



Powering Smarter Energy for All

An AI-Powered Platform for Energy Visibility, Control, and Efficiency



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Problem Statement

The Energy Ecosystem is Blind and Fragmented



No Visibility or Control



Lack Intelligence



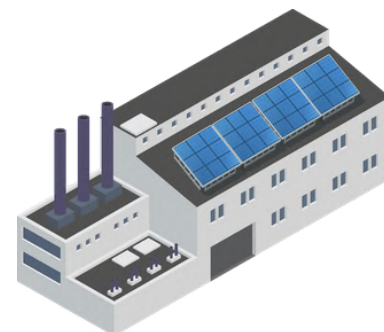
Energy Monitoring is Fragmented



Utilities Lack Tools Required in a Modern Power Grid



Residential



C&I



Utility

13.1 B
USD in 2024

Global Mini-Grid
Market


13.2%

CAGR
2025-2034

Solar's share of installed
capacity in mini-grids rose from

14% → **59%**
2018 2024

[minigrids.org, gminsights.com]

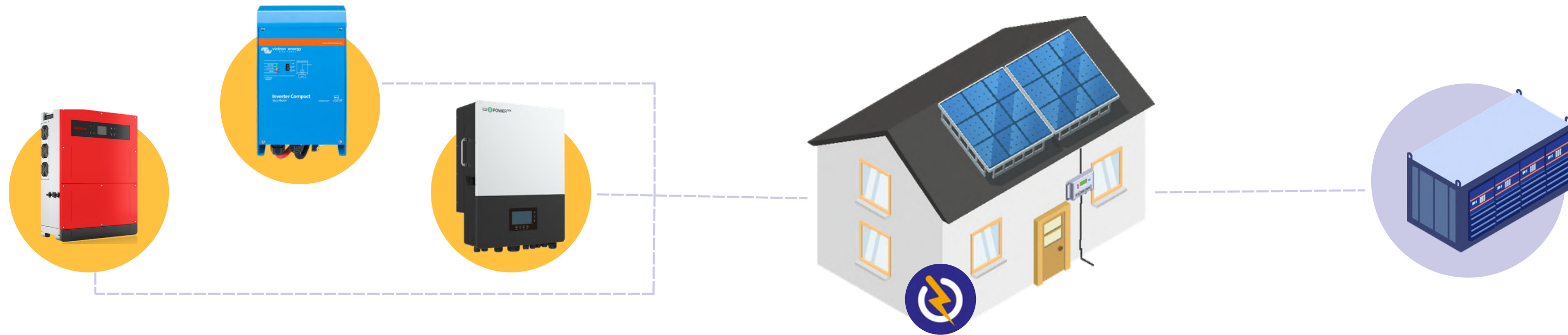
1.06 B+
Smart Meters

installed globally by end-
2023 — foundational for
digital grids

[iot-analytics.com]

Our Solution

A Unified Energy Intelligence Platform



Real-time Monitoring & Control of Solar PV + Smart Meters + Smart Devices



Grid-Level and Behind-the-Meter Battery/Energy Optimization



Energy Marketplace



SCADA for Mini-Grids/Solar PV plants



Demand Response Integration with Utilities

Technology Overview

Modular, Interoperable, AI-Driven, Scalable



Frontend

Web & mobile
dashboards for C&I,
utilities, prosumers



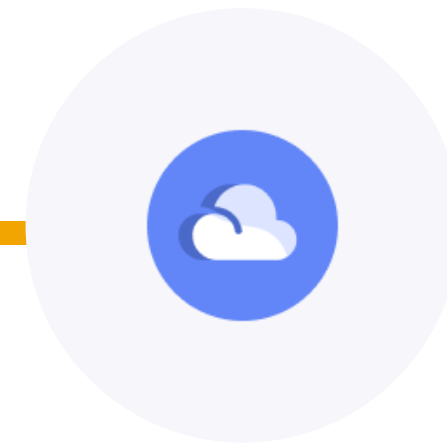
Backend

Data ingestion,
analytics, forecasting
engine



Integrations

IoT devices, PV
inverters, smart
meters, batteries



Hybrid Deployment

Through both cloud-
based and local
options



Predictions

Edge computing + AI
models for prediction
and automation

What Makes Us Unique?

AI-Driven, Fully Interoperable, End-to-End

End-to-End Intelligence.

- Full-stack: Software + AI + IoT.
- AI-based inference engines for:
 - Generation & consumption forecasting.
 - Predictive maintenance.

Combines Heterogeneous Protocols and Device Types.

Enables Smart Control Across Diverse Energy Assets.

Compatibility & Interoperability.

- Supports residential, commercial, and industrial systems.
- Integrates 3rd-party devices via APIs or firmware.
- Compatible with BEMS and smart home ecosystems.
- Control algorithms and ML models run across mixed hardware environments.

Current Traction & Pilots

Proven on the Ground through Pilots and Paying Customers

Mini-Grid SCADA System

21 kW
Solar

2 kW
Wind

50 kW
Battery

Mini-Grid at HQ **15-20% Battery cost reduction**

First demand response pilot in Sri Lanka
(with LECO & USAID)

Custom energy software solutions for
ESCOs/IPP/EPCs

Current Revenue

45 MW+ Renewable installations
being managed

~150,000 USD

Annually through subscriptions
and custom software

Business & Revenue Model

SaaS + Deployment Services + Energy Data APIs

Research & Development + Pilots:

3,362,175 USD

Grant funding secured through
InnovateUK + USAID + ADB

Recurring Revenue:

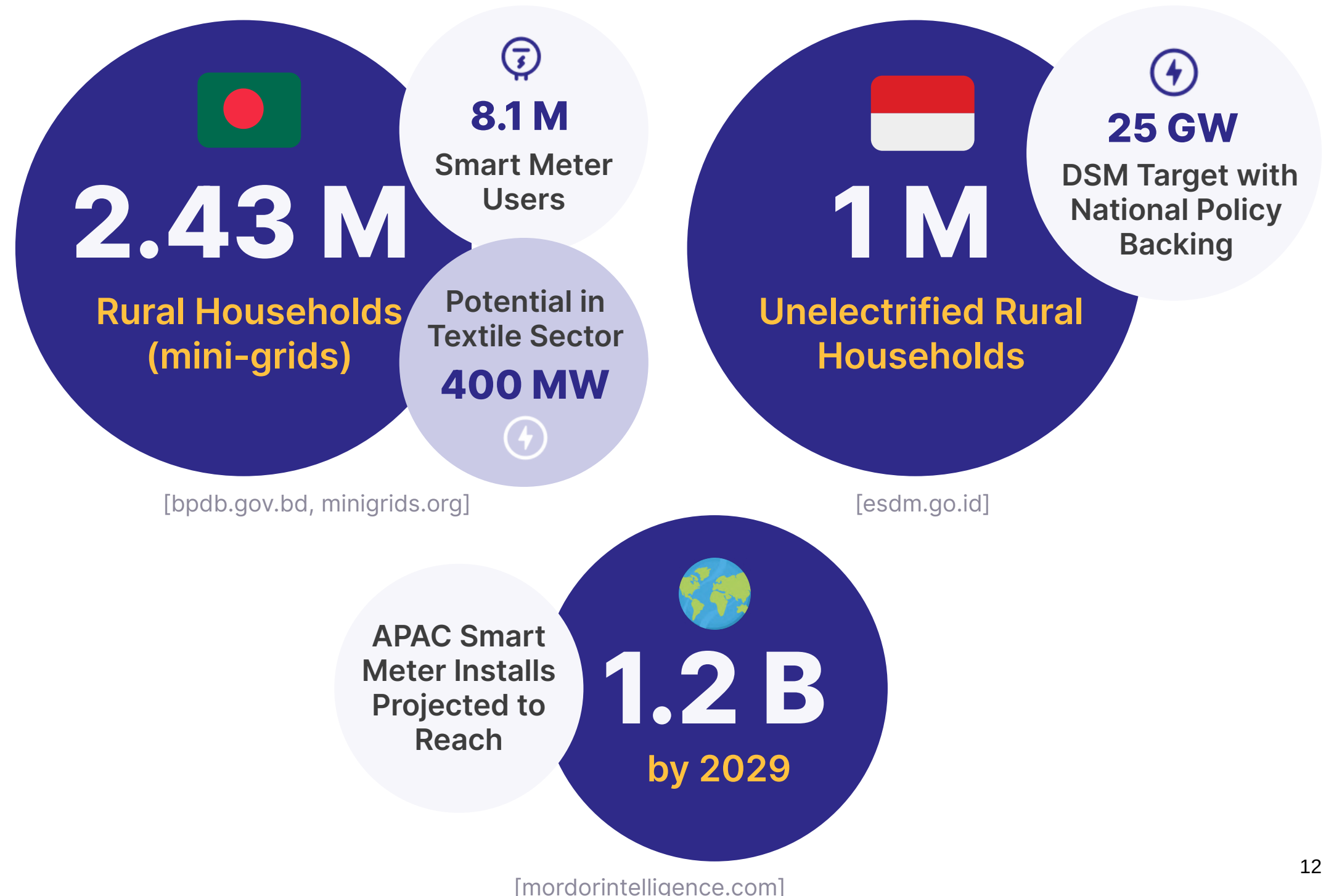
- Subscription for platform access (tiered by user type)
- Deployment & configuration fees (C&I, mini-grid operators)
- White-label licensing for utilities/IPPs
- API access for advanced data services

Massive, Growing Market **and We're Built for It**

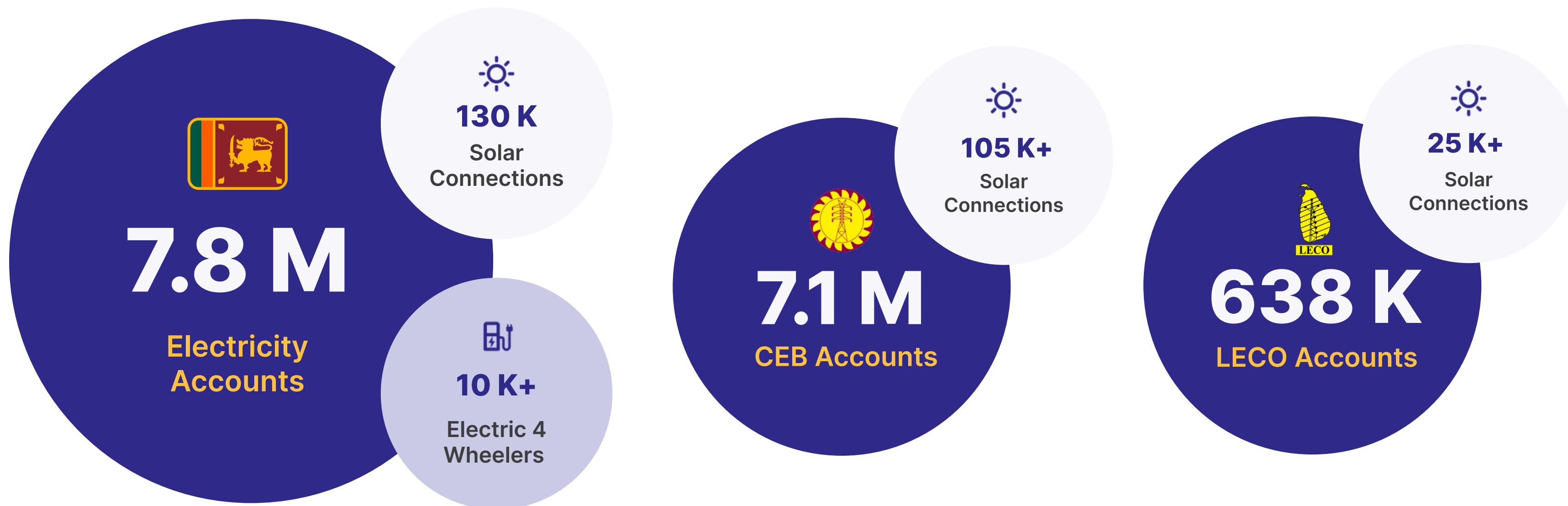
USP

- Works across diverse inverter/IoT brands; AI forecasting/control at the edge.
- Built for emerging-market realities: cost-sensitive, mixed hardware, hybrid connectivity.
- Data moat grows with each connected device/site.

Market Readiness



Sri Lankan Energy Market

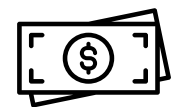


Customer Segmentation

Margin Protectors

Commercial sites

- ROI focused and expects measurable Impact.
- High on compliance.
- Revenue focused, sees curtailment as lost money.
- Accessibility and ease of setup important.
- Brand and reputation conscious.



ICP

1

Grid Guardians

Utilities & Distribution

- Reliability and grid stability focused.
- Highly compliance driven with strict operational standards.
- Long procurement cycles involving multiple stakeholders.
- Prioritizes long term partnerships over short term pricing.



2

Fleet Conductors

Solar Developers & EPCs

- Manages multiple solar sites across different vendors.
- Integration and interoperability are non negotiable.
- Wants centralized monitoring and fleet wide visibility.
- Looks for scalable platforms that grow with the business.



3

Prosumers

Residential

- Wants to reduce electricity bills.
- Price conscious but willing to invest in proven value.
- Values convenience.
- Influenced by reviews, installers, and word of mouth.

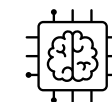


4

Microgrid Leaders

Microgrid operators

- Treats energy resilience as a business critical priority.
- Invests in reliability.
- Expects seamless integration with existing infrastructure.
- Seeks long term scalability and operational continuity.



5

Proven Operators with Market Access

Why We're Best Positioned to Go-to-Market



In-region credibility with decade-long renewable deployments.



Utility and public-sector pilots in Sri Lanka; market entry strategy for Bangladesh, Indonesia, Nepal.



Direct experience in target market pain points - team has “skin in the game” and local/regional networks.



Post-revenue: \$120k (2025) from SaaS, deployment, API/data services.



UK presence opens doors for partnerships and tech transfer.



Feature List

Smart energy monitoring and control for residential, commercial, and industrial users.



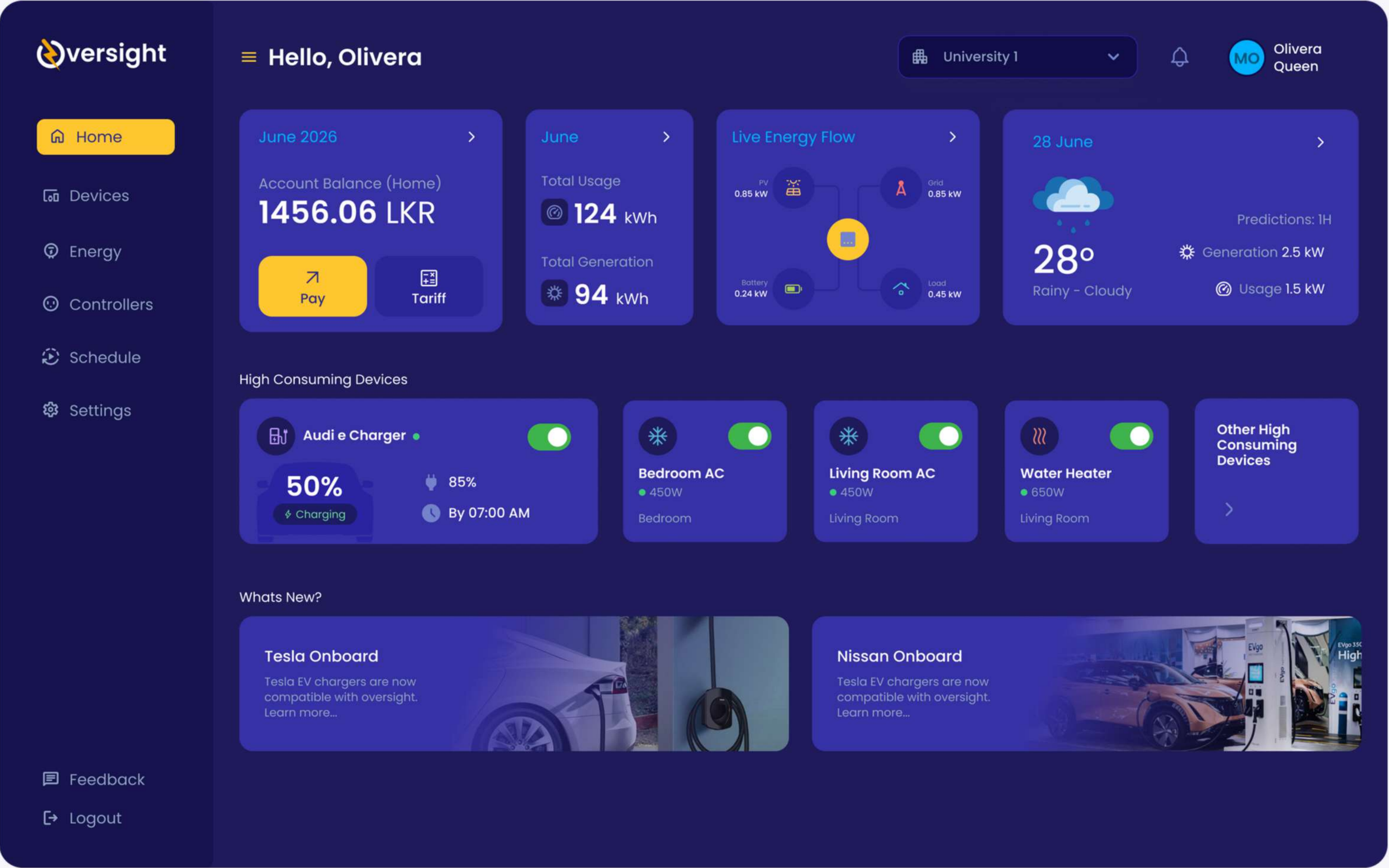
Oversight Features



**For Residential, Commercial
and Industrial Energy Users**

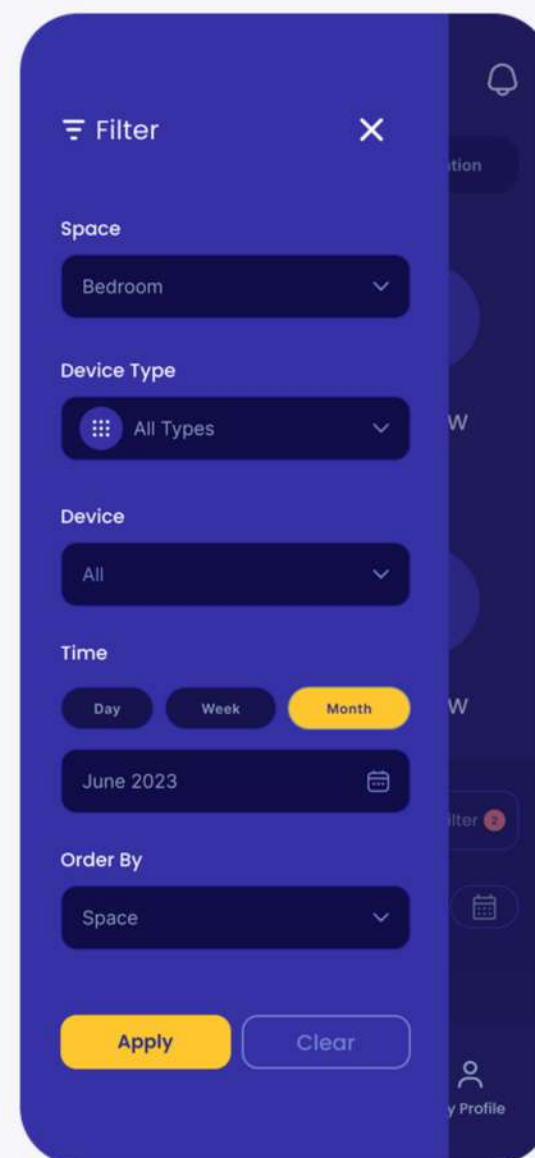
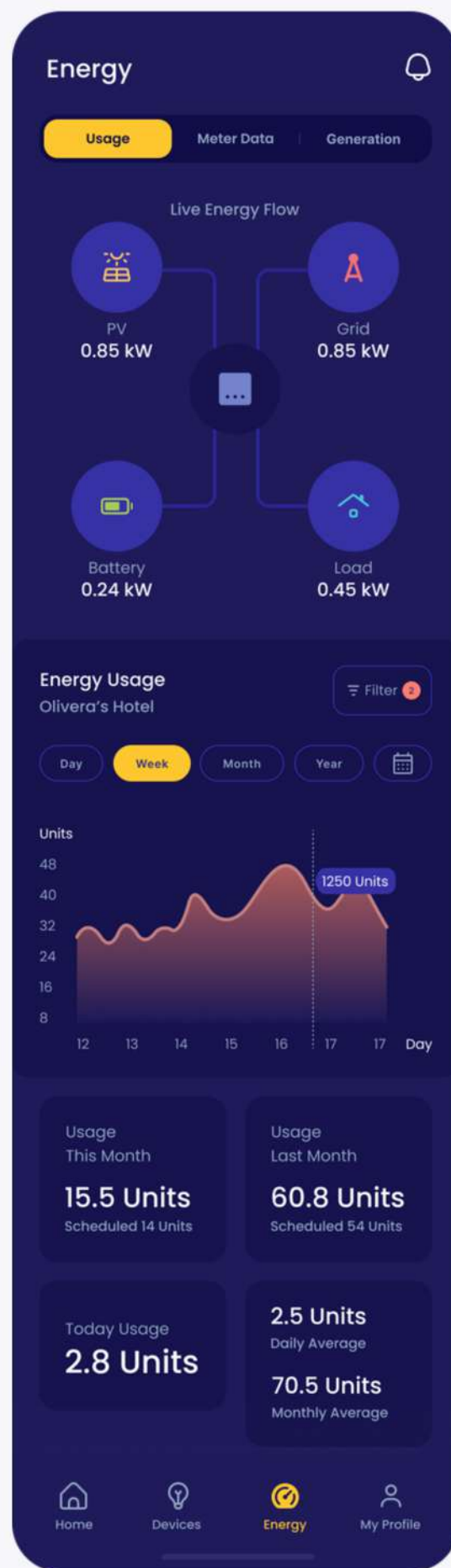
Full Visibility and Control for Consumers

