

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

December 19, 2019



TSC Voting Member Roll Call

SL No.	Member Company	Voting Member	Contact Information	Present
1	AT&T	Kandan Kathirvel	kk0563@att.com	
2	Nokia	Tapio Tallgren	tapio.tallgren@nokia.com	Y
3	Ericsson	Andrew Wilkinson	andrew.wilkinson@ericsson.com	Y
4	Arm	Tina Tsou	tina.tsou@arm.com	Y
5	Intel	Srini Addepalli	srinivasa.r.addepalli@intel.com	Y
6	RedHat	Frank Zdarsky	fzdarsky@redhat.com	Y
7	Juniper Networks	Sukhdev Kapur	sukhdev@juniper.net	Y
8	Baidu	Hechun Zhang	zhanghechun@baidu.com	
9	Tencent	Mark Shan	markshan@tencent.com	Y
10	Wind River	Dariush Eslimi	dariush.eslimi@windriver.com	Y
11	MobileEdgeX	Vikram Siwach	vikram.siwach@mobiledegex.com	
12	InwinStack	Thor Chin	thor.c@inwinstack.com	Y
13	Vmware	Xinhui	lxinhui@vmware.com	
14	Huawei	Khemendra Kumar	khemendra.kumar13@gmail.com	Y

Agenda Items

- › IT-18561 New repo in Akraino: bluval-fe
- › R2 Market Collateral – Jill
- › Release 2 Landing Page - Michael
- › Approval of IEC Type 4: AR/VR oriented Edge Stack for Integrated Edge Cloud (IEC) Blueprint review for R2
- › Sub-Committee Updates

IT-18561 New repo in Akraino: bluval-fe

<https://jira.linuxfoundation.org/servicedesk/customer/portal/2/IT-18561>

R2 Market Collateral - Jill

Team, can we confirm which BPs are new for R2 and which are updates to existing R1 BPs? That will need to be super clear on the landing page. Separately, I need some help from this group in drafting some messaging:

1. High-level overview of what is new in R2. That is not clear from reading the individual BPs. As an example, here is what we said for R1:

- › *Akraino Release 1 delivers the first iteration of innovation towards new levels of flexibility to scale edge cloud services quickly, maximizes efficiency, and delivers high availability for deployed services. It delivers a deployable and fully functional edge stack for edge use cases ranging from Industrial IoT, Telco 5G Core & vRAN, uCPE, SDWAN, edge media processing, and carrier edge media processing. And, as the premier release, it opens doors to further enhancements and development to support edge infrastructure.*
- › Are there parts of this that we can swap out with new language? How does R2 improve on the work already laid with R1?

2. How many total BPs are there between R1 and R2 and how many BP families in total? Need to make sure these numbers are accurate.

3. Some of the BPs are combined on the data sheets (e.g., Network Cloud Rover + Network Cloud Unicycle with OVS-DPDK).

Please confirm if these need to be distinguished as two separate BPs or if they should be combined.

Release 2 Landing Page - Michael

› Hi All,

Please take a look at the cards on <https://www.lfedge.org/projects/akraino/release-2/> (password: Akraino!) and let me know if I've identified all of the correct blueprints for R2. Ignore the colors and the links for now, I'm still working on them and the associated one-pager for each BP.

I've also tried to pick relevant icons for each of the blueprints/families. We have access to all the ones listed here if you want to change any of them:
https://iconsmind.com/view_icons/

- › Send me the intro text for this page whenever you have it and I will add it in.
- › Thanks,

Approval on IEC Type 4 AR/VR BP as part of R2

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Approval on tagging method

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