

AllSeen Alliance

TSC Minutes

January 21, 2016

1:00pm PST

via WebEx

WebEx Recording =

https://meetings.webex.com/collabs/url/98Tw8qjttTYQrf0y95k9tYd9bBagdvs-_HMw8ySukPC00000

Participants:

Aaron Vernon

Art Lancaster

Burak (Arcelik)

Danny Lousberg

Dave Thaler (Microsoft)

David Kaufman (Honeywell)

Dino Natucci

Dominique Chanet

Fabrizio Dolce (Electrolux)

John Cameron

Joost Westra (Philips)

Josh Spain (Affinegy)

Ken Swinson (QCE)

Marcello Lioy

Philip DesAutels

Tim Bird

Marcello noted Board approved funding development teams that will come from Two Bulls and Affinegy; whom will be able to help address topics discussed during the strategy session.

Decision agreed to that generic/horizontal services are to live under Common Frameworks

- Clarification added that nothing would just be added to Common Frameworks WG without first being run by TSC

While paid development team will initially focus on items under Core and Common Frameworks, WG Chairs will also be able to flag work items for the TSC to consider assigning dev team resources to.

Discussion opened around supported platforms for Core + Common Frameworks

Platforms targeted and agreed for support under Core + Common Frameworks were identified as:

- Android
- Linux (to include OpenWRT)
- iOS
- Windows

Clarification added that supported platforms at the WG level (beyond Core + Common Frameworks WG) live within the individual WGs.

Platform and language support, for Base Services and Core, shall be defined by the TSC.

Discussion opened around programming languages ensued with agreement on:

- Objective-C (iOS only) - 16.04
- Java (Android only)
- C (mandatory binding)
- C++ (mandatory binding)

Swift was agreed to leave as a nice-to-have, for review again in 6-8 months (16.10)

Continued support of AllJoyn.js project was requested of the new developer team

Philip noted a new Base RTOS platform may come to fruition as a new platform for support in the coming months.

Discussion opened around transports, including Wi-Fi, IPv4, IPv6, BTLE, and BLE. Discussion will continue in follow-on TSC Strategy session.

Discussion opened around everything running over IP, with Gateway being used to bridge non-IP. Discussion will continue offline.

Remaining topics for follow-on meeting:

- Having only 1 client library for Core
- Stability issues, to include integrations and interoperability tests
- Roadmap
- C&C
- Security 2.0
- Transports