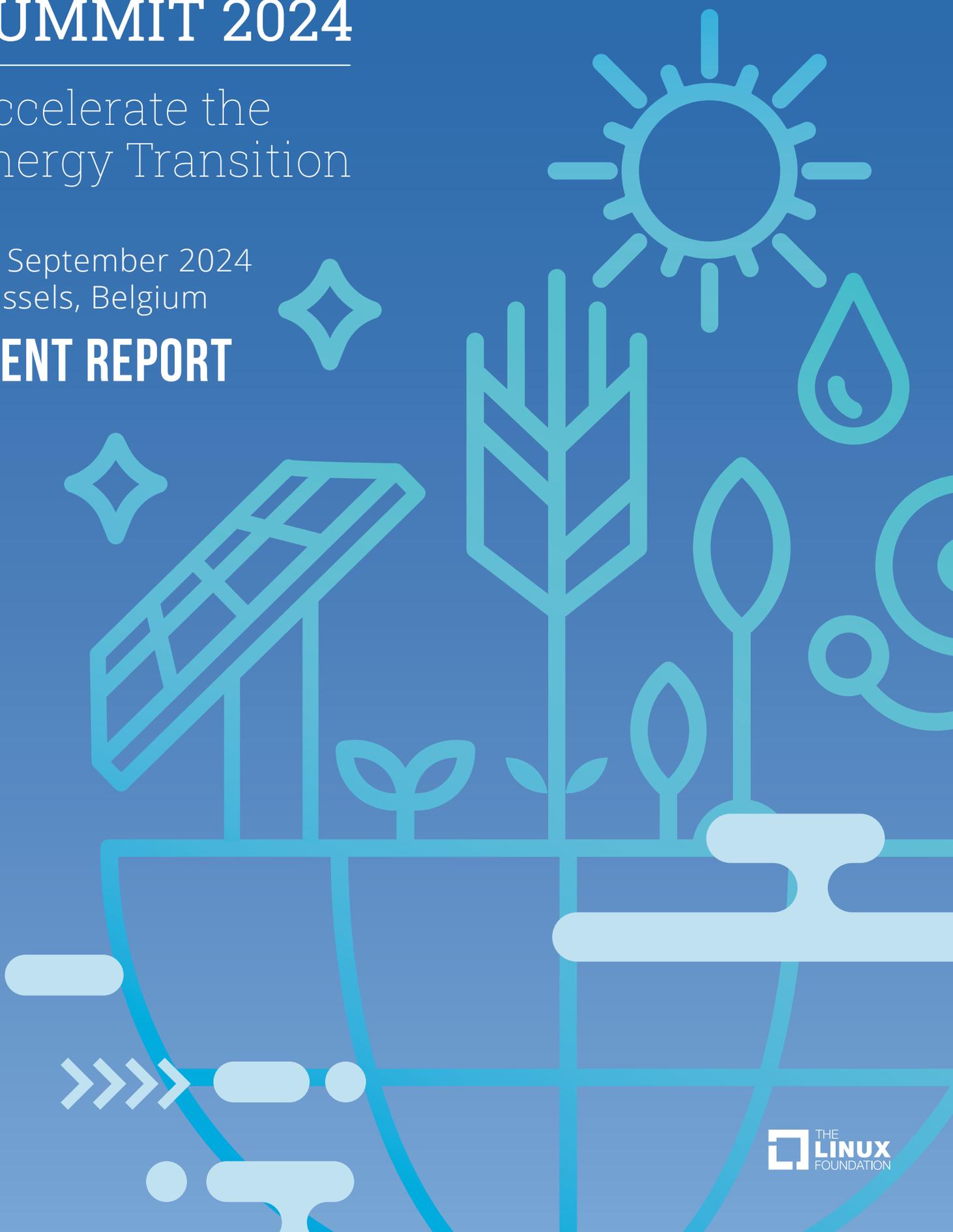


LF ENERGY SUMMIT 2024

Accelerate the
Energy Transition

5-6 September 2024
Brussels, Belgium

EVENT REPORT



LF Energy Summit 2024 gathered **249** attendees from **127** organizations in **29** countries around the globe. **17%** hailed from Belgium, 15% from France, and 15% from the Netherlands.

