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| --- | --- |
| MINUTES | |
| Meeting title: | SDS 67 |
| Chair: | Peter Niblett, IBM, |
| Vice-Chairs: | SeungMyeong Jeong, KETI,  [sm.jeong@keti.re.kr](mailto:sm.jeong@keti.re.kr )  Wei Zhou, CICT, [zhouwei@catt.cn](mailto:zhouwei@catt.cn) |
| Secretary: | Michael KIM, [yjkim@tta.or.kr](mailto:yjkim@tta.or.kr)  Karen Hughes, ETSI [karen.hughes@etsi.org](mailto:karen.hughes@etsi.org) |
| Meeting Date: | 2024-11-13 - 2024-11-15 |
| Intended purpose of  document: | Decision  Discussion  Information  Other <specify> |

oneM2M Notice

The document to which this cover statement is attached is submitted to oneM2M. Participation in, or attendance at, any activity of oneM2M, constitutes acceptance of and agreement to be bound by terms of the Working Procedures and the Partnership Agreement, including the Intellectual Property Rights (IPR) Principles Governing oneM2M Work found in Annex 1 of the Partnership Agreement.

1 Opening of the meeting

1.1 Welcome

Peter Niblett, SDS WG Chair, opened the meeting and welcomed the participant, especially those who travelled to Ottawa. Participants were reminded to familiarize themselves with the participation notices.

1.2 Objectives

* Review new baselines
* Review contributions submitted for SDS 66.1 and earlier meetings
* Progress the outstanding issue backlog

2 Review & Approval of Agenda

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| SDS-2024-0146 | Agenda SDS 67 | SDS Chair |

**SDS-2024-0146 was AGREED**

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| SDS-2024-0147R01 | SDS 67 Document Allocation | SDS Chair |

**SDS-2024-0147R01 was NOTED**

3 Review & Approval of Previous Minutes

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| SDS-2024-0148 | SDS 66.1 minutes | Akash, TSDSI |

**SDS-2024-0148 was AGREED**

4 Review of Open Action and Issue Status

Priority actions are marked with a \*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Number** | **Action** | | | **Responsible** | **Status** | |
| A-SDS-39-01 | | TS-0004, clause 8.4.3 – investigate example 3 when an intermediary resource doesn’t have access privilege | Peter | | | SDS-2019-0344  SDS-2019-0302  SDS-2019-0186  Bob has provided a discussion in [SDS-2023-0236](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36448&fromList=Y) |
| A-PRO-26-01 \* | | Register CoAP codes with IANA | Peter & Miguel | | | CoAP codes have now been changed to answer question from IANA expert.  IANA expert has replied saying that long CoAP option values do not work too well and has suggested some alternatives.   TS-0008 v5 changes have been agreed   * Miguel to proceed with IANA registration (R2..R4) * Numeric values for CoAP media codes also need to be registered with IANA |
| A-SDS-62-01 | | Need a CR to add call flows in TS-0001 to explain the order in which the SSP-related resources get created and a CR to TS-0004 adjust the text in clause 7.4.20 to match that. | Bob and Poornima | | |  |
| A-SDS-64-01 | | 1. Merge contribution into TS-0022 V4.6 and V5.0  2. Resolve open comments from ETSI Edit Help and merge into 4.6 and 4.5 | Poornima | | |  |

The issue tracker can be found at <https://git.onem2m.org/issues/issues/issues>

Some matters arising from issue review at SDS 61.1 and 61.3:

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| --- | --- | --- |
| **Issue** | **Discussion** | **Resolution** |
| **4** | Consensus reached already. Bob has volunteered to create the CRs | LEFT OPEN  CRs needed |
| **6** | Related to TS-0004 and Issue #123  Additional discussions will occur, and a CR will be created. | LEFT OPEN |
| **22** | To be added to the next TS-0009 baseline – action for SeungMyeong | LEFT OPEN |
| **24** | TS-0009 has not been updated yet | LEFT OPEN |

5 Latest SDS Baselines

Updates to the latest baseline versions are noted below:

