

AllSeen Alliance

TSC Minutes

June 10, 2014

6:00am PDT

via WebEx

TSC Participants:

Art Lancaster (Affinegy)

Dominique Chanet (Technicolor)

Greg Burns (QCE)

Hiroshi Yahata (Panasonic)

Jean-Francois (Jeff) Remy (Technicolor)

Marc Alexander (LIFX)

Mathew Martineau (QCE)

Milton Wang (Haier)

Takeshi Matsushita (Sharp) voting for Toru Ueda (Sharp)

Not in attendance:

Daeyoung Kim (LGE)

Josh Hershberg (QCE)

Ryan Li (TP LINK)

Tolly Smith (Silicon Image)

Toru Ueda (Sharp)

Also Participating were: Brett Preston (The Linux Foundation), Gabriel B (QCE), Javier Domingo Cansino (Fon), Joe Speed (LF), Leo Dorrendorf (Discretix), Mike Young (Weaved), Nikhil Dabhade (QCE), Paul Sangster (Symantec), Sunvir Gujral (QCE), Takeshi Matsushita (Sharp), Telis Kaleas (QCE), Yair Noam (Red Bend)

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 last call
- Update Service proposal
 - Vote to approve/reject
- Status updates
 - 14.06 Release
 - 14.06 Build
 - Third party code submission process

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.

Update Service proposal (Request for vote)

Greg noted proposal was not on the Wiki.

UPDATE: Brett added post-call to

https://wiki.allseenalliance.org/tsc/technical_steering_committee/proposals

Greg provided recap of proposal.

The scope of project is to deliver an API and a common implementation into the open source which accomplishes the following use cases:

- Enables AllJoyn device owners to securely update their device's software from an application running on a high end device in the proximity network
- Enables AllJoyn device OEM to build a software management solution that provides software updates to their AllJoyn devices

Greg noted that while proposal notes handsets, given discussion around Gateway, he believes handsets may be the less likely route for updates for automated updates that don't involve user interaction.

Yair confirmed.

Deliverables were noted as a Software Update Service Interface, a Sample AllJoyn Update Agent, and a Sample AllJoyn Update Service for Android

Current committers and Contributors are all from Red Bend.

Greg noted current suggestion is to position this project within the Gateway working group

Matsushita-san noted Sharp would like more time for review. While it was sent to the TSC mailing list 2 weeks ago, it was just presented last week.

Based on TSC members on the call at time of this request, Greg agreed that we can table vote until next week (6/16)

Status updates
(14.06 Release)
(14.06 Build / Third party code submission process)

Greg...

14.06 Release

Greg noted they are experiencing stability issues with the new UDP transport. While the team is working aggressively on performance and bug fixes. Even if UDP is stabilized between now and end of month, the regression testing would have to start over, which would delay the release. Recommendation was made to make UDP an experimental feature in 14.06 and commercialize in 14.10

Greg noted this points to the issue of going to a 6 month release cadence vs. a 4 month cadence.

It was noted that current testing of the Next Gen Name Service (NGNS) feature is moving forward and doing well. There were several P1 and P2 bugs Jira related to onboarding and discovery that are being worked. It was noted that all of the bug tracking is now on the AllSeen Alliance Jira. Security wise, there are no major risks at this time. The team is working 5 known p2 issues and making progress.

Greg recommended next week the TSC takes a vote to transition to a 6 month release cadence. Prior to next week, feel free to discuss over the mailing list.

Matsushita-san asked for clarification around what P1 and P2 were

Greg clarified as Priority 1 and Priority 2. Priority 1 is the bigger issue; something would need to be fixed prior to release. Priority 2 are still important, but can have workarounds.

Greg acknowledged the contribution that came in from Technicolor, noting it was the first time we've had a significant contribution come in from another company.

Jean-Francois asked other WGs that when defining the AllSeen services to try and think in terms of data-driven services.

14.06 SW Build

It was noted that Release Plan and Status can be found at:

<https://wiki.allseenalliance.org/release/14.06>

Third Party Code submission

Greg introduced Mathew for discussion around Third Party Code.

Mathew noted the Alliance IP Policy permits use of suitably licensed code from other open source projects:

- Part C of [DCO signoff rules](#)
- Section 6 of the optional [Contribution Agreement](#)

Mathew asked that people contact the working group chairperson if you wish to submit third party code to one of their projects

Projects with third-party code have an “external/” directory at the top level, with subdirectories for each third-party component:

- external/projectX/
- external/projectY/

Greg noted that next week, Art would be giving update on progress of Gateway Working Group

Greg asked Marc if he could provide an update on Lighting on an upcoming meeting

Marc confirmed he would be able to give an update in a couple weeks

Joe Speed noted that some members have had trouble building the Validation Tool. We are looking for people on the TSC to go back to their companies and see if they have any resource who might be able to work on the tool with us and collaborate. We have 2 volunteers but we'll likely need additional help from the community.

Telis confirmed we need more people. The validation tool needs improvement before it can be fully released. He added skillsets needed are Java.

Joe added the validation test tool is an android java app

Telis clarified it is more in the area of log files, so certification authority can more easily identify what test cases passed and which test cases failed

Link to validation test tools on C&C wiki page was provided:

[https://wiki.allseenalliance.org/compliance/overview#validation test tool user guide](https://wiki.allseenalliance.org/compliance/overview#validation%20test%20tool%20user%20guide)

Greg closed call