

PTL List

Approved blueprints

No.	Project	PTL Name	Email	LF ID
1	AI/ML and AR/VR applications at Edge	Vikram Siwach	vikram.siwach@bytedance.com	Vikram Siwach
2	Edge Video Processing	Adnan Saleem	adnan.saleem@radisys.com	Adnan Saleem
3	IEC Type 1 for Integrated Edge Cloud (IEC) Blueprint Family	Xinhui Li	xinhui.li@salesforce.com	xinhui
4	IEC Type 2 for Integrated Edge Cloud (IEC) Blueprint Family	Trevor Tao	trevor.tao@arm.com	Trevor Tao
5	IEC Type 3: Android cloud native applications on Arm servers in edge for Integrated Edge Cloud (IEC) Blueprint Family	Davy Zhang	davy.zhang@ysemi.cn	Davy Zhang
6	IEC Type 4: AR/VR oriented Edge Stack for Integrated Edge Cloud (IEC) Blueprint Family	Bart Dong	bartdong@tencent.com	Bart Dong
7	IEC Type 5: SmartNIC for Integrated Edge Cloud (IEC) Blueprint Family	Peng Jin	jinpeng@socnoc.ai	jin peng
8	Industrial Edge (IE) Blueprint	Ricardo Noriega	rnoriega@redhat.com	Ricardo Noriega
9	Provider Access Edge (PAE) Blueprint	Ricardo Noriega	rnoriega@redhat.com	Ricardo Noriega
10	MicroMEC	Ferenc Szekely	ferenc.szekely@suse.com	Ferenc Székely
11	OVS-DPDK Unicycle Blueprint Project	Jeff Collins	jeff.collins.ii@ericsson.com	Jeff Collins
12	Unicycle with SR-IOV Project	David Plunkett	dp7642@att.com	David Plunkett
13	Rover Project	David Plunkett	dp7642@att.com	David Plunkett
14	Serverless Project	Itamar Eshet	ie2575@intl.att.com	Itamar Eshet
15	Network Cloud and TF Integration Project	Sukhdev Kapur	sukhdev@juniper.net	Sukhdev Kapur
16	StarlingX Far Edge Distributed Cloud	Bill Zvonar	bill.zvonar@windriver.com	Bill Zvonar
17	Radio Edge Cloud (REC)	Paul Carver	pcarver@att.com	Paul Carver
18	SDN Enabled Broadband Access (SEBA) for Telco Appliance Blueprint Family	To Be Elected		
19	Time-Critical Edge Compute	Shane Dewing	shane.dewing@intel.com	Shane Dewing
20	ICN	Kuralamudhan Ramakrishnan	kuralamudhan.ramakrishnan@intel.com	Kuralamudhan Ramakrishnan
21	Multi-Tenant Secure Cloud Native Platform	Salvador Fuentes	salvador.fuentes@intel.com	Salvador Fuentes
22	Private LTE/5G ICN Blueprint	Prem Sankar Gopannan	premsankar@gmail.com	Prem Sankar G
23	5G MEC/Slice System to Support Cloud Gaming, HD Video and Live Broadcasting Blueprint	Feng Yang	fengyang@tencent.com	Feng Yang
24	Enterprise Applications on Lightweight 5G Telco Edge	Guanyu Zhu	zhuguanyu5@huawei.com	guanyu zhu
25	Public Cloud Edge Interface (PCEI) Blueprint	Oleg Berzin	oberzin@equinix.com	Oleg Berzin
26	Federated Multi-Access Edge Cloud Platform	Deepak Vij	dvij@futurewei.com	Deepak Vij
27	KubeEdge Edge Service Blueprint	Yin Ding	dingyin@gmail.com	Yin Ding
28	ELIOT AIoT in Smart Office Blueprint	Guoxu (Jeremy) Liu	jereliu@tencent.com	Guoxu Liu
29	ELIOT IoT Gateway Blueprint	Khemendra Kumar	khemendra.kumar@huawei.com	khemendra kumar
30	ELIOT SD-WAN/WAN Edge/uCPE Blueprint	Khemendra Kumar	khemendra.kumar@huawei.com	khemendra kumar
31	Predictive Maintenance (with a Thermal Imaging Camera, vibration sensors, etc.)	Vladimir Suvorov	hello.fleandr@gmail.com	Vladimir Suvorov
32	Smart Cities	Olivier Bernard	OJBernard@gmail.com	Olivier Bernard
33	Software Defined Camera (SDC)	Parag Beeraka	parag.beeraka@arm.com	Parag Beeraka
34	Rural Edge blueprint for Tami COVID-19 Blueprint Family	Surojit Banerjee	surojitb@amazon.com	Surojit Banerjee
35	Connected Vehicle Blueprint(Aka CVB)	Tucker Wang	tuckerwang@tencent.com	Tao Wang
36	MEC-based Stable Topology Prediction for Vehicular Networks	Syed Saqib Jamal (ex: Asif Mehmood)	saqib132413@gmail.com	Syed Saqib Jamal

37	Smart Data Transaction for CPS	Colin Peters	colin.peters@fujitsu.com	Colin Peters
38	Buffer at the Edge	Jonathan Gael	jonathan@m2mbell.com	Jonathan Gael
39	The AI Edge: Federated ML application at edge	Haihui Wang	haihwang@cn.ibm.com	haihui wang
40	The AI Edge: Intelligent Vehicle-Infrastructure Cooperation System(I-VICS)	Liya Yu	yuliya@baidu.com	Yu, Liya
41	The AI Edge: School/Education Video Security Monitoring	Liya Yu	yuliya@baidu.com	Yu, Liya
42	CPS Robot Blueprint family	Fukano Haruhisa	fukano.haruhisa@fujitsu.com	Fukano Haruhisa
43	OpenMined PipelineDP	Chinmay Shah	cs@chinmayshah.xyz	

Approved Incubation Feature Projects

No.	Project	PTL Name	Email	LF ID
1	Akraino Blueprint Validation Framework	Thor Chin	thorking@pgtalk.com	Thor Chin
2	Akraino Portal Feature Project	To Be Elected		
3	Akraino Profiling	Helloway He	helloway.wewe@gmail.com	luwei he
4	Akraino Regional Controller	To Be Elected		
5	API Gateway	Thor Chin	thorking@pgtalk.com	Thor Chin
6	Backup and Restore (Snappy) Feature Project	To Be Elected		
7	Cluster Health & Overload Monitoring Platform (CHOMP) Feature Project	To Be Elected		
8	KONTOUR	Arif Khan	arif29march@gmail.com	Arif
9	MEC API Framework	Lokanath Padhu	lokanath.padhu@nokia.com	
10	Support of OVS-DPDK in Airship	Georg Kunz	georg.kunz@ericsson.com	Georg Kunz