Showcase Tokyo Report

oneM2M Showcase Tokyo, 25 May 2015
Hiroshi Hamano, TTC

Overview

- Date : 　May 25, 2015 　13:00-17:30 JST

- Venue : Tokyo International Forum (Tokyo)

- Attendees : 203

- Presentation : Hall D7

    4 Invited speakers

    2 oneM2M introductions

    8 Demonstration summaries

- Demonstration : Hall D6

    8 Demo booths

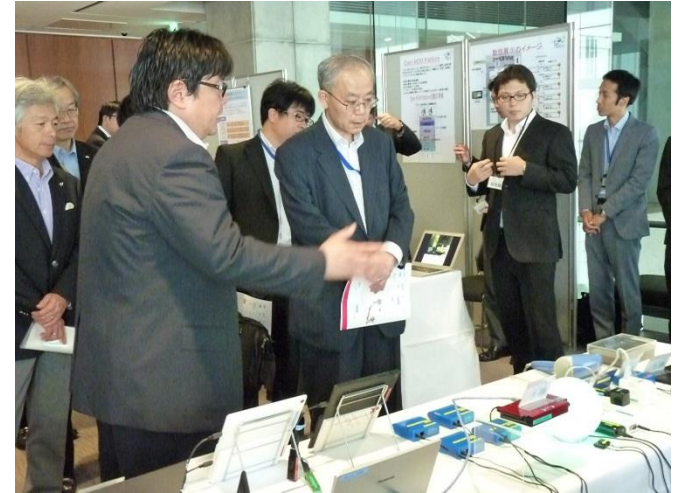- Language : Japanese

Summary

- First public showcase in Japan

- Full capacity visitors from a variety of industry segments

- Discussions throughout the day

- 2 press interviews

- The results showed strong interest in oneM2M and related topics

- Showcase successfully promoted oneM2M to the Japanese industry

Surprises

- The honor of being inspected by
  Mr. Toshiyuki Takei, Director-General
  for International and Technology
  Policy Coordination, MIC
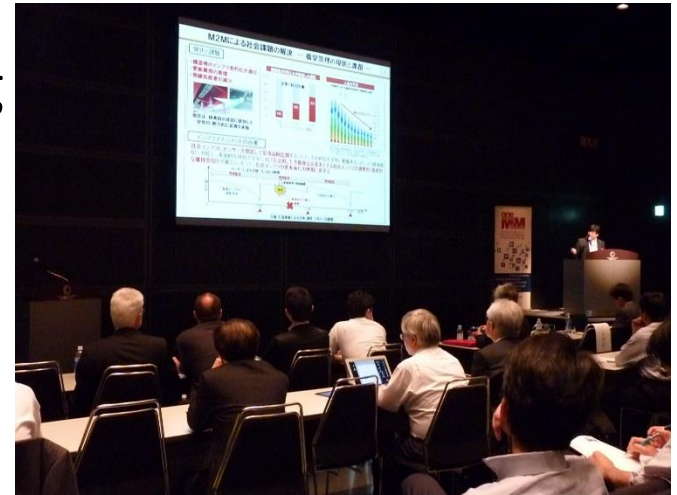
    (Top Technical Officer of
      Ministry of Internal affairs
      and Communications)

- An earthquake struck during the session break
  Cell-phone alarm systems worked properly
  No troubles to the Showcase

Presentation

- 4 speakers were invited, representing the Japanese ministry, industry, and academia.
  They discussed IoT and M2M, their targets and approaches, future directions and strategies, expectations and dreams.

- 2 oneM2M technical plenary pro-fessionals introduced and explained the oneM2M standardization summary and its 'Release 1' specifications to the full capacity audience.
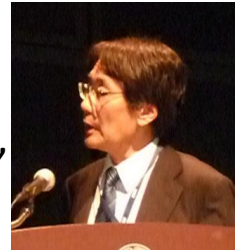
Speakers

Invited Speakers

- Welcome address

    Dr. Fumihiko Tomita, NICT

- M2M related initiatives

    Mr. Toshihiro Matsui,

        Ministry of Internal Affairs
        and Communications

- Keynote "Creating the Future:
  M2M as a social infrastructure"

    Prof. Hiroyuki Morikawa,

        The University of Tokyo

- Expectation to M2M standard

    Dr. Taizo Kinoshita,

        The New Generation
        M2M Consortium

oneM2M Introductions

- Introduction to oneM2M activities

    Mr. Norikazu Yamasaki,

        KDDI, oneM2M
        TP Vice Chair

- oneM2M Initial release summary

    Mr. Shingo Fujimoto,

        Fujitsu, oneM2M
        WG3 Vice Chair

- Chair

    Mr. Takeshi Ihara,

        NTTdocomo

Demonstration

- The demonstration hall was packed with visitors attracted by demon-strations of domestic and overseas companies and organizations.

  They exhibited Social infrastructure, Smart home, Connected vehicle, and many other applications, utilizing their data sensing and controls through oneM2M-equipped wireless technologies and components, as well as huge data management platforms and cloud deployment.

Demonstration 1

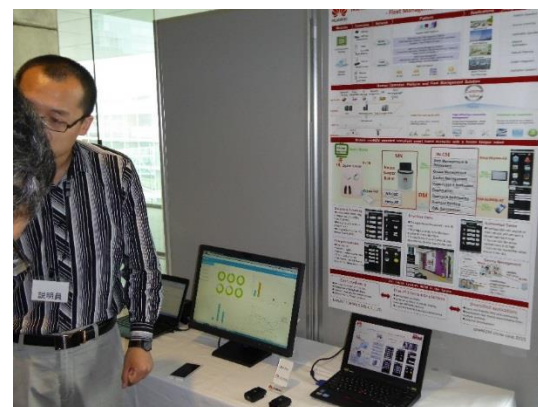**NEC** :

oneM2M-3GPP interworking to create new added value

HITACHI :

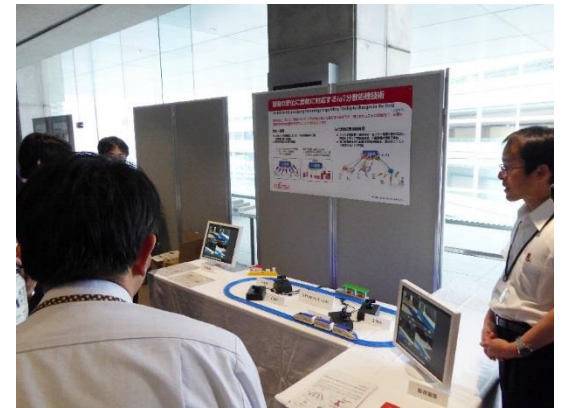M2M Traffic Solution

HUAWEI TECHNOLOGIES :

M2M service platform and a smart house keeper

Demonstration 2

FUJITSU :

IoT distributed processing technology responding flexibly to changes in the field

LG ELECTRONICS :

Vehicle to Home Application based on oneM2M

NICT :

NICT's promotion activities on "Wi-SUN" the global standard

Demonstration 3

The NEW GENERATION M2M CONSORTIUM :

The solution of device cooperation by using OSS platform

TOYOTA ITC/KDDI :

Vehicle Data Collection Network

Thank you !