

 La prova gratuita di Premium per Team Project scade tra 14 giorni.

Aggiungi il metodo di pagamento

EnergyG1 

   Condividi 

Backlog

Model Creation

Model Tuning

Final Documentation

Workflow Testing

Model Integration

Sprint Backlog

Backend: load example model from /models and expose /predict

1  

In Progress

Stakeholder demo hardening (script + fallback video + “demo mode”)



API contract + example response



Local “one-command” dev stack (compose) + README run steps

 

Backend: prediction query endpoints for dashboard ranges

 Jira

2

Model evaluation baseline (2-3
appliances) + metrics summary

2

Final Presentation

Model PoC: baseline + saved
inference (Sprint 1)

4

23 gen

0/4

7

implementation of hybrid cnn-
transformer

1

Frontend ↔ Backend
integration (real API + demo
mode)

23 gen

trying to improve and tune the
models

1

Pipeline: write-back predictions
to Influx (batch job)

2

Testing

Blocking

Done

✓ InfluxDB: define predictions
schema (bucket +

 Jira

measurement + tags)

22 gen

✓ Flow Chart Creation

✓ Data pipeline: Influx → model-ready dataset (Sprint 1)

6

15 gen

5

✓ Midterm presentation deck (10 min) + PDF export

7

15 gen

✓ Midterm MVP + demo story

9

15 gen

✓ Demo script + backup video

15 gen

✓ Design Document final PDF

15 gen

✓ Deploy demo UI to Cloudflare (Sprint 1)

6

15 gen

5

✓ Initial Trello Planning

6 nov 2025

✓ Dataset shaping and processing

5

✓ refining data for NILM model (15 min)

✓ Summary of the week

3

15 gen

0/3

3

✓ preprocess data with 1/10
second timeframe

✓ Functional Analysis draft

6

✓ Frontend demo slice

15 gen

5

✓ AI consult with Wouter Gevaert

6 nov 2025

✓ Initial Project Presentation

7 nov 2025

✓ Brainstorming/AI reaserch

6 nov 2025

0/1

✓ UI creation

16 gen

✓ Initial Project Documentation

7 nov 2025

✓ Functional Analysis final PDF

7

15 gen