Group Name: TP
Source: Masa Sumita, TTC, sumita@s.ttc.or.jp
Meeting Date: 2018-03-12
Agenda Item: t.b.d.
Overview

ARIB and TTC have co-hosted their tutorial session event for oneM2M application developers subtitled as “How to start application development using IoT service platform ‘oneM2M’”.

[Event Facts]
• Date: February 02, 2018  13:00-18:00
• Venue: TTC Meeting Room, Tokyo Japan
• Attendees: 75
- Presentations including simple demo tutorials
  2 demos and 3 speakers
- Language: Japanese
Two simple demo configurations conforming oneM2M CSE architecture are demonstrated using “off-the-shelf” hardware and OSS (OS-IoT and OM2M)

Full capacity visitors from a variety of application engineers

Feedback from most attendees were positive and demanding continuation of this type of event
Event Agenda

1. Opening Remarks (oneM2M introduction)
   Prof. Nick YAMASAKI,
   KDDI (Professor of Tamagawa Univ.)
   oneM2M Steering Committee Vice Chair,
   TTC oneM2M WG Chair

2. Demo presentations (see next slides)

3. oneM2M based IoT Deployment
   Mr. Hiroshi HAMANO,
   Director General, Inter-Industry Innovation Center, TTC

4. Closing remarks
   Mr. Yoichi MAEDA, Chief Executive Officer & SVP, TTC

Moderator: Mr. Hidetoshi KAYAMA, NTT DOCOMO
ARIB oneM2M WG Chair
Demonstrations

• Qualcomm’s “actuator scenario” demo configuration utilizing DragonBoard 410c hardware and OS-IoT and OM2M OSS

• KDDI/Tokyo System House “sensor scenario” demo configuration utilizing Raspberry Pi hardware and OS-IoT and OM2M OSS
Demo Tutorial and Presentations

Mr. Nobuyuki UCHIDA, Qualcomm Japan
oneM2M Protocol WG Vice Chair, ARIB oneM2M WG Vice Chair
“oneM2M technical basics, resources and features to understand the demo configuration”
“Tutorials for ‘actuator scenario’ of demo configuration”

Mr. Norihiro Okui, KDDI Research
Mr. Michiyoshi Sato, Tokyo System House
“Overview of ‘sensor scenario’ of demo configuration”
“Tutorial and line-by-line instruction for the ‘sensor scenario’ demo configuration”