LF Edge



Welcome to the LF Edge wiki, where you will find information with a cross project focus. For individual projects, follow the links below.



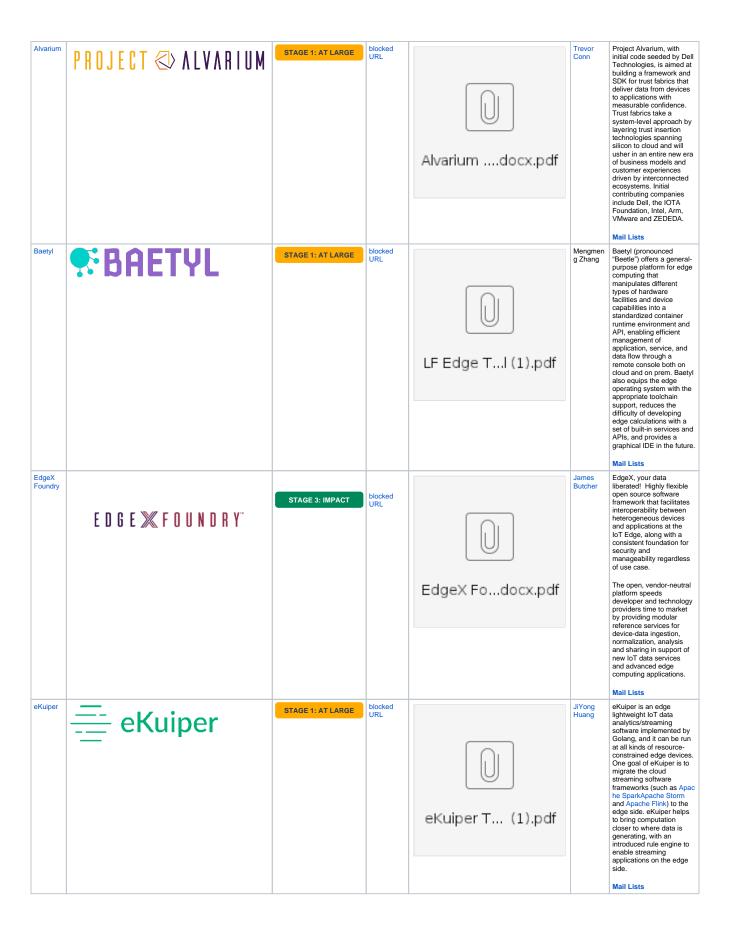
LF Edge is an umbrella organization that aims to establish an open, interoperable framework for edge computing independent of hardware, silicon, cloud, or operating system. By bringing together industry leaders, LF Edge will create a common framework for hardware and software standards and best practices critical to sustaining current and future generations of IoT and edge devices.

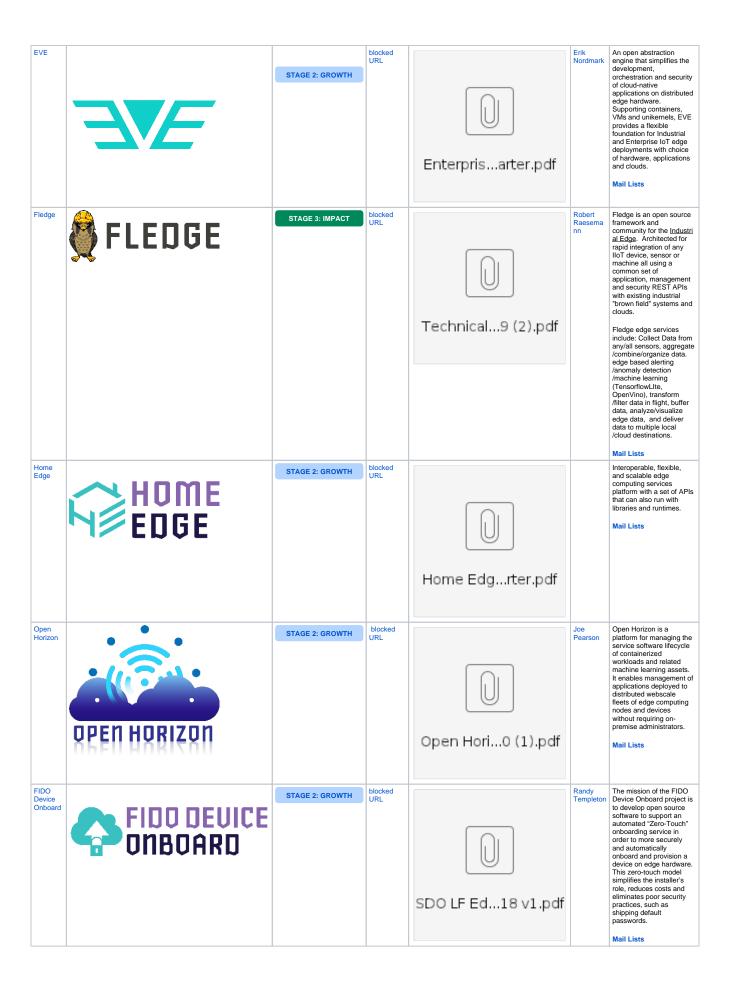
We are fostering collaboration and innovation across the multiple industries including industrial manufacturing, cities and government, energy, transportation, retail, home and building automation, automotive, logistics and health care — all of which stand to be transformed by edge computing.

Questions? Please visit the FAQ.

Projects

Title	Project	Status	CII Badge	Technical Charter	TSC Chair	Description
Akraino	AKRAINO	STAGE 3: IMPACT	blocked URL	Akraino T 2020.pdf	Chair: Yin Ding Co-Chair: Fukano Haruhisa	Aims to create an open source software stack that supports high-availability cloud services optimized for edge computing systems and applications. Mail Lists







STAGE 2: GROWTH

blocked URL



State of2020.pdf

Hakan Sonmez State of the Edge is an open source research and publishing project with an explicit goal of producing original research on edge computing, without vendor bias. The State of the Edge seeks to accelerate the edge computing industry by developing free, shareable research that can be used by all.

Mail Lists



Mailing Lists

A full directory of LF Edge Mailing Lists can be found at https://lists.lfedge.org/g/main



Help Us Improve the Wiki

This Wiki is owned by the LF Edge Community. Contributions are always welcomed to help make it better!

In upper right, select Log In. You will need a Linux Foundation Account (can be created at http://myprofile.linuxfoundation.org/) to log-in. For a Wiki tutorial, please see Confluence Overview. Thank you!

Recent space activity



Kendall Perez

Technical Advisory Council (TAC) updated Apr 22, 2024 view change



Yin Ding

Akraino - Stage 3 - 2024-04-03 updated Apr 18, 2024 view change



Mar Hernández

OpenIDX (Open Instant Data eXchange) updated Apr 17, 2024 view change



Guido Gehlen

OpenIDX (Open Instant Data eXchange) updated Apr 17, 2024 view change



Helen Chan

Nexoedge Task Tracking Checklist updated Apr 09, 2024 view change

Space contributors

- Kendall Perez (1 day ago)
- Yin Ding (5 days ago)
- Mar Hernández (6 days ago)
- Guido Gehlen (6 days ago)
- Helen Chan (14 days ago)
- .