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| Agenda |
| Meeting title: | SEC 35 F2F meeting (TP 35) |
| Chair: | François Ennesser (Gemalto / ETSI) |
| Secretary: | Emily Hoefer, ATIS |
| Meeting Date: | 2018-05-22 to 2018-05-25 |
| Meeting Details: | Ordinary face-to-face meeting during TP35in Sophia Antipolis, France |
| Intended purpose ofdocument: | [x]  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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| TUESDAY |
| **Athena** | **16:00-17:30** | **SEC Opening Session S1**Agenda Items 2, 3, 4, 8.1, 8.2, 5 |
| WEDNESDAY |
| **Athena** | **8:30- 10:00** | **Joint Session with ARC and REQ Jra1**Agenda Item 6.1, 6.2 |
| **Adhoc Iris B4** | **17:00- 18:30** | **Drafting Session Da1**Any open issue |
| THURSDAY |
| **Athena** | **8:30- 10:00** | **Joint Session with MAS Jm1** Agenda Item 6.4 |
| **Athena** | **10:30- 12:00** | **Joint Session with ARC and REQ Jra2**Agenda Item 6.1, 6.2 |
| **Amphi Iris** | **13:30- 15:00** | **Joint session with TST Jt1**Agenda Item 6.5 |
| **Adhoc Iris B4** | **15:30- 17:00** | **Drafting Session Da2**Any open issue |
| **Athena** | **17:00-18:30** | **Joint Session with ARC and PRO Jap1**Agenda Item 6.2, 6.3 |
| Friday |
| **Athena** | **8:30-10:00** | **SEC Closing Session S2**Agenda Items 5.x, 7.x, 8Any remaining topicReview of Action ItemsFuture meetings planning |

2 Review of Agenda

Present document

* SEC 34.2 Minutes: SEC-2018-0056, approved by e-mail
* Latest Baseline:
	+ TS-0003 Rel-1 Baseline: v1.7.0 available on portal (SEC-2017-0025)
	+ TS-0003 Rel-2 Baseline: v2.13.0 (SEC-2018-0052)
	+ TS-0003 Rel-3 Baseline: v3.8.0 (SEC-2018-0053)
	+ TS-0016 draft Baseline: v0.9.0 (SEC-2018-0045)
	+ TS-0032 Rel-2A Baseline: v2.1.0
	+ TR-0038 draft Baseline v0.5.0 (TST-2018-0058)
	+ TR-0041 Decentralized Authentication draft baseline v0.4.0 (SEC-2018-0042)
	+ TR-0048 draft Baseline v0.0.4 (TP-2018-0122)
	+ TR-0050 draft baseline v0.3.0 (SEC-2018-0046)

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
	+ Solve remaining issues on Access Control and multicast security over UDP (with ARC and PRO)
* Progress on future releases:
	+ Decentralized Authentication (CRs to TS-0003)
	+ App-ID Registry Function enhancements TR-0048 (with REQ)
	+ 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
* Coordination with TST on progressing TS-0003 Test Purposes and Device Configuration profiles
* Organize WG 4 Chairmanship after TP 35 following Gemalto decision to drop oneM2M attendance.

 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 | CLOSED? |
| A-33-3 (R4) | Check whether AR impersonation prevention could also apply to CSE | All | OPEN |
| A-33-4 (R2+) | Make sure Security Association definition is captured in TS-0011 | François | OPEN |
| A-331-1 (R2+) | Confirm that TS-0003 and TS-0004 get properly aligned with agreed TS-0001 CR in ARC-2018-0047R01 | All | OPEN |
| A-34-1 | Reduce duplication of text between TS-0001 and TS-0003 on Access Control. | Wolfgang | OPEN |
| A-34-2 | Create Priority Diagram on Access Control options to be discussed w/ARC. | François | OPENSee ARC-2018-0114 for proposed diagram in TS-0001 §10.2.3-1 |

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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| --- | --- | --- | --- |
| SEC-2018-0060R01 | Link Device Config with SAEF R2 | C-DOT | R03 ok |
| SEC-2018-0059R01 | Link Device Config with SAEF R3 | C-DOT | R04 ok |
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5.2 New changes for Release 3

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| SEC-2018-0064R01 | CR TS-0003 Multicast security | Qualcomm | R02 agreed |
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5.3 Contributions for future releases

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 (Huawei IBC Based SAEF), agreed at TP 34

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| --- | --- | --- | --- |
| SEC-2018-0007R02 | Add RSPF for IBC-based credential to support IBC-based SAEF | Huawei | Agreed |

**6 SEC related contributions affecting other WGs**

6.1 Security related contributions affecting REQ deliverables

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| REQ-2018-0037 | TS-0002 user requirements from ARC-2018-0062 | Convida | Agreed in REQ |
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6.2 Security related contributions affecting ARC deliverables

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| --- | --- | --- | --- |
| ARC-2018-0068R01 | Parent resource lookup for acpid (R3) | KETI | R02 agreed |
| ARC-2018-0067R01 | Parent resource lookup for acpid (R2) | KETI | R02 agreed |
| ARC-2018-0114R01 | TS-0001 Cleanup Authorization (R3) | Convida | TBR in ARC |
| ARC-2018-0113 | M2M Service User ID | Convida | TBR in ARC |
| ARC-2018-0112 | M2M Service Subscriber ID | Convida | TBR in ARC |
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6.3 Security related contributions affecting PRO deliverables

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| --- | --- | --- | --- |
| PRO-2018-0177R01 | TS-0008 Multicast Security | Qualcomm | R02  |
| PRO-2018-0153 | accessControlPolicyID and Default Policy R2 | KETI | **R01 agreed** |
| PRO-2018-0154 | accessControlPolicyID and Default Policy R3 | KETI | **R01 agreed** |
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6.4 Security related contributions affecting MAS deliverables

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| --- | --- | --- | --- |
| MAS-2018-0056R01 | Adding Child Resources Authentication Profile (R2 TS-0022) | C-DOT | noted |
| MAS-2018-0059R01 | Auth. profile Multiple references to Child Resources (R2 TS-0022) | C-DOT | noted |
| MAS-2018-0066R01 | OAuth Mgmt Object | Orange | TBR in MAS |

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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| SEC-2018-0055R02 | TS-0016 finalization CR | Gemalto | Remove Figures as in TS-0003 R3?R03 with figures removedR04 agreed, TS for approval |
| SEC-2018-0062 | TS-0016 v0.9.0 XML Schemas | G+D Mobile Security | R02 noted |
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7.2 TR-0038 Developers Guide implementing Security **(Release 3)**

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|  |  |  | TR to go for approval (Test) |

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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| SEC-2018-0058R01 | TR-0050 Privacy Requirement | Convida | R05 agreed |
| SEC-2018-0057R01 | TR-0050 New Issue | Convida | R03 agreed |
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7.5 WI-0073 TR-0048 App-ID registry Function

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7.6 WI-0065 TR-0040 Trust Management in oneM2M

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**8 Other contributions**

8.1 Liaisons, New Work Items and revisions of Work Items

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| TP-2018-0133 | LS on latest activities on IoT security in ITU-T SG17 | ITU-T SG17 | Noted |
| TP-2018-0157 | LS Out reply to ITU-T SG 17 | WG Chair (Gemalto) | R01 to present to TP |
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8.2 Other contributions for discussion

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| SEC-2018-0063  | Discussion on Multicast Security | Qualcomm | Noted, see CRs TS-0008 and TS-0003 R3 |

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