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| Agenda | |
| Meeting title: | SEC 29 F2F meeting (TP 29) |
| Chair: | François Ennesser (Gemalto / ETSI) |
| Secretary: | Emily Hoefer, ATIS |
| Meeting Date: | 2017-05-22 to 2017-05-26 |
| Meeting Details: | Ordinary face-to-face meeting during TP29  in Shenzhen, China |
| 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 | | |
| **Madrid 2** | | **10:30-12:00** | **SEC Opening Session S1**  Agenda Items 2, 3, 4, 8, 5.x |
| **Madrid 5** | | **13:30-15:00** | **Drafting Session D1**  Agenda Item 7.3 (TS-0032) |
| **Madrid 3** | | **17:00- 18:30** | **Joint Session with TST Jt1**  Agenda Item 6.5 |
| TUESDAY | | |
| **Madrid 5** | | **10:30-12:00** | **Drafting Session D2**  Agenda Item 7.4 (Distributed Authorization) |
| **Madrid 3** | | **13:30-15:00** | **SEC Session S2**  Agenda Items 5.x, 7.3, 7.4 |
| **Madrid 2** | | **15:30- 17:00** | **Joint Session with ARC and PRO Jap1**  Agenda Items 6.2, 6.3 |
| **Madrid 2** | | **17:00- 18:30** | **Joint Session with ARC and MAS Jm1**  Agenda Item 6.4 |
| WEDNESDAY | | |
|  | | **All Day** | **Industry Day** |
| Thursday | | |
| **Madrid 5** | | **8:30-10:00** | **Drafting Session D3 (with REQ)**  Agenda Item 7.2 (TR-0041) |
| **Barcelona** | | **10:30-12:00** | **Joint Session with ARC and PRO Jap1 (and TST?)**  Agenda Items 6.2, 6.3 |
| **Madrid 5** | | **13:30-15:00** | **Drafting Session D4**  Agenda Item 7.x / any other issue |
| **Madrid 3** | | **15:30-17:00** | **Joint Session with REQ Jr1**  Agenda Item 6.1 |
| **Madrid 3** | | **17:00-18:30** | **SEC Closing Session S3**  Agenda Items 5.x, 7.x, 8  Any remaining topic  Review of Action Items  Future meetings planning |
| Friday | | |
| **Madrid 5** | | **8:30-10:00** | **Joint Session with TST Jt2**  Agenda Item 6.5 |

1.3 Attendees

2 Review of Agenda

Present document

* SEC 28.3 Minutes: agreed by correspondence
* Latest Baseline:
  + TS-0003 Rel-1 Baseline: v1.7.0 available on portal (SEC-2017-0025)
  + TS-0003 Rel-2 Baseline: v2.8.0 (in SEC-2017-0055)
  + TS-0003 Rel-3 Baseline: v3.2.0 (in SEC-2017-0056)
  + TS-0016 draft Baseline: v0.6.0 (in SEC-2017-0023)
  + TS-0032 draft Baseline v0.0.4 (in SEC-2017-0057)
  + TR-0038 draft Baseline v0.2.0
  + TR-0041 Decentralized Authentication draft baseline v0.2.0 (in SEC-2017-0058)

3 Review of Objectives for the Meeting

* Preparation for publication of a Rel-2 point release that includes TS-0022 and TS-0032 (especially Rel-2 alignment of all affected specifications)
  + WI-0057 MEF and MAF interfaces (TS-0032) for Approval
* Progress on TS-0003 Rel-3 and associated deliverables under open Rel-3 Work Items:
  + Secure Environment Abstraction TS-0016 due for freeze
  + Asymmetric cryptography framework for secure elements WI-0067 for freeze / Approval
  + Distributed Authorization (WI-0061) for Approval
  + Decentralized Authentication
  + GlobalPlatform Interworking due for freeze
* Coordination with TST on resolving TS-0003 Release 2 Test Purposes
* Progress on Security Developers Guide TR-0038 (coordination with TST)
* Coordination with REQ on addressing new use cases / requirements, especially for Vehicular Domain Enablement

4 Review of Action Items

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| --- | --- | --- | --- |
| REFERENCE | WHAT | WHO | STATUS |
| 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 “\*”) – cf. PRO-2016-0485 (add GroupID, RoleID, and M2M-SP-ID sub-domain) | All |  |
| A-26-7 | Contribute further to Security Developers Guide TS | All |  |
| A-27-2 | Define how private keys are provisioned for certificates in the context of TS-0022. | All |  |
| A-27-4 | Review the resources of TS-0016 related to mechanism such as access control. | All |  |
| A-28-1 | Open discussion with joint group (ARC/PRO/SEC) regarding whether requirement to register in hierarchical order would make sense in TS-0001 and TS‑0004. | Qualcomm |  |
| A-28-2 | BT Group to provide equivalent proposal for certificate provisioning status in TS-0003 (see Editor’s Note regarding SCEP). | Colin (BT) |  |

5 CRs to TS-0003

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

|  |  |  |  |
| --- | --- | --- | --- |
| SEC-2017-0061R02 | CR TS-0003 R2 Correction to Access Control mechanism | Qualcomm | R03 agreed, R3 CR 0078R01 agreed |
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5.2 Release 2 Point Release alignments

