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| MINUTES | |
| Meeting title: | TDE 64 |
| Chair: | Bob Flynn, Exacta GSS, [bob.flynn@exactagss.com](mailto:bob.flynn@exactagss.com) |
| Vice-Chairs: | Sherzod Elamanov, SyncTechno Inc., [elamanov@synctechno.com](mailto:elamanov@synctechno.com) |
| Secretary: | Victoria Mitchell, TIA, [vmitchell@tiaonline.org](mailto:vmitchell@tiaonline.org) |
| Meeting Date: | 22-25 April 2024 – Virtual |
| Intended purpose of  document: | Decision  Discussion  Information  Other <specify> |

oneM2M Notice

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1 Opening of the meeting

1.1 Welcome

Bob Flynn, Chair, opened the TDE 64 meeting on 22 April 2024. Participants were reminded to familiarize themselves with the participation notices.

1.2 Objectives

The objectives, as listed on the agenda, were reviewed.

1.3 Attendees

The official TP64 attendee list is available in the TP #64 minutes.

2 Review & Approval of Agenda

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| [TDE-2024-0035](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36818&fromList=Y) | [TDE\_64\_Agenda](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36818&fromList=Y) | TDE Chair |

TDE-2024-0035 was NOTED  
TDE-2024-0035R01 was AGREED

3 Review & Approval of Previous Minutes

There were no previous minutes to approve.

4 Review of Open Action Item Status

None

5 Contributions

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| [TDE-2024-0022](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36801&fromList=Y) | [New\_TP\_for\_Handling\_invalid\_NET\_range\_R4](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36801&fromList=Y) | C-DOT |

As per TS-0004, clause 6.3.4.2.19, the allowed range for *notificationEventType* attribute is 1 to 8. Hence, CREATE/ UPDATE of <subscription> resource should not be allowed for *notificationEventType* attribute with values outside the valid range of 1 to 8.

R01 – All the attribute of <subscription> resource which are of enumeration type are consolidated in one TP.

R02 – All the ENUMERATION-TYPE attributes are consolidated in one TP.

R03 – Formatting and other updates made in real-time.

TDE-2024-0022 was NOTED  
TDE-2024-0022R01 was NOTED  
TDE-2024-0022R02 was NOTED  
TDE-2024-0022R03 was AGREED

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| [TDE-2024-0025](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36805&fromList=Y) | [New\_TP\_for\_Handling\_invalid\_NCT\_range\_R4](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36805&fromList=Y) | C-DOT |

As per TS-0004, clause 6.3.4.2.18, the allowed range for *notificationContentType* attribute is 1 to 5. Hence, CREATE/ UPDATE of <subscription> resource should not be allowed for *notificationContentType* attribute with values outside the valid range of 1 to 5.

Revision expected.

TDE-2024-0025 was NOTED

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| [TDE-2024-0028](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36809&fromList=Y) | [New\_TP\_for\_Handling\_invalid\_memberType\_range\_R4](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36809&fromList=Y) | C-DOT |

As per TS-0004, clause 6.3.4.2.11, the allowed range for *memberType* attribute is 0 to 38. Hence, CREATE of <group> resource should not be allowed for *memberType* attibute with values outside the valid range of 0 to 38.

Revision expected.

TDE-2024-0028 was NOTED  
TDE-2024-0028R01 was NOTED

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| [TDE-2024-0031](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36812&fromList=Y) | [New\_TP\_for\_Handling\_invalid\_consistencyStrategy\_range\_R4](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36812&fromList=Y) | C-DOT |

As per TS-0004, clause 6.3.4.2.13, the allowed range for *consistencyStrategy* attribute is 1 to 3. Hence, CREATE of <group> resource should not be allowed for *consistencyStrategy* attibute with values outside the valid range of 1 to 3.

R01 – All the attributes of <group> resource which are of enumeration type are consolidated in one TP.

Revision expected.

TDE-2024-0031 was NOTED

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| [TDE-2024-0034](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36815&fromList=Y) | [Initial conversion of TR-0039 to Markdown](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=36815&fromList=Y) | Andreas Kraft (Exacta) |

TDE-2024-0034 was AGREED

6 Planning for next Meetings

6.1 Face-to-Face Meetings

TP#65 – 24-28 June 2024 - Virtual

6.2 Next Conference Calls

Two (2) TDE conference calls will be held prior to TP65:

* 23 May 2024
* 6 June 2024

7 Any other business

oneM2M integration w/MEC work item (new) will be submitted to the TP for approval.

The following contributions were withdrawn: (TDE-2024-) 0027R01, 0026, 0024, 0023, 0033, 0032, 0029, 0030.

Discussion about converting documents to markdown:

* Progress
* Issues

Other TDE responsibilities that we need to progress:

* Next Hackathon
* Next Interop session
* oneM2M ICON set usage
* Other activities: support of ACR, other?
* GCF Liaison statement
* oneM2M Recipes
* oneM2M online Specification portal

8 Closure of meeting

The TDE 64 meeting ended on 25 April 2024.