

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

March 5, 2019



TSC Voting Member Roll Call

Member Company	Voting Member Name	Contact info
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Agenda

- › PTL Updates
 - › IEC Blueprints
 - › ELIOT Blueprint
- › Release Management Discussion
 - › Releases

PTL Updates

› PTLs to provide updates on the status of the Blueprints and Feature Projects

Blueprint	Winner of PTL Election
SEBA	Aaron Byrd- AT&T
Serverless	Itamar Eshet- AT&T
Unicycle	David Plunkett- AT&T
Rover	David Plunkett- AT&T
OVS-DPDK	Rakesh Bohra- Ericsson
Tungsten Fabric	Sukdev Kapur - Juniper
Edge Video Processing	Adnan Saleem- Radisys
Enterprise Edge Lightweight and IoT	Khemendra Kumar- Huawei
ELIOT SD-WAN/WAN Edge/uCPE	Khemendra Kumar- Huawei
IEC Type 1	Trevor Tao (ARM)
IEC Type 2	Xinhuli (VMWare)
Industrial Edge	Yolanda Robla – Red Hat
Provider Access Edge	Yolada Robla – Red Hat
Micro MEC	Tapio Tallgren- Nokia
Radio Edge Cloud	Paul Carver- AT&T
Starling X	Bill Zvonar- Wind River
Time Critical Edge	Shane Dewing- Intel

Feature Project	Winner of PTL Elected
Akraino Portal	Mike Hunter – AT&T
Cluster Health & Overload Monitoring Platform (CHOMP)	Mike Hunter – AT&T
Support of OVS-DPK in Airship	Georg Kunz – Ericsson
Blueprint Validation Framework	Tapio Tallgren - Nokia

PTL TSC Presentation Criteria
Is a validation lab in place?
Has a code repository been established?
Have regular meetings been scheduled?
Has a backlog been established?
Have any issues been identified that require support from the TSC?

› <https://wiki.akraino.org/display/AK/Project+Status+in+Release+1>

IEC Project Status

LAB/CI setup	https://wiki.akraino.org/display/AK/IEC+Internal+Verification+and+Validation+Lab+Setup
Code repository	https://gerrit.akraino.org/r/#/admin/projects/iec
Weekly meeting	https://wiki.akraino.org/display/AK/IEC+Meetings
Backlog	<p>The automation installation scripts for the foundation framework of the project are upstreamed; we are going to refine the code structure of the src repo.</p> <p>The use case development and integration work is in progress</p>
TSC support	

ELIOT Project Status

LAB/CI setup	Hardware boards are moved to shanghai lab. Need to setup and connect to community CI
Code repository	Gerrit path: https://gerrit.akraino.org/r/#/admin/projects/eliot Initial script code for ELIOT installation is ready, will be commit soon
Weekly meeting	Project kickoff is done. Weekly meeting is happening on below schedule: Wednesday, 7:30pm to 8:30pm IST https://zoom.us/j/201352276
Backlog	High level Plan for Release 1 is ready and discussed in Kickoff meeting. Soon will update in wiki.
TSC support	Not now