state of the union talks

Agenda

1500Z Chairs' Intro, Q&A

1510Z Quick round through the talks (\approx 3–4 min each!)

1546Z Discussion, Wrapup

1600Z (hard end boundary)

Time Sat July 15	Presenter(s)	Topic
9:00	Chairs	Welcome & Introduction. T2TRG/IETF work.
9:30	Padmakumar Subramani	OMA DM (LwM2M)
9:55	Jaime Jimenez	IPSO Smart Objects
10:20	Milan Milenkovic	IPSO generation 2
10:45		break
11:00	Michael Koster	iot.schema.org
11:25	Matthias Kovatsch	W3C Web of Things
11:50	Dave Thaler	Open Connectivity Foundation (OCF)
12:15	Tim Carey	oneM2M
12:40		lunch
13:40	Teresa Zotti	Fairhair Alliance
14:05	Milan Milenkovic	Haystack
14:30	Chairs, all	Discussion
14:50		break; topical presentations

What do you work on?

Scope: Domain (What kind of things?)

— Home, Industrial, Smart City, ...

Scope: Coverage (How do you foster interoperability?)

- Data Model/Information Model; Interaction Model
- Automatic validation? Code generation?

How do you work?

Technologies in use:

— E.g., (Formal) Description Techniques

Processes in use:

- Elicitation from domain experts
- Consensus processes; Comment opportunities
- Change processes

How far did you get?

- just starting work
- in the process of generating 1.0
- in acceptance process
- 1.0 released; fixes/updates in progress
- actively working on 2.0, 3.0, ...

Do you see changes coming up in your technologies, processes?

Opportunities for Reuse/Integration

How is your work prepared to be part of a larger picture?

- How can your work be integrated into other work?
 - and how does one get at your work (availability)?
- What kind of other work could be integrated into yours?

Any of this already ongoing?

Opportunities for Collaboration

How can other organizations work together with you?

- Processes
- Legal issues/Formal requirements
- Technical interfaces

Any of this already ongoing?

Opportunities for Research

How can research contribute to the success of your work?

- Did you find gaps in your technologies?
- Are there desirable properties that still need to be shown?
 - Completeness
 - Consistency
 - _____
- What is needed to integrate with some other effort?

when	who	what
1510Z	Padmakumar Subramani	OMA DM (LwM2M)
1514Z	Jaime Jimenez	IPSO Smart Objects
1518Z	Milan Milenkovic	IPSO generation 2
1522Z	Michael Koster	iot.schema.org
1526Z	Matthias Kovatsch	W3C Web of Things
1530Z	Dave Thaler	Open Connectivity Foundation (OCF)
1534Z	Tim Carey	oneM2M
1538Z	Teresa Zotti	Fairhair Alliance
1542Z	Milan Milenkovic	Haystack
1546Z	(all)	Discussion

To do until 2017-07-15

Continue talking to your peer presenters

Prepare slides (by 2017-07-10, please)

(To increase impact) prepare position paper (2017-06-25)