

Meeting with client

17 JANUARY 2025 / CIE MEETING LOUNGE

Agenda

Client Presentation

1. The client demonstrated the current frontend of the website.
2. Walkthrough of existing features and functionality.

Technical Concepts

3. Explanation of **VEN (Virtual End Node)** as an endpoint.
4. Explanation of **VTN (Virtual Top Node)** as a utility managing multiple VENs.
5. Discussion on how VEN and VTN interact within the system.

OpenADR & OpenLeadr

6. Introduction to **OpenADR 3.0**, an open standard for automated demand response.
7. Walkthrough of the **OpenLeadr GitHub repository**, an implementation of OpenADR 3.0.
8. Discussion on how OpenLeadr can be integrated into our project.

Assigned Task

9. The client asked us to run OpenLeadr on our systems.
10. The goal is to understand its setup and decide on the next steps.
11. Each team member to explore specific aspects of the implementation.
12. One of the members can look for other technologies and projects.

Next Steps

13. Set up OpenLeadr locally and document any issues.
14. Prepare for a follow-up discussion with the client on findings and challenges.

Next Meeting Agenda

1. Decide on what technologies are to be used in the project based on the experimentation done by the team.