

ELIOT IoT Gateway Blueprint

Project Technical Lead: Khemendra Kumar. Elected 1/17/19.

Committer	Committer Company	Committer Contact Info	Committer Bio	Committer Picture	Self Nominate for PTL (Y/N)
Khemendra Kumar	Huawei	khemendra.kumar@huawei.com			Y
Yang (Gabriel) Yu	Huawei	gabriel.yuyang@huawei.com			
Tianwei Wu	Huawei	wutianwei1@huawei.com			
Maxim Uvarov	Linaro	maxim.uvarov@linaro.org			
Peng Liu	China Mobile	liupenggyj@chinamobile.com			

Contributor:

Abhijit Dasgupta (abhijit.das.gupta@huawei.com)

Srinivasan S N (srinivasan.s.n@huawei.com)

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Case Attributes	Description	Informational
Type	New	
Blueprint Family - Proposed Name	ELIOT	
Use Case	IoT gateway	
Blueprint proposed Name	ELIOT IoT gateway	
Initial POD Cost (capex)	100's USD or less As low as \$30	
Scale & Type	10K, 100K, 1000K ARM devices or servers X86 devices or servers	
Applications	Smart cities, IIoT, uCPE, ...	
Power Restrictions	NA	
Infrastructure orchestration	Containers, Kubernetes, Kubernetes ecosystem	
SDN	various, or NA	
Workload Type	Containers	
Additional Details	NA	