

Nr.	Standard reference	Title
1	ETSI GS NFV-IFA 005 V4.3.1 (2022-06)	Network Functions Virtualisation (NFV) Release 4; Management and Orchestration; Or-Vi reference point - Interface and Information Model Specification
2	ETSI GS NFV-IFA 010 V4.3.1 (2022-06)	Network Functions Virtualisation (NFV) Release 4; Management and Orchestration; Functional requirements specification
3	ETSI GS NFV-IFA 011 V4.3.1 (2022-06)	Network Functions Virtualisation (NFV) Release 4; Management and Orchestration; VNF Descriptor and Packaging Specification
4	ETSI GS NFV-IFA 013 V4.3.1 (2022-06)	Network Functions Virtualisation (NFV) Release 4; Management and Orchestration; Os-Ma-nfvo reference point - Interface and Information Model Specification
5	ETSI GS NFV-IFA 014 V4.3.1 (2022-06)	Network Functions Virtualisation (NFV) Release 4; Management and Orchestration; Network Service Templates Specification
6	ETSI GR NFV-IFA 024 V4.3.1 (2022-06)	Network Functions Virtualisation (NFV) Release 4; Information Modeling; Report on External Touchpoints related to NFV Information Model
7	ETSI TS 102 950-1 V1.10.1 (2022-06)	Methods for Testing and Specification (MTS); TTCN-3 Conformance Test Suite; Part 1: Implementation Conformance Statement (ICS)
8	ETSI TS 102 950-2 V1.10.1 (2022-06)	Methods for Testing and Specification (MTS); TTCN-3 Conformance Test Suite; Part 2: Test Suite Structure and Test Purposes (TSS&TP)
9	ETSI TS 102 950-3 V1.10.1 (2022-06)	Methods for Testing and Specification (MTS); TTCN-3 Conformance Test Suite; Part 3: Abstract Test Suite (ATS) and Implementation eXtra Information for Testing (IXIT)
10	ETSI TS 103 253 V1.7.1 (2022-06)	Methods for Testing and Specification (MTS); TTCN-3 Conformance Test Suite for use of XML and JSON schema; Implementation Conformance Statement
11	ETSI TS 103 254 V1.7.1 (2022-06)	Methods for Testing and Specification (MTS); TTCN-3 Conformance Test Suite for use of XML and JSON schema; Test Suite Structure and Test Purposes (TSS&TP)
12	ETSI TS 103 255 V1.7.1 (2022-06)	Methods for Testing and Specification (MTS); TTCN-3 Conformance Test Suite for use of XML and JSON schema; Abstract Test Suite & IXIT
13	ETSI TS 103 663-1 V1.3.1 (2022-06)	Methods for Testing and Specification (MTS); Conformance Test Suite for TTCN-3 Object Oriented Features; Part 1: Implementation Conformance Statement (ICS)
14	ETSI TS 103 663-2 V1.3.1 (2022-06)	Methods for Testing and Specification (MTS); Conformance Test Suite for TTCN-3 Object Oriented Features; Part 2: Test Suite Structure and Test Purposes (TSS&TP)
15	ETSI TS 103 663-3 V1.3.1 (2022-06)	Methods for Testing and Specification (MTS); Conformance Test Suite for TTCN-3 Object Oriented Features; Part 3: Abstract Test Suite (ATS) and Implementation eXtra Information for Testing (IXIT)
16	ETSI EN 302 065-4-4 V1.1.1 (2022-06)	Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard for access to radio spectrum; Part 4: Material Sensing devices; Sub-part 4: Exterior material sensing applications for ground based vehicles
17	ETSI ES 202 782 V1.4.1 (2022-06)	Methods for Testing and Specification (MTS); The Testing and Test Control Notation version 3; TTCN-3 Language Extensions: Performance and Real Time Testing
18	ETSI GS NFV-IFA 027 V4.3.1 (2022-06)	Network Functions Virtualisation (NFV) Release 4; Management and Orchestration; Performance Measurements Specification
