Summary of PlugFest (24-25 March 2018) @Oracle, Prague

Participants(13):
Oracle, Ericsson, EURECOM, Fujitsu, Hitachi, Intel, Internet Research Institute, The Paciello Group, Panasonic, SmartThings/Samsung Research, Siemens, Technical University of Munich(TUM)

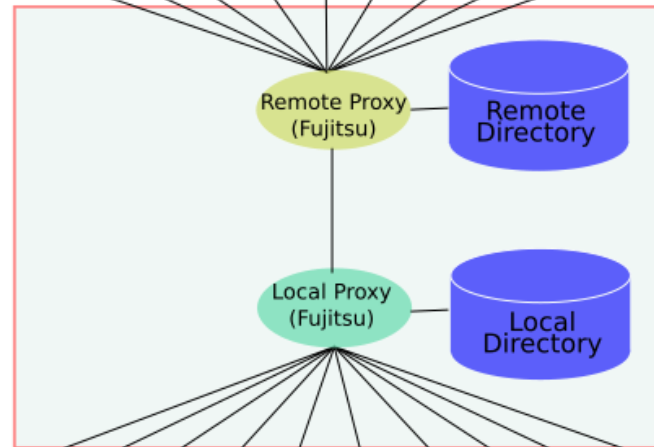11 April 2018

Ryuichi Matsukura, Fujitsu

Narrow Waist model
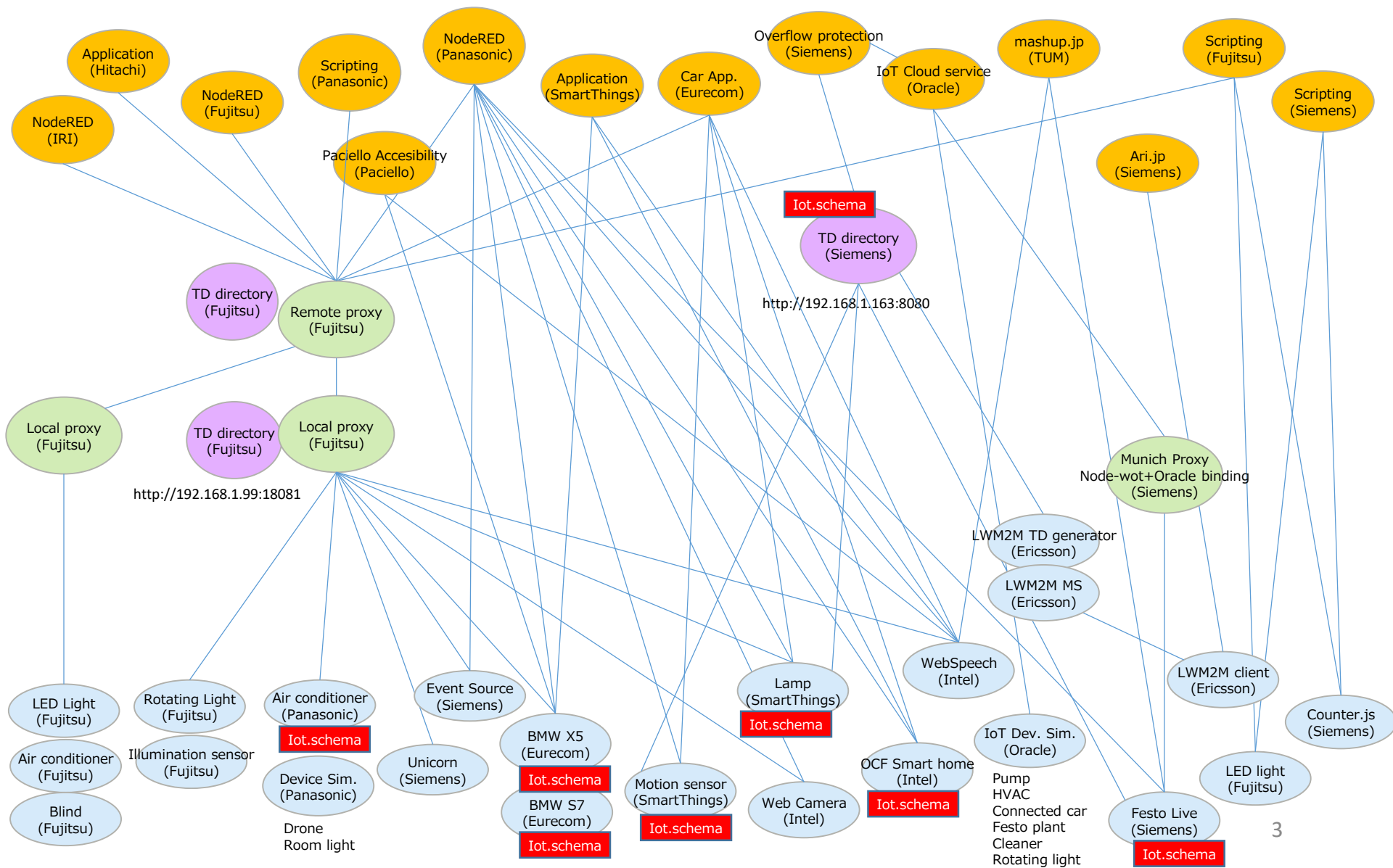## one of goals for Prague plugfest

Applications

Application (Intel) · Node-RED Application (SmartThings) · Local Node-RED Application (SmartThings) · Application (Eurecom) · Local Web UI WoT Client (Siemens) · Node-RED Application (Siemens) · Node-RED Application (Panasonic) · Scripting Application (Fujitsu) · Node-RED Application (Fujitsu)

Fujitsu's Proxies as the basic framework

Remote Proxy (Fujitsu) — Remote Directory

Local Proxy (Fujitsu) — Local Directory

Devices

Device (Intel) · Device (SmartThings) · Device (Lemonbeat) · BMW X5 (Eurecom) · Modbus/TCP (Siemens) · BACnet (Siemens) · Festo Plant @Munich (Siemens) · Air Conditioner, etc.@Osaka (Panasonic) · Rotating Light (Fujitsu) · Air Conditioner @Kanazawa (Fujitsu)

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Next goals for plugfest

- Many applications and devices were connected through proxies, but followings should be improved for next:
  - Schema for Thing Descriptions
  - Security
  - Accesibility
- Thing directory will be specified more detail
  - Two different interfaces provided by Siemens and Fujitsu
  - Description will be needed in Architecture doc.
- Web browser as a WoT Servient will be connected