Most consumers fly blind, one monthly bill, zero insight into what's driving it. Oversight changes that. See exactly how much energy you use and generate in real time, and control every device from anywhere. Paired with smart controllers, that visibility becomes action: automate usage, cut waste, and take command of every space.



Dashboard

See your whole system at a glance: live status, generation, and usage, plus what's coming in the next hour. One screen tells you where you stand and what to expect.



Visibility

Stop guessing where your energy goes. Track exactly how much you use, when, and which devices drive it, all in one place.

Usage By Time

Day Time



25%

Peak Time



40%

off-peak time



35%

< 2022 January >

Meter Info

Max Demand	1.4 kW
Phase A voltage	240 V
Phase B voltage	240 V
Phase C voltage	240 V
Phase A Current	15 A
Phase A Current	15 A
Phase A Current	15 A



Export (Unit)

45.4

Total Export

44.1
Day

1.3
Peak

0
Peak


Import (Unit)

52.2

Total Import

2.1
Day

24.1
Peak

32
Peak

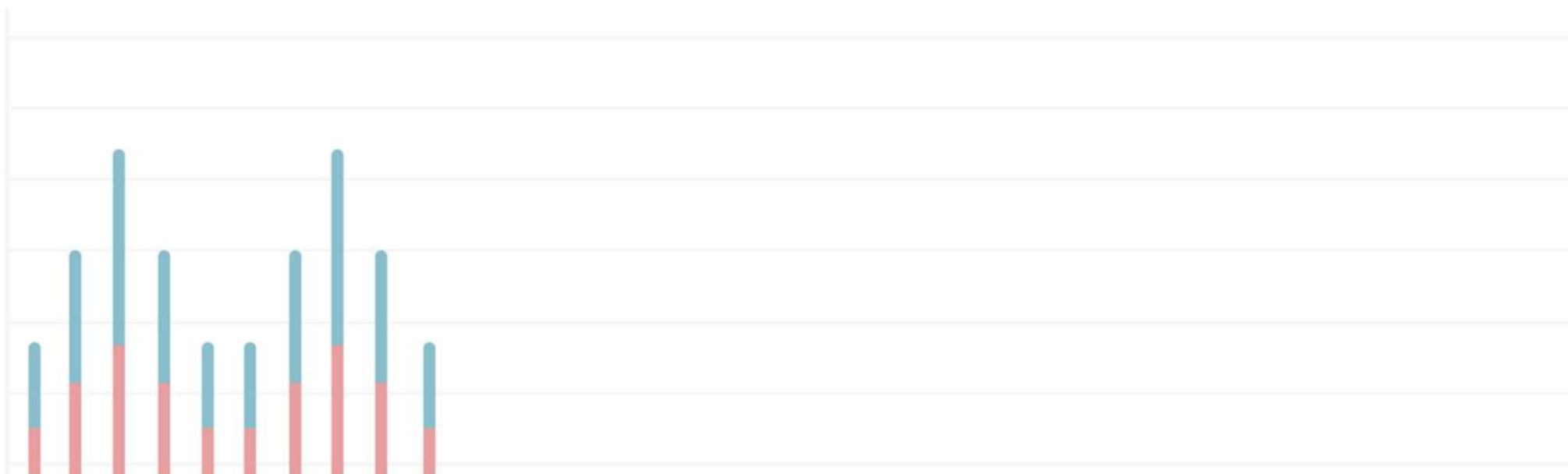

Billed Value

7.2 Unit

345 LKR

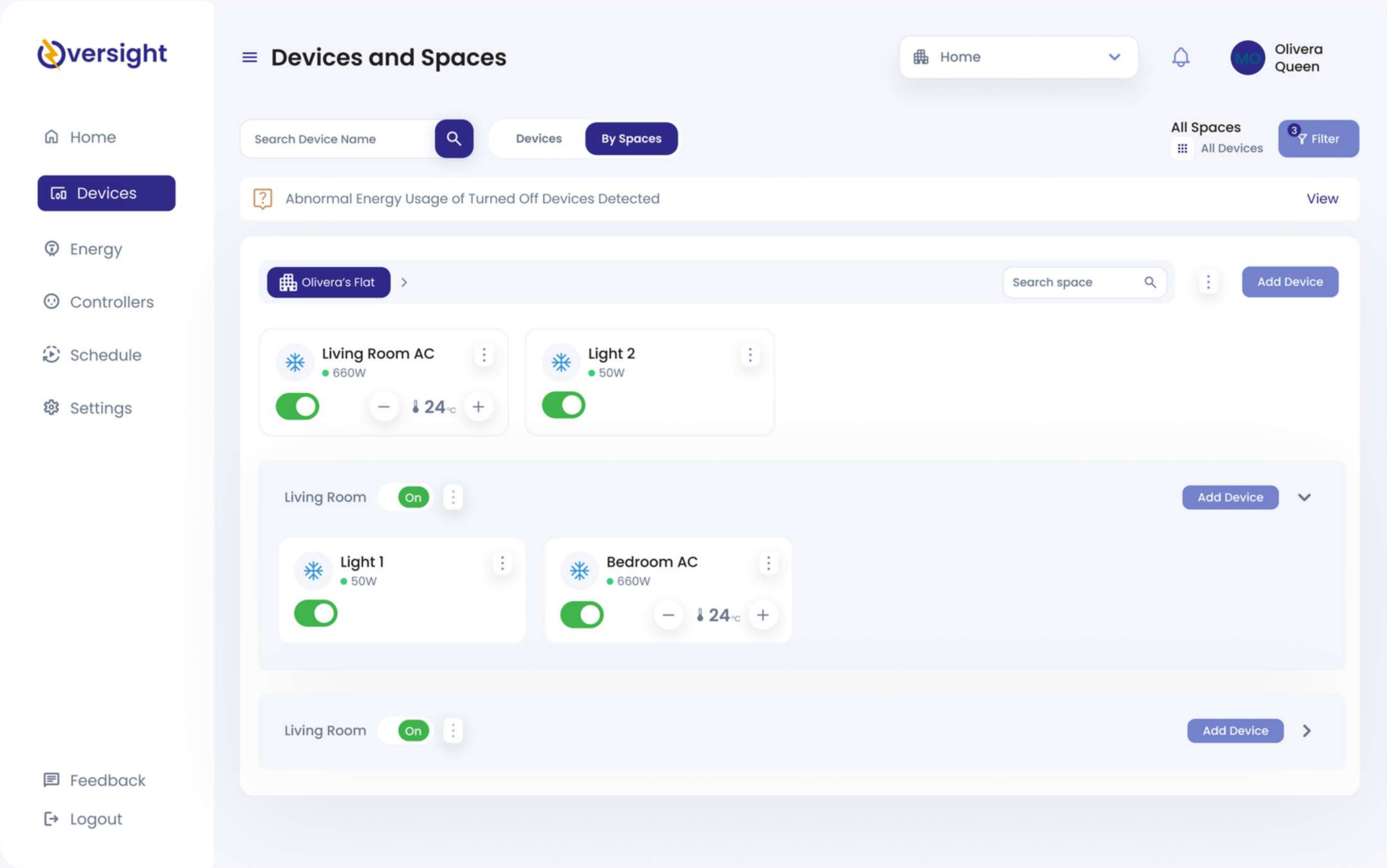
Total Bill

Day Time Peak Time off-peak time

70 unit
60 unit
50 unit
40 unit
30 unit
20 unit
10 unit


Meter Dashboard

See the same data your utility bills you on, drilling from the whole building down to a single floor or appliance to catch costly surprises before they hit your bill.



Device Management

Add, organize, and control every device, from meters to controllers, in one place, switching any connected device on, off, or fine-tuning it the moment a smart controller is connected.



Dashboard

Devices

Usage

Controllers

Generation

Usage Guide

Schedule

Settings

Feedback

Logout

Usage this Month

Actual
Rs 4250
92 Units

Prediction
Rs 4250
92 Units

Usage Last Month

Actual
Rs 4523
98 Units

Prediction
Rs 4523
98 Units

Devices with high power consumption

Fridge 15 Units

Rice Cooker 10 Units

Heater 8 Units

TV 5 Units

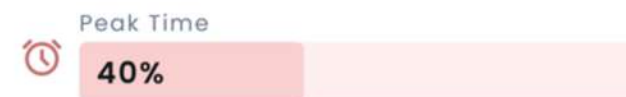
Phone 4 Units

Bulb 3 Units



Installing on grid solar
system help saving money
by reducing usage of on
grid power usage

Usage By Time



● Usage from grid ● Solar Generation

Units

Bill

< 2022 >



Usage from Semi-Automated Schedule ▾

Space Dashboard

A dedicated dashboard for each space (e.g., floor, room), with real-time data and analytics that show exactly how energy is consumed.



Dashboard

Devices

Usage

Controllers

Generation

Usage Guide

Schedule

Settings

Feedback

Logout

Schedule

Olivera's Flat

Olivera Queen

Semi-Auto

JAN 2023

3

WEEKDAY

4

WEEKEND

20

WEEKLY

81

ESTIMATED UNITS

Rs. 2,426

ESTIMATED BILL

Olivera's Apartment

Rented Space

Search space

Week

May-Jun 2023

Device

Saving

10

ESTIMATED UNITS

15%

OF TOTAL UNITS

	SUN 22	MON 22	TUE 22	WED 22	THU 22	FRI 22	SAT 22
05.00							
05.15							
05.30			Schedule 3 (Draft) 05.45-06.15				
05.45	Morning Routine 05.45-06.15				3 Collapsed Events 05.45-06.15 Schedule 4 Schedule 5 Schedule 6		
06.00							
06.15							
06.30							
06.45							
07.00							

Schedule

Set devices to run on your terms, by time, day, or usage pattern, so the right things switch on, off, or adjust automatically, without you lifting a finger.

Generation

Olivera's Flat



Olivera Queen

Total Generation

Solar
124 kWh

Wind Turbine
14 kWh

Generator
0 kWh

Total Generation
138 kWh

June 2024

Filter

Live Generation



2.04 kW
Solar

Expected Solar Energy (Next Hour):
4.2 kWh



0.08 kW
Wind Turbine

Expected Wind Energy (Next Hour):
0.12 kWh



2.04 kW
Generator

Generator Power Energy (Next Hour):
4.2 kWh

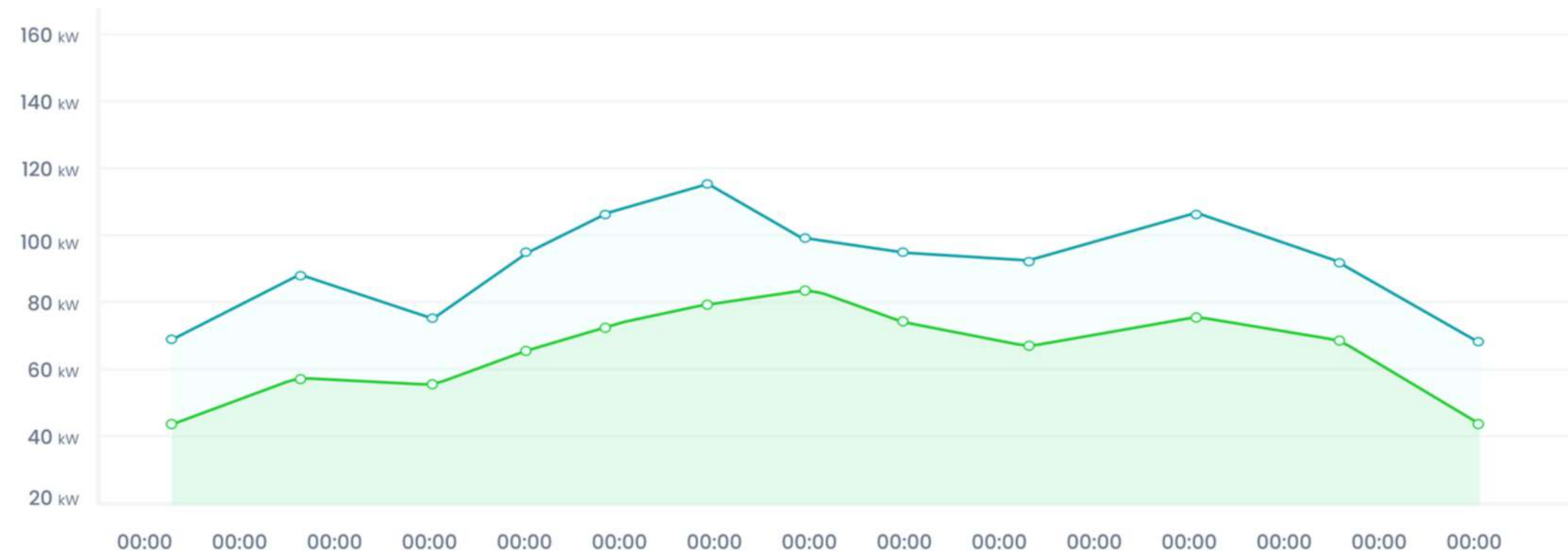


80% (50kWh)
Battery

Expected Battery Charge (Next Hour):
5%

Solar Power Wind Power Generator

kW



Energy Generation

Generation Data

Get a clear view of every generation source and your battery status at a glance.

EV Charger Monitoring and Control

Whether you run one charger or a hundred, across a home, an apartment complex, or a charging network, monitor and control every one from a single place. Consumers charge on their terms, operators bill each charger separately, and utilities get the visibility to balance load and avoid costly grid strain.

Home

Devices

Energy

Controllers

Schedule

Settings

≡ **Devices and Spaces**

Search Device Name

Devices

By Spaces

Add Device

University 1

Olivera Queen

All Spaces

All Devices

Filter

Audi AV Charger
2.4kW
Living Room

85%

By 07:00 AM

50%
Charging

Living Room AC
750W
Living Room

24°C

PC
600W
Office

Oven
2kW
Living Room

Fridge
500W
Living Room

24°C

Rice Cooker
450W
Office

Add Devices

Select the device type you want to connect to oversight.

EV Charger

Home Assistant

AC Controller

Other Devices

Smart Controller

Next

Cancel

Connect EV Charger to Sytem

Link supported EV chargers in minutes, from web or mobile, and bring charging into the same platform as the rest of your energy.

Select Brand

Select a compatible EV charger brand from the list below.