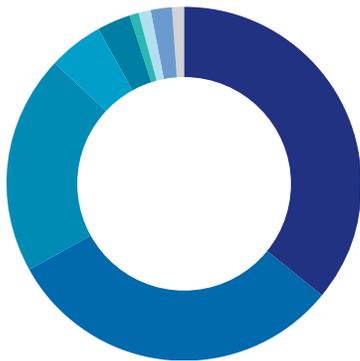
Feedback from attendees was positive, with 85% of survey respondents rating the event as “very good” or “excellent”. 92% of survey respondents said they would recommend the event to a friend or colleague.

Registration & Demographics

This year’s event attracted an incredible mix of attendees from across the community.

- Attendees largely came from **electrical utilities (31%)**, with an additional 36% from other energy industry-related organizations.
- Attendees with a range of job functions including Executive Leader, Technical Teams Manager, Application Developer, and Architect. **15% of attendees were in Managerial positions.**
- Attendees from **127** organizations
- Attendees from **29** countries
- **82%** from Europe





INDUSTRY

- Energy (other) **36%**
- Energy (utility) **31%**
- Information Technology **20%**
- Non Profit Organization **5%**
- Professional Services **3%**
- Industrials **1%**
- Automotive **1%**
- No Answer **2%**
- Other **1%**



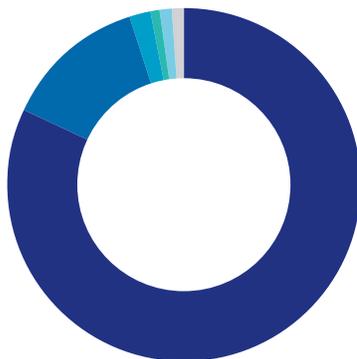
JOB LEVEL

- Manager **27%**
- Individual Contributor **24%**
- CXO / ED **9%**
- Director **9%**
- Academic **7%**
- VP / SVP / GM **2%**
- No answer **2%**
- Other **20%**



JOB FUNCTION

- Manager - Technical Teams **14%**
- Executive Leader **13%**
- Application Developer (Front-end/Back-end/Mobile/Full Stack) **11%**
- Architect **11%**
- Manager - Other **10%**
- Product/Biz Dev **5%**
- Professor / Academic **4%**
- Systems/Embedded Developer **3%**
- Manager - OSPO **2%**
- Student **2%**
- DevOps/SRE/Sysadmin **1%**
- Kernel/Operating Systems Developer **1%**
- Marketing **1%**
- No answer **2%**
- Other **20%**



GEOGRAPHIC REGIONS

- Europe **82%**
- North America **13%**
- Australia + Oceania **2%**
- Asia **1%**
- South America **1%**
- No answer **1%**

Diversity & Inclusion

D&I Initiatives

This year's LF Energy Summit received the highest rated Gold Badge from the CHAOSS D&I Event Badging Program, showing that we foster healthy D&I practices.

Our initiatives for diversity and inclusion included the following:

Travel Funding & Scholarships - Dr. Shuli Goodman Memorial Fund

To encourage and increase the participation of a diverse community, the Dr. Shuli Goodman Memorial Fund was pleased to offer diversity and need-based scholarships and discounts to this year's event.

Travel funding and full conference registration was covered for 4 recipients.

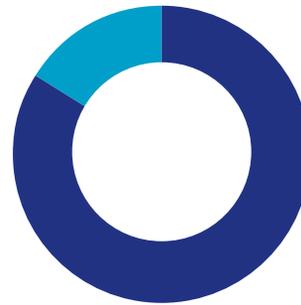
Nursing Room

A private nursing room was made available at the event to aid in the comfort and accessibility for our nursing attendees.

Communication Stickers

Communication stickers were available for attendees to indicate their requested level of interaction with both other attendees and press (including photographers and videographers).

Speaker Gender Diversity



Gender Identity

• Gender Minority 16%

Inclusive Speaker Orientation Course & Accessibility Resources for Speakers

Presentation accessibility resources and access to the Linux Foundation's online orientation course to learn tips/tools to use when speaking to encourage inclusivity in presentations and messaging were provided to all speakers.

All-Gender Restrooms

Specific restrooms were dedicated as all-gender for attendees who feel more comfortable using all-gender facilities.

Pronoun Stickers

Pronoun stickers were available for attendees to share their pronouns with other conference attendees. Attendees were expected to be respectful of all pronouns.

Content

Featuring **60+** talks including keynotes, project demos, and breakout sessions, LF Energy Summit delivered 2 full days of discussions focusing on the power sector needs to address the climate crisis.

This year's Program Committee included 5 members. Together, they reviewed 66 submissions from our CFP. Thanks to the hard work of this committee, the content at the event was well received by event attendees.

