 133 V16.7.0 (2020-12)	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)
11	ETSI TS 136 133 V15.11.0 (2020-12)	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)
12	ETSI TS 138 133 V16.5.0 (2020-12)	5G; NR; Requirements for support of radio resource management (3GPP TS 38.133 version 16.5.0 Release 16)
13	ETSI TS 138 133 V15.11.0 (2020-12)	5G; NR; Requirements for support of radio resource management (3GPP TS 38.133 version 15.11.0 Release 15)
14	ETSI TS 138 521-1 V16.5.0 (2020-12)	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 1: Range 1 standalone (3GPP TS 38.521-1 version 16.5.0 Release 16)
15	ETSI TS 138 533 V16.5.0 (2020-12)	5G; NR; User Equipment (UE) conformance specification; Radio Resource Management (RRM) (3GPP TS 38.533 version 16.5.0 Release 16)
16	ETSI TS 103 786 V1.1.1 (2020-12)	Environmental Engineering (EE); Measurement method for energy efficiency of wireless access network equipment; Dynamic energy performance measurement method of 5G Base Station (BS)
17	ETSI TS 126 445 V14.5.1 (2020-12)	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)
18	ETSI TS 126 445 V15.3.2 (2020-12)	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)
19	ETSI TS 126 445 V13.9.1 (2020-12)	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)
20	ETSI TS 126 445 V12.14.1 (2020-12)	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)
21	ETSI TS 126 445 V16.1.1 (2020-12)	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)
22	ETSI TS 136 521-1 V16.6.0 (2020-12)	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)
23	ETSI TS 138 508-1 V16.5.1 (2020-12)	5G; 5GS; User Equipment (UE) conformance specification; Part 1: Common test environment (3GPP TS 38.508-1 version 16.5.1 Release 16)
24	ETSI GS ENI 002 V3.1.1 (2020-12)	Experiential Networked Intelligence (ENI); ENI requirements
25	ETSI GS MEC 011 V2.2.1 (2020-12)	Multi-access Edge Computing (MEC); Edge Platform Application Enablement
26	ETSI GS NFV-SOL 015 V1.2.1 (2020-12)	Network Functions Virtualisation (NFV); Protocols and Data Models; Specification of Patterns and Conventions for RESTful NFV-MANO APIs
27	ETSI TR 103 803 V1.1.1 (2020-12)	Technical report on LTE OTA requirement derivation from MSG TFES ad hoc working group on LTE OTA
28	ETSI EN 301 925 V1.6.1 (2020-12)	Radiotelephone transmitters and receivers for the maritime mobile service operating in the VHF bands; Technical characteristics and methods of measurement

29	ETSI GS MEC 003 V2.2.1 (2020-12)	Multi-access Edge Computing (MEC); Framework and Reference Architecture
30	ETSI GR PDL 003 V1.1.1 (2020-12)	Permissioned Distributed Ledger (PDL); Application Scenarios
31	ETSI GR SAI 004 V1.1.1 (2020-12)	Securing Artificial Intelligence (SAI); Problem Statement
32	ETSI TS 102 225 V14.0.0 (2020-12)	Smart Cards; Secured packet structure for UICC based applications (Release 14)
33	ETSI TS 102 225 V16.0.1 (2020-12)	Smart Cards; Secured packet structure for UICC based applications (Release 16)
34	ETSI TS 102 225 V15.0.0 (2020-12)	Smart Cards; Secured packet structure for UICC based applications (Release 15)
35	ETSI TS 102 226 V14.0.0 (2020-12)	Smart Cards; Remote APDU structure for UICC based applications (Release 14)
36	ETSI TS 102 226 V15.0.0 (2020-12)	Smart Cards; Remote APDU structure for UICC based applications (Release 15)
37	ETSI TS 102 226 V16.0.1 (2020-12)	Smart Cards; Remote APDU structure for UICC based applications (Release 16)
38	ETSI TS 103 465 V16.2.1 (2020-12)	Smart Cards; Smart Secure Platform (SSP); Requirements Specification (Release 16)