Search

CITA EV

ABB

Tesla

CITA EV

Next

Back

12

Devices > EV charger

EV Charger 1

Connectors
Manufacturer
Model

01
ACB
AI

A Charging

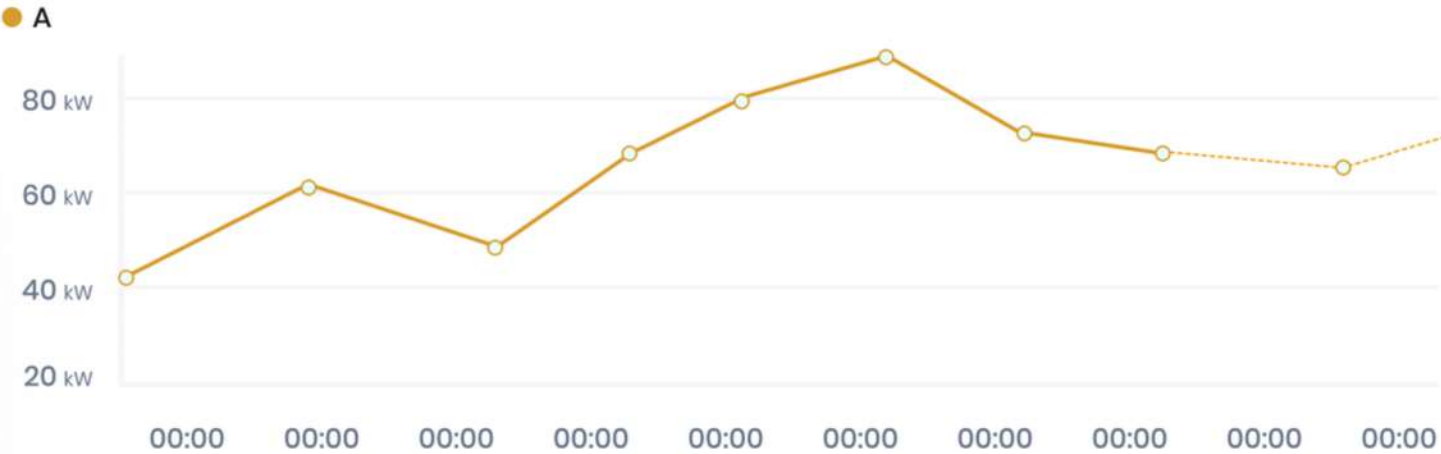


50%

Stop

Schedule

Agile Tariff

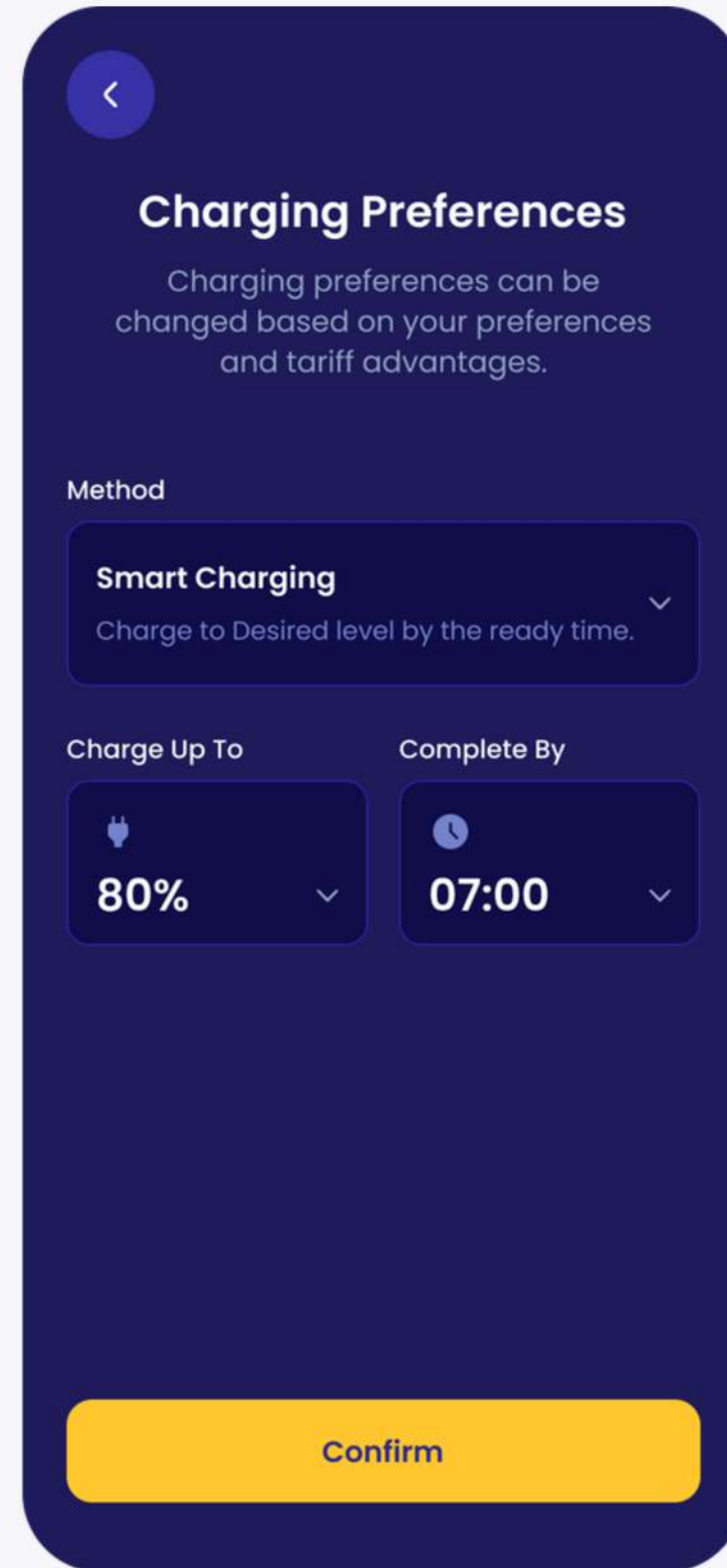
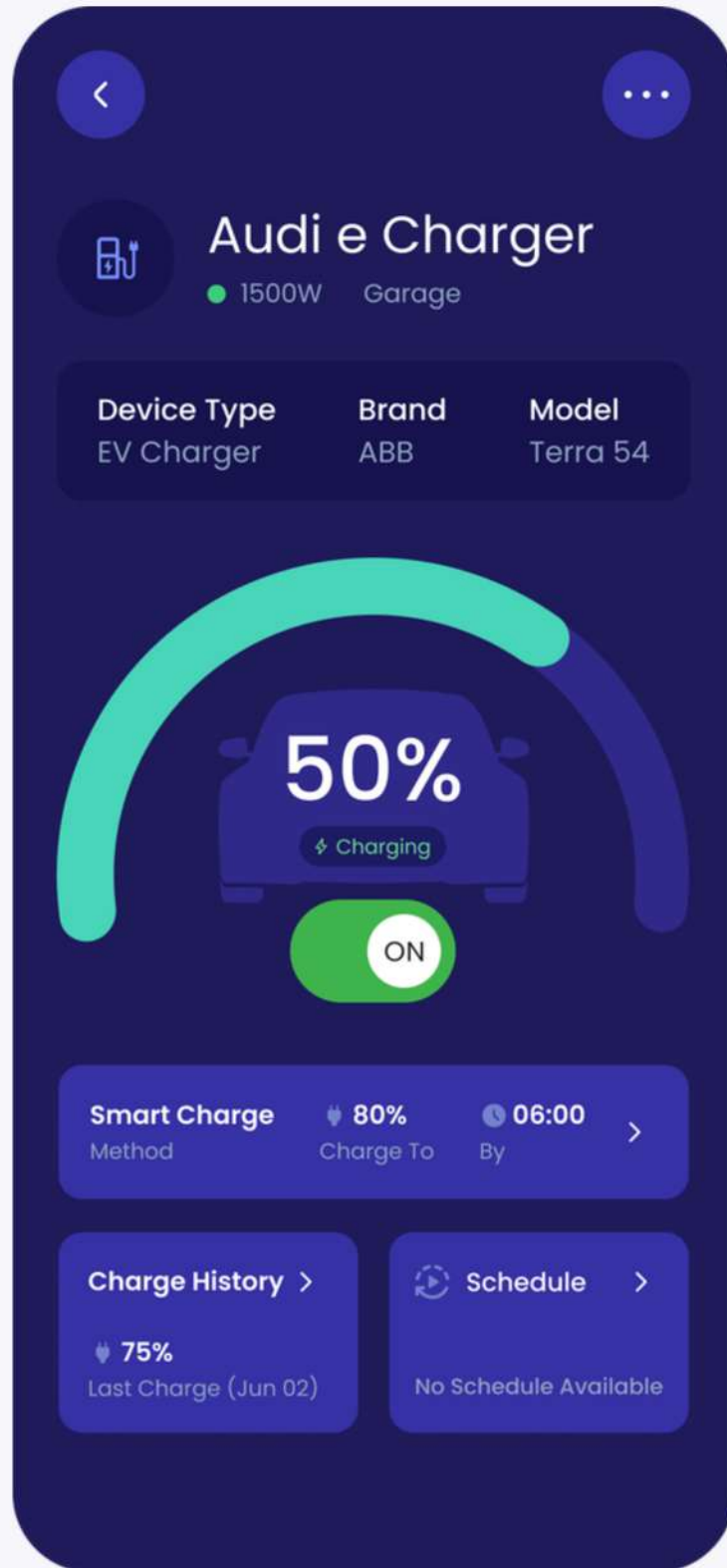


Charging History

Connector ↓	Start ↓	End ↓	Usage ↓
A	23/08/2024 10:16 AM	23/08/2024 10:16 AM	250 wH
A	23/08/2024 10:16 AM	23/08/2024 10:16 AM	250 wH
A	23/08/2024 10:16 AM	23/08/2024 10:16 AM	250 wH
A	23/08/2024 10:16 AM	23/08/2024 10:16 AM	250 wH
A	23/08/2024 10:16 AM	23/08/2024 10:16 AM	250 wH
A	23/08/2024 10:16 AM	23/08/2024 10:16 AM	250 wH
A	23/08/2024 10:16 AM	23/08/2024 10:16 AM	250 wH
A	23/08/2024 10:16 AM	23/08/2024 10:16 AM	250 wH

Control EV Charger

Charge on your terms,
switch on or off
manually, or set
automated schedules
that run charging
when it suits you.



Easy Monitoring

Track charging live and review full usage history anytime, on web or mobile.

Oversight Features



**For Solar Developers and
EPC Contractors**

Company Operations

Run the whole business from one place. Track leads, send proposals, manage installations, and invoice by milestone, with role-based access, audit logs, and reporting built in, so nothing slips between tools.

Track and manage potential solar installation leads

6
Active

Q Search by name, phone, address...

K

● Site Visited  Average

☀ 10 kW ⚡ ee ee

Update: hope

📅 Follow-up: 11 Jun 2026 or before (5d) Last contact: 4 Jun 2026

K

● Visit Scheduled ★★★★★ High potential

Update: hgyt

📅 Follow-up: 11 Jun 2026 or before (5d) Last contact: 4 Jun 2026

K

● Invoice Sent ★★☆☆☆ Low potential

☀ 10 kW ⚡ ee ee

Update: hhh

Stop losing deals in scattered spreadsheets and inboxes. Capture every lead, track where each one stands, and keep your whole pipeline moving in one place.



Initial Call

Visit Scheduled
4 Jun

Site Visited
4 Jun

Proposal Sent

EDL Pre-approval

Invoice Sent

7
Advance Paid
6 Jun

● Advance Paid · 6 Jun 2026

 Customer

★★★★☆ **Average**

⚡ System Design

ROUGH ESTIMATE

SYSTEM TYPE

On-Grid Hybrid Off-Grid

Hybrid Off Grid Backup

988

Create Proposal

Design the system, select equipment & set pricing

 Generate Agreement (optional)

Printable installation agreement — print or save as PDF

REMARKS
Add remarks...

Manage Proposals

Create and track all solar PV proposals.

+ New Proposal

All Proposals

Search by customer or reference...

REFERENCE	CUSTOMER	DATE	STATUS	ACTIONS				
Prop_50071 v3	XXXXXXXXXXXXXXXXXXXX	2026-06-05	DRAFT	Confirm & Quotation →	Proposal	Agreement	Share	
Prop_50067	XXXXXXXXXXXXXXXXXXXX	2026-06-05	DRAFT	Confirm & Quotation →	Proposal	Agreement	Share	
Prop_50065 v17	XXXXXXXXXXXXXXXXXXXX	2026-06-05	DRAFT	Confirm & Quotation →	Proposal	Agreement	Share	
Prop_50060 v6	XXXX	2026-06-04	CONVERTED		Proposal	Agreement	Share	
Prop_50056	XXXXXXXXXXXXXXXXXXXX	2026-06-04	DRAFT	Confirm & Quotation →	Proposal	Agreement	Share	

Manage Proposals/Quotations

Turn a lead into a polished proposal in minutes, not days. Create, send, and track every quote in one place, and close before your competitor even replies.



← Back to Installations

Site #1601

Installing

0 kW

Ongrid

Equipment was pre-filled from the proposal. Add each unit's serial number below, then save.

Demand Request

Installation Sheet

Commissioning Sheet

2-Wk Monitoring

Item Demand Request Information

Site Starting Date

2026-06-07

Site Engineer / Supervisor

—

Team Leader

Select or type Team Leader...

Team Members

Select or type team members...

Stores

Colombo

Lorry No.

e.g. GY-1234

Request Status

Draft

Submitted (To Store Manager)

Issued

Completed / Finalized

Material Demand Checklist

Search materials...

NO	CATEGORY	DESCRIPTION	REQUIRED QTY	ISSUED QTY	RETURNED QTY	USED QTY
1	Inverter	GoodWe 5kW (G40)	9	0	0	0
2	Panel	Trina / Canadian - 620W	1	0	0	0

Not saved yet

Finish Demand Request →

Array Diagram

Sketch the panel array layout with directions.

Draw the array layout here

Commissioning Remarks

Any issues or notes...

Customer Verification & Sign-off

Customer Name

Commissioned By

Customer NIC

Date

Customer Signature *

Commissioned-by Signature

Customer NIC is required.

Project Management

Once you win the job, run it without the chaos. Schedule installations, assign your crew, and track inventory and resources, so every project lands on time and nothing slips.

Invoices

Manage Invoices

Track confirmed orders and payments.

TOTAL ORDERS
4

PENDING PAYMENT
1

FULLY PAID
3

INSTALLED / DONE
0

Confirmed Orders

Q Search by customer or INV...

REF. NO.	CUSTOMER	DATE	TOTAL	STATUS	ACTIONS
INV_50060/6/3		2026-06-05	Rs. 10,737	FULLY PAID	Manage Order → Send
INV_50060/6/2		2026-06-05	Rs. 42,946	FULLY PAID	Manage Order → Send
P_INV_50060/6		2026-06-04	Rs. 53,683	FULLY PAID	Manage Order → Send
P_INV_39315		2026-06-04	Rs. 5,428	PENDING PAYMENT	Manage Order → Send

1~4 of 4 Rows per page: 25

<<<1>>>

Invoicing and Payments

Tie billing to project milestones, raise invoices at each phase, and track every payment through to collection, so cash flows in on schedule and nothing slips through unbilled.

← Back to Proposal

VAT Invoice

Edit Quotation

Send / Share

Print / Save PDF

STATUS WORKFLOW

Manage quotation lifecycle

FULLY PAID

INVOICE INSTALLMENT LIFECYCLE

STAGE 1

PAID

50% Invoice

Rs. 53,683.00

STAGE 2

SETTLED

40% Invoice

Rs. 42,946.00

STAGE 3

SETTLED

10% Invoice

Rs. 10,737.00

Payment Progress Summary

PAYMENT INSTALLMENT 3 OF 3

SYSTEM TOTAL

Rs. 107,366.00

THIS INVOICE (10%)

Rs. 10,737.00

PAID ON THIS INVOICE

Rs. 107,366.00

+Rs. 96,629.00 excess →

INVOICE BALANCE

+Rs. 96,629.00

CARRY →

Payment Progress on This Invoice

100% (overpaid)

ALL STAGES — CONTRACT BALANCE

3 installments

✓ CONTRACT FULLY PAID — NO BALANCE

Stage 1 (50%)

CARRY →

Rs. 53,683.00

→ Settled

Stage 2 (40%)

← CREDIT APPLIED

Rs. 42,946.00

→ Settled

Stage 3 (10%)

← CREDIT APPLIED

VIEWING

Rs. 10,737.00

→ Settled

CONTRACT

Rs. 107,366.00

TOTAL PAID

Rs. 107,366.00

CLEARED

Rs. 0.00

Contract Collection Progress

100%

LOG NEW PAYMENT

Invoice Fully Paid

No further payments are required for this invoice.

PAYMENT RECEIPTS SUB-LEDGER

RE... 4 June 2026

Rs. 21,483.00

Direct Deposit / ...

RE... 4 June 2026

Rs. 32,200.00

Direct Deposit / ...

RE... 4 June 2026

Rs. 53,683.00

Progress Payme...

Solar Installations

Enterprise database of legacy client records + active new system deployments

AGGREGATE INSTALLS

1,737

NEW ACTIVE SYSTEMS

1

LEGACY RECORDS

1,736

PENDING MOBILIZATION

0

NEW SYSTEM SITE IDS

On-Grid: 1600+ · Hybrid: 5400+ · Off-Grid: 10000+ · Ground Mount: GM-0002+ · Subcontract/Other: OCP100+

Project Index 1737 matching records

ALL

PENDING

CONFIRMED

INSTALLING

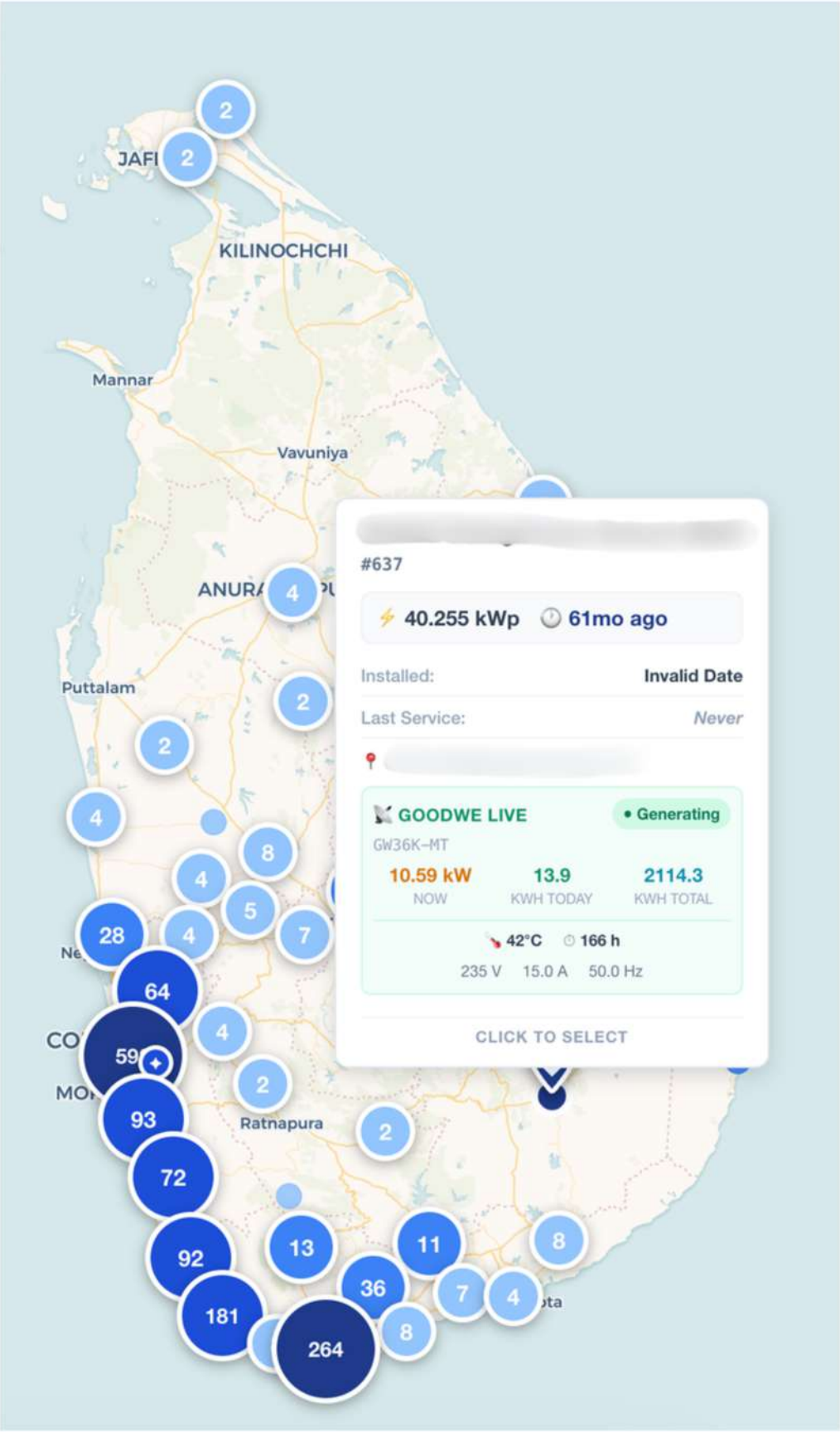
INSTALLED

COMMISSIONED

MONITORING

IN OPERATION

SITE ID	CLIENT	SYSTEM CAPACITY	LOCATION / REGION	GRID VENDOR	STATUS	SERVICES	ACTIONS
#Test01		6.2 kWp 10 Panels × 620W	Gampaha	EDL	In Operation	Not yet	Open Edit Details
#1450		6.15 kWp 10 Panels × 615W	—	—	In Operation	No services yet	Edit Details
#1475		6.2 kWp 10 Panels × 620W	—	—	In Operation	No services yet	Edit Details
#1474		6.82 kWp 11 Panels × 620W	—	—	In Operation	No services yet	Edit Details
#1473		6.2 kWp 10 Panels × 620W	—	—	In Operation	No services yet	Edit Details
#1472		6.2 kWp 10 Panels × 620W	—	—	In Operation	No services yet	Edit Details



Portfolio Overview

Every installation you've ever done, in one place. Find any site, in seconds, no more digging through records.

