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| Agenda | |
| Meeting title: | SEC 26 F2F meeting (TP 26) |
| Chair: | Francois Ennesser |
| Secretary: | Karen Hughes, ETSI |
| Meeting Date: | 2016-12-05 to 2016-12-08 |
| Meeting Details: | Ordinary face-to-face meeting during TP26  in Kobe, 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

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| --- | --- | --- |
| MONDAY | | |
| **301** | | **11:00-12:30** | **SEC Opening Session S1**  Agenda Items 2, 3, 4, 8, 5 |
| **505** | | **13:30-15:00** | **Drafting Session D1**  Agenda Items 6.4, 6.2, 7.5 |
| **501** | | **15:30-17:00** | **SEC Session S2**  Agenda Items 8, 5, 7.1 |
| **301** | | **17:00-18:30** | **Joint Session with MAS Jm1**  Agenda Items 6.4 |
| TUESDAY | | |
| **301** | | **10:30-12:00** | **Joint Session with ARC Ja1**  Agenda Item 6.2, 7.5, 7.4 |
| **505** | | **13:30- 17:00** | **Double Drafting Session D2**  Agenda Item 7.3, 7.4, 7.5, 6.x |
| WEDNESDAY | | |
| **501** | | **13:30-15:00** | **Joint Session with REQ Jr1**  Agenda Item 6.1, 8 |
| **501** | | **13:30-15:00** | **Joint Session with MAS Jm2**  Agenda Item 6.4 |
| **501** | | **15:30-17:00** | **Joint Session with TST Jt1**  Agenda Item 6.5 |
| Thursday | | |
| **505** | | **8:30-10:00** | **Drafting Session D4**  Agenda Item 7.3, 7.4, 7.5, 8  Any open topic |
| **301** | | **10:30-12:00** | **Joint Session with ARC Ja2**  Agenda Item 7.4, 7.5, 6.2 |
| **301** | | **13:30-15:00** | **SEC Session S3**  Agenda Items 7.3, 7.4, 7.5 |
| **301** | | **15:30-17:00** | **Joint Session with PRO and MAS Jpm1**  Agenda Item 6.4, 6.2 |
| **501** | | **17:00-18:30** | **SEC Closing Session S4**  Agenda Items 7.x, 8  Any remaining topic  Review of Action Items  Future meetings planning |

1.3 Attendees

2 Review of Agenda

Present document

* SEC 25.2 Minutes: SEC-2016-0192 agreed
* Latest Baseline:
  + TS-0003 Rel-1 Baseline: v1.5.0 available on portal (SEC-2016-0157)
  + TS-0003 Rel-2 Baseline: v2.5.0 (SEC-2016-0178)
  + TS-0003 Rel-3 Baseline: v3.0.0 (SEC-2016-0179)
  + TS-0016 draft Baseline: v0.5.0 (in SEC-2016-0075)
  + TR-0019 draft baseline: v0.5.0 available on portal

3 Review of Objectives for the Meeting

* New Work Items proposal for Release 3: Fit into Tracks
  + Market Adoption
  + Industrial IoT and Smart Cities
  + Forward Looking Areas
* Assess Use Cases / Requirements for open work items
* Corrections to TS-0003 Rel-2 and lower
* Small Technical Enhancements proposals for TS-0003 Rel-3
* Support to MAS on Device Configuration TS-0022 (Align with TS-0003)
* Progress on open Work Items
  + SE Abstraction
  + TEF Interface
  + Distributed Authorization
  + Decentralized Authentication
  + Dynamic Authorization (conclude TR-0019)

4 Review of Action Items

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| --- | --- | --- | --- |
| REFERENCE | WHAT | WHO | STATUS |
| A-25-1 | Align Error codes in TS-0004 with TS-0003 (Rel-1 in priority) | Wolfgang | Release 3 CR needed |
| A-25-2 | SEC WG members to assess validity of Test Purposes proposed in contribution TST-2016-0190R01 by SEC/TST 25.1 teleconference | All | Joint TST teleconf after TP 26 |
| A-25-3 | Discuss with MAS to understand further reqts on Security provisioning compared to current mechanisms from a management perspective | All | OPEN |
| A-25-4 | Continue discussions on SEC-2016-0174 on SEC/MAS reflectors and joint teleconferences | All (lead Shingo) | DONE |
| A-26-1 | Add in TS-0003 explanations about Binding process and assumptions about creation of Distributed Authorization resources (cf. ARC-2016-0508R0x) | All (Lead Wei) |  |
| A-26-4 | Need to update TS-0004 according to findings TST-2016-0239R01 (“notify RESPONSE” instead of request) | All (Lead Wolfgang) |  |
| A-26-3 | Review Ciphersuites and negotiation schemes suitable for transmission of certificates in the context of TS-0022. Also check MAF and MEF context. | All (Lead Phil) |  |
| A-26-5 | Contribute testable Security Features Catalog to TST WG for inclusion in Product Profiles | All |  |
| A-26-6 | Resolve inconsistencies on Access Control Originator ID between TS-0003, TS-0001 and TS-0004 (e.g. interpretation of “\*” | All |  |

5 CRs to TS-003

5.1 Corrections / Clarifications to older releases of TS-0003 (R1, R2, R3)

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| --- | --- | --- | --- |
| SEC-2016-0183 | CR TS-0003 Impersonation Error (Rel-1) | Qualcomm | agreed |
| SEC-2016-0184 | CR TS-0003 Impersonation Error (Rel-2) | Qualcomm | agreed |
| SEC-2016-0189R01 | CR TS-0003 R2 inlineSimpleACPs | Qualcomm | TBD ARC  Noted |
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5.2 Simple Technical Enhancements to TS-0003 Rel-3

