

AllSeen Alliance  
Certification and Compliance Work Group (under TSC) Minutes  
March 19, 2014  
5:00pm PST  
via WebEx

**Participants:** Telis Kaleas (QCE), Todd Benzies (LF), Yonghua Li, Takeshi Matsushita (Sharp), Lisa Lammens (QCE), Tolly Smith (Silicon Image), Greg Burns, (QCE), Sal Noto (QCE), Jun Zhang (Haier), Susan Polizzotto (QCE), Mike Dolan (LF)

### **Telis reviewed the Antitrust Compliance Notice and the Bylaws**

#### **Short-Term (April) Next Steps - Updates**

- Contributions (tentative plan for March 25<sup>th</sup>)
  - o Test case specs template
  - o Test code guidelines
  - o Review contributions (testcase specs, etc.)

#### **Requirements for the WG**

- Telis reviewed his proposal which is available on the C&C WG wiki page
  - o [https://wiki.allseenalliance.org/\\_media/compliance/allseen\\_cc\\_wg\\_mar19.pptx](https://wiki.allseenalliance.org/_media/compliance/allseen_cc_wg_mar19.pptx)
- A clarification was made that when you commit source code, you also commit test code and test case specs (all as one collective set)
- Telis noted that on March 27 there will be a training on how to write test case code
- A question was raised about existing source code and if the test code and test case specs already exist.
  - o Telis clarified that this will be contributed on 3/25
- This proposal was approved by the C&C WG to be able to be presented to the TSC

#### **Types of Certification**

- Telis reviewed proposed types of certification as detailed in the presentation slides
  - o Type A, Type D, and Type O
- Questions
  - o Are these types of certification acceptable?
  - o What kind of testing should be done for each type?
  - o These discussions are directly tied with what the C&C Committee is doing
- A question was raised if we need an additional category between Type A and Type D
- Greg clarified that we can start with a strict process, and as time goes, we can potentially evolve to a more lightweight process

## **Modifications and Revision**

- Modification of Devices
- The certification mark is awarded by AllJoyn Alliance to particular version of the Device
- Any modification to the device will result in a new version. (see Types of Certification)
- New version of the device may not require testing in order to be certified. (See Types of Certification)
- Changes in the device that affect the AllJoyn Service Frameworks Interface Specs will require testing.
- Revisions to AllJoyn Service Frameworks Interface Specs
- AllJoyn Alliance will announce major releases.
- Test Cases Specs will be revised to the new Release.
- A grace period will be declared(Alliance Members still can use the old Test Cases Specs)
- After grace period all devices must be tested against latest Test Cases Specs
- Major Revisions Affecting Interoperability
- Alliance mandates the resubmission for certification testing when:
- Serious deficiency in the Test Cases Specs or process is uncovered,
- Interoperability issues

## **Next Week**

- Jun will discuss a document review form