AllSeen Alliance
TSC Minutes
February 29, 2016
1:00pm PST
via WebEx

WebEx Recording =
https://meetings.webex.com/collabs/url/cDdhEiy_0vqIGAAv7M7GPJwBSpiZZcCMQ
r8WudmCbdW00000

Participants:
Aaron Vernon
Art Lancaster
Betty Zhao (Haier)
Brad Kemp (Beechwoods)
Burak (Arcelik)
David Kaufman (Honeywell)
Dino Natucci
Fabrizio Dolce (Electrolux)
Inhwan Choi (LGE)
John Cameron
Joost Westra (Philips)
Marcello Lioy (QCE)
Philip DesAutels
Ram Jeyaraman
Uchimura (Sony)

Marcello opened discussion around having only 1 client library for Core.

Discussion ensued landing on unanimous agreement to have only 1 client library for Core, until Roadmap dictates otherwise.

Marcello opened discussion around stability issues. Philip noted the need for greater stress testing in real world scenarios. Philip added C&C questions around what we should be testing to ensure good UX, as well as additional thought about requirements for certification "in a real environment". CES was highlighted as an example. Suggestion was risen to create a monitoring tool to help debug scenarios that involve stability issues. It was also noted that when system complexity goes up, the system as a whole doesn't perform well.

Comment was made that more products that run 15.04 Core are needed for testing environments.

Next step defined was to build a detailed proposal of what needs to happen. Art and Fabrizio also agreed to share the experiences/results of what they are currently

working with. Art also agreed to drive plan buildout, out of the Core WG. Plug fests were also discussed as a valuable add.

Marcello opened discussion around build of the TSC roadmap. Suggestion was made for each workgroup to present their own roadmaps on TSC calls prior to TSC F2F. Aaron and Marcello agreed to distribute a template for fellow WG chairs to leverage.

John opened discussion around moving towards a generic "controller" service.

Proposal:
- Generic components (e.g. groups, scenes, Living Scenarios, persistent state/ discovery of unreachable devices) of existing "controller services" (eg. HAE, Lighting, Home Controller) should be merged into the Standard Core library (or the "Extended/Router" component if Core migrates to Thin-Client-only).
- Device model projects (Lighting, HAE, other schemas "Common Interfaces" etc) can then focus purely on schemas/models
- An aside: until this service actually performs "controller" functions (executing rules / automations) it deserves a different name - perhaps this project is an update to the Routing Node.

Next step was to add to roadmap discussion around what controller services can be genericized.

3 topics noted for F2F meeting:
- Roadmap
- Controller Service Discussion
- Project realignment (as needed, based off roadmap)

Marcello called meeting to a close.