|  |  |
| --- | --- |
| Agenda | |
| Meeting title: | SEC 24 F2F meeting (TP 24) |
| Chair: | Francois Ennesser |
| Secretary: | Karen Hughes, ETSI |
| Meeting Date: | 2016-07-18 to 2016-07-22 |
| Meeting Details: | Ordinary face-to-face meeting during TP24  in Montreal, Quebec |
| Intended purpose of  document: | 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 | | |
| **Outremont** | | **17:00-18:30** | **SEC Opening Session S1**  Agenda Items 2, 3, 4, 7.1, 7.2 |
| TUESDAY | | |
| **Outremont** | | **8:30-10:00** | **SEC Session S2**  Agenda Item 5.1, 5.2 |
| **Outremont** | | **10:30-12:00** | **Joint Session with ARC and PRO Jap1**  Agenda Item 5.4, 5.5 |
| **Mont-Royal** | | **13:30- 15:00** | **SEC Session S3**  Agenda Item 5.2 |
| **Outremont** | | **15:30-17:00** | **Joint Session with MAS Jm1**  Agenda Item 5.6 |
| **Fundy** | | **17:00-18:30** | **Drafting Session D1**  TS-0003 Rel-2 Clean-up |
| WEDNESDAY | | |
| **Outremont** | | **13:30-15:00** | **Joint Session with PRO Jp1**  Agenda Item 5.5 |
| **Mont-Royal** | | **15:30-17:00** | **Joint Session with ARC Ja1**  Agenda Item 5.4 |
| Thursday | | |
| **Mont-Royal** | | **8:30-10:00** | **Joint Session with TST Jt1**  Agenda Item 5.7 |
| **Fundy** | | **10:30-12:00** | **Drafting Session D2**  Agenda Item 5.1, 5.2 (5.4, 5.5) |
| **Outremont** | | **13:30-15:00** | **Joint Session with REQ Jr1**  Agenda Item 5.3 |
| **Outremont** | | **15:30-17:00** | **SEC Session S4**  Agenda Item 6.x |
| **Fundy** | | **17:00-18:30** | **MAS support on DevCfg + Drafting Session D3**  TS-0003 Rel-2 Clean-up |
| FRIDAY | | |
| **Fundy** | | **8:30-10:00** | **Drafting Session D4**  Any pending issue |
| **Outremont** | | **10:30-12:00** | **SEC Closing Session S5**  Conclusions on Agenda Items 5.x, 6.x  Any pending contributions / topics  Review of Action Points  Future meetings |

1.3 Attendees

2 Review of Agenda

Present document

* SEC 23.5 Minutes: agreed by Correspondence
* Draft deliverables:
  + TS-0003 Rel-1 Baseline: v1.4.2 available on portal
  + TS-0003 Rel-2 Baseline: v2.3.0 (SEC-2016-0133)
  + TS-0016 draft Baseline: v0.5.0 (in SEC-2016-0075)
  + TR-0012 draft Baseline: v1.0.0 (in SEC-2016-0147)
  + TR-0016 draft baseline: v0.9.0
  + TR-0019 draft baseline: v0.5.0 available on portal

3 Review of Objectives for the Meeting

* Any pending Release 2 Stage 3 issues (as needed) on TS-0003 or TS-0004
* Any Release 2 Stage 3 impact on Bindings
* Addressing and removing editor’s notes from TS-0003
* Address pending Release 2 Action Items
* Approval of TR deliverables for Release 2: TR-0008 (Rel-2), TR-0012, TR-0019, TR-0016.
* Start discussing Use Cases / Requirements / consolidation work for future releases

4 Review of Action Items

|  |  |  |  |
| --- | --- | --- | --- |
| REFERENCE | WHAT | WHO | STATUS |
| A-WG4-SEC231 | To review suitability of algorithms choices in TS-0003 | All | OPEN |
| A-WG4-SEC232 | * investigate the solution for solving issue raised in PRO-2016-0132R01 * To check entity authentication part before registration in the TS-0001 in line with TS-0003 | Shingo + François | OPEN |
| A-WG4-SEC233 | check the security aspect in MAS-2016-0086R01 (MgtObj) and its revisions | All | OPEN |

5 Corrections and enhancements CRs (generic WIs)

5.1 Corrections / Clarifications to TS-0003 Rel-1

|  |  |  |  |
| --- | --- | --- | --- |
| SEC-2016-0146 | Refining MAF description | EasyGlobalMarket, Cadzow Communications Ltd |  |
| SEC-2016-01xx | CR TS-0003 Release 1 Normative language clean up | Gemalto |  |
| SEC-2016-01yy | CR TS-0003 R1 Optional Mca security (mirror of SEC-0141) |  |  |

