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| MINUTES |
| Meeting title: | SDS 49.5 |
| (Acting) Chair: | Dale Seed, Convida Wireless, dale.seed@interdigital.com  |
| Vice-Chairs: | SeungMyeong Jeong, KETI, sm.jeong@keti.re.kr Wei Zhou, CICT, zhouwei@catt.cn Poornima Shandilya, C-DOT, poornima@cdot.in |
| Secretary: | Victoria Mitchell, TIA, vmitchell@tiaonline.org   |
| Meeting Date: | 21 April 2021 |
| Intended purpose ofdocument: | [x]  Decision[ ]  Discussion[ ]  Information[ ]  Other <specify> |

oneM2M Notice

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1 Opening of the meeting

1.1 Welcome

Poornima Shandilya, Vice-Chair, opened the SDS49.5 meeting on 21 April 2021 at 12:02 (UTC). 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 attendees, as captured by GoToMeeting were:

Rahul (C-DOT), krahul@cdot.in

Andreas Kraft, andreas.kraft@t-systems.com

Rana Kamill (BT Plc), rana.kamill@bt.com

Poornima Shandilya, poornima@cdot.in

Roland Hechwartner (Deutsche Telekom), roland.hechwartner@magenta.at

JaeSeung Song, jssong@sejong.ac.kr

Miguel Angel Reina Ortega, miguelangel.reinaortega@etsi.org

Demetrius Davis

Andreas Neubacher, andreas.neubacher@magenta.at

Peter NIblett (IBM), peter\_niblett@uk.ibm.com

Bob Flynn (Exacta GSS), bob.flynn@exactagss.com

TIM - Enrico Scarrone, enrico.scarrone@telecomitalia.it

Victoria Mitchell, vmitchell@tiaonline.org

2 Review & Approval of Agenda

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| [SDS-2021-0097](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33502&fromList=Y) | [Agenda\_SDS\_49\_5](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33502&fromList=Y) | SDS Chair |

SDS-2021-0097 was NOTED
SDS-2021-0097R01 was AGREED

3 Review & Approval of Previous Minutes

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| [DS-2021-0091](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33451&fromList=Y) | [5April21\_SDS49.4\_Summary](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33451&fromList=Y) | Victoria Mitchell, Secretariat |

SDS-2021-0091 was AGREED by correspondence.

4 Action Item Status

Updates to the open action items are noted below:

| **Number** | **Action** | **Responsible** | **Status** |
| --- | --- | --- | --- |
| A-SDS-49-01 | In TS-0004 clause 7.4.22.2.0 (PollingChannelURI) – Need to firm up if Error needs to be generated for Notify scenario or not.  Currently Notify functionality is defined in clause 7.4.22.2.5 and further analysis is needed to determine what scenario this applies to and if it is valid. | Dale & Peter |  |
| A-SDS-44.1-01 | Check the strategy with the flexContainer instance functionality and firm up the schema definitions versus the flexContainerOnce the schema strategy is firmed up need to revisit latest and oldest functionality of the flexContainer | Marianne | Are there any lingering questions/issues with latest and oldest functionality? |
| A-SDS-43-01 | For TS-0004, look to add a procedure to clarify when to return NOT\_IMPLEMENTED status code when a request for an unsupported resource type or parameter is received.  | Convida |  |
| A-SDS-42-01 | As it relates to contribution SDS-2019-0475R01, look at implications of aggregated responses with respect to primitive profile | Convida |  |
| A-SDS-41.2-01 | XSD needs to be updated to allow m2m:URIList data type to have an empty list (i.e. no elements) | Peter | Need to check the data types in TS-0004Peter will update the schemas for Rel-3 and take care of this at the same time. |
| A-SDS-39.1-1 | Need to add support for notify response in clause 8.1.2 in TS-0001 to indicate additional RCN values in the notification response | Convida |  |
| A-SDS-39-01  | TS-0004, clause 8.4.3 – investigate example 3 when an intermediary resource doesn’t have access privilege | Peter | SDS-2019-0344SDS-2019-0302SDS-2019-0186Bob & Peter will go through these contributions and report back  |
| A-SDS-39-02 | Follow up action related to SDS-2019-0050 on areaNwkInfo, C-DOT to investigate the concepts of areaNwkInfo and the area network device | C-DOT | Need C-DOT to be present to close this actionDale asked C-DOT to look into this. |
| A-PRO-34.2-03 | TS-0008. Use of non-confirmable needs to be clarified. Is the receiver required to treat a non-confirmable request (other than multicast) as an error?  | Peter | Discussed during SDS 47 and plan was firmed up. Contribution needed to make updates to TS-00081) Replace the text that says that senders "SHALL use Confirmable" with a "SHOULD use Confirmable" (or whatever our equivalent of RFC 2119 SHOULD is) 2) Add text to explain that you should only use Non-Confirmable if there's a particular reason for doing so, and suggest that you shouldn't do it if your originator is relying on a response 3) Change the text and figures that are assuming Non-confirmable  (or add a comment to say that they only show the case where confirmable is being used) and clarify that incoming non-confirmable messages are to be processed by the TS-0004 level oneM2M code.covered by contribution SDS-2020-0374 |
| A-PRO-26-01 | Register CoAP codes with IANA | Peter & Laurent | At SDS44, Peter prepared a contribution which is still under discussionSDS-2020-0065Peter will check this contribution and allocate to future meeting |
| A-PRO-24.2-01 | Provide more information on SPARQL errors  | Bob & SeungMyeong | Bob will look through the errors and try to resolve the issue |