19	ETSI GS NFV-IFA 030 V4.3.1 (2022-06)	Network Functions Virtualisation (NFV) Release 4; Management and Orchestration; Multiple Administrative Domain Aspect Interfaces Specification
20	ETSI TS 103 755 V1.1.1 (2022-06)	Emergency Communications (EMTEL); PEMEA ESInet Shared Services
21	ETSI TS 122 268 V18.1.0 (2022-06)	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; 5G; Public Warning System (PWS) requirements (3GPP TS 22.268 version 18.1.0 Release 18)
22	ETSI TS 123 041 V17.4.0 (2022-06)	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System(UMTS); LTE; 5G; Technical realization of Cell Broadcast Service (CBS) (3GPP TS 23.041 version 17.4.0 Release 17)
23	ETSI TS 123 041 V18.0.0 (2022-06)	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System(UMTS); LTE; 5G; Technical realization of Cell Broadcast Service (CBS) (3GPP TS 23.041 version 18.0.0 Release 18)

24	ETSI GS NFV-IFA 007 V4.3.1 (2022-06)	Network Functions Virtualisation (NFV) Release 4; Management and Orchestration; Or-Vnfm reference point - Interface and Information Model Specification
25	ETSI GS ZSM 009-2 V1.1.1 (2022-06)	Zero-touch network and Service Management (ZSM); Closed-Loop Automation; Part 2: Solutions for automation of E2E service and network management use cases
26	ETSI GS NFV-IFA 031 V4.3.1 (2022-06)	Network Functions Virtualisation (NFV) Release 4; Management and Orchestration; Requirements and interfaces specification for management of NFV-MANO
27	ETSI GR F5G 008 V1.1.1 (2022-06)	Fifth Generation Fixed Network (F5G); F5G Use Cases Release #2
28	ETSI GS NFV-IFA 032 V4.3.1 (2022-06)	Network Functions Virtualisation (NFV) Release 4; Management and Orchestration; Interface and Information Model Specification for Multi-Site Connectivity Services
29	ETSI TS 126 445 V13.10.1 (2022-06)	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 13.10.1 Release 13)
30	ETSI GS NFV 006 V3.6.1 (2022-06)	Network Functions Virtualisation (NFV) Release 3; Management and Orchestration; Architectural Framework Specification
31	ETSI TR 103 748 V1.1.1 (2022-06)	Core Network and Interoperability Testing (INT); Artificial Intelligence (AI) in Test Systems and Testing of AI Models; Use and Benefits of AI Technologies in Testing
32	ETSI TS 103 754 V1.1.1 (2022-06)	Broadband Radio Access Networks (BRAN); Multiple Access Points Performance Testing
33	ETSI TS 124 558 V17.0.0 (2022-06)	5G; Enabling Edge Applications; Protocol specification (3GPP TS 24.558 version 17.0.0 Release 17)
34	ETSI TS 126 445 V14.6.1 (2022-06)	Universal Mobile Telecommunications System (UMTS); LTE; Codec for Enhanced Voice Services (EVS); Detailed algorithmic description (3GPP TS 26.445 version 14.6.1 Release 14)
35	ETSI TS 129 122 V15.14.0 (2022-06)	Universal Mobile Telecommunications System (UMTS); LTE; 5G; T8 reference point for Northbound APIs (3GPP TS 29.122 version 15.14.0 Release 15)
36	ETSI TS 129 122 V16.13.0 (2022-06)	Universal Mobile Telecommunications System (UMTS); LTE; 5G; T8 reference point for Northbound APIs (3GPP TS 29.122 version 16.13.0 Release 16)
37	ETSI TS 129 122 V17.6.0 (2022-06)	Universal Mobile Telecommunications System (UMTS); LTE; 5G; T8 reference point for Northbound APIs (3GPP TS 29.122 version 17.6.0 Release 17)