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5.3 Contributions to TS-0003 Rel-3 under other open Work Items

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| --- | --- | --- | --- |
| SEC-2016-0181R01 | authenticationProfile MO | Qualcomm | Noted |

**6 SEC related contributions affecting other WGs**

6.1 Security related contributions affecting REQ deliverables

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| --- | --- | --- | --- |
| REQ-2016-0085R01 | TR-0026 Vehicular Domain Enablement Clause 9.2 Security | Hitachi, Huawei, LG Electronics, KDDI | Agreed |
| SEC-2016-0186R01 | (see 7.3) | Huawei | R02 to be reworked as CR to TR-0026 (WG1) |

6.2 Security related contributions affecting ARC deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| ARC-2016-0507R01 | (see 7.5) | Datang | **Agreed** |
| ARC-2016-0508R05 | (see 7.5) | Datang | **R01 TBR (section 10.2.3.x + Ref TS-0003)**  **R05 Agreed** |
| SEC-2016-0193 | (See 7.4) | Qualcomm | **Noted** |
| ARC-2016-0522R01 | CR TS-0001 R2 inlineSimpleACPs | Qualcomm | **TBD further** |
| ARC-2016-0530 | TS-0001 Cleanup Authorization Intro | InterDigital / Convidia | **Agreed in ARC** |
| ARC’2016-0538 | Intro to inlineSimpleACPs | Qualcomm | **Noted** |
| ARC-2016-0497R01 | AE Registration PreProvisioned AE-ID handling | C-DOT, Qualcomm | **Agreed** |

6.3 Security related contributions affecting PRO deliverables

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| --- | --- | --- | --- |
| PRO-2016-0459R02 | TS-0004 Impersonation Error RSC R2 | Qualcomm | Agreed |
| PRO-2016-0457 | TS-0004 Tokens primitive parameter R2 | Qualcomm | Agreed |
| PRO-2016-0485 | Representation of Access Control Originators | IBM |  |

6.4 Security related contributions affecting MAS deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| MAS-2016-0271 | CR DevCfg authProfile | Fujitsu | Withdrawn |
| MAS-2016-0264R03 | CR TS-0022 authProfile authCredCfg | Qualcomm | R01 TBR  R04 |
| MAS-2016-0272R01 | TS-0022 Clean-up |  | TBR  R02 revised  R03 agreed |
| MAS-2016-0285R01 | DevCfg CR AuthCredential Configuration | Fujitsu | Agreed |
| MAS-2016-0283 | DevCfg Credentials | Fujitsu | Noted |

6.5 Security related contributions affecting TST deliverables

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| --- | --- | --- | --- |
| TST-2016-0190R02 | Security Test Suite Structure and Tests Purposes | Easy Global Market |  |
| TST-2016-0239R01 | TS-0028 Security Test Purposes contribution (R2) | Easy Global Market | TBC, Noted |
| TST-2016-0258 | TR-00xx Security Developer Guide Skeleton | Rapporteur | Agreed |

**7 Contributions to other deliverables**

7.1 TR-0019 / WI 0019 Dynamic Authorization for IoT

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| --- | --- | --- | --- |
| SEC-2016-0188 | CR TR-0019 Final Clauses | Qualcomm | Agreed |
| SEC-2016-0194 | TR-0019 Dynamic Authorization v0.6.0 | Rapporteur (Qualcomm) | Agreed for approval in TP |
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7.2 TS-0016 / WI 0021 Secure Environment Abstraction

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7.3 TR-0XYZ Decentralized Authentication

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| SEC-2016-0185R01 | Scenarios for Peer-to-Peer communication security | Huawei | Noted, TBR at next TP |
| SEC-2016-0186R02 | Use Case of Decentralized Authentication | Huawei | TBD in REQ Friday |
| SEC-2016-0187R01 | Solution of Decentralized Authentication | Huawei | Noted, TBR at next TP |
|  |  |  |  |

7.4 WI-0057 TEF Interface

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| --- | --- | --- | --- |
| SEC-2016-0193 | MAF & MEF Interface discussion | Qualcomm | Noted in ARC/SEC |
| SEC-2016-0166R01 | TEF Interface Specification skeleton | Qualcomm | Agreed |
| SEC-2016-0167R01 | TEF Interface Specification scope | Qualcomm | Agreed |
| SEC-2016-0168R01 | TEF Interface Specification main body | Qualcomm | Agreed |

7.5 WI-0061 Distributed Authorization

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| --- | --- | --- | --- |
| ARC-2016-0508R01 | Distributed Authorization Resource Types and Procedures | Datang | R05 agreed in ARC |
| ARC-2016-0507R01 | CR Access Control Policy Resource Type | Datang | Agreed in ARC |

**8 Other contributions**

8.1 Liaisons, New Work Items and revisions of Work Items

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| --- | --- | --- | --- |
| SEC-2016-0161R05 | SE enhancement for Public Keys | Gemalto | To TP  Agreed as TP -2016-0342R01 |
| SEC-2016-0171R03 | GlobalPlatform Interworking | Gemalto | R03 to TP  Agreed as TP-2016-0343R01 |
| TP-2016-0326R01 | New Work Item Decentralized Authentication | Huawei | R01 TBR  R04 Agreed in TP |
| TP-2016-0329R01 | Prez on decentralized Authentication | Huawei | R01 Noted |
| TP-2016-0298R02 | New Work Item heterogeneous identification service in oneM2M system | CNIC and co. | Cf. ARC  Status in TP |

8.2 Other contributions for discussion

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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