12/2018 TSC F2F Meeting

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Meeting Agenda Lead: Tina Tsou, Akraino TSC Co-Chair

Meeting Logistics Lead: Balaji Ethirajulu, Ericsson as Host, Balaji.Ethirajulu@ericsson.com, (408) 458-0642

Please submit any questions about this event to tsc@lists.akraino.org.

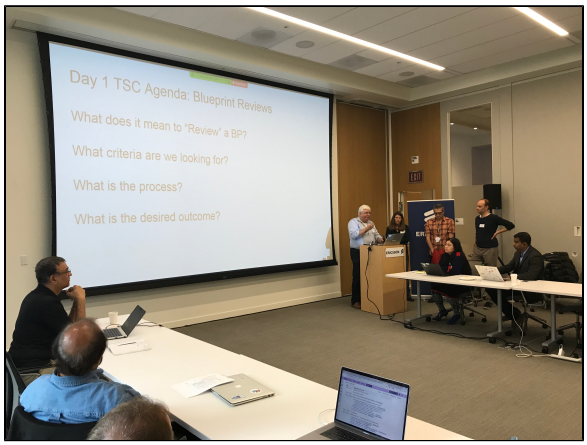
Dates and Locations: 06 Dec 2018 to 07 Dec 2018 The meeting will be held in the Conference Center attached to the Ericsson building located at: 2625 Augustine Drive, Santa Clara, CA 95054 or via Zoom for remote attendees. Zoom links for each day and breakout sessions will be added to the agenda below.

Note: The Zoom meeting sessions will be recorded and posted to this event page.

Timing of the meetings on both days will be from 9am-5pm, PT:

- Meeting Start - 9am
- Morning Break - 10:30am to 10:45am
- Lunch – 12pm to 1:30pm
- Afternoon Break – 3:30pm to 3:45pm
- Meeting End - 5pm

Note: Coffee and fruits provided at the start of the meeting, not a full breakfast. Coffee, tea, and light snacks provided for breaks. Full lunch provided.



Please provide an RSVP (in person, via Zoom, or not attending) here for the event. This is very important for logistics and planning purposes.

Visa Letter Request Process: https://events.linuxfoundation.org/visa-request/

Recommended Airport: Norman Y. Mineta San Jose International Airport, 1701 Airport Blvd. San Jose, CA 95110. Other possible Airports are SFO, San Francisco airport and OAK, Oakland Airport with further distances, please check Google maps for details relative to your travel plans.

Distance from Airport: Approximately 6 miles

Recommended Area Hotel(s): Embassy Suites Santa Clara, DoubleTree San Jose, and Hilton Santa Clara

Transportation Options: Self driving, Taxi, Uber, or Lyft

Guest Parking Available: A lot will be available for guest parking with no pre-registration needed

Corporate Security Access: No special requirements as the conference center is not an Ericsson building requiring pre-registration with Ericsson security

Guest Wifi: Attendees will have access to a guest wifi network in the conference center, Guest @SCsquare

Draft Agenda:

Day 1, Thursday, 06 Dec 2018

Time	Topics (Room 1), Zoom Link

8:30am - 9:00am	Registration and Coffee
9:00am -9:15am	Welcome note by TSC Chair and Co-Chair Meeting Logistics & Agenda
9:15am - 10:15am	Review Criteria for Blueprints by Process Sub-Committee Chair - Jim Einarsson

10:15am - 12:00pm	Blueprint Reviews by TSC - 30 minutes per Blueprint Family / Blueprint Review
	
	1. Akraino Network Cloud Blueprint Family - Reference Architecture - Kandan Kathirvel
	  • Rover Blueprint Proposal for Addition to Network Cloud Blueprint Family
	  • Unicycle Blueprint Proposal for Addition to Network Cloud Blueprint Family
	  • SDN Enabled Broadband Access (SEBA) for Network Cloud Blueprint Family
	  • Serverless Blueprint Proposal for Addition to Network Cloud Blueprint Family
	2. OVS-DPDK Unicycle Dell Blueprint Proposal - Andrew Wilkinson
	3. Integrated Edge Cloud (IEC) for Network Cloud Blueprint Family - Tina Tsou
	4. Akraino Network Cloud and TF Integration blueprint proposal - Sukhdev Kapur
	5. Edge Video Processing blueprint proposal - Prakash Siva

12:00pm - 1:00pm	Lunch (provided)
1:00pm - 3:00pm	Blueprint Reviews by TSC - 30 minutes per Blueprint Family / Blueprint Review 1. Edge Lightweight and IoT (ELIOT) blueprint family proposal - Wenjing Chu 2. StarlingX Far Edge Distributed Cloud - Jim Einarsson 3. Micro-MEC - Tapio Tallgren / Gerry Winsor 4. RAN Edge Cloud blueprint proposal - Tapio Tallgren / Gerry Winsor , Kandan Kathirvel 5. Kubernetes-Native Infrastructure for Edge (KNI-E) - Frank Zdarsky 6. Time-Critical Edge Compute - Jennifer Koerv
3:00pm - 3:15pm	Coffee Break
3:15pm - 4:00pm	Akraino Edge Stack Feature Projects • Cluster Health & Overload Monitoring Platform (CHOMP) Feature Project • TBD • TBD
4:00pm - 4:30pm	Release 1 Dependency Review and Date Planning
4:30pm - 5:30pm	Summary for Day 1- TSC Chair and Co-Chair Recap Day 1 and Plan for Day 2 - TSC Chair and Co-Chair

Day 2, Friday, 07 Dec 2018

Time	Topics (Room 1), Zoom Link
8:30am - 9:00am	Registration and Coffee

9:00am - 10:30am	Akraino Community and Validation Lab Logistics • Build plan - Jeremy Phelps • Budget review - Phil Robb • Bill of material review - Kandan Kathirvel, Tina Tsou • Lab hardware donations - Wenjing Chu Tapio Tallgren / Gerry Winsor, JASMIN AJANOVIC, Bob Monkman • Lab management - Cesar Berho(Blueprint Validation Lab Sub-Committee Chair) • Lab engagement process - Cesar Berho
10:30am - 10:45am	Break
10:45am - 12:00pm	CI logistics • List of projects already in Akraino Gerrit - Bob Eby • PTL election process for blueprint and feature projects - TSC • Development branch vs. master branch Discussion leads • Process - Jim Greene • Blueprint validation lab - Cesar Berho
12:00pm - 12:30pm	Lunch
12:30pm - 1:00pm	TSC Voting Approvals on Blueprint Candidates for Release 1
1:00pm - 2:00pm	Release Logistics Work items by TSC Work items by Sub-committee • Process, Project review and recommend, documentation sub-committee - Jim Greene • Process, Project review and recommend, documentation sub-committee - Cesar Berho • Upstream Sub-committee - Wenjing Chu • API Sub-committee - Rep until chair selected (Kandan Kathirvel & Tina Tsou) • Community Sub-committee - Tapio Tallgren / Gerry Winsor • Security Sub-committee - Ken Yi ◦ Work Items • Documentation Sub-committee - Rep until chair selected (Kandan Kathirvel & Tina Tsou)
2:00pm - 3:00pm	Release schedule planning - TSC • Discussion on blueprint acceptance criteria into a release • Discussion on feature project acceptance criteria into a release
3:00pm - 3:30pm	Outreach Committee Overview - Balaji Ethirajulu
3:30pm - 4:00pm	Action Item Review - TSC Chair and Co-Chair
4:00pm - 5:00pm	Open Discussion