|  |
| --- |
| Agenda |
| Meeting title: | SEC 30 F2F meeting (TP 30) |
| Chair: | François Ennesser (Gemalto / ETSI) |
| Secretary: | Emily Hoefer, ATIS |
| Meeting Date: | 2017-07-10 to 2017-07-14 |
| Meeting Details: | Ordinary face-to-face meeting during TP30in Shenzhen, China |
| Intended purpose ofdocument: | [x]  Decision[ ]  Discussion[ ]  Information[ ]  Other <specify> |

Participation in, or attendance at, any activity of oneM2M, constitutes acceptance of and agreement to be bound by all provisions of IPR policy of the admitting Partner Type 1 and permission that all communications and statements, oral or written, or other information disclosed or presented, and any translation or derivative thereof, may without compensation, and to the extent such participant or attendee may legally and freely grant such copyright rights, be distributed, published, and posted on oneM2M’s web site, in whole or in part, on a non-exclusive basis by oneM2M or oneM2M Partners Type 1 or their licensees or assignees, or as oneM2M SC directs.

**oneM2M Procedure Notice**:
oneM2M activities must adhere to the oneM2M Partnership Agreement and Working Procedures, which are based on principles such as fairness, due process, openness and transparency.

**IPR Notices:**Each oneM2M Partner Type 2 and oneM2M Member contributing to the technical work of oneM2M must grant a perpetual, worldwide, royalty-free, nonexclusive license: to incorporate material from contributions into oneM2M Technical Specifications and Technical Reports; and for the oneM2M Partners Type 1 to publish the contributed material in Technical Specifications and Technical Reports. Care should be taken when making contributions containing third party material to ensure that the contributor has the right to grant the appropriate license for this material.

Each oneM2M Member who engages in oneM2M activities through its membership in a Partner shall be required to comply with that Partner Type 1’s IPR policies, procedures and guidelines with respect to the availability of licenses for IPR(s) that are or may be essential to implement Technical Specifications and/or Technical Reports developed in oneM2M.

oneM2M cannot ensure the accuracy or completeness of any disclosure, investigate the validity or existence of a patent, or determine whether a patent is essential to the use of a oneM2M Technical Specification or Technical Report.

**Antitrust Risk Notice:**oneM2M participants should be sensitive to, and avoid discussions within oneM2M on, sensitive topics such as licensing terms, price, territories, specific contractual terms, etc.

1 Opening of meeting

1.1 Welcome

1.2 Schedule for WG4 SEC

|  |
| --- |
| MONDAY |
| **Hernando Desoto** | **13:30-15:00** | **SEC Opening Session S1**Agenda Items 2, 3, 4, 8.1, 8.2 |
| **General Moorman** | **15:30-17:00** | **Joint SEC/REQ Drafting Session Dsr1**Agenda Item 6.1 |
| **General Moorman** | **17:00- 18:30** | **Drafting Session D1**Agenda Item 5.x |
| TUESDAY |
| **Continental** | **8:30- 10:00** | **Joint Session with ARC and PRO Jap1** Agenda Items 6.2, 6.3 |
| **Hernando Desoto** | **10:30- 12:00** | **Joint Session with REQ Jr1**Agenda Item 6.1 |
| **General Moorman** | **13:30-15:00** | **Drafting Session D2**Agenda Item 6.x, 7.x |
| **General Moorman** | **17:30-18:30** | **Drafting Session D3**Agenda Items 5.x |
| WEDNESDAY |
|  | **All Day** | **Industry Day** |
| Thursday |
| **Continental** | **8:30-10:00** | **Joint Session with ARC and PRO Jap2** Agenda Items 6.2, 6.3 |
| **Hernando Desoto** | **10:30-12:00** | **SEC Session S2**Agenda Item 5.x, 7.x |
| **Continental** | **13:30-15:00** | **Joint Session with REQ Jr2**Agenda Item 6.1 |
| **General Moorman** | **10:30-12:00** | **Drafting Session D4**Agenda Item 5.x, 7.x / any other issue |
| Friday |
| **Hernando Desoto** | **10:0-18:30** | **SEC Closing Session S3**Agenda Items 5.x, 7.x, 8Any remaining topicReview of Action ItemsFuture meetings planning |

1.3 Attendees

2 Review of Agenda

Present document

* SEC 29.2 Minutes: SEC-2017-0107, for approval
* Latest Baseline:
	+ TS-0003 Rel-1 Baseline: v1.7.0 available on portal (SEC-2017-0025)
	+ TS-0003 Rel-2 Baseline: v2.9.1 (in SEC-2017-0090R01)
	+ TS-0003 Rel-3 Baseline: v3.3.1 (in SEC-2017-0091)
	+ TS-0016 draft Baseline: v0.6.0 (in SEC-2017-0023)
	+ TS-0032 draft Baseline v0.1.0 (in SEC-2017-0084)
	+ TR-0038 draft Baseline v0.2.0 (see TST WG)
	+ TR-0041 Decentralized Authentication draft baseline v0.3.0 (in SEC-2017-0082)