#Test01

ON-GRID

2W MON

GoodWe 5kW DNS G3 · GW5000-DNS-30 · 5 kW

6.2 kWp

10 × 620W

Ongrid

CUSTOMER ADDRESS

No. 201, Rajalingam Road, Kottaram

CITY

Gampaha

STATE

Sri Lanka

POSTAL CODE

11000

PHONE

011-25111111

EMAIL

info@gampaha.lk

SERIAL

S/N 55000DSC246L1148

Open installation sheet to add equipment & serials →

SERVICE HISTORY

0

+ New Service

No service records for this site.

COMMISSIONING

OUTPUT

6.2 kW

DATE

04/06/2026

PROVIDER

CEB

ROOF

roof

Site View

Map

6.2 kWp

10 Panels × 620W

Gampaha

EDL

In Operation

Not yet

2026-06-04T16:23:31.513Z

Open

Edit

Close

GOODWE LIVE TELEMETRY

Generating

GW5000-DNS-30

5 kW · 1-Phase

06 Jun, 08:52

PV INPUT

3.18 kW

DC Power

GRID OUTPUT

3.18 kW

AC Power

TODAY

2.7 kWh

Generation

LIFETIME

6631.1 kWh

Total

Temp 52°C

Uptime 3,516 h

AC GRID — SINGLE PHASE

	VOLTAGE	CURRENT	FREQUENCY
L1	248 V	12.9 A	50.0 Hz

DC STRINGS

S1	194 V / 9.00 A
S2	165 V / 9.30 A

SN: 55000DSC246L1148

Code: 037083

Connected: 07 Oct, 16:58

Site View

Drill into any installation from your portfolio and see it live, commissioning records and real-time performance.



New Service Request

Select a project · fill details · generate invoice



PROJECT LOOKUP



#1600 Yeheni

0.04 kWp

Tangalle

No GPS stored — enter coordinates below



SERVICE DETAILS

SERVICE TYPE



Maintenance



Troubleshoot



Expansion



Repair



Inspection



Emergency



Upgrade



Other

SCHEDULED DATE

2026-06-06



SERVICE ROUND

auto-detected · editable

SOURCES

GSV

DB: 2 visits

2 / 2 free services used

WARRANTY COMPLETE

THIS VISIT

Paid 1

PAID

OVERRIDE

1st Free

2nd Free

3rd Free

Paid 1

Paid 2

Paid 3

Custom...

ISSUE / DESCRIPTION



CUSTOMER

auto-filled

Full Name

Yeheni

Phone

0706060370

Address

Tangalle



TEAM

pre-filled from last use



Team Leader

yeheni



Lorry Number

GY-1234



Team Members



user1



LOCATION & TRAVEL

Service Requests

Raise and manage service tickets in one place, then plan visits around site location to cut travel time and get crews back on the road faster.

Describe the fault, complaint, or work required...

INTERNAL NOTES (optional)

Parts to bring, access codes, technician instructions...

SOLAR PANELS — 8 panels · 0.04 kWp

+ Add type

1

LX U5.4-20

Catalog ×

8

Total Capacity (kWp)

0.04

INVERTERS

+ Add inverter

1

GoodWe 50 kW GW50KBF-MT

Catalog ×

1

Serial No(s) — optional, e.g. SN12345 / SN67890

BATTERIES (optional)

+ Add battery

+ Add battery to this system

System Type

On-Grid (Solar + Grid)

LOCATION & TRAVEL

Latitude

Longitude

Departing Office

nearest · auto

Colombo Office

Distance · Rs. 300/km

Travel cost

18.1 km

Rs. 5,430

COST BREAKDOWN

PAID

FREE

Labour (Rs.)

auto-computed

5000

Replacement Parts

+ Add Part

Part / Description	Qty	Unit Rs.	
new SPD	1	2000	
Parts subtotal		Rs. 2,000	

Travel (Rs.)

18.1km · auto

5430

Labour	Rs. 5,000
Parts (1)	Rs. 2,000
Travel (18.1km)	Rs. 5,430
Total	override12430

✓

Service request created!

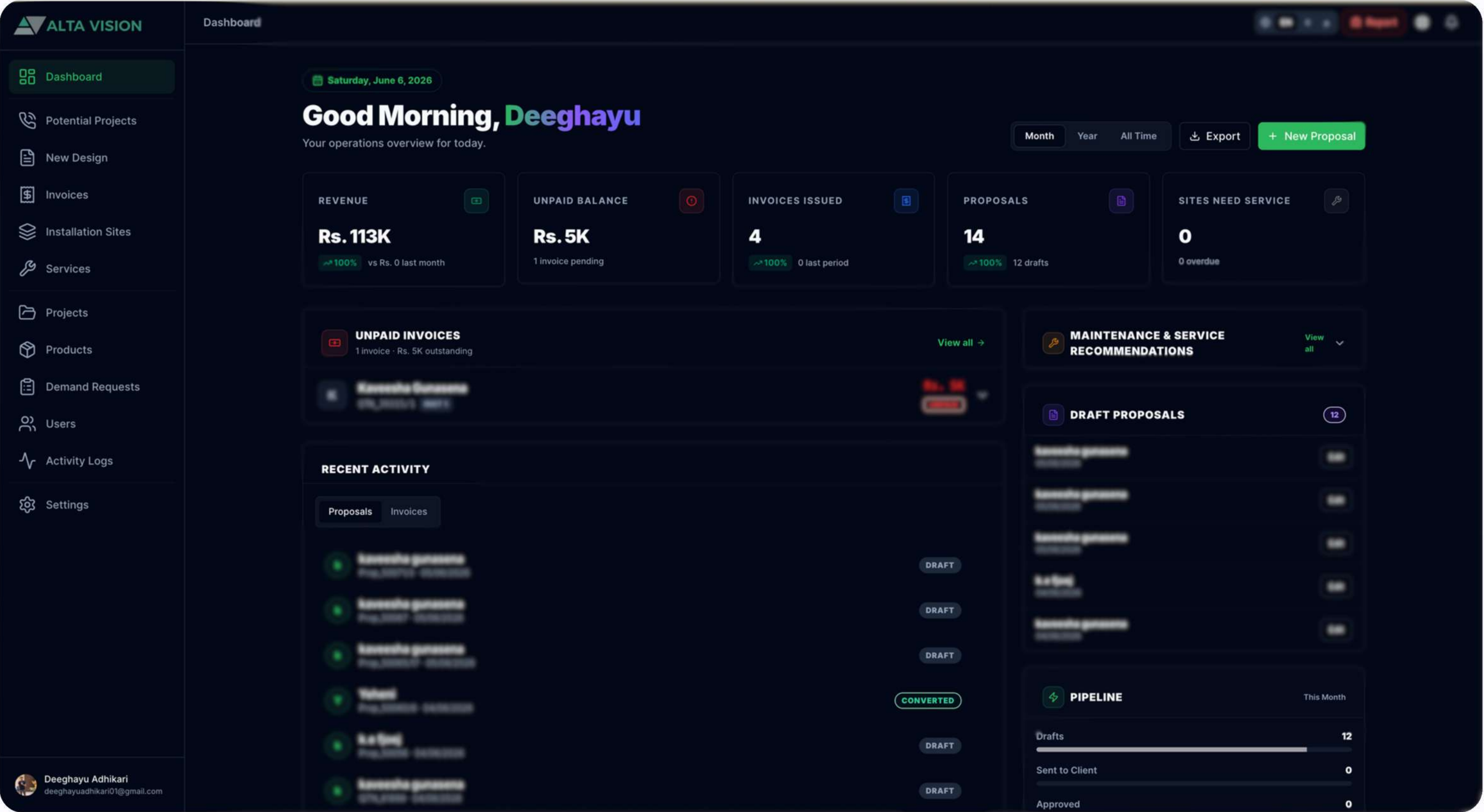
SINV/1600/003/P

View Service

Print Invoice

Service Visits

Capture every reading, observation, and check on-site, so each visit leaves a complete, searchable record, and track when every site is next due so you stay ahead of maintenance instead of reacting to breakdowns.

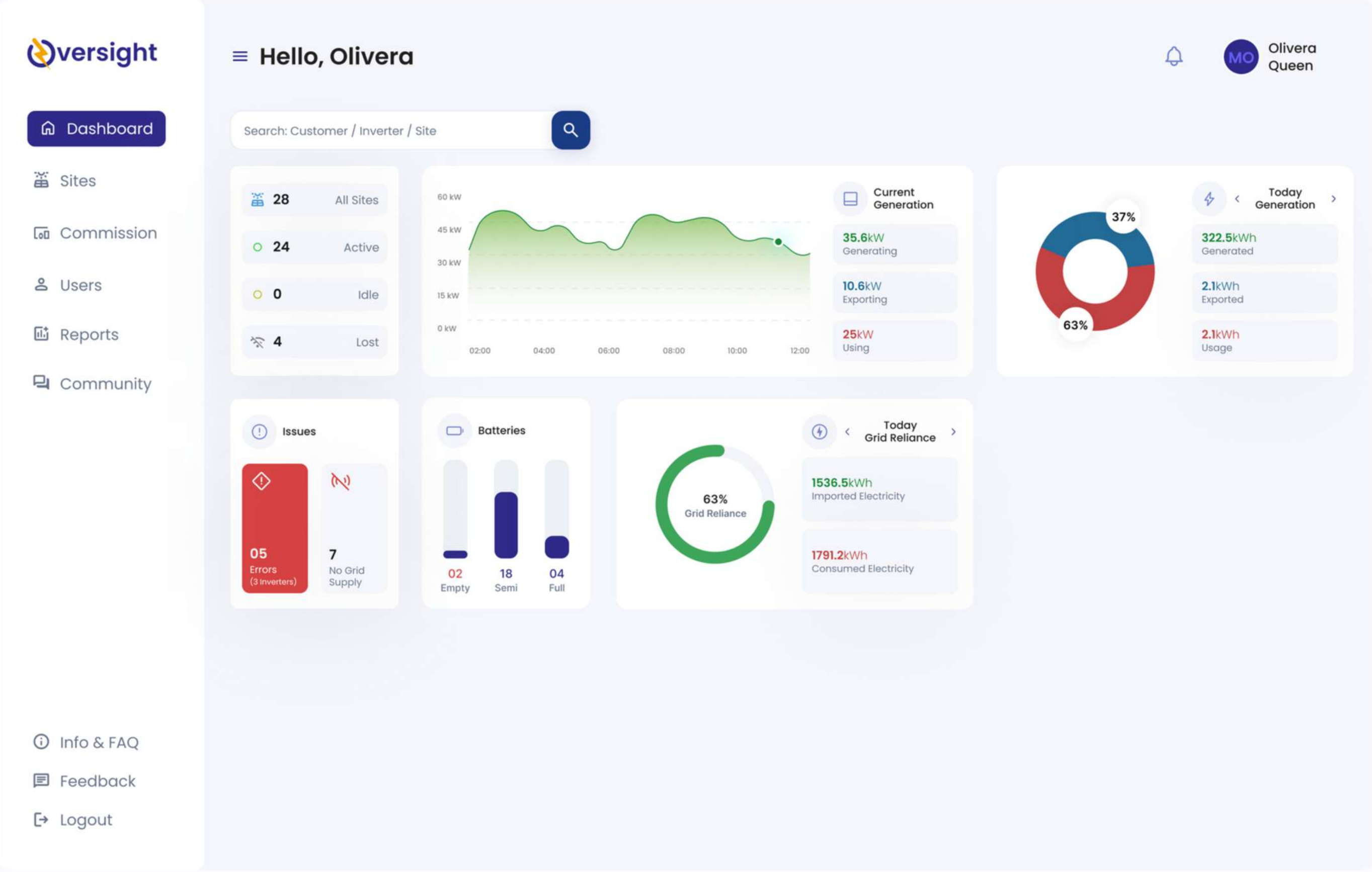


Command Center

Your entire portfolio at a glance, sites, performance, alerts, and what needs attention, surfaced first so you act on what matters before it becomes a problem.

Solar PV Monitoring

Every inverter brand locks installers into its own portal, so watching a mixed fleet means juggling logins and still missing faults. Oversight ends that. Connect, monitor, and manage every brand and every site from one centralized dashboard.



Fleet Dashboard

Watch every solar PV system you've installed, across every inverter brand, on one live dashboard. No more switching between vendor portals, no more blind spots, just your whole fleet in a single view.

Commission

Search

Q

All Statuses

Reset Filters

New Commission

User	Inverter SN	Started By	Progress	Started At	Last Updated At	Deleted At	Status
Marcus Ferrari	SA12552GR3	You		2026/04/23 09:41	2026/05/32 10:29	-	Ongoing
Marcus Ferrari	SA12552GR3	You		2026/04/23 09:41	2026/05/32 10:29	-	Completed
Marcus Ferrari	SA12552GR3	You		2026/04/23 09:41	2026/05/32 10:29	2026/05/32 10:29	Deleted

<

1

>

MO

Olivera Queen

Commission New System

MO

Olivera Queen

1 Start Commission

Select User

Marko Polo | marco@mail.com

+ New User

Billing Account

Home | 12366521 | Single Inverter

+ Billing Space

Assign Dongles

W02208H993

Connected (SA2104GR03)

+ Assign Another Dongle

The inverters are now connected. Click the button below to start commissioning the system.

Start Commission

2 Record Hardware

PV Strings

+ Add PV String

PV Strings 1

Solar Panel

JA365

Number of Panels (Optional)

10

Degrees from South (Optional)

25°

Slope of the Roof(Optional)

16°

Meters

+ Add Meter

Meter ID

ID1: Import/ Export

Serial Number

1653225445

Initial Reading (kWh)

1

Use LoRa Module

Batteries

+ Add Battery

Battery Model

Giv-Bat 9.5

Serial Number

1653225445

EPS

Method Used

Automatic Changeover Switch

Additional Info

additional info

Submit

3 Software Update

SA2104GR03

DA00-E72

Updating Inverter DSP 75%

4 Configure System

Grid Export Limit

6000

W

SA2104GR03

Configure Inverter

5 Complete Checklist

Check	Status	Message	Fix
Inverter			
Meters Enabled		Meter enabled but not being read	Ensure that the meter communication are stable and connected to the correct socket on the underside of the inverter
Battery			
Number of batteries installed		2 battery packs detected (Expected)	1. Ensure battery packs are turned on 2. Ensure BMS communication cable is plugged in properly

28

Commissioning System

Enhance the solar system commissioning process by standardizing the necessary tasks and implementing a checklist. This will ensure that users receive a fully completed product.

