

Akraino Technical Steering Committee (TSC) Meeting

12/12/2019 (7:00am - 8:00am PT)

via Zoom

TSC Voting Members Attendance:

SL No.	Member Company	Voting Member	Present
1	AT&T	Kandan Kathirvel	x
2	Nokia	Tapio Tallgren	x
3	Ericsson	Andrew Wilkinson	x
4	Arm	Tina Tsou	x
5	Intel	Srini Addepalli	x
6	RedHat	Frank Zdarsky	
7	Juniper Networks	Sukhdev Kapur	x
8	Baidu	Hechun Zhang	
9	Tencent	Mark Shan	x
10	Wind River	Dariusz Eslimi	x
11	MobileEdgeX	Vikram Siwach	
12	InwinStack	Thor Chin	
13	Vmware	Xinhuili	x
14	Huawei	Khemendra Kumar	x

Resources:

- [Public Mail Lists](#)
- [Akraino Wiki](#)
- [Akraino TSC Wiki](#)
- [Akraino TSC Group Calendar](#)

Meeting Notes:

- All meeting content posted to [Akraino TSC Wiki](#)
- Minutes should include:
 - Attendance and quorum check
 - Top level actions/decisions
 - Links to any relevant content

Agenda Items

- Housekeeping Items
 - TSC Vote to approve Connected Vehicle Blueprint in R2

- TSC Vote to approve elected Security Sub-Committee Chair
- Holiday schedule for TSC
- Update to TSC
 - Resignation of PTL for IEC Type 4: AR/VR oriented Edge Stack for Integrated Edge Cloud (IEC) Blueprint, new PTL election kick-off
- 2020 Goals
- Akraio Workshop / Regional Developer Meetup - India
- Sub-Committee Chair Updates

Meeting Updates and Action Items

- TSC voted to approve Connected Vehicle Blueprint (Self-Certified). All those in **yellow color** are now approved for R2 release as self-certified blueprints. TSC voting results are noted in the table below. Radio Edge Cloud, in green is approved as “Mature” in R2 release as was noted in the Dec 10th TSC meeting minutes.

Review	Date	Use Case review	CD logs review	Installation procedure	One-Page Executive Summary Template
Connected Vehicle Blueprint (Self-Certified)	11/13/19 12/04/19, 12/06/19	Completed	Completed	Completed	Posted
Network Cloud and Tungsten Fabric Blueprint (Self-Certified)	11/15/19 11/26/19	Completed	Completed	Completed	Posted
SEBA Blueprint (Self-Certified)	11/19/19	Completed	Completed	Completed	Posted
ELIOT IoT Gateway, uCPE Blueprints (Self-Certified)	11/21/19	Completed	Completed	Completed	Posted
KNI Provider Access Edge Blueprint (Self-Certified)	11/22/19	Completed	Completed	Completed	Posted
Rover, Unicycle SR-IOV, Unicycle OVS-DPDK Blueprints (Self-Certified)	11/25/19	Completed	Completed	Completed	Posted
IEC Type 1 and Type 2 Blueprints (Self-Certified)	11/26/19 12/03/19	Completed	Completed	Completed	Posted
Multi-Server Integrated Cloud Native NFV/Appstack Blueprint (Self-Certified)	12/2/19 12/3/19	Completed	Completed	Completed	Posted
Radio Edge Cloud Blueprint (Maturity)	11/21/19	Completed	Completed	Completed	Posted

- TSC voted to approve Haitao Wang from Intel (who was elected 12/10/19) as new Security Sub-Committee Chair
- TSC agreed to cancel TSC meetings on December 24th, 26th, 31st and January 2nd owing to holiday season.
- Wenping Ying, HTC Vive resigned as PTL of IEC Type 4. We will trigger election process to elect a new PTL; IEC Type 4 is scheduled with R2 review committee on 12/13/19; IEC Type 4 has did not get a silo allocated in LF Nexus to post logs, Tina following up regularly; R2 review committee may look at logs, but IEC Type 4 may require TSC approved exception if LF is not able to provide a repo in Nexus in a timely fashion

- Tina reviewed 2020 goals as proposed by Kandan and Tina, TSC provided feedback. Goals slides have been uploaded at: <https://wiki.akraino.org/display/AK/2020+Goals>
It was requested that community members, TSC members, Sub-Committee Chairs, PTLs should provide their inputs on 2020 goals for Akraino community; they can input their goals in the link below by December 16th: <https://wiki.akraino.org/display/AK/2020+Goals>.
- Akraino Edge Stack community will conduct a Workshop / Regional Developer Meetup on December 17th at the BITS Pilani, Campus in Goa, India and participate in an event at National Informatics Center, New Delhi, India on December 20th. The workshop in Goa will be co-located with IEEE International Conference on Advanced Networks and Telecommunications Systems which is being held at the same venue December 16-19, 2019. See URL: <https://ants2019.ieee-comsoc-ants.org/>. The event in New Delhi is being hosted by Open Technology for Digital Transformation initiative on December 20th, 2019.

This workshop will provide an overview of Akraino Edge Stack with a focus on engaging service providers & enterprises in India so they can leverage Akraino blueprints for deploying edge computing solutions for their use cases of interest

<https://wiki.akraino.org/display/AK/Akraino+Regional+Event+-+India>

- Sub-Committee Chair Updates
 - New Security Sub-Committee Chair is approved -- Haitao Wang from Intel

TSC Voting to Approve Connected Vehicle Blueprint for R2 :

SL No.	Member Company	Voting Member	Y/N/A
1	AT&T	Kandan Kathirvel	Y
2	Nokia	Tapio Tallgren	Y
3	Ericsson	Andrew Wilkinson	Y
4	Arm	Tina Tsou	Y
5	Intel	Srini Addepalli	Y
6	RedHat	Frank Zdarsky	
7	Juniper Networks	Sukhdev Kapur	Y
8	Baidu	Hechun Zhang	
9	Tencent	Mark Shan	Y
10	Wind River	Darius Eslimi	Y
11	MobileEdgeX	Vikram Siwach	
12	InwinStack	Thor Chin	
13	Vmware	Xinhui	Y
14	Huawei	Khemendra Kumar	Y

TSC Voting to approve Haitao Wang as Security Sub-Committee Chair

SL No.	Member Company	Voting Member	Y/N/A
1	AT&T	Kandan Kathirvel	Y
2	Nokia	Tapio Tallgren	Y
3	Ericsson	Andrew Wilkinson	Y
4	Arm	Tina Tsou	Y
5	Intel	Srini Addepalli	Y
6	RedHat	Frank Zdarsky	
7	Juniper Networks	Sukhdev Kapur	Y
8	Baidu	Hechun Zhang	

9	Tencent	Mark Shan	Y
10	Wind River	Darius Eslimi	Y
11	MobileEdgeX	Vikram Siwach	
12	InwinStack	Thor Chin	
13	Vmware	Xinhui	Y
14	Huawei	Khemendra Kumar	Y