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **TS** | **Title** | **Git** | **Rel-5** | **Rel-4** | **Rel-3** | **Rel-2** | **Rapporteur** | **Comment** |
| TS-0001 | Functional Architecture |  | [5.6.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36974&fromList=Y) | [4.22.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36974&fromList=Y) | [3.35.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36774&fromList=Y) | [2.36.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36556&fromList=Y) | SeungMyeong (KETI) | Baseline for 2.37 deferred until we have some CRs against R2 [SDS-2024-0029](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36663&fromList=Y)  New baselines to be uploaded to WPM [SDS-2024-0124](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=37087&fromList=Y) [SDS-2024-0125](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=37088&fromList=Y) |
| TS-0003 | Security Solutions |  |  | [4.8.1](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36602&fromList=Y) | [3.17.1](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36603&fromList=Y) | [2.21.1](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36604&fromList=Y) | Wei (Datang) | New R5 baseline to be uploaded to WPM  [SDS-2024-0140](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=37190&fromList=Y) |
| TS-0004 | Core Protocol |  |  | [4.21.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=37020&fromList=Y) | [3.32.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36772&fromList=Y) | [2.35.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36771&fromList=Y) | Peter (IBM) |  |
| TS-0005 | Management Enablement (OMA) | [4.0.2 - md](https://git.onem2m.org/specifications/ts/ts-0005/-/blob/v4.0.2/TS-0005-Management_Enablement_(OMA).md) [4.0.2 - history](https://git.onem2m.org/specifications/ts/ts-0005/-/network/v4.0.2?ref_type=tags) |  | [4.0.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=30113&fromList=Y) | [3.5.1](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=21712) | [2.0.2](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=18459) | Vacant | 4.0.2 md says it is 4.0.1 |
| TS-0006 | Management Enablement (BBF) | [4.0.0 - md](https://git.onem2m.org/specifications/ts/ts-0006/-/blob/R4/TS-0006-Management_Enablement_(BBF).md?ref_type=heads) [4.0.0 - history](https://git.onem2m.org/specifications/ts/ts-0006/-/network/R4) |  | [4.0.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=30160&fromList=Y) | [3.6.2](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=19808) | [2.2.1](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=18611) | Vacant | 4.0.0 md does not render.  New 4.0.1 baseline for review  [SDS-2024-0145](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=37212&fromList=Y) |
| TS-0007 | Service Components |  |  | - | - | [2.0.2](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=5219) | - | Discontinued |
| TS-0008 | CoAP Binding |  | [5.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36931&fromList=Y) | [4.5.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36186&fromList=Y) | [3.9.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36185&fromList=Y) | [2.13.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36184&fromList=Y) | Peter (IBM) |  |
| TS-0009 | HTTP Binding |  |  | [4.5.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36336&fromList=Y) | [3.9.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36335&fromList=Y) | [2.21.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34552&fromList=Y) | SeungMyeong (KETI) | New R5 baseline needed |
| TS-0010 | MQTT Binding |  |  | [4.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35384&fromList=Y) | [3.1.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=32184&fromList=Y) | [2.10.0](https://etsihq-my.sharepoint.com/personal/karen_hughes_etsi_org/TP48/TS-0010) | Peter (IBM) |  |
| TS-0014 | LWM2M Interworking | [4.0.0 - md](https://git.onem2m.org/specifications/ts/ts-0014/-/blob/main/TS-0014-oneM2M-LWM2M-Interworking.md?ref_type=heads) [4.0.0 - history](https://git.onem2m.org/specifications/ts/ts-0014/-/network/R4) |  | [4.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35386&fromList=Y) | [3.2.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=32895&fromList=Y) | [2.1.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=32894&fromList=Y) | Dale (Convida) | New 4.0.1 baseline for review  [SDS-2024-0144](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=37205&fromList=Y) |
| TS-0016 | Secure Environment Abstraction |  |  | [4.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35755&fromList=Y) | [3.0.2](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=27187) | - | Colin (BT) |  |
| TS-0020 | WebSocket Binding | [5.0.0 - md](https://git.onem2m.org/specifications/ts/ts-0020/-/blob/v5.0.0/TS-0020-WebSocket_Protocol_Binding.md) [5.0.0 - history](https://git.onem2m.org/specifications/ts-0020/-/network/v5.0.0) | [5.0.0](https://specifications.onem2m.org/ts-0020/v5.0.0/) | [4.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35387&fromList=Y) | [3.0.1](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=29321) | [2.3.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=28780&fromList=Y) | Bob (Exacta) |  |
| TS-0021 | AllJoyn Interworking |  |  | - | - | [2.0.1](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=26333&fromList=Y) | SeungMyeong (KETI) | Discontinued |
| TS-0022 | Field Device Configuration |  | [5.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36729&fromList=Y) | [4.6.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36891&fromList=Y) | [3.3.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36890&fromList=Y) | [2.7.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36889&fromList=Y) | C-DOT | New R5 baseline needed |
| TS-0024 | OCF Interworking |  |  | [4.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35756&fromList=Y) | [3.2.2](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=27971) | [2.0.2](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=26336&fromList=Y) | Josef (Qualcomm) |  |
| TS-0026 | 3GPP Interworking |  |  | [4.7.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35587&fromList=Y) | [3.5.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=32186&fromList=Y) | - | Peter |  |
| TS-0030 | Ontology Based Interworking |  |  | [4.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35397&fromList=Y) | [3.0.2](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=26806) | - | Bob (Exacta) |  |
| TS-0032 | MAF/MEF Interface |  |  | [4.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35398&fromList=Y) | [3.0.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=29322) | [2.1.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=25064&fromList=Y) | Colin (BT) |  |
| TS-0033 | Interworking Framework |  | [5.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35552&fromList=Y) | [4.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35399&fromList=Y) | [3.0.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=20678) | - | Vacant |  |
| TS-0034 | Semantics Support |  |  | [4.2.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=30054) | [3.0.2](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=30169&fromList=Y) | - | CG (Convida) |  |
| TS-0035 | OSGi Interworking |  |  | [4.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35757&fromList=Y) | [3.0.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=23506) | - | Jason (Huawei) |  |
| TS-0040 | Modbus Interworking |  |  | [4.0.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35378&fromList=Y) | - | - | JaeSeung (Sejong university) |  |
| TS-0041 | SensorThings interworking | [5.1 - md](https://git.onem2m.org/specifications/ts/ts-0041/-/blob/R5/TS-0041-oneM2M-SensorThings_interworking.md) [5.1 - history](https://git.onem2m.org/specifications/ts/ts-0041/-/network/v5.1.0) | [5.1.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=37192&fromList=Y) |  |  |  | Andreas Neubacher (DT) |  |