Sites

Olivera Queen
olivera@gmail.com

Search Sites



Add Site



Error Log

Filter

1140 All Sites

1140 Active Sites

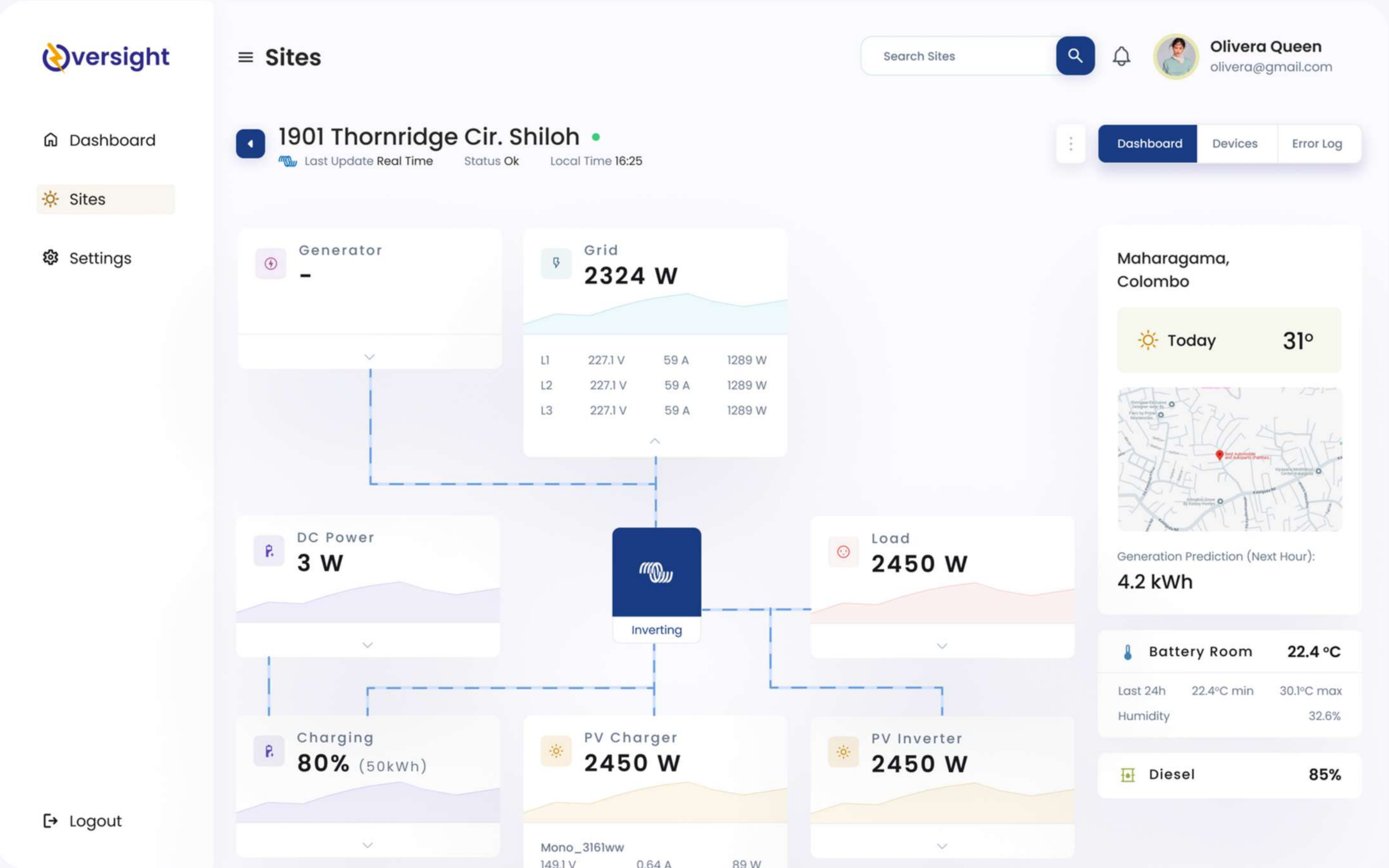
1140 Offline Sites

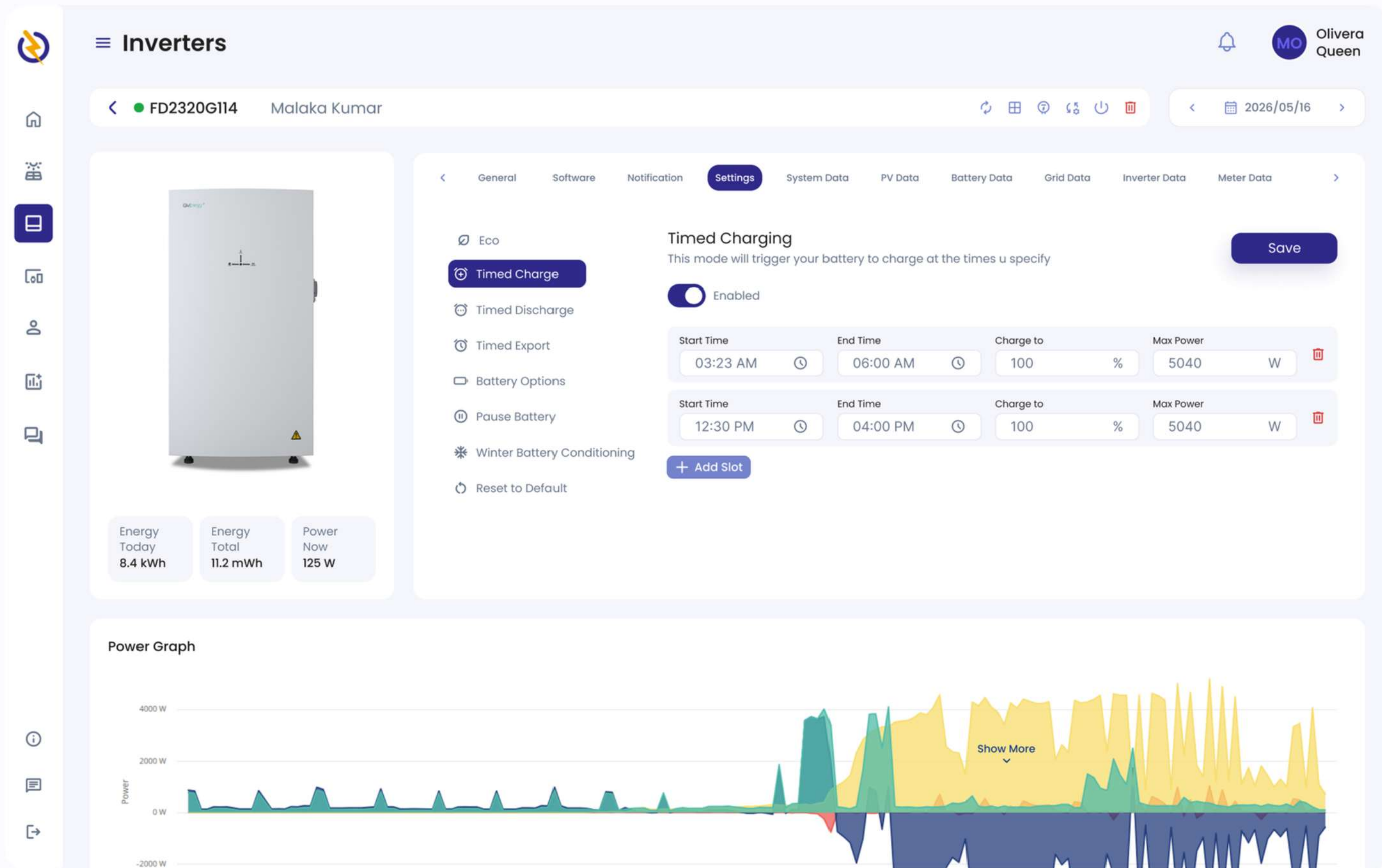
1140 Errors

Name ↓	Load ↓	Solar ↓	Grid ↓	Battery ↓	Generator ↓	Temperature	Last Update ↓	Errors ↓
Kent, Utah Avellaneda ●	4521 W 	4521 W 	4521 W 	Charging 45% 55.1 V 	4521 W 	Battery 20°C Battery 20°C	01 min ago	
Corona, Michigan Avellaneda ●	4521 W 	4521 W 	4521 W 	Charging 45% 55.1 V 	4521 W 	Battery 20°C Battery 20°C	01 min ago	
Lafayette, California Avellaneda ●	4521 W 	4521 W 	4521 W 	Charging 45% 55.1 V 	4521 W 	Battery 20°C Battery 20°C	01 min ago	
Coppell, Virginia Avellaneda ●	4521 W 	4521 W 	4521 W 	Charging 45% 55.1 V 	4521 W 	Battery 20°C Battery 20°C	01 min ago	
Stockton, New Hampshire Avellaneda ●	4521 W 	4521 W 		Charging 45% 55.1 V 		Battery 20°C Battery 20°C	01 min ago	
Lansing, Illinois Avellaneda ●	4521 W 	4521 W 	4521 W 	Charging 45% 55.1 V 	4521 W 	Battery 20°C Battery 20°C	01 min ago	
Great Falls, Maryland Avellaneda ●	4521 W 	4521 W 	4521 W 	Charging 45% 55.1 V 	4521 W 		01 min ago	
Syracuse, Connecticut Avellaneda ●	4521 W 	4521 W 		Charging 45% 55.1 V 		Battery 20°C Battery 20°C	01 min ago	
Portland, Illinois Avellaneda ●	4521 W 	4521 W 	4521 W 	Charging 45% 55.1 V 	4521 W 	Battery 20°C Battery 20°C	01 min ago	
Pasadena, Oklahoma Avellaneda ●	4521 W 	4521 W 	4521 W 	Charging 45% 55.1 V 	4521 W 	Battery 20°C Battery 20°C	01 min ago	

Solar Sites

No more juggling a separate portal for every inverter brand. See all your sites in one dashboard, with faults flagged automatically so you act before customers call.





Control Inverter

Give users ability to control inverter level settings to maximize the usage bases on their need.

1901 Thornridge Cir. Shiloh

Last Update Real Time Status OK Local Time 16:25



Dashboard

Devices

Error Log

Site Statistics

Overview

< 2025/02/03 06:00 to 2025/02/03 06:00 >



145 kWh
Import from Grid



420 kWh
Export to Grid



55 kWh
From Battery



115 kWh
From Solar



5 kWh
From Generator



320 kWh
Consumption

● Consumption ● Solar ● Battery ● Generator



Energy Overview

Last 24h



0% 1254 kwh
0% 1254 kwh
0% 1254 kwh
0% 1254 kwh

Last 7d



0% 1254 kwh
0% 1254 kwh
0% 1254 kwh
0% 1254 kwh

Last 30d



0% 1254 kwh
0% 1254 kwh
0% 1254 kwh
0% 1254 kwh

Last 365d



0% 1254 kwh
0% 1254 kwh
0% 1254 kwh
0% 1254 kwh

Site Statistics

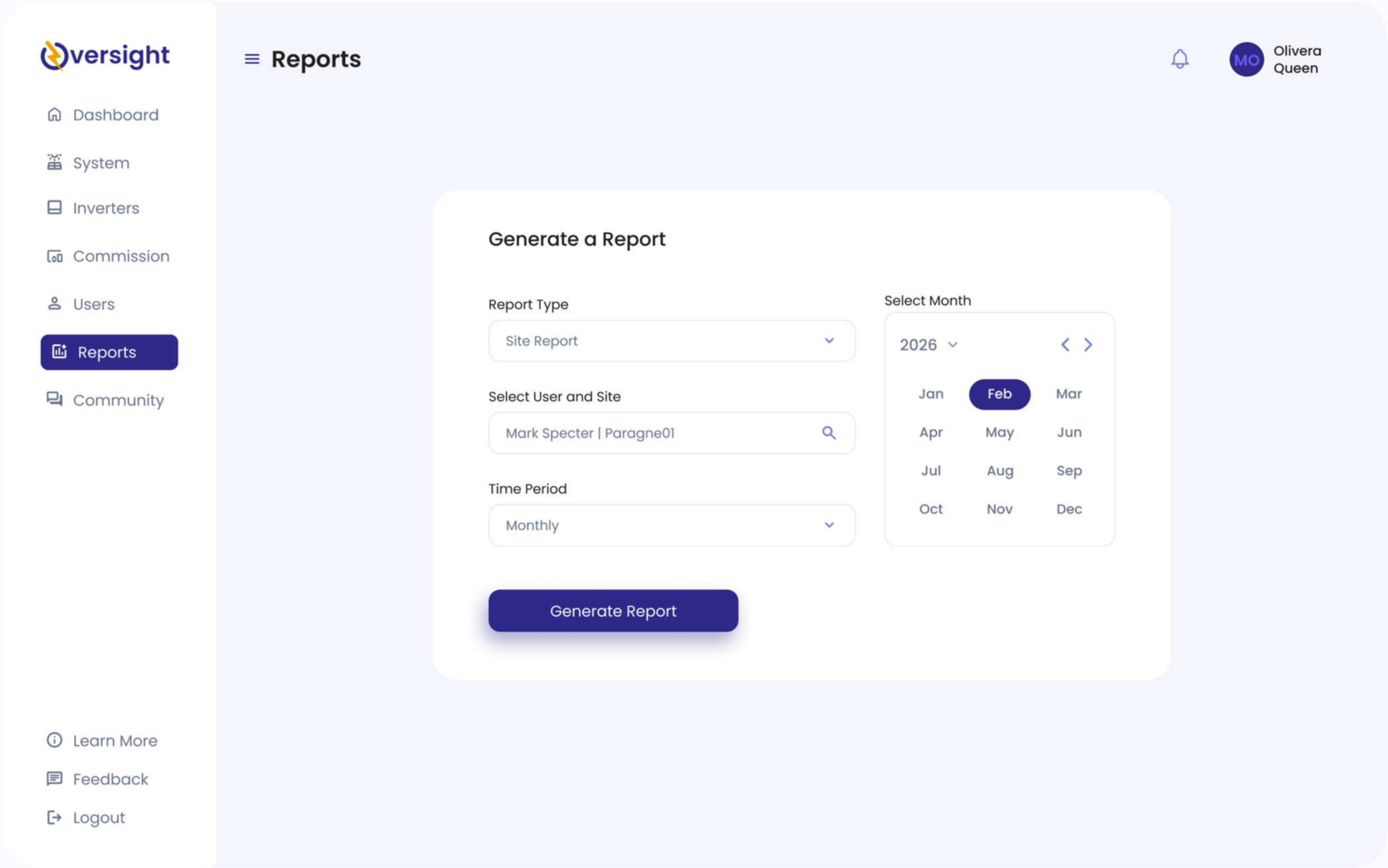
Slice site data with advanced filters and turn it into interactive visuals that surface the insights you'd otherwise miss.



Start time ↓	Instance ↓	Device ↓	Description ↓	Cleared After ↓
2025/02/03 06:00:25	245	VE.Bus System [276]	VE.Bus Error: VE.Bus Error 10: System time synchronisation problem occurred	5m 31s
2025/02/03 06:00:25	276	VE.Bus System [276]	VE.Bus Error: VE.Bus Error 10: System time synchronisation problem occurred	5m 31s
2025/02/03 06:00:25	245	VE.Bus System [276]	VE.Bus Error: VE.Bus Error 3: Not all, or more than, the expected devices were found in the system	5m 31s
2025/02/03 06:00:25	245	VE.Bus System [276]	VE.Bus Error: VE.Bus Error 10: System time synchronisation problem occurred	5m 31s
2025/02/03 06:00:25	276	VE.Bus System [276]	VE.Bus Error: VE.Bus Error 10: System time synchronisation problem occurred	5m 31s
2025/02/03 06:00:25	245	VE.Bus System [276]	VE.Bus Error: VE.Bus Error 3: Not all, or more than, the expected devices were found in the system	5m 31s
2025/02/03 06:00:25	245	VE.Bus System [276]	VE.Bus Error: VE.Bus Error 10: System time synchronisation problem occurred	5m 31s
2025/02/03 06:00:25	245	VE.Bus System [276]	VE.Bus Error: VE.Bus Error 10: System time synchronisation problem occurred	5m 31s

Error Management

Every fault, across every brand and site, in one feed. Spot and resolve issues across your whole network before they escalate.

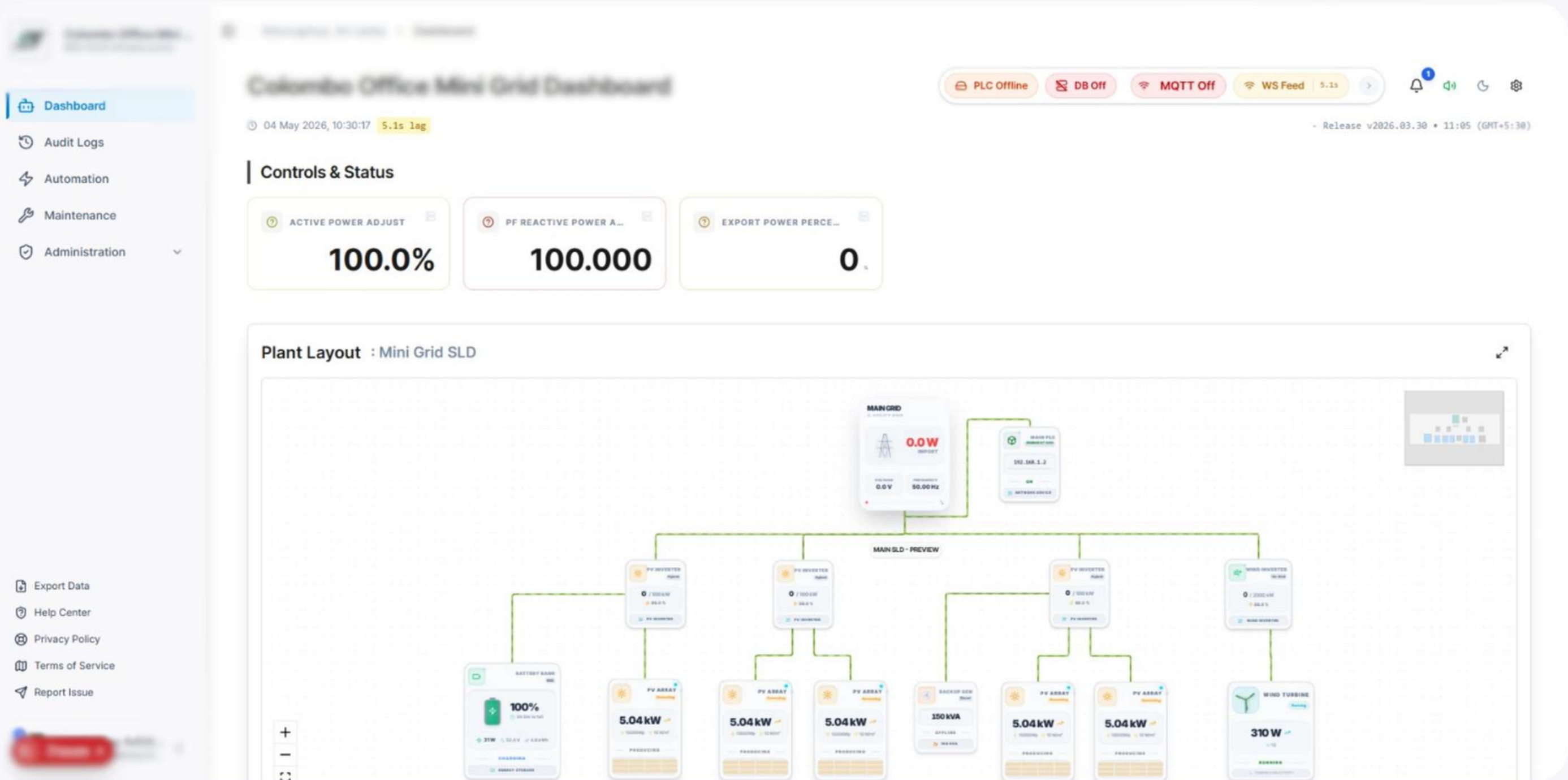


Reports

Create comprehensive reports for the entire fleet or focus on specific sites.

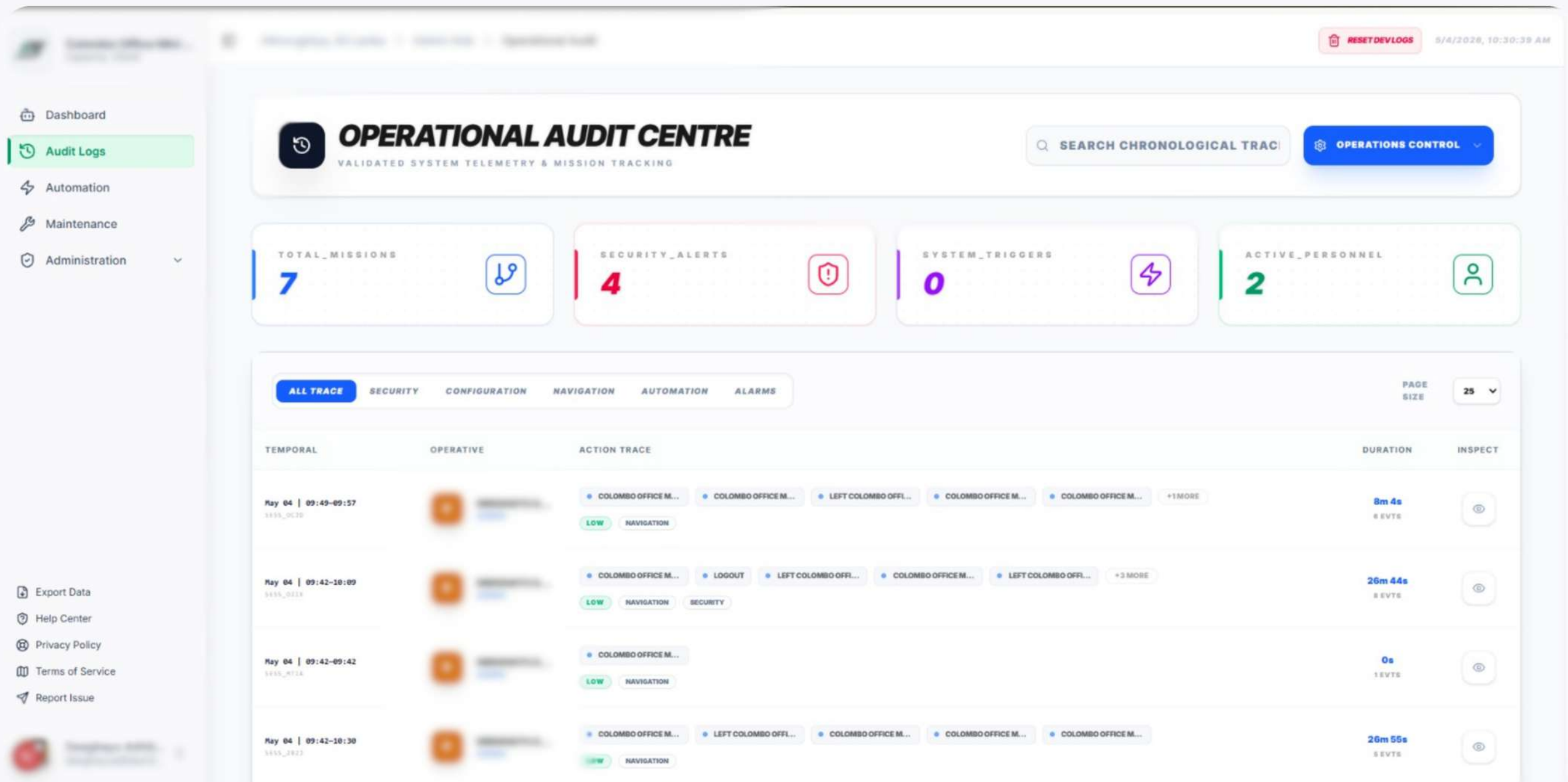
SCADA System

Operators run critical plants on rigid, blind tools that catch faults too late. Oversight's SCADA gives you full control: configure, monitor, and audit every device in the plant, built around your exact setup, not a fixed template.



