Home Appliances & Entertainment (HAE) Service Framework

Weekly Technical Meeting – September 16, 2015

Agenda

1. Approve Minutes from Previous Meeting
2. Revised Proposal to Project Milestones
3. Resolve IRB Comments

Attendees

Name	Company
Inhwan Choi	LGE
Seungchul Han	LGE
Stefano Toppan	Electrolux
Lu Xiaoqiang	Haier
Yoshinori Nagai	Sharp
Patrick Gonia	Honeywell
David Kaufman	Honeywell
Mike Finch	Lowe's

Meeting Notes

1. Approve Minutes from Previous Meeting

    A. All members approved the minutes from previous meeting.

2. Revised Proposal to Project Milestones

    A. Inhwan Choi introduced the revised proposal to project milestones.

    B. Stefano Toppan agreed with the revised proposal.

    C. David Kaufman suggested adding the plugfest somewhere between the milestones of test suite development and certification launch and Inhwan Choi agreed. David also suggested having a discussion with C&C WG to get the alliance support.

    D. All members tentatively approved the revised proposal.

3. Resolve IRB Comments

    A. Updated Theory of Operation

        i. Inhwan Choi introduced the updated Theory of Operation document and comments.

        ii. Inhwan Choi and Stefano Toppan agreed with Mike Finch's comment to add the Other device type.

        iii. Inhwan Choi suggested removing the OnOff interface from the minimum requirements for AirQualityMonitor.

        iv. Stefano Toppan agreed with Inhwan Choi but he concerned the AirQualityMonitor doesn't have minimum requirements for the certification.

        v. Inhwan Choi answered having no minimum requirements has no problem from the certification point of view.

        vi. Mike Finch asked the Air Quality Monitor should have the CurrentAirQuality interface as a minimum requirement and members agreed

        vii. Yoshinori Nagai commented the CurrentAirQuality or CurrentAirQualityLevel interface can be a minimum requirement for the AirQualityMonitor and Inhwan Choi agreed.

        viii. Inhwan Choi suggested adding the Channel interface as one of minimum required interfaces for the Television device type and members agreed.

    B. Common interface is renamed RemoteControllability under Operation namespace.

        i. Mike Finch will provide the UL regulatory example via email.

    C. Dismantling Devices namespace requires additional contributions.

        i. Inhwan Choi introduced dismantling devices namespaces.

        ii. Assign works for dismantling devices namespaces.

            1. LGE: DishWahshingCycle, RobotCleaningCycle, RepeatMode

            2. Electrolux: LaundryCycle, SoilLevel, SpinSpeedLevel, HeatingZone, OvenCycle, InsertionStatus

            3. Lowe's: HvacMode

    D. Combine all the XXXCycle interfaces

        i.   Members agreed to keep all different cycle interfaces to avoid version up whenever adding new cycle.

   E.   DoorStatus renamed as OpenStatus and add Door as device type.

        i.   Inhwan Choi suggested changing the open status as percentage openness.

       ii.   Members agreed to finish the open status interface through the gerrit review process.

     iii.   Mike commented that the Door device type doesn't have to be defined necessarily right now, and members agreed.

Action Items

1. Update all the namespaces by end of this week. (All members)
2. Submit the changes to IRB gerrit by early next week. (LGE)

Next Meeting Agenda

1. Approve minutes from previous meeting
2. Resolve IRB Comments.