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| Work Item | |
| Work Item Title:\* | Maintenance of oneM2M Release 1, 2 and 3 |
| Document Number\* | WI-0049 |
| Supporting Members or Partner type 2\* | Deutsche Telekom, Qualcomm, KDDI, AT&T, KETI, Huawei, ZTE |
| Date:\* | 2018-10-08 |
| Abstract:\* | This Work Item covers editorial changes and bug fixes to Release 1, 2 and 3 deliverables and corresponding mirror changes to the relevant Releases, if applicable. |
| Template Version:23 February 2015 (Dot not modify) | |

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1 Title (Acronym)

Maintenance of oneM2M Release 1,2 and 3 Specifications (REL1&2&3\_MNT)

2 Justification

As the Release 1, 2 and 3 Specifications are implimented and tested, essential changes to correct bugs and editorial changes will be identified. These essential fixes and editorial changes will also be needed to be applied to Release 4.

This Work Item covers such changes.

3 Intended Output

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| Tick all the appropriate cases |  |
| √ | Change request(s) to existing Technical Specification(s) |
|  | Change request(s) to existing Technical Reports(s) |
|  | New Normative Technical Specifications(s) |
|  | New Permanent Technical Reports(s) |
|  | New Temporary Technical Reports(s) |

4 Impact

4.1 oneM2M Work Items

None

5 Scope

This covers all Technical Specifications in oneM2M Release 1 and 2.

6 Schedule and impacted specifications

Provide the schedule of tasks to be performed;

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| New Specifications (if any) | | | | | | | | | |
| Document  Type | Document  Number\* | Title | Schedule (TP No.) | | | | Lead WG | Impacted WGs | Comments |
| Start | Change Control | Freeze | Approval |
|  |  | None |  |  |  |  |  |  |  |

\* Optional for first versions (i.e. before it will be assigned by the secretariat)

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| CRs to existing specifications (if any) | | | | | |
| Impacted  TS/TR | CR number (when known) | Subject of the CR | Approved at plenary# | Impacted WGs | Editors |
| TS 0001 |  | Functional Architecture | TP 24 | ARC | See Work Item |
| TS 0002 |  | Requirements | TP 24 | REQ | See Work Item |
| TS 0003 |  | Security Solutions | TP 24 | SEC | See Work Item |
| TS 0004 |  | Service Layer Core Protocol Specification | TP 24 | PRO | See Work Item |
| TS 0005 |  | Management Enablement (OMA) | TP 24 | MAS | See Work Item |
| TS 0006 |  | Management Enablement (BBF) | TP 24 | MAS | See Work Item |
| TS 0008 |  | CoAP Protocol Binding | TP 24 | PRO | See Work Item |
| TS 0009 |  | HTTP Protocol Binding | TP 24 | PRO | See Work Item |
| TS 0010 |  | MQTT Protocol Binding | TP 24 | PRO | See Work Item |
| TS 0011 |  | Common Terminology | TP 24 | REQ | See Work Item |
| TS 0012 |  | Base Ontology | TP 24 | MAS | See Work Item |
| TS 0013 |  | Interoperability Testing | TP 24 | TST | See Work Item |
| TS 0014 |  | LWM2M Interworking | TP 24 | ARC | See Work Item |
| TS 0015 |  | Testing Framework | TP 24 | TST | See Work Item |
| TS 0016 |  | Secure Environment Abstraction | TP 24 | SEC | See Work Item |
| TS 0017 |  | Implementation Conformance Statements | TP 24 | TST | See Work Item |
| TS 0018 |  | Test Suite Structure and Test Purposes | TP 24 | TST | See Work Item |
| TS 0019 |  | Abstract Test Suite & implementation eXtra Information for Test | TP 24 | TST | See Work Item |
| TS 0020 |  | WebSocket Protocol Binding | TP 24 | PRO | See Work Item |
| TS 0021 |  | oneM2M and AllJoyn Interworking | TP 24 | ARC | See Work Item |
| TS 0022 |  | Field Device Configuration | TP 24 | MAS | See Work Item |
| TS 0023 |  | Home Appliances Information Model and Mapping | TP 24 | MAS | See Work Item |
| TS 0024 |  | oneM2M and OIC Interworking | TP 24 | MAS | See Work Item |

See the full list of deliverables covered in the following documents: ADM-0008 Release 1 Control Document V1.0.0, ADM-0011 Release 2 Control Document V2.0.0, ADM-0012Rekease 2A Control Document and ADM-0017 Release 3 Control Document V3.0.0.

7 Work Item Rapporteur(s)

See above

8 History

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| Document history | | |
| V0.0.1 | 20 July 2016 | Initial proposal |
| 28 July 2016 | Uploaded as a permanent document following approval of TP-2016-0172R01 |
| V0.1.0 | 21 Sep 2018 | Proposal to add Release 3 for maintenance |
| 08 Oct 2018 | Uploaded as a permanent document following approval of TP-2018-0252R01 |

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