39	ETSI TS 103 523-1 V1.1.1 (2020-12)	CYBER; Middlebox Security Protocol; Part 1: MSP Framework and Template Requirements
40	ETSI TS 103 698 V1.1.1 (2020-12)	Emergency Communications (EMTEL); Lightweight Messaging Protocol for Emergency Service Accessibility (LMPE)
41	ETSI TS 103 752-1 V1.1.1 (2020-12)	Digital Video Broadcasting (DVB); Dynamic substitution of content in linear broadcast; Part 1: Carriage and signalling of placement opportunity information in DVB Transport Streams
42	ETSI TR 103 752-2 V1.1.1 (2020-12)	Digital Video Broadcasting (DVB); Dynamic substitution of content in linear broadcast; Part 2: Interfacing to an advert decisioning service and optimal preparation of media
43	ETSI TS 118 114 V2.0.1 (2020-12)	oneM2M; LWM2M Interworking (oneM2M TS-0014 version 2.0.1 Release 2A)
44	ETSI EN 301 925 V1.6.1 (2020-12)	Radiotelephone transmitters and receivers for the maritime mobile service operating in VHF bands; Technical characteristics and methods of measurement
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49	ETSI TS 102 225 V16.0.1 (2020-12)	Smart Cards; Secured packet structure for UICC based applications (Release 16)
50	ETSI TS 102 225 V15.0.0 (2020-12)	Smart Cards; Secured packet structure for UICC based applications (Release 15)
51	ETSI TS 102 226 V14.0.0 (2020-12)	Smart Cards; Remote APDU structure for UICC based applications (Release 14)
52	ETSI TS 102 226 V15.0.0 (2020-12)	Smart Cards; Remote APDU structure for UICC based applications (Release 15)
53	ETSI TS 102 226 V16.0.1 (2020-12)	Smart Cards; Remote APDU structure for UICC based applications (Release 16)
54	ETSI TS 103 465 V16.2.1 (2020-12)	Smart Cards; Smart Secure Platform (SSP); Requirements Specification (Release 16)
55	ETSI TS 103 523-1 V1.1.1 (2020-12)	CYBER; Middlebox Security Protocol; Part 1: MSP Framework and Template Requirements
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58	ETSI TR 103 752-2 V1.1.1 (2020-12)	Digital Video Broadcasting (DVB); Dynamic substitution of content in linear broadcast; Part 2: Interfacing to an advert decisioning service and optimal preparation of media
59	ETSI TS 118 114 V2.0.1 (2020-12)	oneM2M; LWM2M Interworking (oneM2M TS-0014 version 2.0.1 Release 2A)
60	ETSI TR 103 686 V1.1.1 (2020-12)	Report on Low Duty Cycle Mitigation for UWB Devices
61	ETSI GS ENI 001 V3.1.1 (2020-12)	Experiential Networked Intelligence (ENI); ENI use cases
62	ETSI GS MEC-DEC 032-1 V2.1.1 (2020-12)	Multi-access Edge Computing (MEC); API Conformance Test Specification; Part 1: Test Requirements and Implementation Conformance Statement (ICS)
63	ETSI GS MEC-DEC 032-2 V2.1.1 (2020-12)	Multi-access Edge Computing (MEC); API Conformance Test Specification; Part 2: Test Purposes (TP)
64	ETSI GS MEC-DEC 032-3 V2.1.1 (2020-12)	Multi-access Edge Computing (MEC); API Conformance Test Specification; Part 3: Abstract Test Suite (ATS)

65	ETSI TS 103 428 V1.2.1 (2020-12)	Mobile Standards Group (MSG); eCall HLAP Interoperability Testing
66	ETSI TR 103 675 V1.1.1 (2020-12)	SmartM2M; AI for IoT: A Proof of Concept
67	ETSI TS 103 720 V1.1.1 (2020-12)	5G Broadcast System for linear TV and radio services; LTE-based 5G terrestrial broadcast system
68	ETSI TS 103 744 V1.1.1 (2020-12)	CYBER; Quantum-safe Hybrid Key Exchanges
69	ETSI TS 103 757 V1.1.1 (2020-12)	SmartM2M; Asynchronous Contact Tracing System; Fighting pandemic disease with Internet of Things (IoT)
70	ETSI TS 118 118 V2.13.1 (2020-12)	oneM2M Test Suite Structure and Test Purposes (oneM2M TS-0018 version 2.13.1 Release 2)