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| **XSD Type** | **Git Repo** | **Rel-4** | **Rel-3** | **Rel-2** | **Rel-1** | **Rapporteur** | **Comment** |
| TS-0004 | [link](https://git.onem2m.org/PRO/XSD) | [v4.20.0](https://git.onem2m.org/XMLSchemas/ts-0004/-/tree/4.20.0) | [v3.31.0](https://git.onem2m.org/PRO/XSD/-/tree/master/v3_31_0) | [v2.35.0](https://git.onem2m.org/PRO/XSD/-/tree/0012fb31be0ff6b1cac35577df5b82f882ed7b7d/v2_35_0) | [v1.12.0](https://git.onem2m.org/PRO/XSD/tree/master/v1_12_0) | Miguel (R4)  Peter (R2,R3) | Need new XSDs for 3.32 |
| TS-0022 (Field Device) | [link](https://git.onem2m.org/MAS/FDC/tree/master) | [v4.5.0](https://git.onem2m.org/XMLSchemas/ts-0022/-/tree/4.5.0) | [v3.2.0](https://git.onem2m.org/XMLSchemas/ts-0022/-/tree/3.2.0) | [v2.6.0](https://git.onem2m.org/XMLSchemas/ts-0022/-/tree/2.6.0) | - | TBD | Compatible with CDT schemas v2.16.0 |
| TS-0032 (MEF/MAF) | [link](https://git.onem2m.org/SEC/MAF-MEF/tree/master) | - | - | [v2.1.0](https://git.onem2m.org/SEC/MAF-MEF/tree/master/v2_1_0) | - | TBD | Compatible with CDT schemas v2.16.0  New R2, R3 and R4 baselines needed that incorporate latest TS-0032  Peter will be working on it. |
| TS-0023 (SDT based Information Model and Mapping for Vertical Industries) | [link](https://git.onem2m.org/MAS/Home-Appliances) | - | [V3.7.0](https://git.onem2m.org/MAS/Home-Appliances/tree/master/3.7.0) | - | - | Andreas | FlexContainer specializations based on SDT mapping rules  Need 4 XSDs  Andreas will be looking into it. |
| TS-0005 (OMA) | [link](https://git.onem2m.org/MAS/OMA-DM) | - | [v3.0.0](https://git.onem2m.org/MAS/OMA-DM/tree/master/Rel-3) | [v2.0.0](https://git.onem2m.org/MAS/OMA-DM/tree/master/Rel-2) | - | TBD | Device Description Framework (DDF) of Management Objects defined in oneM2M TS-0005  Further investigation is needed to determine what updates (if any) are needed.  Peter will be looking into it. |

