Welcome

Welcome to the LF Energy Wiki. Here you can access information with a cross project focus. For individual projects, follow the links below. You will need a Linux Foundation ID (created at https://identity.linuxfoundation.org/) to contribute. In the upper right of this page, select Log In to contribute.

LF Energy is a Linux Foundation project that provides a vendor-neutral home focused on building shared open source infrastructure to deliver unprecedented innovation in renewable energy, power electronics, electric mobility, and more.

LF Energy activities are driven from the LF Energy Guiding Principles, created and adopted by both the Technical Advisory Council and Governing Board.

Get Involved!

Ask questions, contact the service desk

Join the mailing lists

Follow us on Twitter and LinkedIn

Resources

Presentation Template (PPT or Google Doc)

Technical and Standards Projects

The LF Energy Foundation hosts a number of technical and standards projects, which are completely open to anyone to participate in subject to the contribution guidelines set by each community. Each of these projects are completely autonomous, with oversight by the Technical Advisory Council who sets a lifecycle for Technical Projects and Working Groups/Special Interest Groups.

Current Projects

Below is the listing of current projects hosted by the LF Energy Foundation. Click the logo to learn more about each project and scroll down on the pop-up to see additional details.

Wiki Spaces for Projects

A category is used to group together a list of spaces.You can display a category's spaces by selecting a category from below:

View Spaces with Category: Projects Active Wg Sandbox

Space:	CoMPAS	Browse the "SHP" space Add a page to "SHP"
Space:	Dynawo	Browse the "DYN" space Add a page to "DYN"
Space:	EM2	Browse the "EM2" space Add a page to "EM2"
Space:	EVerest	Browse the "EV" space Add a page to "EV"
Space:	FledgePower	Browse the "FLED" space Add a page to "FLED"
Space:	FlexMeasures	Browse the "FLEX" space Add a page to "FLEX"
Space:	Grid Capacity Map	Browse the "GCM" space Add a page to "GCM"
Space:	Grid eXchange Fabric - GXF	Browse the "GEF" space Add a page to "GEF"
Space:	Hyphae	Browse the "HYP" space Add a page to "HYP"
Space:	OCPP Cloud Connector	Browse the "OCC" space Add a page to "OCC"
Space:	OpenEEmeter	Browse the "OP" space Add a page to "OP"
Space:	OpenGEH	Browse the "OG" space Add a page to "OG"
Space:	openLEADR	Browse the "OL" space Add a page to "OL"
Space:	OpenSTEF	Browse the "OS" space Add a page to "OS"
Space:	OperatorFabric	Browse the "OF" space Add a page to "OF"

Space:	PowSyBl	Browse the "POW" space Add a page to "POW"
Space:	RIAPS	Browse the "RIAP" space Add a page to "RIAP"
Space:	SEAPATH	Browse the "SEAP" space Add a page to "SEAP"
Space:	Shapeshifter	Browse the "SHAP" space Add a page to "SHAP"
Space:	SOGNO	Browse the "SOG" space Add a page to "SOG"

Special Interest Groups (SIGs) and Working Groups (WGs)

Technical working groups are organized underneath the Technical Advisory Council in order to perform detailed work in a specific area. Working groups generally work on a specific aspect of the functional architecture. They may have a specific deliverable and can make suggestions on existing projects or propose projects.

Working group chairs or leaders report up to the TAC, but do not vote on TAC business.

Working groups are distinct from Projects, which create software or services, and Special Interest Groups, which meet regularly for discussions but do not have a specific charter.

Current Working Groups

To join any of the technical working groups, please click the mailing list link below and visit their corresponding wiki page.

Name	Description	Lead	Mailing List
Archimate WG	Working group for the LF Energy Architecture Model	Jonas van den Bogaard, Alliander	Archimate WG Mailing List
AI WG	Working group on Artificial Intelligence and Energy Systems	Alexandre Parisot, The Linux Foundation	AI WG Mailing List
ORES (Open Renewable Energy Systems)		Chris Xie, Futurewei	ORES Mailing List

Previous working groups are archived here.