5.2 Enhancements to TS-0003 (Rel-2)

|  |  |  |  |
| --- | --- | --- | --- |
| SEC-2016-0136R01 | CR TS-0003 R2 MAF Cleanup | Qualcomm | TBC |
| SEC-2016-0137 | CR TS-0003 R2 MAF use of TEF IF | Qualcomm | R01 TBU |
| SEC-2016-0131R02 | CR TS-0003 TEF Interface MAF and MEF | Qualcomm | TBD with ARC + PRO  Background in 129R4  Noted  R03 TBU noted |
| SEC-2016-0138R01 | R2 Security – Specific Data Type Definitions | Qualcomm | Noted, R01 TBU |
| SEC-2016-0139R01 | CR TS-0003 R2 Certificate Profile Updates | Qualcomm | Agreed |
| SEC-2016-0140 | CR TS-0003 R2 Rename tokenObject | Qualcomm | Joint session with PRO  PRO dependency on PRO-0262R01 |
| SEC-2016-0141R02 | CR TS-0003 optional Mca security | Qualcomm | TBC |
| SEC-2016-0143 | CR TS-0003 R2 Annex Framework references | Gemalto | Presented, open |
| SEC-2016-0148R01 | CR TS-0003 R2 Editorials & corrections | Gemalto, Qualcomm |  |

5.3 Security related contributions affecting REQ deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| REQ-2016-0056 | Requirement for Location Privacy protection | Huawei |  |
|  |  |  |  |
|  |  |  |  |

5.4 Security related contributions affecting ARC deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| ARC-2016-0328R01 | ACP Check in basic procedure (R1) | KETI | Agreed  Default needed for announcement? Point to default ACP entry TBD |
| ARC-2016-0329R01 | ACP Check in basic procedure (R2) | KETI | **agreed** |
| ARC-2016-0362 | CR Remove PolicyDecisionPoint |  |  |
|  |  |  |  |

5.5 Security related contributions affecting PRO deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| PRO-2016-0132R04 | ACP interpretation on Registration procedure | Fujitsu |  |
| PRO-2016-0133 | ACP interpretation on Registration procedure R2 Mirror | Fujitsu |  |
| PRO-2016-0261 | CR TS-0004 Role & Token Short Name Alignment R2 | Datang |  |
| PRO-2016-0262R01 | TS-0004 CR Token Structure Alignment R2 | Datang, CATR |  |
|  |  |  |  |
|  |  |  |  |

5.6 Security related contributions affecting MAS deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| MAS-2016-0171 | ACP for Semantics R2 | Interdigital, China Unicom |  |
| MAS-2016-0155R04 | DevCfg Basic Flows | Fujitsu | R05 needed |
| MAS-2016-0158R02 | DevCfg mgmtObj registration | Fujitsu | R03 needed |
| MAS-2016-0159R03 | DevCfg generic procedures | Fujitsu | Withdrawn? |
| MAS-2016-0162 | DevCfg registration procedure | Fujitsu | withdrawn |
| MAS-2016-0184 | DevCfg\_mgmtObj\_dataCollection | Fujitsu | R01 needed |

5.7 Security related contributions affecting TST deliverables

|  |  |  |  |
| --- | --- | --- | --- |
| TST-2016-0111 | Test Suite Structure and Test Purposes from TS-0003 v1.4.2 | Easy Global Market, Cadzow |  |
| TST-2016-0137 | Developer Guide Series WI | ETSI et al. |  |
| TST-2016-0120R02 | Security Functions Conformance Testing WI |  |  |

**6 Contributions to existing WIs**

6.1 TR-0012 / WI 0016 Group Authentication and End-to-End Security

|  |  |  |  |
| --- | --- | --- | --- |
|  | BASELINE FOR APPROVAL |  |  |
| SEC-2016-0147 | Complete TR-0012 E2E Security and Group Authentication (v1.0.0) | Rapporteur (China Mobile) |  |

6.2 TR-0016 / WI 0023 Authorization Architecture and Policies

|  |  |  |  |
| --- | --- | --- | --- |
|  | BASELINE FOR APPROVAL |  |  |

6.3 TR-0019 / WI 0019 Dynamic Authorization for IoT

|  |  |  |  |
| --- | --- | --- | --- |
|  | BASELINE FOR APPROVAL |  |  |
|  |  |  |  |

6.4 TS-0016 / WI 0021 Secure Environment Abstraction

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

6.5 TR-0008 Release 2 oneM2M Threat Analysis

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

6.6 Release 2 Privacy Profiles interoperability

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

**7 Other contributions**

7.1 Liaisons, New Work Items and revisions of Work Items

|  |  |  |  |
| --- | --- | --- | --- |
| WI | Security Testing WI |  |  |
| TP-2016-0162 | Developers Guide extensions |  |  |

7.2 Other contributions for discussion

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| SEC-2016-0144 | Result Code for Impersonation error | | EasyGlobalMarket, Cadzow Communications Ltd | |  | | |
| SEC-2016-0145 | Requirements catalogue for TS-0003 v1.4.2 | | | Cadzow Communications Ltd |  | | |
| SEC-2016-0129R04 | | MAF / MEF interfaces presentation | Qualcomm | | | For PRO/ARC introduction |

8 Planning for next Meeting(s)

Organization of e-mail discussion threads

Next Conference Calls

Next Face-to-Face

9 Any other business

10 Closure of meeting