5 Latest SDS Baselines

Updates to the latest baseline versions are noted below:

| **TS** | **Title** | **Rel-4** | **Rel-3** | **Rel-2** | **Rel-1** | **Rapporteur** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| TS-0001 | Functional Architecture | [4.10.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33426&fromList=Y) | [3.22.1](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33425&fromList=Y) | [2.29.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33424&fromList=Y) | [1.18.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=12297) | Marianne(Orange) | v3.23.0 and v4.10.1 agreed and need uploading to WPM.  |
| TS-0003 | Security Solutions | [4.4.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33402&fromList=Y) | [3.14.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33401&fromList=Y) | [2.17.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33400&fromList=Y) | [1.7.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=11339) | Wei (Datang) |  |
| TS-0004 | Core Protocol | [4.4.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33355&fromList=Y) | [3.20.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33354&fromList=Y) | [2.28.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33356&fromList=Y) | [1.13.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=2998) | Peter (IBM) | v3.21.0 and v4.5.0 baselines that incorporate SDS 49 CRs uploaded for SDS review.  |
| TS-0005 | Management Enablement (OMA) | [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) | [1.4.1](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=4635) | Vacant |  |
| TS-0006 | Management Enablement (BBF) | [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) | [1.1.4](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=4659) | Vacant |  |
| TS-0007 | Service Components | - | - | [2.0.2](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=5219) | - | - |  |
| TS-0008 | CoAP Binding | [4.0.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=31474) | [3.6.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=32587&fromList=Y) | [2.10.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=31084&fromList=Y) | [1.6.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=21632) | Dale (Convida) | v4.1.0 baseline that incorporates SDS 49 CR uploaded for SDS review. |
| TS-0009 | HTTP Binding | [4.1.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33417&fromList=Y) | [3.6.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33418&fromList=Y) | [2.19.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33419&fromList=Y) | [1.10.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=13986) | SeungMyeong (KETI) | v.4.2.0 that incorporate SDS 49 CRs uploaded for SDS review.v3.7.0 agreed and needs uploading to WPM |
| TS-0010 | MQTT Binding | - | [3.1.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=32184&fromList=Y) | [2.10.0](file:///C%3A%5CUsers%5Cvictoria.mitchell%5CAppData%5CLocal%5CMicrosoft%5CWindows%5CINetCache%5CContent.Outlook%5CTP48%5CTS-0010) | [1.8.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=26485&fromList=Y) | Peter (IBM) |  |
| TS-0014 | LWM2M Interworking | - | [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) |   |
| TS-0016 | Secure Environment Abstraction | - | [3.0.2](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=27187) | - | - | Colin (BT) |  |
| TS-0020 | WebSocket Binding | - | [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(Convida) |  |
| TS-0021 | AllJoyn Interworking | - | - | [2.0.1](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=26333&fromList=Y) | - | SeungMyeong (KETI) |  |
| TS-0022 | Field Device Configuration | [4.2.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33381&fromList=Y) | [3.0.3](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33387&fromList=Y) | [2.4.2](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33386&fromList=Y) | - | C-DOT |  |
| TS-0024 | OCF Interworking | - | [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 | [4.6.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33174&fromList=Y) | [3.5.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=32186&fromList=Y) | - | - | Kenichi (KDDI) |  |
| TS-0030 | Ontology Based Interworking | - | [3.0.2](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=26806) | - | - | Vacant |  |
| TS-0032 | MAF/MEF Interface | - | [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 | - | [3.0.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=20678) | - | - | Josef (Qualcomm) |  |
| 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 | - | [3.0.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=23506) | - | - | Jason (Huawei) |  |
| TS-0040 | Modbus Interworking | [0.1.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=32500&fromList=Y) | - | - | - | JaeSeung (KETI) |  |