Program Committee Members:

Dan Brown

Alex Thornton

Akli Rahmoun

Alexandre Parisot

Jonas van den Bogaard

LF Energy Summit 2024 featured:

- **9** Keynotes
- **27** Breakouts sessions
- **9** Project Demos
- **7** Lightning Talks
- **3** Workshops

Every session at LF Energy Summit was recorded and available on the [LF Energy Foundation YouTube channel](#).

Thank you to our 2024 Sponsors!

PLATINUM



SILVER



MEDIA PARTNER



Marketing & Social Media

Social media was an important tool in our efforts to reach potential attendees and included a strong digital marketing element with posts across LinkedIn, Facebook, and X. In addition, we employed a robust email marketing campaign to coincide with and complement broader outreach efforts as well as traditional PR (e.g., press releases + targeted press outreach and invitations).

The social media campaign elements included:

- Announcements of keynote and session speakers
- Social media cards for speakers and sponsors to promote their sessions to their followers
- Posts of activities onsite during the event

Social Results

Summary

Strong uptick in engagement and impressions during the week of LF Energy Summit. Interactions across X and LinkedIn were up 150% and 456% respectively.

LF Energy Foundation X

X activity on the LF Energy Foundation account increased significantly during the lead-up to LF Energy Summit, with a **150% increase in interactions with the LF Energy Foundation profile** the week of the event compared to an average week.

Posts that engaged with attendees onsite were popular during the event. Some examples of posts with large numbers of views include:

LF Energy @LFE_Foundation · Sep 6
The #LFEnergy staff and board want to thank everyone who attended #LFEnergySummit this year for a fantastic event! Especially our sponsors, @Google and @SFLinux. Keep up to date on all our events and activities by subscribing to our newsletter at hubs.la/Q02N-fbj0



4 replies 6 likes 159 views

LF Energy @LFE_Foundation · Sep 6
Day 2 of #LFEnergySummit kicked off with a keynote on building an #opensource business, and panel on the role of data sharing/infrastructure in #energy data infrastructure of emerging markets. Thanks to our speakers!

#lfenergy #energytransition #climatetech @SFLinux @canadadri



3 replies 5 likes 193 views

Suyash Joshi @suyashcjoshi · Sep 5
What an incredible conference by @LFE_Foundation. Pleasure sharing the successful technical case study of jun:niz using @InfluxDB open source & cloud for their transformation. Video recording will be on YouTube soon, here are the slides: slideshare.net/slideshow/infl... #LFEnergySummit



1 reply 3 likes 797 views

LF Energy @LFE_Foundation · Sep 5
As #LFEnergySummit kicks off this morning in Brussels, #LFEnergy has announced a restructured project ecosystem, new members, project security audits, new industry research, and more: hubs.la/Q02NyX_J0

#energy #utilities #energytransition #climatetech #sustainability



1 reply 3 likes 3.4K views

LF Energy Foundation LinkedIn

LinkedIn activity on the LF Energy Foundation account increased significantly during the lead-up to LF Energy Summit, with a **186% increase in impressions** and a **456% increase in interactions with the LF Energy Foundation profile** the week of the event compared to an average week.

Posts that engaged with attendees onsite were popular during the event. Some examples of posts with large numbers of views include:

Zak Watts (He/Him) • 1st
Solutions Analyst @ Open Climate Fix | Data Analysis, Machine Learning
2w • Edited •

LF Energy Summit 2024 was incredible!

I had the chance to present with **Sukhil Patel**, sharing some exciting updates on open-source forecasting and our ongoing work at **Open Climate Fix**. It was great presenting to a room full of engaged individuals and I had some really productive conversations afterwards!

For those who aren't familiar, **LF Energy** is **The Linux Foundation** initiative focused on developing open-source software and open data tools to help decarbonise the global electricity grid.

Our presentation focused on **Open Quartz**, an open-source AI model/framework designed to enhance the accessibility and accuracy of solar energy forecasting. By reducing the uncertainty in managing renewable energy, **Open Quartz** helps solar stakeholders optimise their systems more efficiently. ☀️ Being open source means we can harness community collaboration to drive improvement and speed up development.

