

AllSeen Alliance

TSC Minutes

April 1, 2014

6:00am PST

via WebEx

TSC Participants:

Daeyoung Kim (LGE)

Josh Hershberg (QCE)

Greg Burns (QCE)

Hiroshi Yahata (Panasonic)

Tolly Smith (Silicon Image)

Toru Ueda (Sharp)

Joe Huffman (QCE – representing Mathew Martineau)

Also Participating were: Mike Dolan (The Linux Foundation), Brett Preston (The Linux Foundation), Takeshi Matsushita (Sharp), Brad Kemp (Beechwoods Software), Telis Kaleas (QCE), Brian Vogelsang (Qualcomm), Chris Kavas, Marc Alexander (LIFX) M. Sanu (QCE), 2 call-in users unidentified

Mike Dolan agreed to take minutes.

Antitrust Compliance Notice

Greg reminded the TSC of its antitrust compliance notice.

Greg introduced the Agenda for the meeting:

- Approve minutes from last call
- C&C WG requirements for core and service compliance testing – Discussion and vote
- Lighting service proposal – Presentation by LIFX and vote on proposal
- Hackfest logistics – Vote to authorize H/W purchase

Minutes Approval

Greg asked the TSC for any comments on the minutes. No comments raised he asked the TSC to approve the minutes. Upon motion duly made and seconded, the vote passed unanimously.

C&C Working Group Update - Telis

Telis presented a summary of discussions to date in the C&C Working Group. A question was raised regarding which group is required to create the test cases. Telis clarified this is a responsibility of the Working Group creating the code. Greg clarified this is important as the WGs are in the best position to understand what should be tested for compliance purposes.

Greg asked the TSC to provide feedback to the mailing list and asked that the TSC should be prepared to vote on the C&C framework next week.

LIFX Proposal

Marc Alexander provided an overview of the Lighting Service Framework proposal. A clarification was made that slide 14 had a typo. “mA” was supposed to say “milliwatts”.

Greg commented that the proposal does not fit within the scope of any existing Working Group and proposed a vote to approve the proposal as a new Working Group.

Mr. Matsushita-san raised a question about creating a new Working Group. Is it possible to reconsider the scope of an existing Working Group and rename it later? For instance, could it be called an Ambiance working group. Discussion ensued about the scope and potential future options for merging or renaming the Working Group. Greg and Matsushita-san proposed that the TSC proceed voting on the Lighting Service Framework and revisit the question later when it makes sense.

Greg called for a motion to approve the Connected Lighting Working Group. Upon motion presented and duly seconded, all TSC members present voted in favor and the motion passed unanimously.

Marc will chair the Working Group and participate on the TSC.

Hackfest Details

Greg introduced the May 1 Hackfest. The goal is to get developers hands on time and allow them to get creative in learning by applying the code to Arduino Yuns hardware. Would like the Hackfest to focus on the core AllJoyn interfaces, signals, and working with Control Panel and adding buttons/etc. Greg discussed the agenda. Participants would be required to bring their own laptops and would be able to install a VM via provided USB sticks.

After lunch the agenda would switch to tinkering and hacking enabling participants to think through and apply various use cases. Having the Arduino Yuns available with USB sticks will improve efficiency and the opportunity to learn.

The hardware spend proposal would be valuable for this event and reusable at future events. The Arduino Yuns have an OpenWRT based processor and an Arduino I/O controller. Qualcomm may be able to negotiate a discount from the estimate by going direct to the manufacturer.

Greg went through the Hackfest budget and that this spend does fit within budget. In particular it is unlikely the Alliance will put on 4 Hackfests as budgeted and 3 is more likely thereby freeing up funding for the hardware to use at Hackfests. The hardware will be reusable for future Hackfests.

Matsushita-san asked if there was an opportunity to host a Hackfest in Asia soon. Greg clarified they would like to have a Hackfest at a venue in Asia this year. Matsushita-san clarified that if the next Hackfest are focused on a more advanced topic like Service Frameworks it will be a challenge for others to catch up. Greg noted the concern and will take this into account when planning the next Hackfest.

Greg moved for a vote on the agenda and Hackfest hardware spend up to \$20,000 and upon motion made and duly seconded, vote passed unanimously in favor by those TSC members present.

Greg wrapped up the discussion with topic ideas for the Hackfest.

With no further business to conduct, Greg adjourned the call.