

AllSeen Alliance

TSC Minutes

April 20, 2015

9:00pm PDT

via WebEx

TSC Participants

Art Lancaster (Affinegy)

Greg Burns (QCE)

Bryant Eastham (Panasonic)

David Kauffman (Honeywell)

Johan Svenér (Sony)

John Cameron (LIFX)

Jun Zhang (Haier)

Marc Alexander (LIFX)

Marcello Lioy (QCE)

Mathew Martineau (QCE)

Takeshi Matsushita Ueda (Sharp)

Alex Kjungho KIM (LG)

Toru Ueda (Sony)

Tolly Smith (Silicon Image)

Anna Mereu (Digital TV Labs)

Dominique Chanet

Fabrizio Dulce (Electrolux)

*Brandon Wick from The Linux Foundation took the minutes

Antitrust Compliance Notice

Greg Burns reminded the TSC of its antitrust compliance notice.

Recording Notice

Greg Burns reminded that the call is being recording

Greg Burns introduced the agenda for the meeting:

- Approve minutes from April 13, 2015 meeting
- Vote on Foundational Components
- Vote for Committers
- Gateway Agent Release v14.12 Update
- Security Sub-Committee (SSC) Update

Approve minutes from the previous meeting

Greg Burns called for a motion to approve the minutes from the **April 13, 2015** meeting.

Moved, seconded, than unanimously approved by TSC.

Vote on Foundational Components

Two components put forward by working groups for client base implementation.

Gateway Agent Project v14.12. Moved, seconded, than unanimously approved by TSC. The record will show TSC approved the release v14.12 of the Gateway Agent for inclusion as a functional component in the C.B.I.

Lighting v14.12. Moved, seconded, than unanimously approved by TSC. The record will show TSC approved the release v14.12 of the Lighting for inclusion as a functional component in the C.B.I.

Greg Burns will send notification on to board to review contributions (90 days).

Note: The 90-day review period applies only to initial versions; subsequent versions will have a 30-day review period.

Vote for Committers

Committers are contributors who can also approve/reject contributions, perform code reviews, and act as gatekeepers to the code base.

A verbal vote was called for three committers: Base Services: Craig Dowell (QCE), Sheshambika Venkateshwaran (QCE). Time Service: Jeff Drake (Connectuity).

Moved, seconded, than unanimously approved by TSC. The record will show that all three nominees have been approved by the TSC.

Smart Spaces Working Group Chair (Not on Agenda)

Votes are in for Chair of the Smart Spaces Working Group. Jon Cameron from LIFX was elected today and welcomed to the TSC.

Gateway Agent Release v14.12 Update

Art Lancaster provided an update on the Gateway Agent v14.12, what is included and what will be a part of future plans. Key features include special AllJoyn routing node between the local AllJoyn network and external networks, security management, and traffic management. This is stable release that companies can now build connectors upon. The connector API for plug-ins is manageable both at the application level and the interface level by service profiles.

Future plans include XMPP/ AllJoyn Connector from Affinegy (as demoed at MWC in QCE Booth). Will submit a gateway connector project. Other companies working on connector projects as now is a good time move other projects into AllSeen as open source. The package manger and service provider mode have been in high-level design documentation, but as security concerns are paramount, it was not included in the current release.

Planning for 15.08 & Security 2.0 is ongoing and questions are being considered around multiple security managers and gateways agents. There is a lot to cover and point was made to develop best practices through the code to cover these important topics. Contributions and thoughts are welcome on the mailing list and a mailing list is being considered for the gateway agent project. The team was congratulated on their work to date.

A question was raised by Greg on the Device System Bridge from Microsoft and the current status is needed from Microsoft. Art is reaching out Red Bend for a status call. Update management is a critical piece that will be tackled soon.

A question was raised by Greg on dependencies about third party code and a recommendation was made by Marcello to put the code in an external folder and label it as an external dependency.

Security Sub-Committee (SSC) Update

Brian gave an update. The SSC Charter has been put forward very consistent with what was conceived a few months ago. Art volunteered to lead the security best practices work-stream.

Greg emphasized the working group chairs will tagged as security champions but can delegate to another member of the working group with blessing of the TSC. This delegate must be a member but does not have to be a committer though contributors are preferred.

A discussion ensued around the benefits and drawbacks of a 2/3 super majority and a quorum of 3/4. If this “higher-bar” becomes intractable, it can be revised.

Greg Burns closed the call.