|  |  |
| --- | --- |
| MINUTES | |
| Meeting title: | RDM #65 |
| Chair: | Massimo Vanetti, SBS aisbl, massimovanetti@gmail.com  TaeHyun KIM, SyncTechno, thyun.kim@synctechno.com |
| Secretary: | Michael KIM, TTA, [yjkim@tta.or.kr](mailto:yjkim@tta.or.kr); Akash MALIK, TSDSI, [akash@tsdsi.in](mailto:akash@tsdsi.in) |
| Meeting Date: | 2024-06-25, 2024-06-27 |
| 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

Massimo Vanetti, RDM Chair, opened the RDM 65 meeting and welcomed the delegates. Participants were advised to read the oneM2M legal notice on the cover page of the agenda.

1.2 Objectives

1.3 Schedule

Massimo noted that RDM 65 includes 2 sessions at this TP.

2 Review & Approval of Agenda

Note: the agenda applies to all sessions of RDM#65, please refer to the latest version of RDM#65 Tdoc Allocation for contribution and time slots status.

|  |  |  |
| --- | --- | --- |
| [RDM-2024-0021](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36967&fromList=Y) | [RDM\_65\_Agenda](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36967&fromList=Y) | RDM Chair |
| [RDM-2024-0020](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36966&fromList=Y) | [RDM\_65\_TDoc\_Allocation](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36966&fromList=Y) | RDM Chair |

RDM-2024-0021 was AGREED.

RDM-2024-0020R02 was AGREED.

3 Review & Approval of Previous Minutes

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| [RDM-2024-0015](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36853&fromList=Y) | [RDM 64 Minutes](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36853&fromList=Y) | Akash, TSDSI | Minutes |  |
| [RDM-2024-0019](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36925&fromList=Y) | [RDM 64.2 Minutes](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36925&fromList=Y) | Akash, TSDSI | Minutes |  |

RDM-2024-0015 was AGREED.

RDM-2024-0019 was AGREED.

4 Review of open action & WI status

4.1 WI Status

WI-0015 - oneM2M Use Case: no changes.

WI-0098 - IoT for Smart Lifts 40%: no changes

WI-0104 - SDT based Information Model and Mapping for Vertical Industries (Rel.5): 75%

TS-0023 is a collection of diverse SDTs, entries are being added over time on as needed basis by contributors, it is a continuously ongoing task. The current content is already consistent and fit for the current release.

WI-0110 - Enablement of IoT in the metaverse (MetaIoT): 15%

WI-0118 – Digital Twin enablement in oneM2M

4.2 TS Status

NOTE:  
 New rapporteurs appointed for selected document

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| TS | Title | Rel-5 | Rel-4 | Rel-3 | Rapporteur | Comment |
| TS-0002 | Requirements | 5.0.0 | 4.8.0 | 3.1.2 | SeungMyeong Jeong (KETI) |  |
| TS-0023 | SDT based Information Model and Mapping for Vertical Industries | 5.2.0 | 4.10.0 |  | Andreas Kraft (Deutsche Telekom) | Start using TS-0023 as a testbed for GitLab based processing (this implies a new baseline) |

4.3 TR Status

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| TR | Title | Rel-5 | Rel-4 | Rel-3 | Rapporteur | Comment |
| TR-0001 | Use Cases Collection | 5.0.0 | 4.4.0 | 3.1.1 | Massimo Vanetti (SBS) | No progress |
| TR-0059 | oneM2M services and platforms discovery | 0.2.0 | 0.2.0 |  | JaeSeung Song (Sejong University) | No progress |
| TR-0069 | Metaverse IoT |  |  |  | Co- Rapporteurs:  JaeSeung Song (Sejong University) & SeungMyeong Jeong (KETI) | 15%  extend schedule to TP #65 |

4.4 Action Items

|  |  |  |  |
| --- | --- | --- | --- |
| Number | Action | Responsible | Status |
| None |  |  |  |

5 Contributions

5.1 Contributions

|  |  |  |
| --- | --- | --- |
| [RDM-2024-0016](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36869&fromList=Y) | [TS-0002 New Baseline 5.2.1 - Markdown Conversion](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36869&fromList=Y) | Andreas Kraft (Exacta) |

This contribution was review and agreed last meeting but did not reflect in the minute.

RDM-2024-0016 was AGREED.

|  |  |  |
| --- | --- | --- |
| [RDM-2024-0022](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36968&fromList=Y) | [TR-0069 v0.2.0 baseline](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36968&fromList=Y) | Sejong University |

RDM-2024-0022 was AGREED.

**There is no rapporteur for TS-0034 Semantic support,**

A new rapporteur is needed. Since there are procedure aspect in the document, TS-0034 considered SDS document.

**TS-0034 GitLab approval**

RDM chair proceed GitLab approval with oneM2M portal as Miguel explained how to merge request of TS-0034 and create a new branch baseline 5.0.0 and edit new baseline including version, doc number, date, copyright information, history.

Reference

|  |  |  |
| --- | --- | --- |
| [RDM-2024-0017](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36898&fromList=Y) | [TS-0034 Initial Conversion to Markdown](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36898&fromList=Y) | Andreas Kraft (Exacta) |

<https://git.onem2m.org/specifications/ts-0034/-/merge_requests/1>

**WI-0120-Edge Deployment using ETSI MEC**

*Discussion on GitLab contribution process*

*There are some discussions on a new process for baseline, code block indentation in generated document, Graph of Repository, Testing merge requests, WebSocket protocol binding, and etc.*

|  |  |  |
| --- | --- | --- |
| [RDM-2024-0023](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36973&fromList=Y) | [TS-0034-oneM2M-Semantics\_Support\_v5.0.0\_baseline](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36973&fromList=Y) | RDM Chair |

It’s the baseline created out of contribution [RDM-2024-0017](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36898&fromList=Y). It was noted that the conversion process did not change the content of the document.

RDM-2024-0023 is AGREED.

|  |  |  |
| --- | --- | --- |
| [RDM-2024-0025](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36985&fromList=Y) | [TS-0023 v5.6.0 baseline](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36985&fromList=Y) | Andreas Kraft (Exacta) |

It’s the baseline created out of contribution [RDM-2024-0014](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36827&fromList=Y). It was noted that the conversion process did not change the content of the document.

RDM-2024-0025 is AGREED.

|  |  |  |
| --- | --- | --- |
| [RDM-2024-0027](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36988&fromList=Y) | [TS-0002 v5.3.0 New baseline](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36988&fromList=Y) | Andreas Kraft (Exacta) |

It’s the baseline created out of contribution [RDM-2024-0016](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36869&fromList=Y). It was noted that the conversion process did not change the content of the document. Publication history is required to be added to the baseline later.

RDM-2024-0027 is AGREED.

|  |  |  |
| --- | --- | --- |
| [RDM-2024-0024](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36983&fromList=Y) | [tinyML using oneM2M](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=36983&fromList=Y) | Exacta |

The discussions were held in the TDE joint session.

RDM-2024-0027 is NOTED.

6 Planning for next Meetings

6.1 Future TP Meetings

* TP#65, 24th June ’24 – 28th June ’24

6.2 Next Conference Calls

The following interim virtual RDM meeting was scheduled:

* RDM #65.1, Thursday 25 July 2024, 09:00 – 11:00 UTC
* RDM #65.2, Thursday 22 August 2024, 09:00 – 11:00 UTC

7 Any other business

None

8 Closure of meeting

The Chair thanked the participants and closed the meeting.