Updates to the XSDs are noted below:

| **XSD Type** | **Git Repo** | **Rel-4** | **Rel-3** | **Rel-2** | **Rel-1** | **Rapporteur** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| TS-0004 | [link](https://git.onem2m.org/PRO/XSD) | - | [v3.19.0](https://git.onem2m.org/PRO/XSD/tree/master/v3_19_0) | [v2.27.0](https://git.onem2m.org/PRO/XSD/tree/master/v2_27_0) | [v1.9.0](https://git.onem2m.org/PRO/XSD/tree/master/v1_9_0) | Peter | New R2, R3 baselines that incorporate updates for SDS48-SDS49 CRs neededNew R4 baselines needed No changes to R2 will be done. Only R3 |
| TS-0022 (Field Device) | [link](https://git.onem2m.org/MAS/FDC/tree/master) | - | [v3.0.0](https://git.onem2m.org/MAS/FDC/tree/master/v3_0_0) | [v2.3.0](https://git.onem2m.org/MAS/FDC/tree/master/v2_3_0) | - | TBD | Compatible with CDT schemas v2.16.0New R2, R3 and R4 baselines needed that incorporate latest TS-0022 |
| 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 v2.16.0New R2, R3 and R4 baselines needed that incorporate latest TS-0032 |
| 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  |
| 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-0005Further investigation is needed to determine what updates (if any) are needed.  |

Updates to the TRs are noted below:

| **TR** | **Title** | **Rel-5** | **Rel-4** | **Rel-3** | **Rel-2** | **Rel-1** | **Rapporteur** | **Comment** |
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| 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 |  |
| 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) |  |
| TR-0036 | Smart City |  | - | [0.4.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=31042&fromList=Y) | - | - | SeungMyeong (KETI) |  |
| TR-0041 | Decentralized Authentication |  | - | [0.4.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=26293&fromList=Y) | - | - | Vacant |  |
| 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 (KETI) |  |
| TR-0044 | Heterogeneous Identification |  | - | [0.6.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=31631&fromList=Y) | - | - | Yuan Tao (CNIC) |  |
| TR-0046 | Disaster Alert Service Enabler |  | - | [0.0.1](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=21832&fromList=Y) | - | - | SeungMyeong (KETI) |  |
| 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) | - | - | - | Kenichi (KDDI) |  |
| 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) |  |
| TR-0055 | 3GPP V2X Interworking |  | [0.5.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=26533) | - | - | - | Echo (Huawei) |  |
| TR-0056 | Differences of Rel-2A & Rel-3 |  | [0.2.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=29075&fromList=Y) | - | - | - | Kei (NTT) |  |
| TR-0057 | Getting started with oneM2M |  | [0.6.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33407&fromList=Y) | - | - | - | Laurent (ETSI) |  |
| TR-0059 | Services and Platforms Discovery |  | [0.2.0](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=30111&fromList=Y) | - | - | - | JaeSeung (KETI) |  |
| TR-0060 | Action triggering enhancements |  | [0.2.0](http://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=31043) | - | - | - | SeungMyeong (KETI) |  |
| TR-0062 | oneM2M System Enhancement to Support Privacy Data Protection Regulations | [0.3.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33146&fromList=Y) | - | - | - | - | JaeSeung (KETI) |  |
| TR-0063 | Effective IoT Communication to Protect 3GPP Networks | [0.0.1](http://member.onem2m.org/Application/documentApp/documentinfo/?documentId=31370&fromList=Y) | - | - | - | - | Bob Flynn (Convida) |  |
| TR-0064 | ZigBee Interworking | [0.1.0](https://member.onem2m.org/Application/documentapp/downloadLatestRevision/?docId=31685) | - | - | - | - | JaeSeung (KETI) |  |
| TR-0065 | SensorThings API Interworking | [0.0.1](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=32023&fromList=Y) | - | - | - | - | Andreas Neubacher (DT) |  |
| TR-0066 | System Enhancement to Support Data License Management | [0.2.0](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33195&fromList=Y) | - | - | - | - | JaeSeung (KETI) |  |

