

TSDSI transposed oneM2M Rel 2 Technical Specifications (TS) adopted as National Standards

S. No.	oneM2M Rel 2 transposed by TSDSI			Identical adoption as National Standards		
	oneM2M Specification Title	oneM2M TS Number	TSDSI Standard Number	TEC Adopted Standard Title	TEC Adopted Standard Number	Remarks
1	Functional Architecture	TS-0001	TSDSI STD T1.oneM2M TS-0001-2.10.0 V1.0.0	oneM2M- Functional Architecture	TEC 30001:2020	
2	Requirements	TS-0002	TSDSI STD T1.oneM2M TS-0002-2.7.1 V1.0.0	oneM2M- Requirements	TEC 30002:2020	
3	Security Solutions	TS-0003	TSDSI STD T1.oneM2M TS-0003-2.4.1 V1.0.0	oneM2M- Security Solutions	TEC 30003:2020	
4	Service Layer Core Protocol	TS-0004	TSDSI STD T1.oneM2M TS-0004-2.7.1 V1.0.0	oneM2M- Service Layer Core Protocol	TEC 30004:2020	
5	Management Enablement (OMA)	TS-0005	TSDSI STD T1.oneM2M TS-0005-2.0.0 V1.0.0	oneM2M- Management Enablement (OMA)	TEC 30005:2020	
6	Management enablement (BBF)	TS-0006	TSDSI STD T1.oneM2M TS-0006-2.0.1 V1.0.0	oneM2M- Management enablement (BBF)	TEC 30006:2020	
7	Service Components	TS-0007	TSDSI STD T1.oneM2M TS-0007-2.0.0 V1.0.0			*skipped
8	HTTP Protocol Binding	TS-0009	TSDSI STD T1.oneM2M TS-0009-2.6.1 V1.0.0	oneM2M- HTTP Protocol Binding	TEC 30009:2020	
9	MQTT protocol binding	TS-0010	TSDSI STD T1.oneM2M TS-0010-2.4.1 V1.0.0	oneM2M- MQTT protocol binding	TEC 30010:2020	
10	Common Terminology	TS-0011	TSDSI STD T1.oneM2M TS-0011-2.4.1 V1.0.0	oneM2M- Common Terminology	TEC 30011:2020	
11	Base Ontology	TS-0012	TSDSI STD T1.oneM2M TS-0012-2.0.0 V1.0.0	oneM2M- Base Ontology	TEC 30012:2020	
12	LWM2M Interworking	TS-0014	TSDSI STD T1.oneM2M TS-0014-2.0.0 V1.0.0	oneM2M- LWM2M Interworking	TEC 30014:2020	
13	Testing Framework	TS-0015	TSDSI STD T1.oneM2M TS-0015-2.0.0 V1.0.0	oneM2M- Testing Framework	TEC 30015:2020	
14	WebSocket Protocol Binding	TS-0020	TSDSI STD T1.oneM2M TS-0020-2.0.0 V1.0.0	oneM2M- WebSocket Protocol Binding	TEC 30020:2020	
15	oneM2M_and_AllI oyn_ Interworking	TS-0021	TSDSI STD T1.oneM2M TS-0021-2.0.0 V1.0.0			*skipped
16	Home Appliances Information Model and Mapping	TS-0023	TSDSI STD T1.oneM2M TS-0023-2.0.0 V1.0.0	oneM2M- Home Appliances Information Model and Mapping	TEC 30023:2020	

17	OIC_Interworking	TS-0024	TSDSI STD T1.oneM2M TS-0024-2.0.0 V1.0.0			*skipped
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TSDSI transposed oneM2M Rel 2 Technical Reports (TR) adopted as National Standards

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S. No.	oneM2M Document Title	oneM2M TR Number	TSDSI Standard Number	TEC Adopted Standard Title	TEC Adopted Standard Number
1	Use Cases Collection	TR-0001	TSDSI STD T1.oneM2M TR-0001-2.4.1 V1.0.0	oneM2M- Use Cases Collection	TEC 30031:2020
2	Study on Abstraction and Semantics Enablement	TR-0007	TSDSI STD T1.oneM2M TR-0007-2.11.1 V1.0.0	oneM2M- Study on Abstraction and Semantics Enablement	TEC 30032:2020
3	Security	TR-0008	TSDSI STD T1.oneM2M TR-0008-2.0.0 V1.0.0	oneM2M- Security	TEC 30033:2020
4	End-to-End-Security and Group Authentication	TR-0012	TSDSI STD T1.oneM2M TR-0012-2.0.0 V1.0.0	oneM2M- End-to-End-Security and Group Authentication	TEC 30034:2020
5	Authorization Architecture and Access Control Policy	TR-0016	TSDSI STD T1.oneM2M TR-0016-2.0.0 V1.0.0	oneM2M- Authorization Architecture and Access Control Policy	TEC 30035:2020
6	Home Domain Abstract Information Model	TR-0017	TSDSI STD T1.oneM2M TR-0017-2.0.0 V1.0.0	oneM2M- Home Domain Abstract Information Model	TEC 30036:2020
7	Industrial Domain Enablement	TR-0018	TSDSI STD T1.oneM2M TR-0018-2.0.0 V1.0.0	oneM2M- Industrial Domain Enablement	TEC 30037:2020
8	Dynamic Authorization for IoT	TR-0019	TSDSI STD T1.oneM2M TR-0019-2.0.0 V1.0.0	oneM2M- Dynamic Authorization for IoT	TEC 30038:2020
9	Continuation and Integration of HGI Smart Home activities	TR-0022	TSDSI STD T1.oneM2M TR-0022-2.0.0 V1.0.0	oneM2M- Continuation and Integration of HGI Smart Home activities	TEC 30039:2020
10	3GPP_Release13_IWK	TR-0024	TSDSI STD T1.oneM2M TR-0024-2.0.0 V1.0.0	oneM2M- 3GPP_Release13_IWK	TEC 30040:2020

