

AllSeen Alliance

TSC Minutes

August 8, 2016

1:00pm PDT

via WebEx

TSC Participants:

Aaron Vernon (Two Bulls)

Art Lancaster (Affinegy)

Dino Natucci (Microsoft)

Joost Westra (Philips)

Kouichi Uchimura (Sony)

Marcello Lioy (QCE)

Not in attendance:

Betty Zhao (Haier) - *not counted towards quorum*

Burak Demirtas (Arcelik)

Dominique Chanet (Qeo)

Fabrizio Dolce (Electrolux)

Hiroaki Noda (Sharp)

Inhwan Choi (LGE) - *not counted towards quorum*

John Cameron (LIFX)

Ram Jeyaraman (Microsoft)

Shinichi Yuga (Canon) - *not counted towards quorum*

Brett Preston agreed to take minutes.

Antitrust Compliance Notice

Marcello reminded the TSC of its antitrust compliance notice.

Marcello introduced the Agenda for the meeting:

- Approve minutes from previous meeting
- Two Bulls Developer Update
- Core Update
- Affinegy Core Developer update

Approve minutes from the last call

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

Two Bulls Developer update

Aaron presented July 2016 progress report and August plan.

In summation, for July, the team:

- Completed interfaces for Light, Switch and Lock and submitted to IRB
- Code generation is happening in parallel with IRB specs and progressing well
- Local CI is complete and manual testing is currently occurring as regression for the current HAE
- Progressed design of Common Controller

Aaron outlined August plan:

- Aiming to push and have all the remaining device interfaces specced out submitted to the IRB by the end of August
 - Door Sensor, Window Sensor, Smart Plug, Speaker, Water Sensor, Smoke Detector, Motion Sensor
- Finish code generation for C++, C and Java with Objective-C being a stretch goal
- Begin automated integration testing by the end of the month
- Finish design and planning for the aspects of Common Controller we will deliver in 16.10
- Discuss and action integration plans with HAE - they need to get 16.04 out and we need to all starting working on the same codebase

Core Update

Marcello noted that 16.04a has been released, reinstating iOS support.

Marcello presented what is on track for 16.10:

- [16.10 Release Plan available](#)
- Themes and Priorities
 - Official Security 2.0 Release
 - Support for dependent services (Common Frameworks, HAE, Gateway)
 - Parity across OS and language bindings
 - Basic IPv6 Support
 - UDP support only, no TCP support
 - IPv6 over ethernet, WiFi
 - TCL and SCL to support sessions between routing nodes

Affinegy Core Developer update

Art presented July 2016 development report and August plan.

July included:

- AllJoyn Core 16.04a
 - Release completed July 31 as was planned. Thanks to Jorge and Josh (Affinegy) and Kris at OSU for the great work!
 - Includes bring iOS support for AllJoyn back as a fully support platform
- AllJoyn Core 16.10
 - Issues with UDP stability are being addressed

- AJATS completed assessment and work started to bring back into operation
- Worked on and Resolved
 - 40 resolved/closed
 - ASACORE – 2121, 2294, 2459, 2744, 2748, 2772, 2906, 2924, 2965, 3024, 3032, 3038, 3042, 3054, 3059, 3070, 3073, 3074, 3075, 3083, 3084, 3088, 3089, 3090, 3091, 3105, 3106, 3111, 3113, 3115, 3125, 3126, 3127, 3128, 3130, 3131, 3132, 3143, 3145, 3146
- Worked on but still open
 - 14 investigated/worked on but remain open
 - ASACORE – 2632, 2909, 2931, 2932, 2944, 2946, 3021, 3055, 3087, 3107, 3114, 3122, 3149, 3150

Art outlined August plan:

16.10

- Security 2.0 bindings
- IPv6 Support
- Bindings parity and enhancements
- Complete other Working Group requests

IPv6 Support

- Continue pushing IPv6 implementation to the finish line
- Resolve issues with UDP stability so that TCP IPv6 implementation is not needed

16.04 Documentation test pass

- Address any issues that are found during testing

AJATS

- Beginning work to bring this back into normal operation

OpenWrt

- Insure OpenWrt feeds are up to date for 16.04

Marcello closed meeting/call