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| Agenda | |
| Meeting title: | SEC 35 F2F meeting (TP 38) |
| Chair: | Wei Zhou (Datang / CCSA) |
| Secretary: | Emily Hoefer, ATIS |
| Meeting Date: | 2018-11-03 to 2018-12-07 |
| Meeting Details: | Ordinary face-to-face meeting during TP38  in Kanazawa, Japan |
| Intended purpose of  document: | Decision  Discussion  Information  Other <specify> |

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1 Opening of meeting

1.1 Welcome

1.2 Schedule for WG4 SEC

1.3 Attendees

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| MONDAY | | |
| **ROOM 2** | | **14:00-15:30** | **SEC Opening Session S1**  Agenda Items 2, 3, 4, 5, 8.2 |
| **ROOM 2** | | **17:30-18:30** | **SEC Session S2**  Agenda Items 5.x, 8.2, 7 |
| TUESDAY | | |
| **ROOM 2** | | **13:30-15:00** | **SEC Session S3**  Agenda Items 5.x, 7, 8.2 |
| WEDNESDAY | | |
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| Thursday | | |
| **ROOM 2** | | **10:30-12:00** | **ARC/MAS/SEC Session S3**  Agenda Items 8.2 |
| Friday | | |
| **ROOM 2** | | **09:30-10:30** | **SEC Closing Session S4**  Agenda Items 5.x, 7.x, 8  Any remaining topic  Review of Action Items  Future meetings planning |

2 Review of Agenda

Present document

* SEC 37.1, proposed approved the following doc via email
  + SEC-2018-0093 TS-0003 baseline from editHelp (draft)
  + SEC-2018-0092 TS-0016 baseline from editHelp (draft)

Some comments are received on TS-0003 baseline that. TLS 1.3 should be revised back to TLS 1.2.

* Latest Baseline:
  + TS-0003 Rel-1 Baseline: v1.7.0 available on portal (SEC-2017-0025)

WI-0049 - Rel-1 & 2 Maintenance

* + TS-0003 Rel-2 Baseline: v2.14.0 (SEC-2018-0069)

WI-0049 - Rel-1 & 2 Maintenance

* + TS-0003 Rel-3 Baseline: v3.10.0 (SEC-2018-0070)

WI-0050 - Rel-3 Small Technical Enhancements

* + TS-0016 draft Baseline: v0.9.0 (SEC-2018-0045)

WI-0021 - Secure Environment Abstraction

Completion: 90%

* + TS-0032 Rel-2A Baseline: v2.1.0
  + TR-0038 draft Baseline v0.5.0 (TST-2018-0058)

WI-0054 - Developers guide series

Completion: 95%

* + TR-0040 Trust management in oneM2M v0.0.2

WI-0065 - Trust Management in oneM2M

Completion: 20%

* + TR-0041 Decentralized Authentication draft baseline v0.4.0 (SEC-2018-0042) WI-0066 - Decentralized Authentication

Completion: 75%

* + TR-0050 draft baseline v0.5.0 (SEC-2018-0066)

WI-0077 - Attribute Based Access Control Policy

Completion: 35%

3 Review of Objectives for the Meeting (by order of priority)

* Finalize TS-0003 Rel-3 and associated deliverables under open Rel-3 Work Items:
  + Security Developers Guide TR-0038 initial publication for Rel-3
  + Secure Environment Abstraction TS-0016
* Progress on future releases:
  + Decentralized Authentication (CRs to TS-0003)
  + Access Control Policy enhancements TR-0050
  + Security Developers Guide TR-0038 (coordination with TST)
  + GlobalPlatform Interworking (Feasible schedule TBD)
  + Trust Management in oneM2M
  + Any new WI proposal

4 Review of Action Items

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| REFERENCE | WHAT | WHO | STATUS |
| A-26-5 (R2+) | Contribute testable (Rel-1 + Rel-2) Security Features Catalog to TST WG for inclusion in Product Profiles | All | OPEN |
| A-33-2 (R3+)  (supersedes A-26-7) | Open issues found in TST-0010:   * Deriving nodeID from <serviceSubscribedAppRule> * Define credential-IDs for certificates * Use of Wildcard “\*” in certificates? * Include CSE registration credentials in service subscription? * Consider certificates that would include an App-ID | WG Chair | OPEN |
| A-33-3 (R4) | Check whether AR impersonation prevention could also apply to CSE | All | OPEN |
| A-331-1 (R2+) | Confirm that TS-0003 and TS-0004 get properly aligned with agreed TS-0001 CR in ARC-2018-0047R01 (clarify XML representation of Default Privileges) | Wolfgang | OPEN |
| A-34-1 | Reduce duplication of text between TS-0001 and TS-0003 on Access Control. | Wolfgang | OPEN |
| A-36-1 | Provide companion contribution on TS-0003 to MAS-2018-0066R04 (CR TS-0022) on Oauth2 | ORANGE | CLOSED |
| A-36-2 | Address comments expressed by ITU-T SG 17 regarding TS-0003 (especially references to earlier, or specific, RFCs) | All  Cf. e-mail discussion and initial input from BT | OPEN |
| A-36-3 | Consider applicability of Lawful Interception in oneM2M Service Layer | Type 1 Partners to check? (Bring this point to TP) | OPEN |
| A-38-1 | For the reason of compliance to certificate standard (RFC-5280), need to add scheme relevant description in the clause 8.1.2 of TS-0003.  May consider to register new scheme to IETF (discussion with Yasushi Kikkawa (ETSI)). | NTT (Hiroyuki Maeomichi) | OPEN |

