

Home Appliances & Entertainment (HAE) Service Framework Weekly Technical Meeting – January 28, 2015

Agenda

- 1. Approve Minutes from Previous Meeting
- 2. Approve Device Model General Structure
- 3. Assignment of Device Model Contributions
- 4. Discussion on Definition of Use Cases
- 5. Discussion on Progress Update Report to TSC

Attendees

Name	Company
Inhwan Choi	LGE
Seungchul Han	LGE
Dongwon Kim	LGE
Hwanseok Choi	LGE
Wonchul Choi	LGE
Giovanni Tiano	Electrolux
Mauro Taiariol	Electrolux
Xianqing Wang	Haier
Milton Wang	Haier
Zhao Ru	Haier
Jun Zhang	Haier
Yoshinori Nagai	Sharp
Tomoki Ogawa	Panasonic
Tomonori Nakamura	Panasonic

Meeting Notes

- 1. Approve Minutes from Previous Meeting
 - A. All members approved the minutes from previous meeting.
- 2. Approve Device Model General Structure

All members approved the Device Model General Structure edited by Inhwan Choi.

- A. Ogawa commented that the relationship between the atomic HAE component and the concrete HAE device in the No.1 System Requirement is not clear.
- B. Inhwan Choi modified some terminologies of the Device Model General Structure.
 - i. 'Atomic Component' to 'Atomic Device'
 - ii. 'Concrete Device' to 'Complex Device'
- C. Inhwan Choi deleted the vendor-specific type in the Device Model Template.
- D. Inhwan Choi suggested that all members contribute to define terminologies in the System Requirements.
- E. Before moving into next agenda item, Giovanni asked members to provide any presentation material at least 1 business day prior to a meeting.
- 3. Assignment of Device Model Contributions

Volunteers for all devices model contribution were assigned.

- A. There was no volunteer for Air Humidifier, Electric Fan, Ion Generator and Ion Fan.
- B. Panasonic volunteered to contribute for Air Humidifier and Electric Fan.
- C. All members agreed to remove Ion Generator and Ion Fan in the devices list.
- 4. Discussion on Definition of Use Cases

Yoshinori Nagai presented his contribution on definition of use cases for the HAE Service Framework.

- A. Ogawa commented that many use cases can be realized by three basic functions such as monitoring, controlling and notification.
- B. Giovanni suggested categorizing use cases to 4 parts such as notification, monitoring, controlling with remote access enabled and controlling with remote access disabled.
- C. Inhwan Choi asked Electrolux team who is the document owner for use cases to provide a kind of uses cases general structure based on Sharp's contribution and today's discussions.
- 5. Discussion on Progress Update Report to TSC

Inhwan Choi walked through the draft progress report to TSC.

- A. Inhwan Choi requested members to provide comments/feedbacks by this Friday (1/31).
- 6. Other Business
 - A. Ogawa requested to change the meeting date the week after next week since it is Japanese national holiday.
 - B. All members agreed to change the meeting date from 2/11(Wed) to 2/12(Thu).

Action Items

- 1. Share revised Device Model General Structure, Device Model Assignment and System Requirements. (Inhwan Choi)
- 2. Contribute to define terminologies in the System Requirements. (All Members)
- 3. Provide a draft use cases general structure. (Electrolux)
- 4. Study DDAPI concept if it could be beneficial to our project and we can rely on it. (All Members)

Next Meeting Agenda

- 1. Discuss on use cases general structure and contributions for the HAE Service Framework.
- 2. Discuss on device models contributions.