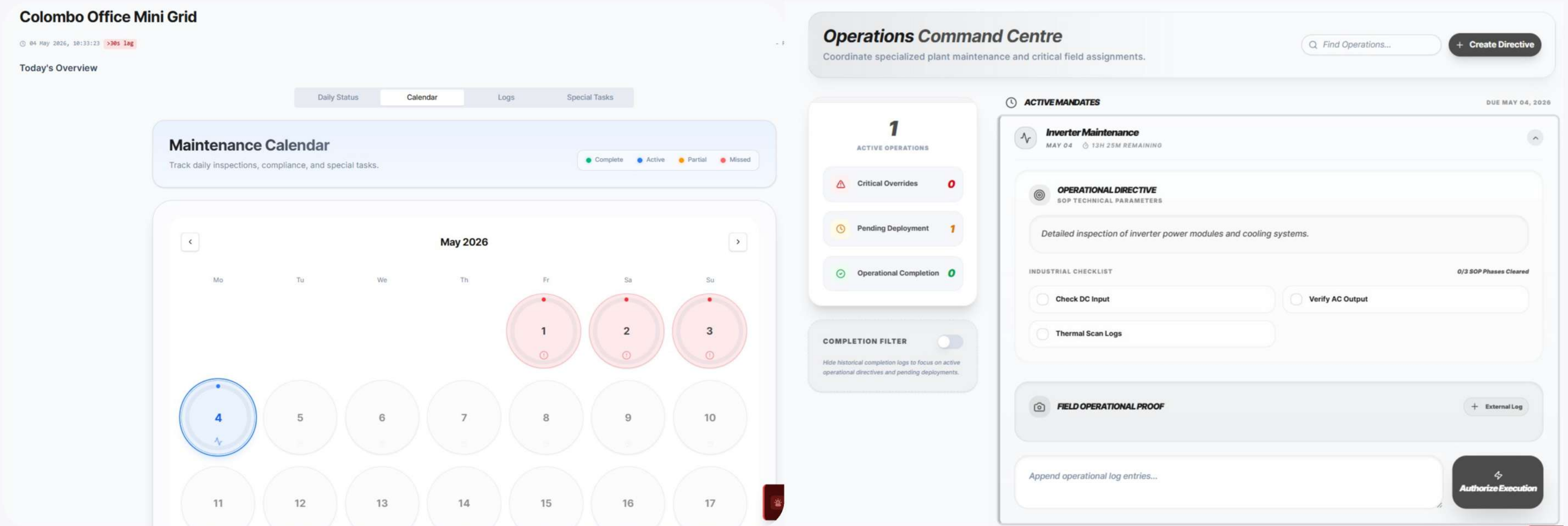
Monitor Devices

See every device connected to the plant with live status, right down to the individual array, so nothing on-site runs unwatched and you pinpoint exactly where output drops.



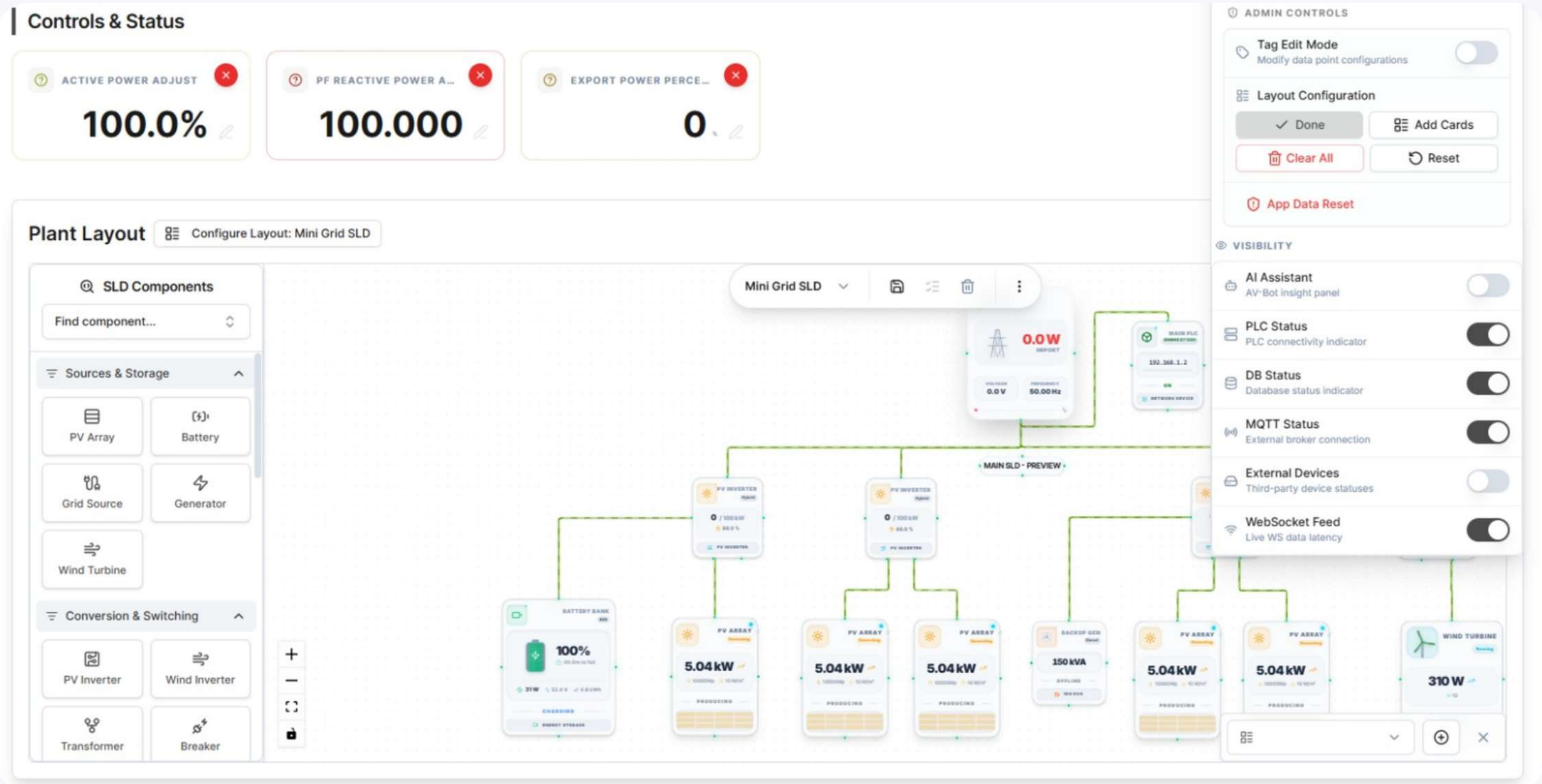
Audit Operation

Review every operation and fault as it happened, a complete trail when you need to know what went wrong and why.



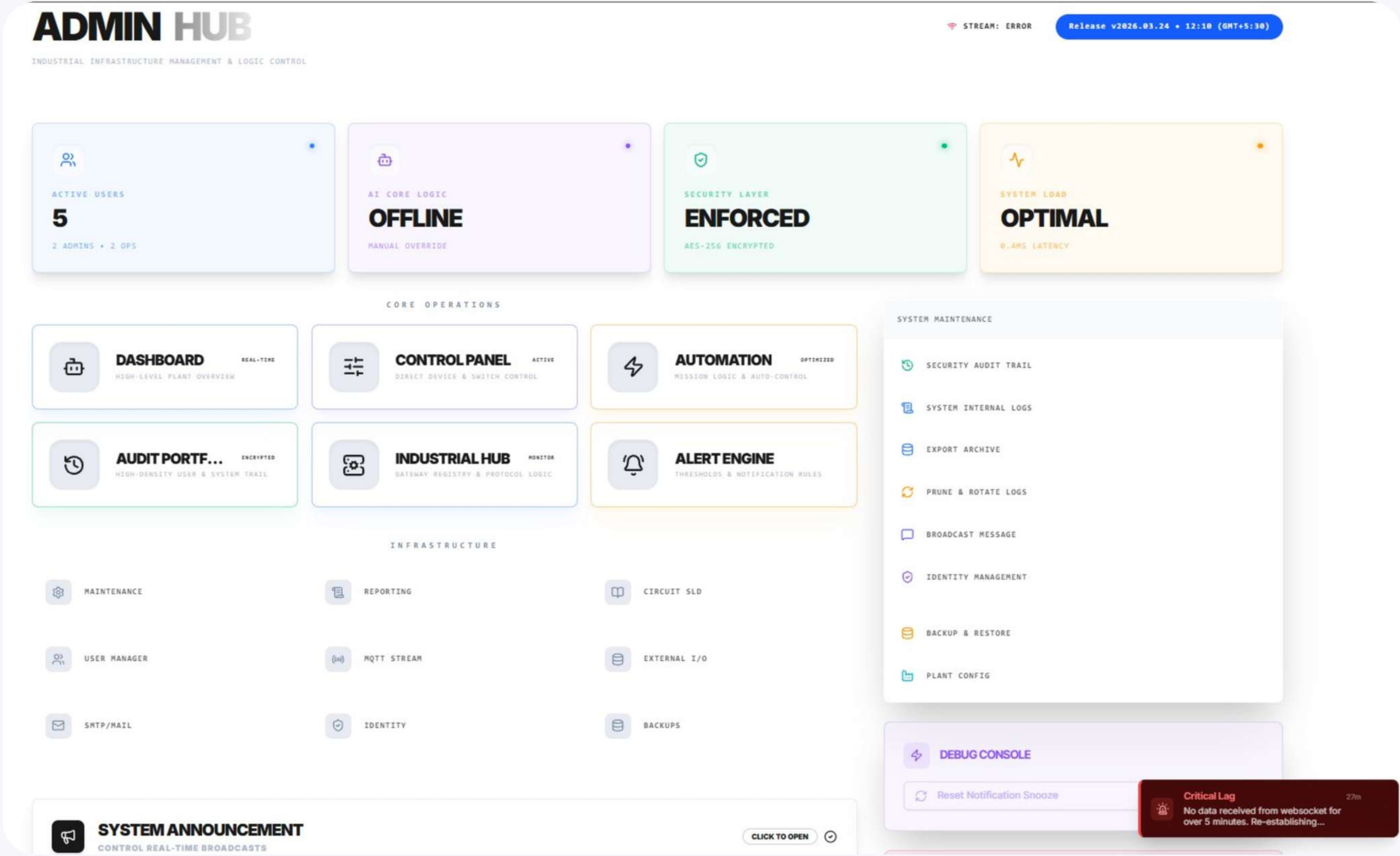
Manage Maintenance

Plan and track plant maintenance end to end, so you stay ahead of issues and always know the plant's true status.



Customize Based on Your Requirement

No rigid templates. Configure everything to match your plant's exact layout and requirements, however it's built.



Admin Hub

One console for maintenance, reporting, and debugging, giving admins full command of the plant from a single place.

Mini-Grid Management

Mini-grids stay unbankable when oversized storage and idle hardware crush returns. Oversight fixes the economics with intelligence, not more equipment: AI predicts generation and demand, switches intelligently between sources, and runs the whole system through a full SCADA and digital twin, same reliability, far less capital.

42

Generation

Olivera's Flat

Olivera Queen

Total Generation

Solar 124 kWh

Wind Turbine 14 kWh

Generator 0 kWh

Total Generation 138 kWh

June 2024

Filter

Live Generation

2.04 kW Solar

Expected Solar Energy (Next Hour): 4.2 kWh

0.08 kW Wind Turbine

Expected Wind Energy (Next Hour): 0.12 kWh

2.04 kW Generator

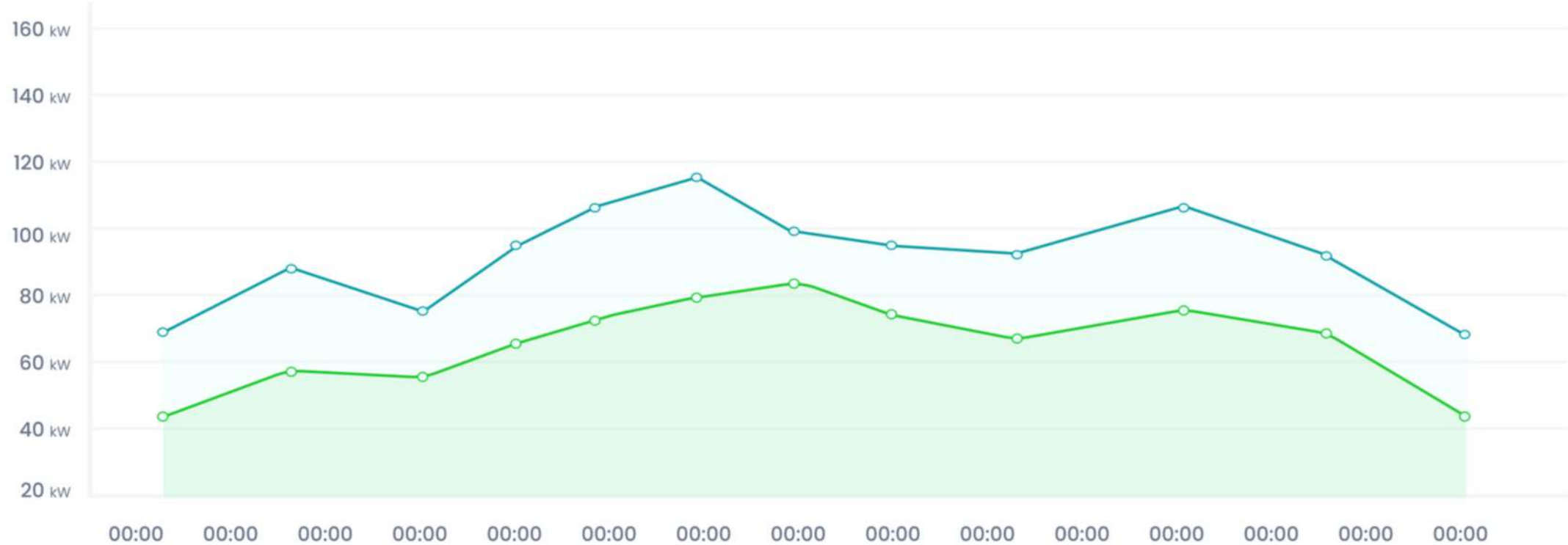
Generator Power Energy (Next Hour): 4.2 kWh

80% (50kWh) Battery

Expected Battery Charge (Next Hour): 5%

Solar Power Wind Power Generator

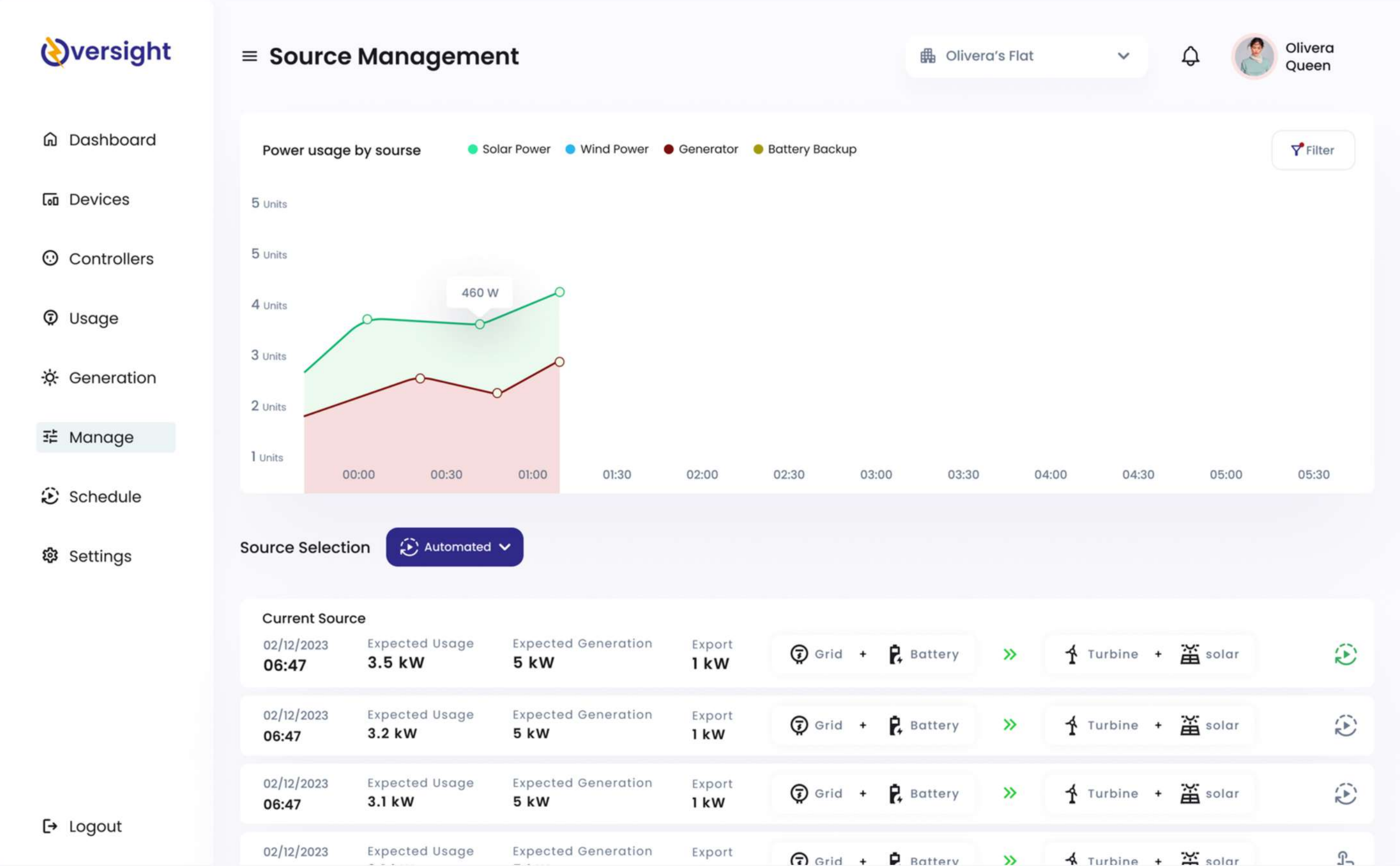
kW



Energy Generation

Generation

Track generation across solar, wind, and generators in one view, so you know exactly what every source is contributing, moment to moment.



Solar PV System Sizing

Manual sizing means site visits, slow quotes, and lost deals.
Oversight's rule-based sizing tool recommends the right system straight from a customer's energy use, so you quote accurately and close faster, without ever leaving the office.

