

IEC Demo Videos

IEC Type 1 and Type 2 for Integrated Edge Cloud (IEC) Blueprint Family

Integrated Edge Cloud (IEC) Type 1 (Small Edge) & 2 (Medium Edge) is a platform that enables new functionalities and business models on the network edge. It targets telco applications with small and medium deployments of Edge Cloud and supports Arm processors and architecture.

Besides Type1&2, IEC Type4 supports AR/VR oriented edge stack. IEC addresses the use case of telco/enterprise Edge cloud – for example, MEC or branch office data center and telco/enterprise remote edge locations – edge platform with limited resources, for example, SD-WAN, IoT gateway...

IEC is also tailorable to support other edge use cases, such as SEBA, uMEC, REC and Eliot from ONF(AT&T), Nokia and HW.

IEC blueprint is open and work in progress to be more capable in the future.

3 min video:

[IEC_DEMO.mp4](#)

30 min video:

[GMT20190725-150442_Akraino-Te_1920x1080.mp4](#)

IEC Edge Software Stack on Arm

IEC Type 4: AR/VR oriented Edge Stack for Integrated Edge Cloud (IEC) Blueprint Family

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Use Cases demo videos using Integrated Edge Cloud (IEC) Blueprint Family

Demo title	Demo video
ELIOT: Edge Lightweight and IoT Blueprint Family	GMT20190725-153613_Akraino-Te_1920x1080.mp4
SEBA Validation on Arm	SEBA ONS 2019.mp4
Connected Vehicle Blueprint	https://drive.google.com/open?id=1Vm_p_r0-JoZ33s3fqadUB0E7c1z4-L2H
Micro-MEC	https://drive.google.com/file/d/1LWk2IGfcb4nqYlyK5z9tTONE6Nn_IWOY/view?usp=sharing
Porting REC on aarch64	