# HAE Service Framework – Weekly Technical Meeting

December 10, 2014

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**Reminder:
This call is being
recorded**

# Agenda

1. Introduction

2. How meetings are run

3. Recap of the project proposal

4. Detailed plan to deliver AllJoyn Interfaces

5. Discussion on F2F workshop

# Introduction

- Please introduce yourself to all other participants
  - Your name, main job in your organization, and technical experience, etc.
  - After the call, please send an email with your brief introduction to allseen-hae@lists.allseenalliance.org (to get your email address ☺)

- Project resources
  - Visit the our project wiki page and update some information from time to time.
  - Subscribe to allseen-hae@lists.allseenalliance.org
  - Git repository is available here https://git.allseenalliance.org/gerrit/#/admin/projects/hae.
    - All committers should log in to gerrit and send an email to Ry Jones and Inhwan Choi.
  - One hour technical meeting will be held weekly basis
    - Every Wednesday CET=9am, CST=4pm, KST/JST=5pm
    - If more and more contributors are joining in from US time zone, the meeting schedule could be adjusted

# How meetings are run

- Meeting agenda
  - Introduction
    - Who is attending the meeting ? New comer's self-introduction, if any
  - Approve minutes from previous meeting
  - Agenda Items 1, 2, 3 …
  - Other Business if time permits
  - Discussion on next meeting agenda
  - Adjourn

- Ground rules
  - Consensus based decision making will be pursued. But for some internal decisions where no consensus can be reached, a vote will be taken and a simple majority will prevail.
  - The agenda for each meeting is decided prior to the meeting. Any additions to the agenda must be requested at least 1 business day prior to the meeting by emailing the meeting facilitator Inhwan Choi or the Project Mailing List .
  - Voluntary minutes taker is always welcome. But if there is none, the meeting facilitator will take notes.
  - From now on, all technical discussions should be done via the project mailing list and weekly technical meetings.

# Recap of the project proposal

The HAE service framework project develops the common way of controlling and monitoring HAE category devices, regardless of device manufacturers.
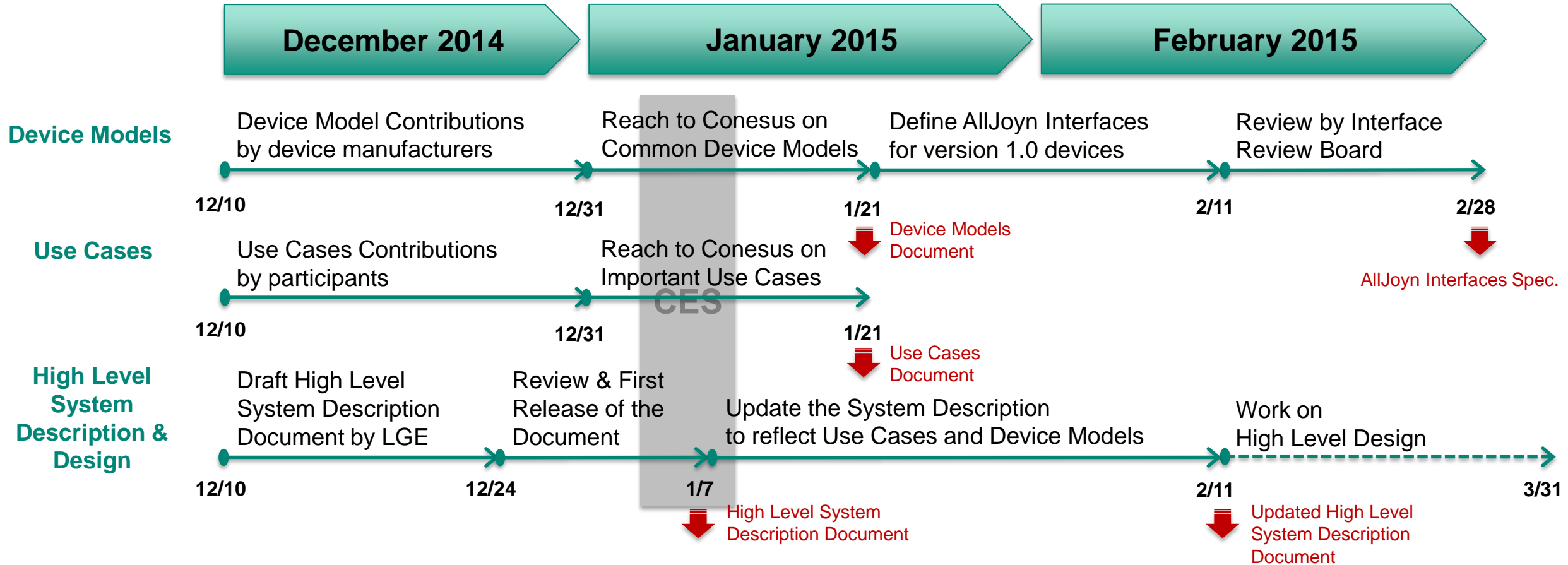
## Scope of devices

- Limited to Home Appliances and Entertainment category devices

- Version 1.0 will include Air Conditioner, Air Cleaner, Air Quality Monitor, Oven, Refrigerator, Robot Vacuum, Washer and TV.

- Any other devices to include ?

## Project milestones

- '14.12 High-level System Description document

- '15.2 AllJoyn Interfaces Specifications

- '15.3 High-Level Design documents

- '15.6 Foundational Component Implementations for Linux

- '15.8 Certification Test Suite

- '15.9 Reference Controller Applications for Android & iOS

- '15.9 First Official Release

# Detailed plan to deliver AllJoyn Interfaces

| December 2014 | January 2015 | February 2015 |
|---|---|---|

**Device Models**

Device Model Contributions by device manufacturers

Reach to Conesus on Common Device Models

Define AllJoyn Interfaces for version 1.0 devices

Review by Interface Review Board

12/10          12/31          1/21          2/11          2/28

Device Models Document

AllJoyn Interfaces Spec.

**Use Cases**

Use Cases Contributions by participants

Reach to Conesus on Important Use Cases

CES

12/10          12/31          1/21

Use Cases Document

**High Level System Description & Design**

Draft High Level System Description Document by LGE

Review & First Release of the Document

Update the System Description to reflect Use Cases and Device Models

Work on High Level Design

12/10          12/24          1/7          2/11          3/31

High Level System Description Document

Updated High Level System Description Document

- Maintainer suggests to have a F2F meeting in the week of 2015/1/12 for fast convergence to common device models and use cases.

# Discussion on F2F workshop

- What are the goals of the F2F workshop ?
  - Facilitate consensus on common device models and important use cases
  - Meet contributors and committers in person and better understand each other's technical expertise
  - Make a detailed plan on the next steps for code development
    - Detailed schedule
    - Team formation for foundational components implementations and applications

- Logistics
  - When is the best timing for F2F workshop ? How long ?
  - Where is the best place to come together ?
    - Any volunteering party to host the F2F meet-up ?
    - Place where all device manufacturers can come together ?

# Thank you

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