

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

March 12, 2020



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	X
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	
7	Juniper Networks	Sukhdev Kapur	sukhdev@juniper.net	X
8	Baidu	Hechun Zhang	zhanghechun@baidu.com	X
9	Tencent	Mark Shan	markshan@tencent.com	
10	Wind River	Dariusz Eslimi	dariusz.eslimi@windriver.com	
11	MobileEdgeX	Vikram Siwach	vikram.siwach@mobiledegex.com	
12	InwinStack	Thor Chin	thor.c@inwinstack.com	X
13	Vmware	Xinhui Li	lxinhui@vmware.com	
14	Huawei	Khemendra Kumar	khemendra.kumar13@gmail.com	X

Agenda Items

1. Review and Approve R3 Release Criteria discussed at last TSC and during F2F meeting

- › Same acceptance criteria as in Release 1 and 2 for Self-Certification **plus** the requirement to pass validation tests specified by validation feature project (Tapio will review) for those releases that have been in R1 and R2
 - › This additional requirement demonstrates community's continued focus on the mission to provide complete, tested and production deployable Blueprints meeting the use case characteristics
- › Same criteria as in Release 2 for Mature projects
 - › Must be validated in 2 labs
 - › Must pass the mandatory tests specified by validation feature project
 - › Must pass tests specified by security sub-committee
 - › Must provide necessary and sufficient user and developer documentation
- › <https://wiki.akraino.org/display/AK/Release+3+Planning>

Agenda Items

2. Upstream Committee Chair, Jim Xu, has requested TSC approval to elect a Co-Chair to help with sub-committee work

3. A new project has been introduced to TAC (Open Horizon)

- › <https://wiki.lfedge.org/download/attachments/21271372/Open%20Horizon%20Project%20Proposal%20for%20LF%20Edge%20TAC.pptx?version=1&modificationDate=1583929518615&api=v2>

4. New BP proposal presentation "Enterprise Applications on Lightweight 5G telco edge" – Khemendra Kumar, Huawei

5. Review of RoboTaxi Updates from TSC call on 2/27/2020

- RoboTaxi was to come back with updates to their BP that does not require their non-open source components
- Infrastructure HW and SW provisioning was manual and there were questions about readiness for automation
- <https://wiki.akraino.org/display/AK/The+AI+Edge%3A+RoboTaxi>

6. Discussion on landing page – Aaron

Agenda Items

7. API subcommittee wants additional page in Akraino.org

8. Liaison with other projects - discussion

9. SEBA Blueprint (Telecom Appliance Family)

- › Julie Lorentzen has stepped down as PTL for the SEBA blueprint, part of Telecom Appliance (TA) Family as of February 03, 2020
- › Self-Nomination is open and can be entered in the link below

<https://wiki.akraino.org/display/AK/SDN+Enabled+Broadband+Access+%28SEBA%29+for+Telco+Appliance+Blueprint+Family>

10. Sub-Committee Chair Updates

Sub-Committee Chair Updates

- › API Sub-committee - Vikram Siwach, Jane Shen (Co-Chair)
- › CI, Blueprint Validation Lab sub-committee - Peter Pouliot, Robert Qiu (Co-Chair), Lincoln Lavoie (Lab Manager)
- › Community Sub-committee – Tapio Tallgren
- › Documentation Sub-committee - TBE
- › Process, Project review – Andrew Wilkinson
- › Security Sub-committee – Haitao Wang, Randy Stricklin (Co-Chair)
- › Upstream Sub-committee – Jim Xu