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| **TR** | **Title** | **Rel-5 Git** | **Rel-5** | **Rel-4** | **Rel-3** | **Rel-2** | **Rapporteur** | **Comment** |
| TR-0024 | 3GPP Interworking |  |  | [4.3.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=30063) | [3.0.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=29765&fromList=Y) | [2.4.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=13085) | Vacant | Complete (R4) |
| TR-0033 | Enhanced Semantic Enablement |  |  | [4.5.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=31093&fromList=Y) | [3.0.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=19525) | - | Xu (Convida) | Complete (R4) |
| TR-0036 | Smart City |  | [0.4.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=31042&fromList=Y) | - | - | - | SeungMyeong (KETI) | Not ready to publish |
| TR-0041 | Decentralized Authentication |  | [0.4.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=26293&fromList=Y) | - | - | - | Vacant | Not ready yet |
| TR-0042 | WoT Interworking |  |  | - | [0.4.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=26945&fromList=Y) | - | Yongjing (Huawei) |  |
| TR-0043 | Modbus Interworking |  |  | - | [0.2.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=30112&fromList=Y) | - | JaeSeung (Sejong university) | Replaced by TS-0040  Version number not correct JaeSeung to check |
| TR-0044 | Heterogeneous Identification |  |  | - | [0.6.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=31631&fromList=Y) | - | Yuan Tao (CNIC) |  |
| TR-0050 | Attribute Based Access Control |  |  | [0.13.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=26548) | - | - | Wei (Datang) |  |
| TR-0052 | Edge and Fog Study |  |  | [0.13.1](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=32633&fromList=Y) | - | - | Vacant |  |
| TR-0053 | Lightweight oneM2M Services |  |  | [0.6.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=31776&fromList=Y) | - | - | Dale (Convida) |  |
| TR-0054 | Service Subscribers and Users |  |  | [0.8.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=32207&fromList=Y) | - | - | Dale (Convida) | Complete |
| TR-0055 | 3GPP V2X Interworking |  |  | [0.5.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=26533) | - | - | Echo (Huawei) | WI has been terminated. Does this TR need to be published ? |
| TR-0056 | Differences of Rel-2A & Rel-3 |  |  | - | [0.2.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=29075&fromList=Y) | - | Kei (NTT) | Complete |
| TR-0060 | Action triggering enhancements |  |  | [0.2.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=31043) | - | - | SeungMyeong (KETI) | Completed – need to update version number to reflect that |
| TR-0062 | oneM2M System Enhancement to Support Privacy Data Protection Regulations |  | [0.4.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35483&fromList=Y) | - | - | - | JaeSeung (KETI) | 0.4.0 revision contains RDM changes only |
| TR-0063 | Effective IoT Communication to Protect 3GPP Networks | In progress | [0.0.1](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=31370&fromList=Y) | - | - | - | Bob Flynn (Exacta) |  |
| TR-0064 | ZigBee Interworking |  | [0.1.0](https://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=31685) | - | - | - | JaeSeung (KETI) |  |
| TR-0065 | SensorThings API Interworking |  | [0.4.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36304&fromList=Y) | - | - | - | Andreas Neubacher (DT) |  |
| TR-0066 | System Enhancement to Support Data License Management |  | [0.4.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=35375&fromList=Y) | - | - | - | JaeSeung (KETI) |  |
| TR-0070 | Enhanced Filtering and Queries | In progress |  |  |  |  | Andreas Kraft |  |
| TR-0071 | AI enablement to oneM2M (Stage 2) |  | [0.0.1](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36011&fromList=Y) |  |  |  |  |  |
| TR-0076 | Integrating NGSI-LD API in oneM2M | In progress |  |  |  |  | Martin Bauer (NEC) |  |

URN Wiki page - <https://wiki.onem2m.org/index.php?title=OneM2M_URN_Namespace>

5.1 Contributions

It is important to note that for new or revised baselines, the naming convention must be followed and a lowercase ‘v’ should always be used. This will ensure that the baseline will always be correctly uploaded.