A huge thank you to the entire **LF Energy** team for bringing the community together and hosting such an impactful conference! If you missed our talk, you can check out the slides here (<https://lnkd.in/ezkErWxN>) or if you're interested in a demo and to explore ways to collaborate, then reach out! 🙌



32 2 comments · 1 repost

Jos Zenner • 1st
CTO @ Welotec - Digital and Virtual Substations for the Energy Trans...
Visit my website
2w •

The Strategic Benefits of #OpenSource Collaboration for the #EnergyTransition & Policy at the #LFEnergySummit - Dan Brown , LF Energy; Antonello Monti, RWTH Aachen University; Lucian Balea , ...more



You and 30 others 1 comment · 2 reposts

LF Energy
6,260 followers
2w •

The LF Energy staff and board want to thank everyone who attended LF Energy Summit this year for a fantastic event! Especially our sponsors, **Google** and **Savoir-faire Linux**. Keep up to date on all our events and activities by subscribing to our newsletter at <https://nubs.la/Q02N-jC-0>

#lfenergy #lfenergysummit



You and 65 others 4 comments · 3 reposts

Nicolas PLANTIS • 1st
Project Director @Savoir-faire Linux
2w •

Can you feel the energy? 🌱 ⚡

I just spent 2 crazy days at LF Energy Summit in #Brussels. 🇧🇪

I could feel an increasing interest of the community for the #SEAPATH project. 📺

Thanks a lot to the LF Energy team for the organization and all our partners and customers.

For those who want to know more about #SEAPATH, ping us!

Now it is time to go home 🏠 🌧️

Christophe Villemer 🇫🇷 ⚡ Eloi Bail Savoir-faire Linux Alex Thomson Dan Brown Camilo De Arriba Castro Loïc Bogino Elinor Montmasson



You and 65 others 4 comments · 3 reposts

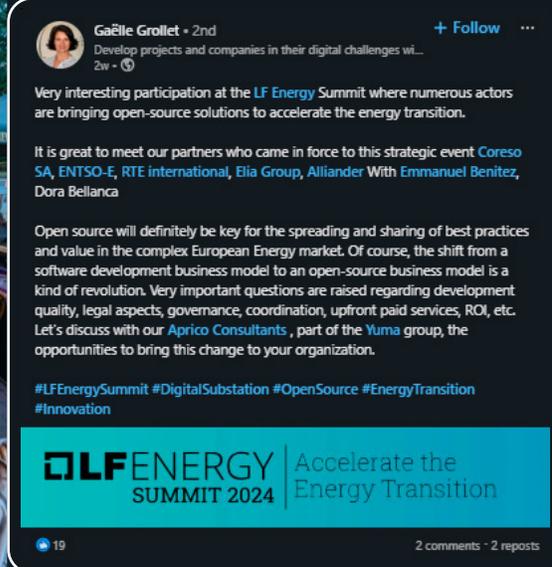
Gaëlle Grollet • 2nd
Develop projects and companies in their digital challenges wi...
2w •

Very interesting participation at the LF Energy Summit where numerous actors are bringing open-source solutions to accelerate the energy transition.

It is great to meet our partners who came in force to this strategic event **Coreso SA**, **ENTSO-E**, **RTE international**, **Elia Group**, **Alliander With Emmanuel Benitez**, **Dora Bellanca**

Open source will definitely be key for the spreading and sharing of best practices and value in the complex European Energy market. Of course, the shift from a software development business model to an open-source business model is a kind of revolution. Very important questions are raised regarding development quality, legal aspects, governance, coordination, upfront paid services, ROI, etc. Let's discuss with our **Aprico Consultants**, part of the **Yuma** group, the opportunities to bring this change to your organization.

#LFEnergySummit #DigitalSubstation #OpenSource #EnergyTransition #Innovation



19 2 comments · 2 reposts



Email Campaign

We developed a robust email campaign, beginning with the event announcement and encouragement to submit CFP speaking submissions, followed by a series of emails targeting registration. In total, six emails were successfully sent to between 10,973 to 13,272 recipients within the LF Energy Foundation database, with an average open rate of 14%. Note this does not include LF Energy's monthly newsletter, which also regularly promoted the event. Emails sent included:

- Call for proposals deadline
- Schedule announcement
- Early bird deadline
- Last chance to register

Media & Analyst Coverage Synopsis

LF Energy Summit's media partner Energistrategipodden was onsite recording podcast interviews with members of the LF Energy community including:

- Mark van Stiphout, European Commission
- Boris Dolley, RTE France
- Savannah Goodman, Google
- Robert De Leeuw, Pionix
- Killian Daly, EnergyTag
- Alex Thornton, LF Energy