38	ETSI TS 129 222 V15.11.0 (2022-06)	LTE; 5G; Common API Framework for 3GPP Northbound APIs (3GPP TS 29.222 version 15.11.0 Release 15)
39	ETSI TS 129 222 V16.9.0 (2022-06)	LTE; 5G; Common API Framework for 3GPP Northbound APIs (3GPP TS 29.222 version 16.9.0 Release 16)
40	ETSI TS 129 222 V17.5.0 (2022-06)	LTE; 5G; Common API Framework for 3GPP Northbound APIs (3GPP TS 29.222 version 17.5.0 Release 17)
41	ETSI TS 129 255 V17.1.0 (2022-06)	5G; Uncrewed Aerial System Service Supplier (USS) Services; Stage 3 (3GPP TS 29.255 version 17.1.0 Release 17)
42	ETSI TS 129 257 V17.1.0 (2022-06)	5G; Application layer support for Uncrewed Aerial System (UAS); UAS Application Enabler (UAE) Server Services; Stage 3 (3GPP TS 29.257 version 17.1.0 Release 17)
43	ETSI TS 129 486 V17.5.0 (2022-06)	LTE; 5G; V2X Application Enabler (VAE) Services; Stage 3 (3GPP TS 29.486 version 17.5.0 Release 17)
44	ETSI TS 129 507 V17.7.0 (2022-06)	5G; 5G System; Access and Mobility Policy Control Service; Stage 3 (3GPP TS 29.507 version 17.7.0 Release 17)
45	ETSI TS 129 508 V17.7.0 (2022-06)	5G; 5G System; Session Management Event Exposure Service; Stage 3 (3GPP TS 29.508 version 17.7.0 Release 17)
46	ETSI TS 129 512 V16.13.0 (2022-06)	5G; 5G System; Session Management Policy Control Service; Stage 3 (3GPP TS 29.512 version 16.13.0 Release 16)
47	ETSI TS 129 512 V17.7.0 (2022-06)	5G; 5G System; Session Management Policy Control Service; Stage 3 (3GPP TS 29.512 version 17.7.0 Release 17)
48	ETSI TS 129 513 V16.10.0 (2022-06)	5G; 5G System; Policy and Charging Control signalling flows and QoS parameter mapping; Stage 3 (3GPP TS 29.513 version 16.10.0 Release 16)
49	ETSI TS 129 513 V17.7.0 (2022-06)	5G; 5G System; Policy and Charging Control signalling flows and QoS parameter mapping; Stage 3 (3GPP TS 29.513 version 17.7.0 Release 17)
50	ETSI TS 129 514 V15.12.0 (2022-06)	5G; 5G System; Policy Authorization Service; Stage 3 (3GPP TS 29.514 version 15.12.0 Release 15)
51	ETSI TS 129 514 V16.13.0 (2022-06)	5G; 5G System; Policy Authorization Service; Stage 3 (3GPP TS 29.514 version 16.13.0 Release 16)
52	ETSI TS 129 514 V17.5.0 (2022-06)	5G; 5G System; Policy Authorization Service; Stage 3 (3GPP TS 29.514 version 17.5.0 Release 17)
53	ETSI TS 129 517 V17.6.0 (2022-06)	5G; 5G System; Application Function Event Exposure Service; Stage 3 (3GPP TS 29.517 version 17.6.0 Release 17)
54	ETSI TS 129 519 V17.7.0 (2022-06)	5G; 5G System; Usage of the Unified Data Repository Service for Policy Data, Application Data and Structured Data for Exposure; Stage 3 (3GPP TS 29.519 version 17.7.0 Release 17)
55	ETSI TS 129 520 V15.10.0 (2022-06)	5G; 5G System; Network Data Analytics Services; Stage 3 (3GPP TS 29.520 version 15.10.0 Release 15)
56	ETSI TS 129 520 V16.12.0 (2022-06)	5G; 5G System; Network Data Analytics Services; Stage 3 (3GPP TS 29.520 version 16.12.0 Release 16)

57	ETSI TS 129 520 V17.7.0 (2022-06)	5G; 5G System; Network Data Analytics Services; Stage 3 (3GPP TS 29.520 version 17.7.0 Release 17)
58	ETSI TS 136 521-3 V16.12.0 (2022-06)	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 16.12.0 Release 16)
59	ETSI TS 138 523-1 V16.11.2 (2022-06)	LTE; 5G; 5GS; User Equipment (UE) conformance specification; Part 1: Protocol (3GPP TS 38.523-1 version 16.11.2 Release 16)