[Battery Finder](#)[Shop](#)[Dial a Battery](#)[Sign Up](#)[Login](#)[KE](#)

Find Your Solar Solution

Select the solar solution type.



Build Solar Energy System Only



Find A Solar Water Heating System Only



Build Solar Energy & Water Heating System

Water Heater

Solar Energy

Application type

Institutions



Institution

Hostels



Utility option

Shower



Number of Users

10

Next



Find Your Solution

Skip the site visit. Enter your energy needs and get a tailored solar PV or solar heating recommendation in minutes.

[Battery Finder](#)[Shop](#)[Dial a Battery](#)[Sign Up](#)[Login](#)[KE](#)

Find Your Solar Solution

Select the solar solution type.



Build Solar Energy System Only



Find A Solar Water Heating System Only



Build Solar Energy & Water Heating System



Water Heater



Solar Energy

Solar Solution Type ⓘ

Hybrid



Monthly Energy Need

120

Units

Max Power Need ⓘ

2.5

kW

Night Load ⓘ

50%

Daily Sunlight

5 Hours

Build Solution



Input Requirement

Answer a few simple questions about your energy needs, that's all it takes to generate a fully specified system.

#5655186
Title Goes Here

Monthly Energy Need
Required 135 Units
Selected 134 Units

Max Power
1240 kW
1140 kW

Discharge Rate
40%

Night Load
50%

Sunlight
5 Hrs

Solution Type
Offline

Water Demand
90 l
150 l

Application Type
Hotel
Hotel

No. of Users
10
20

Utility
Shower
Shower

Components Cost
125,124 Ksh

Preferences

Solar Power Equipments

MULTIPILUS 11 3048 INV. CHARGER-VICTR..
\$7,548

x2

SOLAR 7AH 12V GASTON
Ksh 7,548

x1

690 WATTS PANEL
Ksh7,548

x1

Water Heater Equipments

WATER HEATER 150L
Ksh 7,548

x1

Add Controller (Optional)

Controller unit is optional but recommended. It regulates temperature difference, prevents overheating and heat loss, and improves system efficiency.

Select Inverter

Search Inverter

Selected IncompatibleMax Quantity 2

SOLAR 1450VA CEIL INVERTER

Operating Voltage: 24
Max Operating Voltage: 36
Total Load in Watt Hours: 1250

Ksh7,548

2

Ksh7,548

All Options

Recommended(Qty:4)

SOLAR 1450VA CEIL INVERTER

Operating Voltage: 24
Max Operating Voltage: 36
Total Load in Watt Hours: 1250

Ksh7,548

PHOENIX 12/500W INVERTER

Operating Voltage: 24
Max Operating Voltage: 36
Total Load in Watt Hours: 1250

Ksh 7,548

SOLAR 2000W INV.CHARGER (PB)

Operating Voltage: 24
Max Operating Voltage: 36
Total Load in Watt Hours: 1250

Ksh 7,548

MULT+ 2024W INV.CHARGER-VICTRON

Operating Voltage: 24
Max Operating Voltage: 36

SOLAR 2000W INV.CHARGER (PB)

Operating Voltage: 24
Max Operating Voltage: 36

4x Quantity Need

Assemble the System

Take the recommended build as-is, or fine-tune every component to match your budget, preferences, and priorities.

Oversight Features



**For Utilities and
Distribution Network
Operators**

Manage Substations

A person can't watch every panel in every substation around the clock, so faults slip through until they cascade into outages.

Oversight replaces the manual watch with computer vision: cameras monitor every substation continuously, digitize what they see, and alert the right people the instant something's wrong, so issues are caught and acted on before they take the grid down.



Dashboard

Substations

054

51 Errorless

03 Errored

Cameras

540

51 Online

03 Offline

Events

2

01 Critical

01 Warnings

Filter

Recent Events

Start time ↓

Substation ↓

CSC ↓

Event ↓

Cleared After

Status ↓

Acknowledgment ↓

2025/02/03 06:00:25

!

Maharagama

Nugegoda

TRANSFORMER OUTGOING 2 10MVA 33/11kV | CB OFF

Ongoing

Acknowledge

2025/02/03 06:00:25

!

Maharagama

Nugegoda

LINE FEEDER NO. 2 | CB ON

Ongoing

Acknowledge

Substations Dashboard

Every substation and connected device at a glance, with active faults surfaced first, so problems find you instead of waiting to be noticed.



Substations

Search Substations

Filter

●

Substation 01

SS10225

Branch

Nugegoda

CSC

Maharagama

●

Substation 02

SS10225

Branch

Nugegoda

CSC

Maharagama

●

Substation 03

SS10225

Branch

Nugegoda

CSC

Maharagama

●

Substation 04

Branch

Nugegoda

CSC

Maharagama

●

Substation 05

SS10225

Branch

Nugegoda

CSC

Maharagama

●

Substation 06

SS10225

Branch

Nugegoda

CSC

Maharagama

Olivera Queen

olivera@gmail.com

Substations List

See every substation and its status, online or in error, in one list, so you know at a glance where to look.



Substations



Olivera Queen
olivera@gmail.com



SS10225
Aththidiya



Branch
Rathmalana

CSC
Rathmalana

Status
Stable

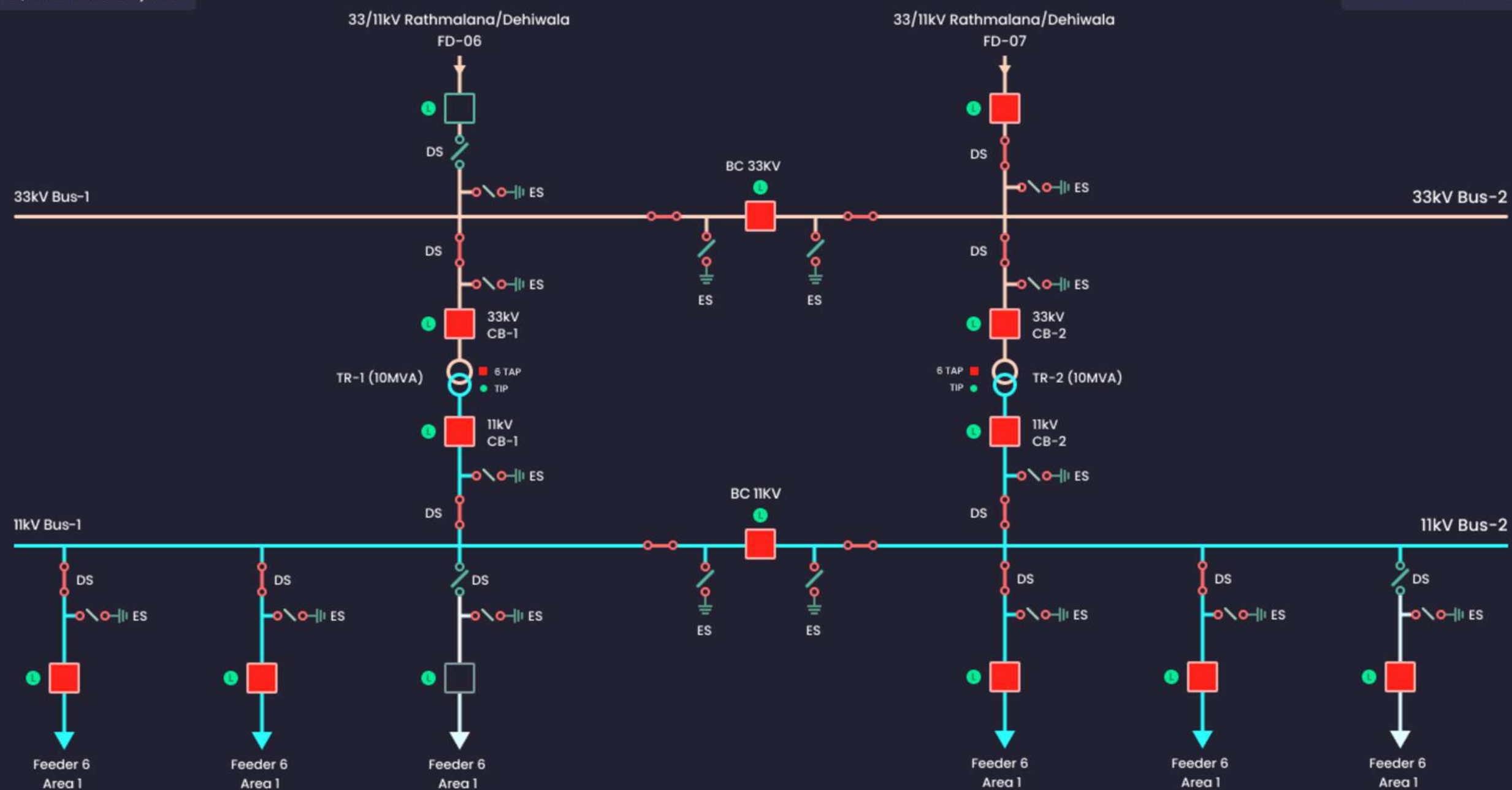
Substation

Panels

Events

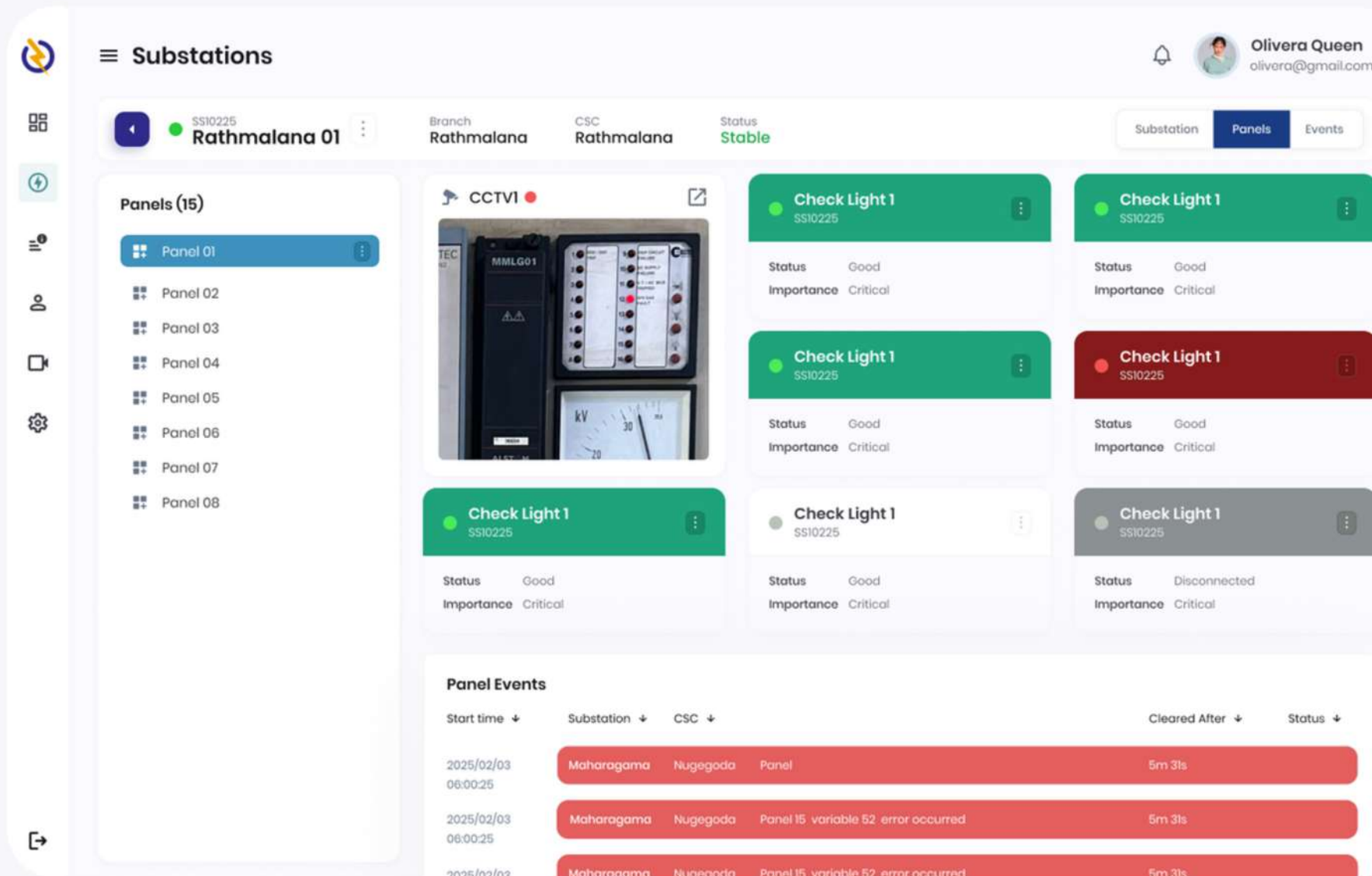
33/11 KV Aththidiya PS

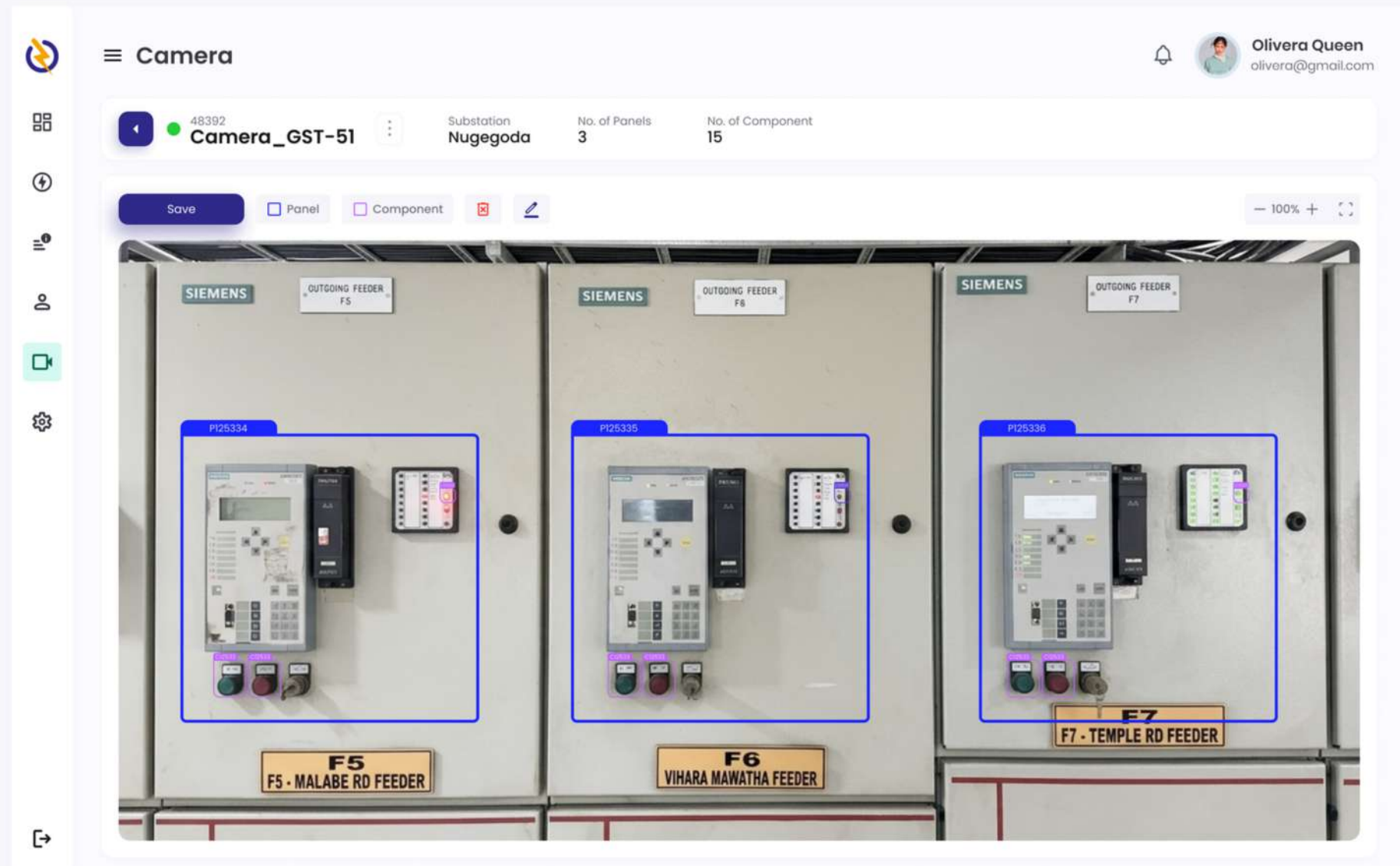
↔ - 100% +



Monitoring

Track each substation through live line graphs and spot trouble building before it becomes a failure.

The screenshot shows a web application for monitoring substations. The header includes a menu icon, the title 'Substations', and a user profile for 'Olivera Queen' with email 'olivera@gmail.com'. Below the header, there's a navigation bar with 'Substation', 'Panels', and 'Events' tabs. The main content area is divided into several sections: a left sidebar with a list of 15 panels (Panel 01 to Panel 08), a central 'CCTVI' section showing a live camera feed of an electrical panel, and a grid of 'Check Light 1' status cards. Each card displays 'Status' (Good or Disconnected) and 'Importance' (Critical). At the bottom, there's a 'Panel Events' table with columns for 'Start time', 'Substation', 'CSC', 'Cleared After', and 'Status'. The table shows three recent events, all with a status of 'Error occurred'.

The screenshot shows a web application for monitoring cameras. The header includes a menu icon, the title 'Camera', and a user profile for 'Olivera Queen' with email 'olivera@gmail.com'. Below the header, there's a navigation bar with 'Save', 'Panel', and 'Component' tabs. The main content area shows a live camera feed of three Siemens electrical panels. Each panel is labeled with a 'SIEMENS' logo and an 'OUTGOING FEEDER' label (F5, F6, F7). Below each panel, there's a label for the feeder: 'F5 - MALABE RD FEEDER', 'F6 - VIHARA MAWATHA FEEDER', and 'F7 - TEMPLE RD FEEDER'. The panels are also labeled with 'PI25334', 'PI25335', and 'PI25336' respectively. The interface includes a 'Save' button and a zoom control set to 100%.

AI Monitoring

Cameras watch every panel around the clock, turning the feed into digitized data that runs the system, no human staring at a screen, nothing missed after hours.

The moment something's wrong, the right people are notified, and kept notified, until someone acknowledges it. No alert goes unseen.

Thermal Transformer Diagnostics & Maintenance Platform

Transformer inspections rely on manual site visits and records scattered across files, photos, and reports, so developing faults stay invisible until the transformer fails. Oversight brings them into one structured workflow: capture every inspection consistently, link thermal images to each asset, and let AI flag faults early, so engineers act before failure, not after.

