

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

March 14, 2019



TSC Voting Member Roll Call

Member Company	Voting Member Name	Contact info
Arm	Tina Tsou	tina.tsou@arm.com
AT&T	Kandan Kathirvel	kk0563@att.com
Dell	Tim Epkes	tim_epkes@dell.com
Ericsson	Torbjörn Keisu	torbjorn.keisu@ericsson.com
Huawei	Wenjing Chu	wenjing.chu@huawei.com
Intel	Jenny Koerv	jenny.koerv@intel.com
Inwinstack	Thor Chin	thor.c@inwinstack.com
Juniper	Sukhdev Kapur	sukhdev@juniper.net
Nokia	Tapio Tallgren	tapio.tallgren@nokia.com
NTT	Takeshi Kuwahara	kuwahara.takeshi@lab.ntt.co.jp
Qualcomm	Shahid Khan	shahidk@qti.qualcomm.com
Radisys	Prakash Siva	psiva@radisys.com
Red Hat	Frank Zdarsky	zdarsky@redhat.com
Seagate Technologies	Tim Walker	tim.t.walker@seagate.com
WindRiver	Jim Einarsson	jim.einarsson@windriver.com

Agenda

- › Akraino TAC representative
- › Akraino Blueprint / Feature Project Reporting
- › TSC F2F Meeting Details
- › ONS Conference Planning
- › Chat Tool
- › Akraino Release 1 Target Date – TSC Voting
- › Connected Vehicle Blueprint – TSC Voting
- › Sub-Committee Updates

Akraino TAC representative

› TBD

Akraino Blueprint / Feature Project Reporting

- › <https://wiki.akraino.org/display/AK/Project+Reporting>
- › Akraino TSC should vote to determine if PTLs could manage blueprint and feature project plans should be published to the Akraino wiki or if PTLs should only be required to report progress against their plans via the milestone updates on the wiki

TSC F2F Meeting Details

- › Logistics Lead: Balaji Ethirajulu
 - › Meeting Details:
 - › Date: April 2, 2019
 - › Time: 1pm to 5pm PT
 - › Location: San Jose McEnery Convention Center, 150 W. San Carlos St., San Jose CA 95113
 - › Draft Agenda:
 - › 1:00pm – 3:00pm: Release Management – TSC
 - › 3:00pm – 3:15pm: Coffee Break
 - › 3:15pm – 4:00pm: CI/CD
 - › 4:00pm – 4:30pm: TBD
 - › 4:30pm – 5:00pm: TBD
- › Logistics Lead: Sujata Tibrewala
 - › Date: April 5, 2019
 - › Time: 8am to 10:40am PT
 - › Location: CR-SC12-175 at Intel Campus: 2200 Mission College Blvd, Santa Clara, CA 95054
 - › Draft Agenda:
 - › TBD

ONS Conference Planning

- › LF Edge Booth at ONS Conference: April 3-5, 2019 in San Jose, CA
 - › Volunteers needed to staff booth:
<https://docs.google.com/spreadsheets/d/1aGeEXCJqxiwi6wNwHbFScMR0JA0MaAsTqQuzrO63Ygfg/edit?usp=sharing>
 - › Demonstrations and videos will be needed: <https://wiki.akraino.org/display/AK/Demos>
- › Akraino Panels Approved: <https://wiki.akraino.org/display/AK/Panels>
 - › 04/03 Wednesday 5:10pm - Edge Open Source Synergy to Deliver Value-added End-to-end Services
 - › 04/05 Friday 11:10am - Edge Computing League - LF Edge Umbrella
- › Akraino Speeches Approved: <https://wiki.akraino.org/display/AK/Speeches>
 - › 04/04 Thursday 5:00 pm - Your path to edge computing - Akraino Edge Stack
 - › 04/05 Friday 11:50 am - Securing the Smart Cities Edge with OP-TEE and Arm TrustZone

Chat Tool

- › The Akraino TSC is interested in chat tool options
- › Slack is the most commonly used chat tool
 - › The free version only saves up to 10k messages (<https://slack.com/pricing>)
 - › EdgeX and the Zephyr Project use Slack
- › Rocket.Chat - Hyperledger has also been used – no message limit and minimal cost
- › The Linux Foundation can spin up Slack for Akraino fairly quickly should this be the direction the TSC would like to go.

Akraino Release 1 Target Date – TSC Voting

- › There is a proposal to set the Akraino Release 1 target date as May 31,2019. TSC vote is needed to establish this target.

Connected Vehicle Blueprint – TSC Voting

- › The connected vehicle blueprint passes the review of technical committee, which now requires TSC voting to enter incubation phase
- › Process Sub-Committee Feedback:
 - › The Connected Vehicle Blueprint consists of open software components and commodity hardware.
 - › A develop team in Tencent will support Connected Vehicle Blueprint open source contribution.
 - › The proposal table addresses the requirements to be a qualified blueprint.
 - › The connected vehicle should be a blueprint family, which consists of multiple blueprints. Each blueprint should be a combination of different software and hardware solutions. That is more efficient to make it test in the future. The priority of multiple blueprints can be figured out in the incubation stage.
- › <https://wiki.akraino.org/display/AK/Connected+Vehicle+Blueprint>

Sub-Committee Updates

Sub-Committee	Chair	Notes:
Upstream	Wenjing Chu	
Process	Andrew Wilkinson	Dariusz Eslimi replaced Jim Einarsson for Wind River Andrew Wilkinson elected as Sub-committee chair
CI and Blueprint Validation Lab	Cesar Berho	
Community	Tapio Tallgren	
Documentation	Sujata Tibrewala	Change Documentation sub-Committee to Documentation and Release Management sub-Committee? Release planning process/page: https://wiki.akraino.org/display/AK/Project+Status+in+Release+1
Security	Ken Yi	