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| MINUTES | |
| Meeting: | TDE 55 |
| Chair: | Chair: Andrew Min-gyu Han, Hansung University  Vice-chair: Bob Flynn, Exacta |
| Secretary: | Michelle Kelley, ATIS |
| Meeting Date: | 2022-07-14 |
| Meeting Details: | TDE 55 (e-Meeting) |
| Intended purpose of  document: | Decision  Discussion  Information  Other <specify> |
| Template Version:23 February 2015 (Dot not modify) | |

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

Andrew Min-gyu Han, Chair of the TDE WG, opened the meeting and advised the delegates to read the legal notices on the cover page of the agenda.

1.2 Objectives

* Agree on baseline TSs/TRs
* Handle input contributions
* Schedule the next meetings

1.3 Schedule <For face to face meetings only>

* See “[TDE-2022-0048R02-TDE55\_document\_allocation](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34988&fromList=Y)”

2 Review & Approval of Agenda

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| [TDE-2022-0047](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34747&fromList=Y)R01 | [TDE55\_Agenda](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34747&fromList=Y) | TDE Chair (Andrew Min-gyu Han) |

TDE-2022-0047R01 was AGREED.

3 Review of Previous Minutes

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| [TDE-2022-00XX](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34679&fromList=Y) | [TDE 54.2 Minutes](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34679&fromList=Y) | Akash (TSDSI) |

The 54.2 Minutes were not available for review.

4 Review of open Action and Issue Status

None

5 Liaison Statements

5.1 Incoming LS

None

5.2 Outgoing LS

None

6 Contributions

6.1 Contributions on TS-0018 subject

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| [TDE-2022-0044](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34969&fromList=Y) | [TS-0018\_New\_TPs\_for\_crossResourceSubscription\_R4](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34969&fromList=Y) | Miguel Angel Reina Ortega (ETSI) |

This contribution was not reviewed due to time constraints. Andrew will set up an additional TDE meeting on 15 July 2022 to discuss this document.

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| [TDE-2022-0045](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34974&fromList=Y) | [TP-SSN\_Create](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34974&fromList=Y) | C-DOT |

This contribution, presented by C-DOT, proposes to create a <ServiceSubscribeNode> procedure.

Edits were made to:

- Correct typographical errors

- Move the test case into the AE case

TDE-2022-0045 was NOTED.

TDE-2022-00045R01 (expected revision) was AGREED.

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| [TDE-2022-0049](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34986&fromList=Y) | [TP-SSP](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34986&fromList=Y) | C-DOT |

This contribution, presented by C-DOT, proposes to modify TPs of <m2mServiceSubscriptionProfile> resource in order to provide linking of AE and <m2mServiceSubscriptionProfile> resource.

Edits were made to:

- Change “AE” to “AE\_ID”

- Change “CSE” to “AE” in the expected behaviour field

TDE-2022-0049 was NOTED.

TDE-2022-0049R01 (expected revision) was AGREED.

7. Discussion

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| [TDE-2022-0040](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34901&fromList=Y) | [An Overview of oneM2M Developer Websites](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34901&fromList=Y) | Andreas Kraft (Deutsche Telekom), Andreas Neubacher (Deutsche Telekom) | 2022-06-16 |

Andreas Kraft (Deutsche Telekom) noted that this presentation was provided to Marcom 16 June 2022. This overview of oneM2M highlights the oneM2M website, GitLab, GitHubs, StackOverflow, and Hackster.io as developer-oriented websites that oneM2M is present on.

TDE-2022-0040 was NOTED.

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| [TDE-2022-0043](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34949&fromList=Y) | [Development of a tinyIoT open source oneM2M platform](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34949&fromList=Y) | Sejong University | 2022-07-14 |

JaeSeung Song (SJU) outlined current activity on development of a tinyIoT open source oneM2M platform. He noted that additional progress has been made by his students since this presentation was drafted. He noted that this platform is currently intended for releases 2 and 3, and is a basic small-scale model. If tinyIoT is ready, it may be included in the Interop Event.

Edits were suggested to clarify what “crude operations” and resources are supported by tinyIoT.

TDE-2022-0043 was NOTED.

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| [TDE-2022-0046](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34980&fromList=Y) | [oneM2M 8th Interop Event Discussion](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=34980&fromList=Y) | TTA | 2022-07-14 |

This document, presented by TTA, includes information about the Interop Event planned for 5-7 December 2022. This event will take place in Pangyo, South Korea and is organized by TTA and ETSI. It will be announced during the TP 55 closing meeting.

It was suggested that this event not be open to remote participation. It was acknowledged that, the Interop Event may be opened to remote participation if it is deemed necessary at a later date. The Interop Event’s scope will depend on participation, but tests are currently planned for TS-0013’s release 4 features.

TDE-2022-0046 was NOTED.

This presentation will be shared during the closing TP 55 meeting.

8 Planning for next Meetings

8.1 Face to Face Meetings / e-Meetings

* TP#56 Technical Plenary 26 September 2022 – 30 September 2022 (10th Anniversary)

8.2 Next Conference Calls

* TDE 55.1: 3 August 2022 12:00 – 13:30 UTC
* TDE 55.2: 31 August 2022 12:00 – 13:30 UTC

10 Any other business

* Short name tool development

This topic was not discussed due to time constraints.

11 Closure of meeting

Andrew thanked the attendees for their participation and closed the meeting.