

Meeting of the Technical Steering Committee of the Akraino Edge Stack Project

November 14th , 2019



TSC Voting Member Roll Call

| SL No. | Member Company | Voting Member | Contact Information | Present |
|--------|------------------|------------------|---------------------------------|---------|
| 1 | AT&T | Kandan Kathirvel | kk0563@att.com | x |
| 2 | Nokia | Tapio Tallgren | tapio.tallgren@nokia.com | |
| 3 | Ericsson | Andrew Wilkinson | andrew.wilkinson@ericsson.com | x |
| 4 | Arm | Tina Tsou | tina.tsou@arm.com | x |
| 5 | Intel | Srini Addepalli | srinivasa.r.addepalli@intel.com | x |
| 6 | RedHat | Frank Zdarsky | fzdarsky@redhat.com | x |
| 7 | Juniper Networks | Sukhdev Kapur | sukhdev@juniper.net | x |
| 8 | Baidu | Henchun Zhang | zhanghechun@baidu.com | |
| 9 | Didi US Labs | Ken Yi | kenyi@didiglobal.com | |
| 10 | Tencent | Mark Shan | markshan@tencent.com | |
| 11 | Wind River | Dariusz Eslimi | dariusz.eslimi@windriver.com | |
| 12 | MobileEdgeX | Vikram Siwach | vikram.siwach@mobiledegex.com | |
| 13 | InwinStack | Thor Chin | thor.c@inwinstack.com | x |
| 14 | Vmware | Xinhui | lxinhui@vmware.com | x |
| 15 | Huawei | Khemendra Kumar | khemendra.kumar13@gmail.com | x |

Agenda Items

- › Upstream Sub-Committee Chair Election Results and TSC Approval
- › Blueprint Validation Feature Project Update
- › Reminder to PTLs to fill up R2 BP Datasheets
- › 11/18/2019 Akraino 5G MEC Hackathon
- › Sub-Committee Chair Updates

Upstream Sub-Committee Chair Election Results & TSC Approval

- › Election process for Upstream Sub-Committee Chair started on 11/06/19
- › CIVS poll closed 11/13/19 @ 9:00 P.M. EST
- › There were 3 self-nominations for Chair
 - › Jim Xu (Zenlayer)
 - › Khemendra Kumar (Huawei)
 - › Swarup Nayak (Huawei)
- › **Jim Xu (Zenlayer)** was the winner
- › Need TSC approval to confirm Jim Xu (Zenlayer) as Chair for Upstream Sub-Committee

Blueprint Validation Feature Project Update

- › At the 11/13/19 BP Validation Feature Project meeting, it was decided to update TSC on the latest project status
- › Deepak reached out to Tapio Tallgren to provide an update

Reminder to PTLs to fill up R2 BP Datasheets

- › R2 template has been posted in the link below
- › <https://wiki.akraino.org/display/AK/Release+2+BP+Data+Sheet>
- › LF team (Jill) needs this to support their communications plan for public announcement by December 10, 2019

11/18/2019 Akraino 5G MEC Hackathon

- › Please sign up at the new Cvent link for Akraino 5G Hackathon <https://www.cvent.com/m-events/Register/IdentityConfirmation?e=7bec0021-5604-4291-b87d-7f18da243233>
- › More details about Akraino 5G MEC Hackathon are available at including registering for Nov 11th introductory webinar : <https://wiki.akraino.org/pages/viewpage.action?pageId=11996594>

Sub-Committee Chair Updates

- › API Sub-committee - Vikram Siwach
- › CI, Blueprint Validation Lab sub-committee - Peter Pouliot, Robert Qiu (Co-Chair), Lincoln Lavoie (Lab Manager)
- › Community Sub-committee – Tapio Tallgren
- › Documentation Sub-committee - Sujata Tibrewala
- › Process, Project review – Andrew Wilkinson
- › Security Sub-committee – Ken Yi
- › Upstream Sub-committee – Jim Xu (To be approved)

TSC Review of Blueprints for R2 Release

- › A pre-requisite for scheduling the final TSC review for inclusion as Self-Certified in R2 is first passing:
 - › (1) Documentation Sub-committee review, and
 - › (2) Use Case/Installation Procedure/Deployment log review
 - › A review that the BP being included in R2 supports the use case for it was originally approved for
 - › The installation document describes a replicable deployment by others
 - › A review of the identified CD log(s) demonstrate a successful deployment of all layers of the BP (HW+SW)
- › Review (2) will be conducted by a team comprising of TSC Chair, TSC Co-Chair, Sub-Committee Chairs and the PTL of the Blueprint under review
 - › Starting November 13th and every weekday thereafter until November 26th (no meetings on December 14th and 20th)
 - › The PTL for each BP will be asked to run through their identified deployment log explaining how it shows a successful deployment of each BP's HW and SW
 - › There must be a deployment log per blueprint for its physical deployment
 - › PTLs must upload their CD Log(s) URL, link to one page executive-level description of their blueprint, date they will be ready for TSC review, by updating the table in the link below
<https://wiki.akraino.org/display/AK/Release+2+Planning>
- › Final list of approved blueprints for R2 will be published end of November