

AllSeen Alliance

TSC Minutes

May 4, 2015

1:00pm PDT

via WebEx

TSC Participants:

Bryant Eastham (Panasonic) on behalf of Tomoki Ogawa (Panasonic)

Dino Natucci (Microsoft)

Fabrizio Dolce (Electrolux)

Greg Burns (QCE)

Johan Svenér (Sony)

John Cameron (LIFX)

Peter Krystad (QCE) on behalf of Mathew Martineau (QCE)

Ram Jeyaraman (Microsoft)

Takeshi Matsushita (Sharp) on behalf of Toru Ueda (Sharp)

Todd Malsbary (QCE) on behalf of Marcello Lioy (QCE)

Tolly Smith (Lattice Semiconductor)

Not in attendance:

Art Lancaster (Affinegy)

Byungjin Kim (LGE)

Dominique Chanet (Technicolor)

Jun Zhang (Haier)

Ryan Li (TP LINK): Not counted for quorum purposes

Brett Preston 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 previous meeting
- Alliance release testing proposal review
- Update on Microsoft Build

Approve minutes from the last call

Greg called for a motion to approve the minutes from the last meeting. Moved, seconded, than unanimously approved by TSC.

Alliance release testing proposal review

Greg introduced David McBride who presented Alliance release testing proposal.

David presented Proposal 1: Automated Test System Hosting and Maintenance.

David noted objective is to implement an AllJoyn Core automated test system for the benefit of the AllSeen Alliance, precluding the need for each Alliance member to develop and operate separate redundant systems. David added that the system would be similar to the system currently operated by AllSeen Alliance member QCE; that the system would be hosted and maintained by a 3rd party; and that the system would be integrated with the existing Jenkins system and run as a scheduled process. David noted that the test results would be available to AllSeen Alliance members similar to how Jenkins build results are currently available; and that AllSeen Alliance members would be able to participate in determining the scope and design of the system.

David clarified that this proposal is for hosting and infrastructure maintenance only; and that System design and test case development will continue to be done by AllSeen Alliance members.

Question was raised around if this could be used for scale and performance testing. David clarified that currently this is not planned to accommodate.

Additional question was raised around if system has any connection/relationship to C&C, or independent of C&C. David clarified that it currently runs tests to verify that C&C testing works.

Question was raised around difference between C&C testing and the testing being proposed. David clarified that C&C testing just verifies that system meets certain protocol requirements. David noted this testing is much more exhaustive. Greg added this is unit level and system level testing.

David then presented Proposal 2: AllJoyn Release Testing

David noted objective is to enable the AllSeen Alliance to independently execute release testing for AllJoyn Core and Base Services. David noted that release testing would be executed by a 3rd party under direction of the AllSeen Alliance. David noted two core and two base services releases per year are accounted for; and that level-of-effort is estimated at 12 person-weeks per Core release and 6 person-weeks per Base Services release. David also noted schedule requires completion of Core testing in 3 weeks and completion of Base Services testing in 2 weeks.

David noted responses have been received from 5 organizations, with proposed locations in Oregon, California, Virginia, Texas, Poland, UK, and Spain.

For management, David noted that at the TSC meeting on April 27, it was proposed that the TSC form a "Test Policy" committee.

Question was raised around if any volunteers have stepped forward for the Test Policy committee and David confirmed a few people have expressed interest. Greg

requested other members who are interested should email the TSC.

David noted that based on proposals submitted by interested 3rd parties, it is proposed that the AllSeen Alliance approves an annual budget of \$50k for automated test system hosting and support and \$250k for release testing. David added that the first year cost is expected to be higher (approx. 10-15%) due to setup and hardware acquisition costs.

For next steps, David noted that the TSC would vote on proposed budget at next meeting. If approved by the TSC, then the proposed budget would be presented to the Board for approval. David noted that if approved by the Board, then an RFQ will be prepared and distributed to interested 3rd parties.

Update on Microsoft Build

Greg introduced Dino Natucci who presented an update on Microsoft Build.

Dino presented links for Partner Press Releases; //BUILD Sessions featuring AllJoyn; IOT related sessions (not AllJoyn focused); and Windows 10 AllJoyn Related Collateral from //BUILD

Dino noted that Microsoft partnered with some Alliance members Insteon and LIFX

Greg closed call