5 CRs to SEC WG existing deliverables (TS-0003, TS-0032)

5.1 Corrections / Clarifications to older releases (R1, R2 + R3 Mirror)

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| **Short doc nb** | **Shortname** | **Source** | **Status** |
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5.2 New changes for Release 3

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| **Short doc nb** | **Shortname** | **Source** | **Status** |
| SEC-2018-0092 | TS-0016 baseline from editHelp | ETSI editHelp | Agreed |
| SEC-2018-0093R01 | TS-0003 baseline from editHelp | ETSI editHelp | Agreed |
| SEC-2018-0103 | oneM2M WG4 Answer to ITU-T Comments of TS-0003 | Datang | Noted |
| SEC-2018-0103R01 | oneM2M WG4 Answer to ITU-T Comments of TS-0003 | Datang |  |
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5.3 Contributions for future releases

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NOTE: Following Rel-4 CRs already agreed will be implemented to create Rel-4 baseline based on latest Rel-3 version after Rel-3 official publication:

* SEC-2017-0177R07 IBC-Based SAEF for TS-0003 Huawei , agreed at TP 34
* SEC-2018-0007R02 RSPF\_for\_IBC-Based\_Credential\_for\_TS-0003 Huawei, agreed at TP 35

**6 SEC related contributions affecting other WGs**

6.1 Security related contributions affecting REQ deliverables

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6.2 Security related contributions affecting ARC deliverables

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| **Short doc nb** | **Shortname** | **Source** | **Status** |
| SEC-2018-0100 | Potential Spoofing of AE-ID | NTT | Noted |
| SEC-2018-0101 | Schema in SubjectAlternativeName | NTT | Noted |
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6.3 Security related contributions affecting PRO deliverables

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6.4 Security related contributions affecting MAS deliverables

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6.5 Security related contributions affecting TST deliverables

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**7 Contributions to new deliverables**

7.1 TS-0016 / WI 0021 Secure Environment Abstraction **(Release 3)**

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7.2 TR-0038 Developers Guide implementing Security **(Release 3)**

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7.3 WI-0066 TR-0041 Decentralized Authentication

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7.4 TR-0050 Attribute based Access Control Policy

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| **Short doc nb** | **Shortname** | **Source** | **Status** |
| SEC-2018-0095R01 | TR-0050\_solutions | Convida | Noted |
| SEC-2018-0095R02 | TR-0050\_solutions | Convida |  |
| SEC-2018-0096 | TR-0050 ABAC Policy Syntax-PolicySet | Datang | open |
| SEC-2018-0097 | TR-0050 ABAC Policy Syntax-Policy | Datang | open |
| SEC-2018-0098 | TR-0050 ABAC Policy Syntax-Rule | Datang | open |
| SEC-2018-0099 | TR-0050 ABAC Policy Syntax-Primitive | Datang | open |
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7.5 WI-0065 TR-0040 Trust Management in oneM2M

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| **Short doc nb** | **Shortname** | **Source** | **Status** |
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**8 Other contributions**

8.1 Liaisons, New Work Items and revisions of Work Items

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| **Short doc nb** | **Shortname** | **Source** | **Status** |
| SEC-2018-0104R01 | oneM2M reply to ITU-T SG 20 on IETF references | BT PLC, Datang | R02 is agreed for presenting in TP |
| TP-2018-0299 | oneM2M reply to ITU-T SG 20 comments on TS-0003 | BT PLC on behalf of WG SEC | Open |
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8.2 Other contributions for discussion

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| **Short doc nb** | **Shortname** | **Source** | **Status** |
| SEC-2018-0100 | Potential Spoofing of AE-ID | NTT | Noted |
| SEC-2018-0101 | Schema in SubjectAlternativeName | NTT | Noted |
| SEC-2018-0102 | Schema in SubjectAlternativeName | NTT |  |
| SEC-2018-0094 | Security aspects on Public Warning Service | SyncTechno, KETI | Late contribution |
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9 Planning for next Meeting(s)

Organization of e-mail discussion threads

Next Conference Calls

Next Face-to-Face

10 Any other business

11 Closure of meeting