



OpenSTEF community meeting

Thursday 4 July 2024



Programme of today

1. Introduction
2. Update (presentation) from each company on their current progressions
3. Discussion, issues, ideas, collaboration ideas
4. Any other business

Update Alliander

Community announcements

- Transitioning from Microsoft Teams to Slack
 - Have you received the invitation?
 - Do you experience issues?



https://join.slack.com/t/lfenergy/shared_invite/zt-2luzs0wmu-D6mO0WbxyYDSKh0NB4NNZw

Progress

What have we been working on the past weeks?

AllianderSTEF

- Forecast availability
 - Dagster performance improvements
 - Dagster monitoring (alerts)
- Forecast quality
 - Metrics dashboard
 - Investigating operational forecasts

OpenSTEF

<input type="checkbox"/>	6 Open	✓ 434 Closed	Author	Label	Projects	Milestones	Reviews	Assignee	Sort
<input type="checkbox"/>	fix	Fixed training pipeline typehints. ✓	fix						1
		#541 by egordm was merged last week • Approved							
<input type="checkbox"/>	chore	Bumped version of pydantic-settings package. ✓	chore						1
		#528 by anordm was merged 2 weeks ago • Approved							

What's next

- No community meeting on Thu 1 August (discussed last time)
 - Next community meeting: **Thu 29 August**
- LF Energy Summit on **5–6 September**
 - OpenSTEF will be presenting! Thu 5 Sep, 15:30, studio 4

Workshop: OpenSTEF Workshop - Bart Pleiter & Daan van Es, Alliander
STUDIO 4

- Who's going?
- Co-coding session: **we need to find a new date**
 - Previous date (Thu 12 September, 13:00–15:30) unsuitable
 - Reach out if you have suggestions for issues!

All other updates!

Update Firan

- Problems with the Alliander weather API

Update RTE

- Train model using weather forecast with tAhead (not only the latest) :
- Train a model using multiple weather forecast location :
- MySQL schema modifications

Update RTE International

- Implementation of Dagster in Kubernetes cluster

Discussion, ideas and collaboration time!