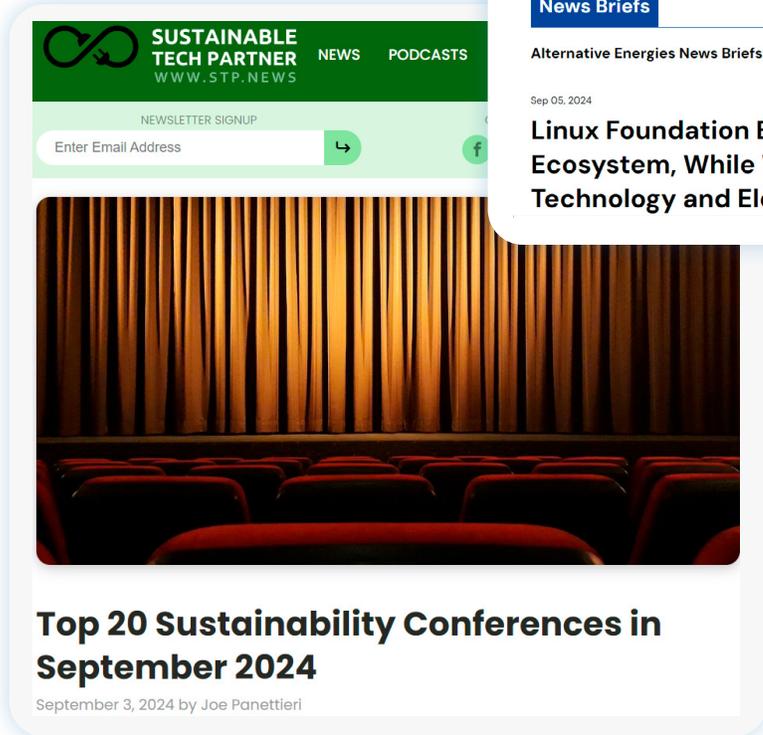
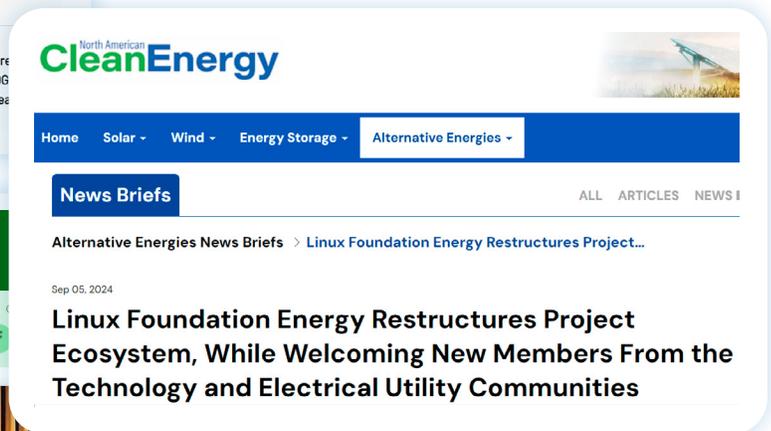
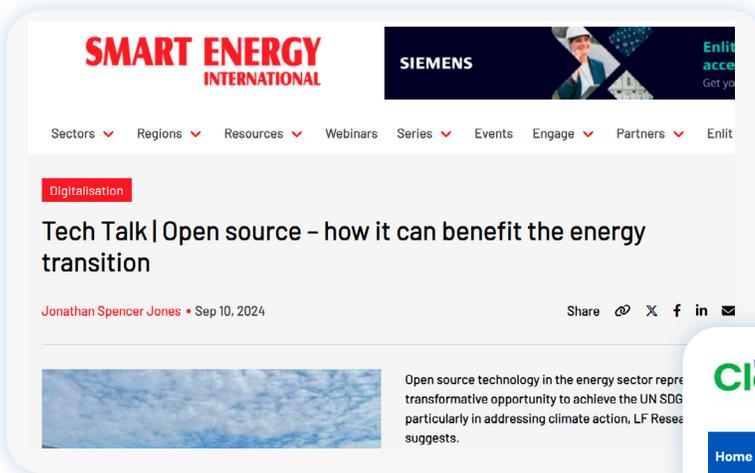
Recordings of these podcasts can all be found at <https://www.sigholm.se/en/energistrategipodden>.

LF Energy issued a press release of its latest momentum during the summit: [Linux Foundation Energy Restructures Project Ecosystem, While Welcoming New Members From the Technology and Electrical Utility Communities](#)



Media Highlights

Here are media highlights from this year's event:





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