3 Review of Objectives for the Meeting

* Preparation for publication of a Rel-2A 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
	+ Synchronize with ARC and PRO as needed
* Progress on TS-0003 Rel-3 and associated deliverables under open Rel-3 Work Items:
	+ Secure Environment Abstraction TS-0016: Schedule TBD
	+ Asymmetric cryptography framework for secure elements WI-0067 for freeze / Approval
	+ Distributed Authorization (WI-0061) for Approval
	+ Decentralized Authentication: Updated schedule
	+ GlobalPlatform Interworking: Feasible schedule TBD
* Coordination with TST on progressing TS-0003 Release 2 Test Purposes
* Finalize Security Developers Guide TR-0038 (coordination with TST)
* Coordination with REQ on future topics, e.g. AppID registry enhancements and ABE analysis

 4 Review of Action Items

|  |  |  |  |
| --- | --- | --- | --- |
| REFERENCE | WHAT | WHO | STATUS |
| A-26-5 | Contribute testable Security Features Catalog to TST WG for inclusion in Product Profiles | All |  |
| A-26-7 | Contribute further to Security Developers Guide TS | All |  |
| A-27-4 | Review the resources of TS-0016 related to mechanism such as access control. | All |  |

5 CRs to TS-0003

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

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |

5.2 Release 2 Point Release alignments

|  |  |  |  |
| --- | --- | --- | --- |
| SEC-2017-0095R02 | CR TS-0003 R2A MEF Client cmd processing | Qualcomm |  |
| SEC-2017-0097 | CR TS-0003 R2 Corrections & Clarifications | Gemalto |  |
| SEC-2017-0069R01 | CR TS-0003 MEF Enrolment Exchange | Qualcomm |  |
| SEC-2017-0105 | CR TS-0003 R2A CertSignReq Profile | Qualcomm |  |

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

|  |  |  |  |
| --- | --- | --- | --- |
| SEC-2017-0093 | RBAC Text Correction for R3 | Datang |  |
| SEC-2017-0094 | CR PKI SE Framework completion G&D comments | Giesecke+ Devrient |  |
| SEC-2017-0098 | CR TS-0003 R3 PKI SE Framework modification | Gemalto |  |
| SEC-2017-0096 | CR TS-0003 R3 corrections & updates | Gemalto |  |  |

**6 SEC related contributions affecting other WGs**

6.1 Security related contributions affecting REQ deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| REQ-2017-0045 | New WI AppID enhanced Enrolment | iconectiv |  |
| REQ-2017-0044 | Presentation of the AppID Registry function | iconectiv |  |
| REQ-2017-0043 | TR-0026 solution about hardware security element | KDDI |  |
| REQ-2017-0042 | TR-0026 KI about security for trust anchor information | KDDI |  |
|  |  |  |  |

6.2 Security related contributions affecting ARC deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| ARC-2017-0220 | discussion on AE registration  | KETI |  |
| ARC-2017-0283R01 | TR-044 Heterogeneous Identity new baseline | CNIC (rapporteur) |  |
| ARC-2017-0284 | Tangible Identifier Solution | CNIC |  |
| ARC-2017-0293 | Update distributed authorization description clause 11 | Datang |  |
|  |  |  |  |

6.3 Security related contributions affecting PRO deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| PRO-2017-0156 | Distributed Authorization R3 | Datang |  |
|  |  |  |  |

6.4 Security related contributions affecting MAS deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| MAS-2017-0181 | Direct ACP Control | Convida |  |
|  |  |  |  |

6.5 Security related contributions affecting TST deliverables

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |

**7 Contributions to other deliverables**

7.1 TS-0016 / WI 0021 Secure Environment Abstraction

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |

7.2 WI-066 TR-0041 Decentralized Authentication

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

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

|  |  |  |  |
| --- | --- | --- | --- |
| SEC-2017-0099 | CR TS-0032 general corrections | Qualcomm |  |
| SEC-2017-0100 | CR TS-0032 MEFClientCmd resource | Qualcomm |  |
| SEC-2017-0101 | TS-0032 XML Schemas | Qualcomm |  |

7.4 WI-0061 Distributed Authorization

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |

7.5 TR-0038 Developers Guide implementing Security

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |

7.6 TR-00xx Trust Management in oneM2M

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |

**8 Other contributions**

8.1 Liaisons, New Work Items and revisions of Work Items

|  |  |  |  |
| --- | --- | --- | --- |
| SEC-2017-0092 | WI-0066 revised schedule | Huawei |  |
| TP-2017-0154 | LS from ETSI TC CYBER | ETSI TC CYBER |  |
|  |  |  |  |
|  |  |  |  |

8.2 Other contributions for discussion

|  |  |  |  |
| --- | --- | --- | --- |
| SEC-2017-0104 | ETSI STF 529 on attribute based encryption (ABE) | ETSI TC CYBER |  |
| SEC-2017-0103 | Triggers for Enrolment Exchange Procedures | Qualcomm |  |
|  |  |  |  |

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