Technical Steering Meeting

December 21, 2015

ALLSEEN ALLIANCE

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Reminder:

This call is being recorded

1. Approve minutes from previous meeting
2. Vote on TSC chair
3. New AllJoyn ambassador appointment
4. Gateway WG Update
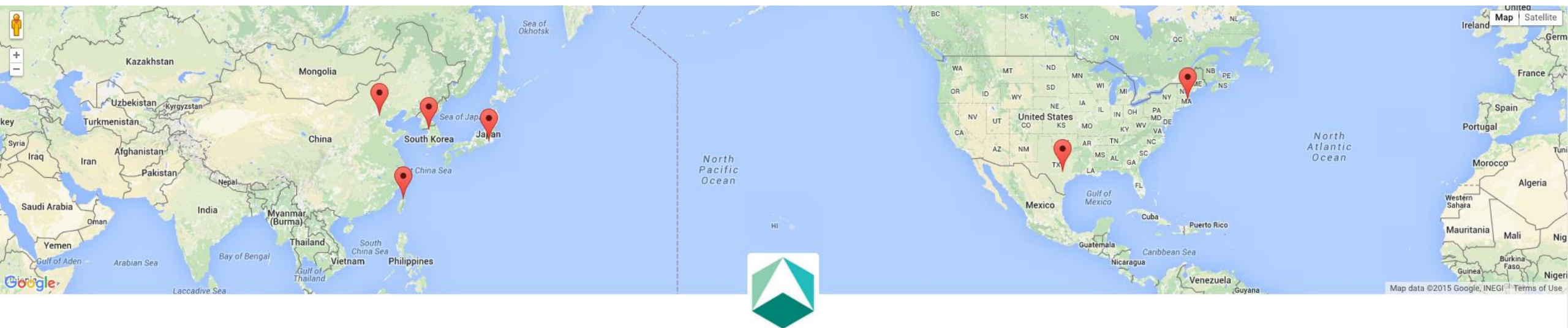5. CES plan and logistics

Vote for TSC Chair

TSC Chair

- The nominee
  - Marcello Lioy, Director of Engineering, Qualcomm Connected Experiences

- Background
  - Marcello as been involved with AllJoyn almost since the beginning
  - Lead the internal effort to the initial open sourcing of AllJoyn
  - Lead the QCE test and QA effort
  - For last two years or so has been the QCE development manager for AllJoyn core
  - Currently chairs the Core Working Group and will continue in that capacity

- Motion:
  - Request that the TSC members move to approve the appointment of Marcello Lioy as TSC Chair for the term commencing January 1st 2016 through December 31st 2016

AllJoyn Ambassador Program: New Applicant

AllJoyn Ambassadors Program:

AllJoyn User Group Meetups

We are **189** members across **6** Meetups

A Meetup group to discuss the AllJoyn Open Source Project and it's ecosystem.

AllJoyn® is a collaborative open-source software framework that makes it easy for devices and apps to discover and communicate with each other. It supports many language bindings and can be easily integrated into platforms small and large. The AllJoyn framework defines a common way for devices and apps to communicate with one another ushering a new wave of interoperable devices to make the Internet of Things a reality.

Applicant: AllJoyn Ambassador Program

1. Name: Fatih AKSEL

2. Email: fatih@onbiron.com.tr

3. Member Company: Onbiron Bilişim Ar-Ge Ltd. Şti.

4. Where do you live? (There are certain countries where we're seeing a lot of interest so it helps to know where you're located): Ankara, Turkey

5. Why are you applying to be an AllJoyn Ambassador?

AllJoyn is gaining popularity in Turkey, and I'd like to share my knowledge and experience for the Ankara tech scene.

6. How have you participated in the AllJoyn community to-date?

I have been using AllJoyn for two years, and developed AllJoyn based projects. I'm contributing to the forum (ask.allseenalliance.org).

7. What ideas do you have for your community that you wish you had time or resources to implement?

Organize events at the Meetup group, represent AllJoyn/AllSeen at the other related groups.