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| SDS-2024-0144 | TS-0014 v4.0.1 baseline | Andreas Kraft (Exacta) |

**SDS-2024-0144 was AGREED**

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| SDS-2024-0145 | TS-0006 V4.0.1 baseline | Andreas Kraft (Exacta) |

**SDS-2024-0145 was AGREED**

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| SDS-2024-0149 | TS-0005 V4.0.3 baseline | Andreas Kraft (Exacta) |

This is revised as the wrong naming convention was used meaning that only the Change Request was uploaded to the portal instead of the actual baseline.

**SDS-2024-0149 was NOTED**

**SDS-2024-0149R01 was AGREED**

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| SDS-2024-0142 | Mapping Approach-oneM2M Information via NGSI-LD | NEC |

Revision expected

**SDS-2024-0142 was NOTED**

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| SDS-2024-0142R01 | Mapping Approach-oneM2M Information via NGSI-LD | NEC |

Revision expected

**SDS-2024-0142R01 was NOTED**

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| SDS-2024-0143R01 | NGSI-LD in oneM2M architecture | NEC |

Martin Bauer proposed to integrate to oneM2M via IPE.

There are some options to adapt NGSI-LD with oneM2M.

Meeting agreed the option which should be a separate CSF and then that functionality across definitely MCA, potentially MCC, some aspects.

It was suggested that this should be written down in the TR which will then add clarity to further discussions. And if people really object to it at that point, then we can go back and modify where necessary.

Mapping approach was agreed

It was agreed that the TR should contain additional alternatives (an IPE as well as the CSF approach).

**SDS-2024-0143R01 was NOTED**

|  |  |  |
| --- | --- | --- |
| SDS-2024-0135 | TS-0009: Add missing INVALID\_PROCESS\_CONFIGURATION status code mapping | Andreas Kraft (Exacta) |

Andreas will draft a CR for the CoAP Binding

**SDS-2024-0135 was NOTED**

**SDS-2024-0135R01 was AGREED**

|  |  |  |
| --- | --- | --- |
| SDS-2024-0141 | ogc\_ipe\_communication\_schema | Deutsche Telekom Ingo Friese; Andreas Neubacher |

Use of ‘may’ questioned – this needs to be made normative

Use of ‘schema’ also questioned. It was suggested to use ‘flow’ instead

Questioned developing this as a TS rather than a TR

Clause 6.3 needs to become normative. It should be made clear that this clause is guidance.

Need to clean up any German symbols (keyboard issues)

Revision expected

**SDS-2024-0141 was NOTED**

|  |  |  |
| --- | --- | --- |
| SDS-2024-0067R01 | ResourceSSP\_newAttributes\_R5 | CDOT |

It was suggested rolling back the change and add another resource.

The original aim of this CR was to focus on the IN-CSE but it was felt that this may be a mistake.

Global vs local nature of the resource – more investigation needs to be done.

Can not agree a contribution which is in any way ambiguous.

TS-0004 may also be impacted by this CR – a new CR will be needed for TS-0004

9.6.19: 2nd sentence needs to be fixed

Revision expected

**SDS-2024-0067R01 was NOTED**

|  |  |  |
| --- | --- | --- |
| SDS-2024-0099R01 | Container\_newAttribute\_TS-0004(R5) | C-DOT |

Some discussion on the Response Status Code***.***

**SDS-2024-0099R01 was NOTED**

**SDS-2024-0099R02 was AGREED**

|  |  |  |
| --- | --- | --- |
| SDS-2024-0098R02 | change\_in\_accessControlObjectDetails\_R5 | C-DOT |

**SDS-2024-0098R02 was LEFT OPEN**

7 Planning for next Meetings

7.1 Conference Calls Schedule

SDS 67.1 – 25 November 09:00-10:30 UTC

SDS 67.2 – 09 December 09:00-10:30 UTC

SDS 67.3 – 13 January 09:00-10:30 UTC

SDS 67.4 – 20 January 09:00-10:30 UTC

7.2 Next TP Meeting

TP 68 – 10-14 February 2025

New Delhi, India. Hosted by TSDSI

8 Any other business

None

9 Closure of meeting

Peter closed the meeting and thanked all those who participated, especially those who had travelled to Ottawa to be present in person.