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| --- | --- | --- | --- |
| SEC-2017-0058R01 | CR TS-0003 MEF Cert Prov Procedure SCEP | BT plc | R03 Agreed  + R3 Mirror SEC-0077 |
| SEC-2017-0070 | Update of § 8.8.3 | Qualcomm | R03 Agreed  Mirror R3 in 0079R01 AGREED |
| SEC-2017-0069 | § 8.3.4 Enrolment exchange | Qualcomm | NOTED, TBR, deal with revision in teleconferences |
| SEC-2017-0071 | §12 Security Data Types | Qualcomm | agreed + Mirror 0080 |

5.3 Contributions to TS-0003 Rel-3 under active Work Items

|  |  |  |  |
| --- | --- | --- | --- |
| SEC-2017-0063 | Distributed Authorization Resource lifecycle description | Datang | R02 agreed |
| SEC-2017-0062 | Update Specification Distributed Authorization into clause 7 | Datang | R03 agreed |
| SEC-2017-0064R01 | CR TS-0003 R3 PKI SE Framework completion | Gemalto | R03 agreed |
| SEC-2017-0074 | CR TS-0003 R3 Referencing PKI SE framework | Gemalto | agreed |  |

**6 SEC related contributions affecting other WGs**

6.1 Security related contributions affecting REQ deliverables

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| --- | --- | --- | --- |
| REQ-2017-0030R01 | TR-0026 to TS-0002 new reqs already implemented | Convida | R03 Go from SEC |
| REQ-2017-0031R01 | TR-0026 to TS-0002 new reqs not implemented | Convida | R03 Go from SEC |
| REQ-2016-0036 | TR-0026 input New security solution | KDDI | R03 agreed |
| REQ-2017-0033 | TS-0002 updates based on TR-0026 requirements | Convida | R03 Go from SEC |
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6.2 Security related contributions affecting ARC deliverables

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| --- | --- | --- | --- |
| ARC-2017-0177 | Changing Distributed Authorization Resources | Datang | R03 Agreed |
| ARC-2017-0178 | Changing Distributed Authorization Resource Procedures | Datang | **R01 agreed** |
| ARC-2017-0179 | Updating Distributed Authorization Clause 11 | Datang | **agreed** |
| ARC-2017-0203 | TR-0044 Introduction to heterogeneous identification services | CNIC | **cf ARC** |
| ARC-2017-0204 | TR-0044 Existing technologies | CNIC | **cf ARC** |
| ARC-2017-0205 | TR-0044 Use cases analysis | CNIC | **cf ARC** |
| ARC-2017-0206 | TR-0044 Potential enhancements | CNIC | **cf ARC** |
| ARC-2017-0222 | Originator context info of ACP (R2) | KETI | **noted, topic TBD** |

6.3 Security related contributions affecting PRO deliverables

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| PRO-2017-0108 | Distributed Authorization R3 | Datang |  |
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6.4 Security related contributions affecting MAS deliverables

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| MAS-2017-0121 | TS-0022 corrections | Qualcomm | R01 TBD in MAS |
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6.5 Security related contributions affecting TST deliverables

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| --- | --- | --- | --- |
| TST-2017-0149 | Security Test Purposes contribution | EGM | Noted, R01 TBD in teleconference |
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**7 Contributions to other deliverables**

7.1 TS-0016 / WI 0021 Secure Environment Abstraction

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7.2 WI-066 TR-0041 Decentralized Authentication

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| --- | --- | --- | --- |
| SEC-2017-0065 | CR TR-0041 Algorithm details | Huawei | R01 agreed |
| SEC-2017-0068 | Overview of decentralized authentication | Huawei | R02 agreed |
|  |  |  |  |

7.3 TS-0032 / WI-0057 MEF & MAF Interface

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| --- | --- | --- | --- |
| SEC-2017-0066R01 | TS-0032 addressing editors notes | Qualcomm | R04 agreed |
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7.4 WI-0061 Distributed Authorization

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| --- | --- | --- | --- | --- |
| SEC-2017-0063 | Distributed Authorization Resource lifecycle description | Datang | |  |
| SEC-2017-0062 | Update Specification Distributed Authorization into clause 7 | Datang | | see R01 |
| ARC-2017-0177 | Changing Distributed Authorization Resources | Datang | | see R01 |
| ARC-2017-0178 | Changing Distributed Authorization Resource Procedures | Datang | | **see R01** |
| ARC-2017-0179 | Updating Distributed Authorization Clause 11 | Datang | |  |
| PRO-2017-0108 | Distributed Authorization R3 | | Datang | see R01 |
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7.5 TR-0038 Developers Guide implementing Security

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7.6 TR-00xx 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-2017-0103 | LS on new structure of ITU-T SG20 | ITU-T SG20 | (discuss specs to paste) |
| SEC-2017-0075 | WI-0021 revised schedule | WI Rapporteur (Gemalto) |  |
| SEC-2017-0076 | WI-0068 revised schedule | WI Rapporteur (Gemalto) |  |
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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