8. How will you work with others to achieve your goals?

I have been already working with AllSeen Alliance Turkish members.

9. LinkedIn profile page (if available): https://tr.linkedin.com/in/fatih-aksel-3323a059

10. Twitter handle (if available): N/A

Motion

- Move that the TSC members approve Faith Aksel's application for AllJoyn Ambassador

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Interested in representing the AllSeen Alliance as an AllJoyn Ambassador?

Apply now!

info@allseenalliance.org

Gateway Working Group Update

December 21, 2015
Art Lancaster, Chair (Affinegy)

Topics

- Gateway Working Group – Status overview of the active projects

- Gateway Agent project status and release plan update

- AllJoyn XMPP Connector project status and release plan update

Gateway Work Group – Projects Status Overview

Project	Description	Contributors	Release	Status
Gateway Agent	A manageable AllJoyn routing node for connections with external network devices and services	Affinegy, Qualcomm	Released at v14.12 and part of the CBI	v15.04 planned 2016-01 v15.09 planned 2016-03 See status slide.
AllJoyn XMPP Connector	A managed services and secure remote access connector for AllJoyn via XMPP with support for Gateway Agent.	Affinegy		Affinegy v14.12 beta release Sept 2015 supports Affinegy's CHARIOT cloud services AllSeen v15.04 planned 2016-01 AllSeen v15.09 planned 2016-03
Device System Bridge	Bring non-AllJoyn devices to AllJoyn as virtual devices on the AllJoyn network	Microsoft	Released at v14.12 supporting Windows 10	Source is available in AllSeen GIT including support examples for Z-wave, BACNet, ZigBee. Extensive documentation and samples available at Microsoft Dev Center for IOT. Active discussions and volunteers to port to Linux - expect this to start soon.
Update Service Project	Provide an AllJoyn standard update service.	Redbend (Harmon), Affinegy		Planned for 16.04 by April supporting Linux (Ubuntu, OpenWRT BB & CC). Standard Core, samples for Thin Core, Android and iOS. Interfaces in currenlty review by IRB
SIP End to End Connector	A managed services secure remote access connector for SIP end to endc services	SmartConn – Beijing HengShengDongYang Tech. Co.		First release planned for March 2016

Gateway Agent Project - Status

- 15.04 release overview
  - Supports Core and Base Services 15.04
  - Bug fixes
  - Scheduled for release end of January 2016

- Status
  - C++ code changes under review in Gerrit
  - Java code changes in progress for Gateway control sample application

- 15.09 Release Overview
  - Supports Core and Base Services 15.09
  - Adds JavaScript connectors
  - Adds Package Manager to download and install aftermarket connectors
  - Scheduled for release end of February 2016

- Status
  - C++ code changes for 15.09 support, JavaScript Connectors, and Package Manager reviewed and merged into feature branch
  - IRB submission and review required for the new Package Manager feature

AllJoyn XMPP Connector Project - Status

- 14.12 release
  - v14.12 branch available and is tested. Works with Affinegy's CHARIOT service.
  - Will not produce official AllSeen release, but will update with bug fixes if necessary

- 15.04 release
  - Overview
    - First official AllSeen release
    - Supports Core and Base Services 15.04
    - Supported on Linux (Ubuntu, OpenWrt BB & CC)
    - Scheduled for release end of January 2016
  - Status
    - Code implemented on v15.04 branch
    - V15.04 branch implemented and undergoing testing and bug fixes
    - Needs AllSeen JIRA project and release documentation
    - Needs some code updates to conform style to existing AllJoyn code (e.g., log statements, namespaces, etc.)

- 15.09 release
  - Overview
    - Supports Core and Base Services 15.09
    - Adds support for preview of Security 2.0
    - Scheduled for release end of March 2016
  - Status - some code implemented and pushed to v15.09 branch

CES plan and logistics

Philip DesAutels

Thank You

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