Transformers

Transformers

Add Transformer

Search Transformer

Branch

CSC

Feeder

Reset Filters

Filter

Transformer No. ↓	Region	Feeder	Pole No.	Type	View
★ AZ-8890	Nugegoda	EN-122-A	EN-122-A	Bulk	View
☆ AZ-1649	Nugegoda	EN-122-A	EN-122-A	Bulk	View
☆ AZ-7316	Nugegoda	EN-122-B	EN-122-B	Bulk	View
☆ AZ-4613	Nugegoda	EN-122-B	EN-122-B	Bulk	View
☆ AX-8993	Nugegoda	EN-122-A	EN-122-A	Distribution	View
☆ AY-8790	Nugegoda	EN-122-B	EN-122-B	Distribution	View
☆ AZ-4563	Maharagama	EN-123-A	EN-123-A	Bulk	View
☆ AZ-8523	Maharagama	EN-123-A	EN-123-A	Bulk	View
☆ AZ-8456	Maharagama	EN-123-B	EN-123-B	Bulk	View
☆ AZ-7896	Maharagama	EN-123-B	EN-123-B	Bulk	View
☆ AX-8990	Maharagama	EN-123-A	EN-123-A	Distribution	View

<

1

2

3

4

5

6

—

50

>

Olivera Queen

olivera@gmail.com

Transformers > AZ-8370

Search

Dinesh Fernando

AZ-8370

Nugegoda

“Keels”, Embuldeniya

Last Inspected Date: Mon(21), May, 2023 12:55pm

Maharagama CSC

MAH_20

EN-122-A

Bulk

Baseline Images

Transformer Inspections

Filter

Add Inspection

Inspection No. ↓	Inspected Date	Maintenance Date	Status	View
★ 000123589	Mon(21), May, 2023 12:55pm	—	In Progress	View
☆ 000123589	Mon(21), May, 2023 12:55pm	—	In Progress	View
☆ 000123589	Mon(21), May, 2023 12:55pm	Mon(21), May, 2023 12:55pm	Pending	View
☆ 000123589	Mon(21), May, 2023 12:55pm	Mon(21), May, 2023 12:55pm	Completed	View
☆ 000123589	Mon(21), May, 2023 12:55pm	Mon(21), May, 2023 12:55pm	Completed	View
☆ 000123589	Mon(21), May, 2023 12:55pm	Mon(21), May, 2023 12:55pm	Completed	View
☆ 000123589	Mon(21), May, 2023 12:55pm	Mon(21), May, 2023 12:55pm	Completed	View
☆ 000123589	Mon(21), May, 2023 12:55pm	Mon(21), May, 2023 12:55pm	Completed	View
☆ 000123589	Mon(21), May, 2023 12:55pm	Mon(21), May, 2023 12:55pm	Completed	View
☆ 000123589	Mon(21), May, 2023 12:55pm	Mon(21), May, 2023 12:55pm	Completed	View
☆ 000123589	Mon(21), May, 2023 12:55pm	Mon(21), May, 2023 12:55pm	Completed	View

<

1

2

3

4

5

6

—

50

>

Transformers

Search Sites

Olivera Queen
olivera@gmail.com

000123589
Mon(21), May, 2023 12:55pm

Last updated: Mon(21), May, 2023 12:55pm

Pending

AZ-8370
Transformer No.

EN-122-A
Pole No.

Nugegoda
Branch

A-110
Inspected By

Baseline Image

Inspection Form

Completed

Complete the detailed inspection form to assess the transformer's condition.

View Form

Digital Inspection Form Filled: Mon(21), May, 2023 12:55 PM

Progress

Inspection Form Submission
Completed
Mon(21), May, 2023 12:55 PM

Thermal Image

Pending

Upload a thermal image of the transformer to identify potential issues.

Weather Condition
Sunny

Max Demand
125 kW

View Image

AI Defect Detected: Mon(21), May, 2023 12:55 PM

Progress

Image Reviewed & Annotated
Pending

AI Defect Detection
Completed
Mon(21), May, 2023 12:55 PM

Thermal Image Upload
Completed
Mon(21), May, 2023 12:55 PM

Maintenance Form

Pending

Fill out the maintenance form if any issues were identified during the inspection.

Fill Digital Form

Upload Scanned Form

Progress

Maintenance Form Submission
Pending

Transformers

Sanjeeewa Perera

000123589
Mon(21), May, 2023 12:55pm

Last updated: Mon(21), May, 2023 12:55pm

In progress

AZ-8370
Transformer No.

EN-122-A
Pole No.

Nugegoda
Branch

Moratuwa
CSC

Baseline Image

Thermal Image Inspection Form

Digital Form

Scanned Form

Branch
Nugegoda

Transformer No.
AZ=8370

Pole No.
EN-222

Location Details
"Keels", Embuldeniya

Base Line Condition
Sunny

Date of Inspection
Mon(21), May, 2023

Time
12.05am

inspected By
A-110

Base Line Imaging nos (IR)
Right
IR 02052

Left
IR 02053

Front
IR 02054

No. of FDS
5

1
2
3

LA
DDLO
HV
To

Inspection Management

Run each inspection through a guided process that captures exactly the data you need, consistently, every time.



000123589

Mon(21), May, 2023 12:55pm

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 In progress

AZ-8370

Transformer No.

EN-122-A

Pole No.

Nugegoda

Branch

A-110

Inspected By

 Baseline Image

Thermal Image Comparison

Left

Front

Right

Weather Condition: Sunny

Status

 Detection Failed

 Retry

Annotation Tools





AI Fault Detection

AI reads the thermal images and flags developing faults early, so engineers fix the right transformer before it fails, not after.

Demand-Side Management

Oversight enables utility organizations to manage peak-time energy demand by remotely controlling loads through an aggregator model using smart devices, analytics and AI.

Join Demand Response Program

We all know energy costs can be unpredictable. Did you know you can take control and even earn rewards by participating in a program that helps keep our community's electricity grid running smoothly?

Join DRP



DRP

Users can opt in to the Demand Response Program to help reduce energy usage during peak periods and are financially incentivized for their participation.

New Automated Demand Response



Olivera Queen
olivera@gmail.com

Request

Title

Reduction Request 124

Request Type and Amount

Power available at the time

10

MW

Date

Mon(21), May, 2023

Start Time

4.00am

End Time

7.00am

Response

Max Usage Prediction : 11 MW

Power Available : 10 MW

Reduction Needed : 1 MW

Select Demand Control Method

Proportionately from Every User

231
Clients

637
Devices

1.1 MW
Max Saving

345 kW
Buffer



Highest Power Using Devices

221
Clients

312
Devices

0.6 MW
Max Saving

345 kW
Buffer



Highest Power Saving Possible

231
Clients

879
Devices

3.1 MW
Max Saving

345 kW
Buffer



Next

Cancel

Demand Response

Based on utility requirements, the aggregator can determine achievable energy savings with the support of AI-driven insights and decision-making.

New Automated Demand Response

Olivera Queen
olivera@gmail.com

Reduction Request 124

23/08/2024
4.00am - 7.00am

Max Usage Prediction : 11 MW
Power Available : 10 MW
Reduction Needed : 1 MW

Highest Power Saving Possible

231
Clients

637
Devices

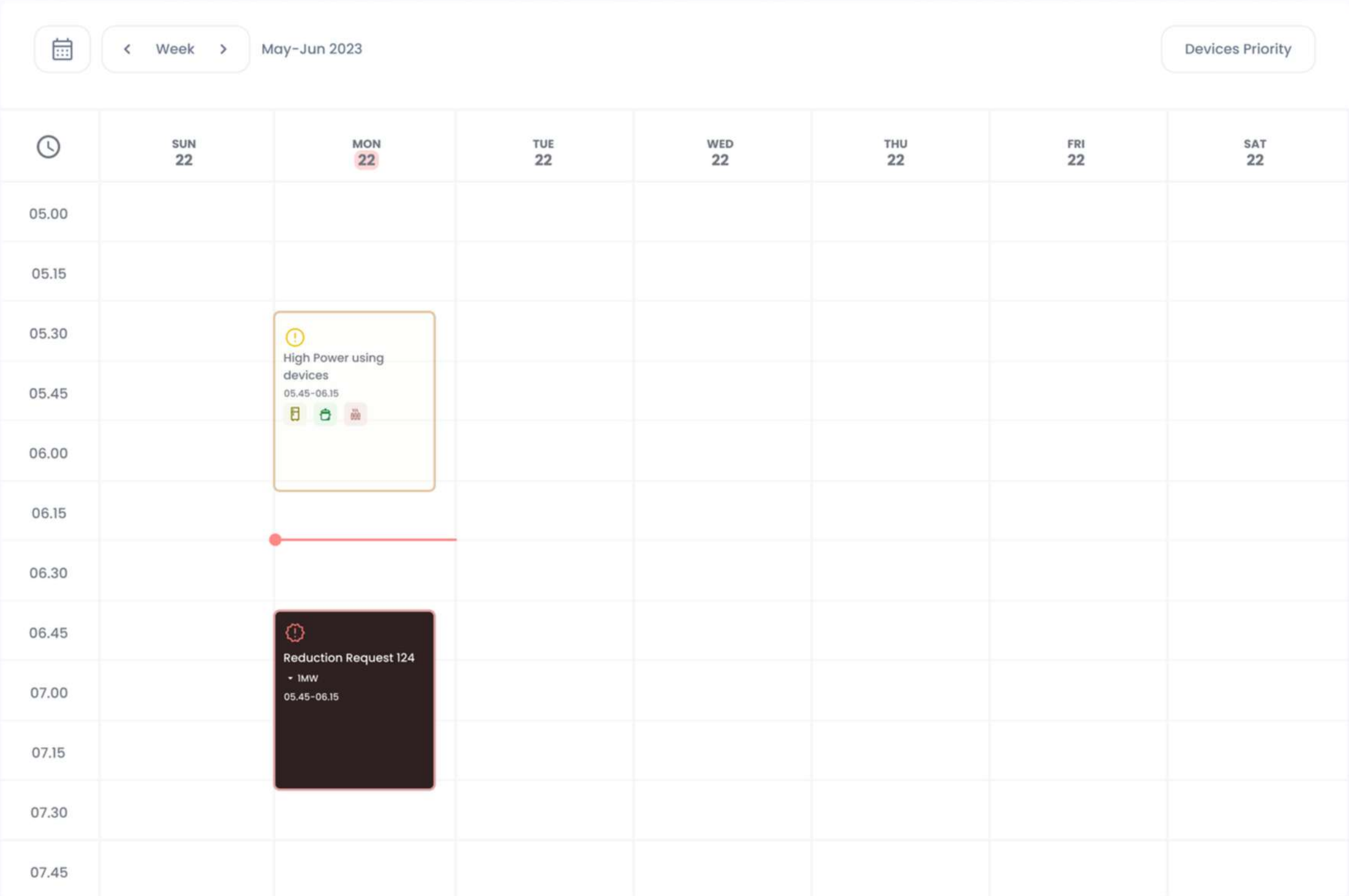
3.1 MW
Max Saving

345 kW
Buffer

Account No	Usual Usage	Reduced Usage	Saving	Buffer	Devices	
MT234134vleff	2kW	1kW	1kW	0.2kW	3	
MT234134vleff	2kW	1kW	1kW	0.2kW	5	
MT234134vleff	2kW	1kW	1kW	0.2kW	2	
MT234134vleff	2kW	1kW	1kW	0.2kW	4	
MT234134vleff	2kW	1kW	1kW	0.2kW	1	
MT234134vleff	2kW	1kW	1kW	0.2kW	4	
MT234134vleff	2kW	1kW	1kW	0.2kW	3	
ST234134vleff	2kW	1kW	1kW	0.2kW	6	
ST234134vleff	2kW	1kW	1kW	0.2kW	1	

AI-Based Insights

Based on demand requests, the AI engine suggests which devices across users should be controlled to balance energy demand and generation effectively.



Usage Guide

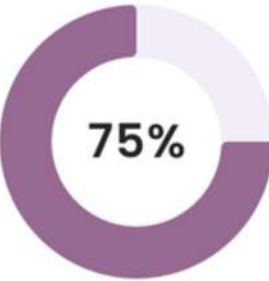
The usage guide recommends optimal consumption patterns and encourages users to shift non-essential loads away from peak periods.

Energy Market & Lifeline Power

Lifeline Power provides users with backup energy during blackouts by leveraging a grid-level battery energy storage system (BESS)

Active Packages

Planned Outage Cover



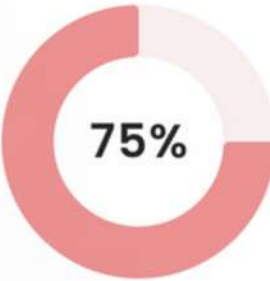
2.9 units

Left from 4 Units

Package ID	Capacity	Max Power
pc13a8	300 kWh	1 kW



Unplanned Outage Cover



1.5 units

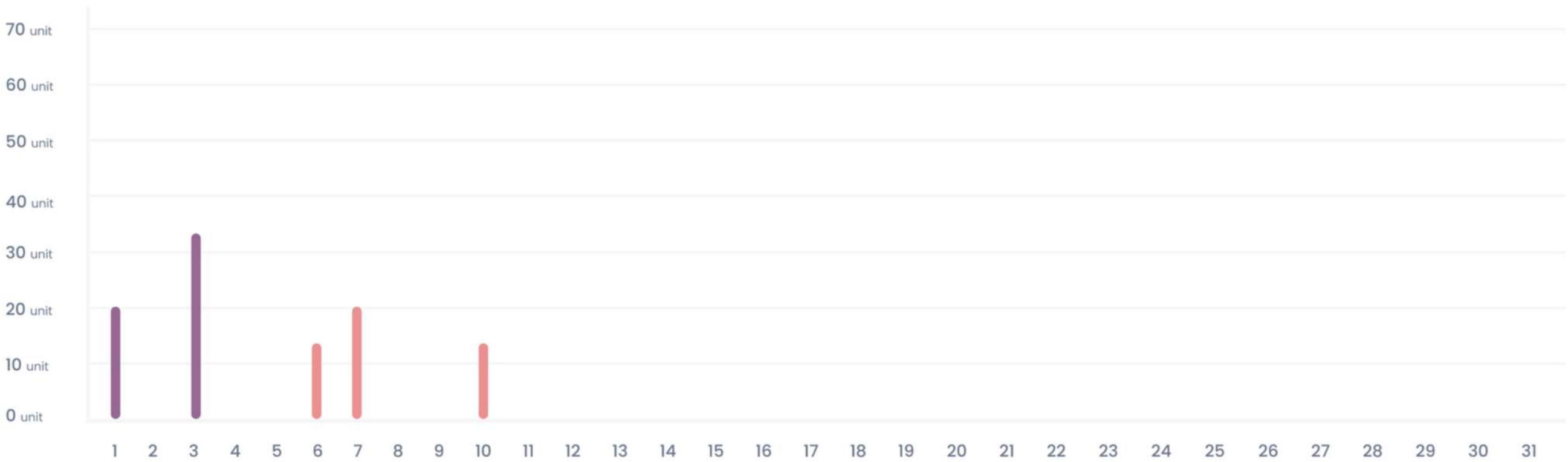
Left from 2 Units

Package ID	Capacity	Max Power
pc13a8	300 kWh	1 kW



Planned Outage Unplanned Outage

< 2022 January >

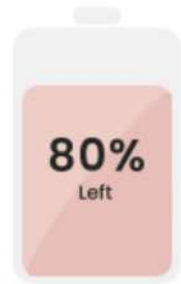


Lifeline Power

Lifeline Power offers two package options, allowing users to purchase backup energy based on whether the outage is planned or unplanned.



🔋 Battery Status



80 units

Left from 100 Units

Capacity Max Power Battery
100 kWh 1 kW 145-Maharagama

140

Unplanned Packages

Package total energy / Battery :
62 Units / 100 Units

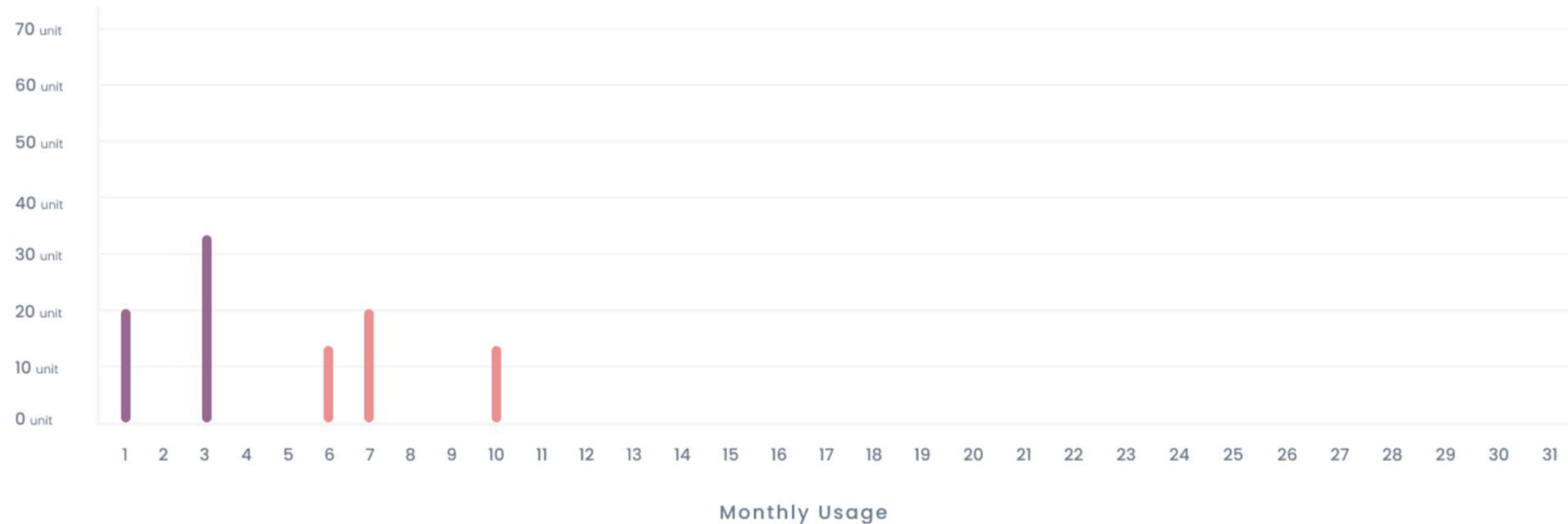
120

Planned Packages

Package total energy / Battery :
62 Units / 100 Units

● Planned Outage ● Unplanned Outage

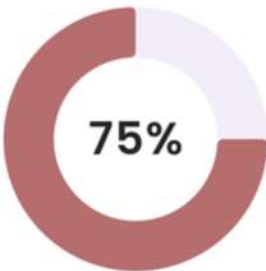
< 2022 January >



Create Packages

Sellers can create energy packages based on available capacity and offer them for bidding in the marketplace.

Unplanned Outage Cover



1.5 units
Left from 2 Units

Package ID	Capacity	Max Power	Duration	Supplier	Battery	Price
Lp11545	300 kWh	1 kW	Nov 25 - Dec 25	Leco	145-Maharagama	1125 LKR

Contracts

Bid

History

Lifeline Power Timeline

2024/10/19 4.00am - 7.00am	-0.45 kWh	used
2024/10/18 4.00am - 7.00am	3 kWh	Renewed
2024/10/17 4.00am - 7.00am	-0.45 kWh	used
2024/10/16 4.00am - 7.00am	-0.45 kWh	used
2024/10/15 4.00am - 7.00am	-0.45 kWh	used
2024/10/17 4.00am - 7.00am	-0.45 kWh	used
2024/10/16 4.00am - 7.00am	-0.45 kWh	used

Purchase Packages

Buyers can place bids and purchase a specified amount of power from the grid-connected battery to use during outages.



Let's Build the Future of Energy Together

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