6 Contributions

*Note: Contributors who are defining new Resource Types are advised to read the checklist in* [*PRO-2016-0125R02*](http://member.onem2m.org/Application/documentapp/downloadimmediate/default.aspx?docID=17172)*.*

*Secretary’s Note: At the time this report was submitted for review and approval by SDS, SDS-2021-0090R01 was not uploaded to the Portal and could not be marked AGREED.*

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| [SDS-2021-0099](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33505&fromList=Y) | [TR-0066 v0.3.0 baseline](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33505&fromList=Y) | KETI & Hyundai Motors |

SDS-2021-0099 was AGREED

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| [SDS-2021-0089](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33446&fromList=Y) | [TS-0004\_resourceRefList\_data\_type\_R3](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33446&fromList=Y) | Andreas Kraft, DT; Miguel Angel Reina Ortega, ETSI |

When returning resourceRefList element as a content of a discovery operation response where no matching resource was found, resourceRefList type does not allowed an empty list. This CR fixes that by correcting the multiplicity of elements of ListOfChildResourceRef type.

SDS-2021-0089 was AGREED

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| [SDS-2021-0090](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33447&fromList=Y) | [TS-0004\_resourceRefList\_data\_type\_R4](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33447&fromList=Y) | Andreas Kraft, DT; Miguel Angel Reina Ortega, ETSI |

When returning resourceRefList element as a content of a discovery operation response where no matching resource was found, resourceRefList type does not allowed an empty list. This CR fixes that by correcting the multiplicity of elements of ListOfChildResourceRef type.

An R2 contribution is required.

SDS-2021-0090 was NOTED
SDS-2021-0090R01 was AGREED

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| [SDS-2021-0048](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33264&fromList=Y) | [TS-0004\_resourceType\_content\_checking\_R4](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33264&fromList=Y) | Andreas Kraft, DT; Miguel Angel Reina Ortega, ETSI |

This CR proposes a checking for the resource representation in content parameter in CREATE request.

A separate contribution will be provided related to resource representation in content parameter in UPDATE request.

SDS-2021-0048 was NOTED
SDS-2021-0048R01 was AGREED

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| [SDS-2021-0047](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33263&fromList=Y) | [TS-0004\_resourceType\_content\_checking\_R3](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33263&fromList=Y) | Andreas Kraft, DT; Miguel Angel Reina Ortega, ETSI |

Mirror of SDS-2021-0048.

A separate contribution will be provided related to resource representation in content parameter in UPDATE request.

An R2 contribution is required

SDS-2021-0047 was NOTED
SDS-2021-0047R01 was AGREED

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| --- | --- | --- |
| [SDS-2021-0098](https://member.onem2m.org/Application/documentApp/documentinfo/?documentId=33504&fromList=Y) | [TS-0004 Updates to resources for PrimitiveProfile](https://member.onem2m.org:443/Application/documentApp/documentinfo/?documentId=33504&fromList=Y) | TS-0004 rapporteur |

Minor corrections to the functionality that was introduced in SDS-2020-0130R08-TS-0004-primitiveProfile\_resources\_parameters\_R4.

SDS-2021-0098 was AGREED

7 Planning for next Meetings

7.1 Conference Calls Schedule

|  |  |  |
| --- | --- | --- |
| **Meeting** | **Date** | **Time (UTC)** |
| ~~SDS 49.1~~ | ~~2/24/2021~~ | ~~12:00 – 13:30~~ |
| ~~SDS 49.2~~ | ~~3/3/2021~~ | ~~12:00 – 13:30~~ |
| ~~SDS 49.2a~~ | ~~3/17/2021~~ | ~~12:00 – 13:30~~ |
| ~~SDS 49.3~~ | ~~3/24/2021~~ | ~~12:00 – 13:30~~ |
| ~~SDS 49.4~~ | ~~4/7/2021~~ | ~~12:00 – 13:30~~ |
| ~~SDS 49.5~~ | ~~4/21/2021~~ | ~~12:00 – 13:30~~ |

7.2 SDS50 Virtual Meetings (Tentative)

TP50 runs from May 10 thru June 4. SDS sessions not yet scheduled.

7.3 Face to Face Meetings

TBD

8 Any other business

9 Closure of meeting

SDS49.5 ended at 13:28 (UTC).