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

December 13, 2018



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	Jasmin Ajanovic	jasmin@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

- TSC F2F Meeting Recap
 - R1: Blueprint and Feature Project Proposals
 - R1: Next Steps and Key Milestones
- Open Discussion



R1 Blueprint and Feature Project Proposals

The TSC evaluated every blueprint proposal based on a set of criteria defined by the Akraino Process Sub Committee:

Blueprint Proposal Evaluation Criteria

- > Templates Complete and Loaded to Wiki
- > Proposals Reviewed with TSC
- > Target Industry / Segment Defined
- Scope and Plan (business driver / desired outcome) Defined
- > Scope and Plan (Use case description) Complete?
- Prepared to Commit Lab Resources to Support Development and Validation
- > Prepared to Commit Resources to Support Development
- > Contributors Identified at 2+ Companies
- Cross Project Dependencies Identified
- Open Source Software Confirmed



The following blueprint proposals were approved by the TSC to proceed into the incubation phase for Release I+

Blueprint Family	Blueprint Species Name	Submitter	Release Target
	SDN Enabled Broadband Access (SEBA)	AT&T	RI
	Serverless	AT&T	RI
	Unicycle Blueprint (SR-IOV)	AT&T	RI
Network Cloud	Rover Blueprint	AT&T	R2
	Real Time Edge Media Processing	Radisys	RI
	Network Cloud and TF Integration	Juniper	RI
	OVS-DPDK Unicycle (Dell)	Ericsson	RI
IEC	IEC Туре I	Arm	RI
	IEC Туре 2	Arm	RI
Edge Light & IoT	ELIoT 2: LW Edge	Huawei	RI
	SD-WAN	Huawei	RI
Kubernetes Native Infrastructure for Edge	Provider Access Edge	Red Hat	RI
	Industrial Edge	Red Hat	RI
Micro MEC	Micro MEC Type I	Nokia	R2
	Micro MEC Type 2	Nokia	R2
	Micro MEC Type 3	Nokia	R2
Radio Edge Cloud	Radio Edge Cloud	Nokia	RI
Far Edge Cloud	Starling X Far Edge Distributed Cloud	WindRiver	RI
ТВД	Time Critical Edge Compute	Intel	RI

R1 Next Steps and Key Milestones

	Dec	Jan	Feb		Mar	Apr	
Akraino Release 1 Next Steps and Key Mile	estones						
TSC approval of incubation phase blueprints and feature projects							
Blueprint Owners Send Validation Lab Configuration to Validation Lab Sub-Committee							
Confirm Validation Lab Funding with LF							
Provide Hardware Donation Details to Validation Lab Sub- Committee							
Project Technical Lead (PTL) nomination for blueprint and feature projects Note: Process team will create a document that explains the process for promoting proposals from incubation to 'mature' phase							
Proposal development and validation testing							
TSC Checkpoints – Assess Progress of Blueprint and Feature Project Proposals for R1			*	*	* *	*	*



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