FOX ESS

The Champion's Choice

Higher · Faster · Smarter



About Fox ESS

A Global Leader in Renewable Energy Solutions

Manufacturing & Delivering



Residential Inverter:
Grid-Connected & Hybrid



Commercial Inverter:
Grid-Connected & Hybrid



Battery Energy
Storage System



EV Charger



Heat Pump

High-Volume Production Capacity

Phase I and Phase II capacities are each

11GW + 11GWh per year

Battery	Inverter	EV Charger
2 million units/year	2 million units/year	100,000 units/year

Upon Full Completion **50GW + 50GWh per year**

Awards

福布斯 Forbes
Leading Enterprise 2026

FORBES 2023
Global Unicorns List

BloombergNEF
BNEF Energy Storage
Tier 1 List Q4 2024

S&P Global Energy
Global No. 1
in Residential Energy Storage Market (2025)

EUPD
Top Brand PV
Inverter & Storage

InfoLink CONSULTING
No.1
in Global Residential Energy Storage System Shipments (2026 H1)

Meet Our Team

FOX ESS



5,000+

Employees Worldwide

As of June 30, 2026



500+

R&D



(150+)

AI R&D



500+

International Employees



30

Average Employee Age



14

Overseas Subsidiaries & Offices

Installation Dashboard

FOX ESS



Countries and Regions

90+

PV Inverters Installed
Over the Past Three Years

1,500,000+

Energy Storage Systems
Installed Over the Past Three Years

550,000+

Batteries Installed
Over the Past Three Years

2,000,000+

POWER BEAST



POWER: 50 – 125 kW

CAPACITY: 80 – 960 kWh

- PV
- EVC
- IP66
- Up to 0ms Load-side disruption [1]
- DG

[1] Test condition: With the grid disconnected, both the rated power of the H3 Plus and the battery's output power capability shall exceed the total power demand of the backup loads.

BATTERY HV SYSTEM + BASE DEEPLY INTEGRATED · 2 SKUS

2-IN-1

Base + HV Box
In One

Integrated Support, One-Time Wiring

The integrated base and feet support the entire system, allowing the battery and inverter to be installed directly on the ground without an additional mounting base.

Integrated Support
No Additional Mounting Base

5-in-1 Cable Set
One-Time Wiring, Zero Wiring Errors*

Traditional Split-Unit Solution: Additional Mounting Base + Multiple Positive and Negative Cable Sets.



IP67

All-in-One
Base

CQ20: Integrated Support +
5-in-1 Cable Set

LEGO-STYLE CONFIGURATION, EASY TO MOVE

Less Handling, Faster Delivery, Faster Deployment

Making Complex C&I Projects Easier to Deploy.

Flexible Stacking, Anti-Tip Base, Integrated Delivery

Stack freely like building blocks to fit irregular spaces, including corners, under stairs and elevated installations.



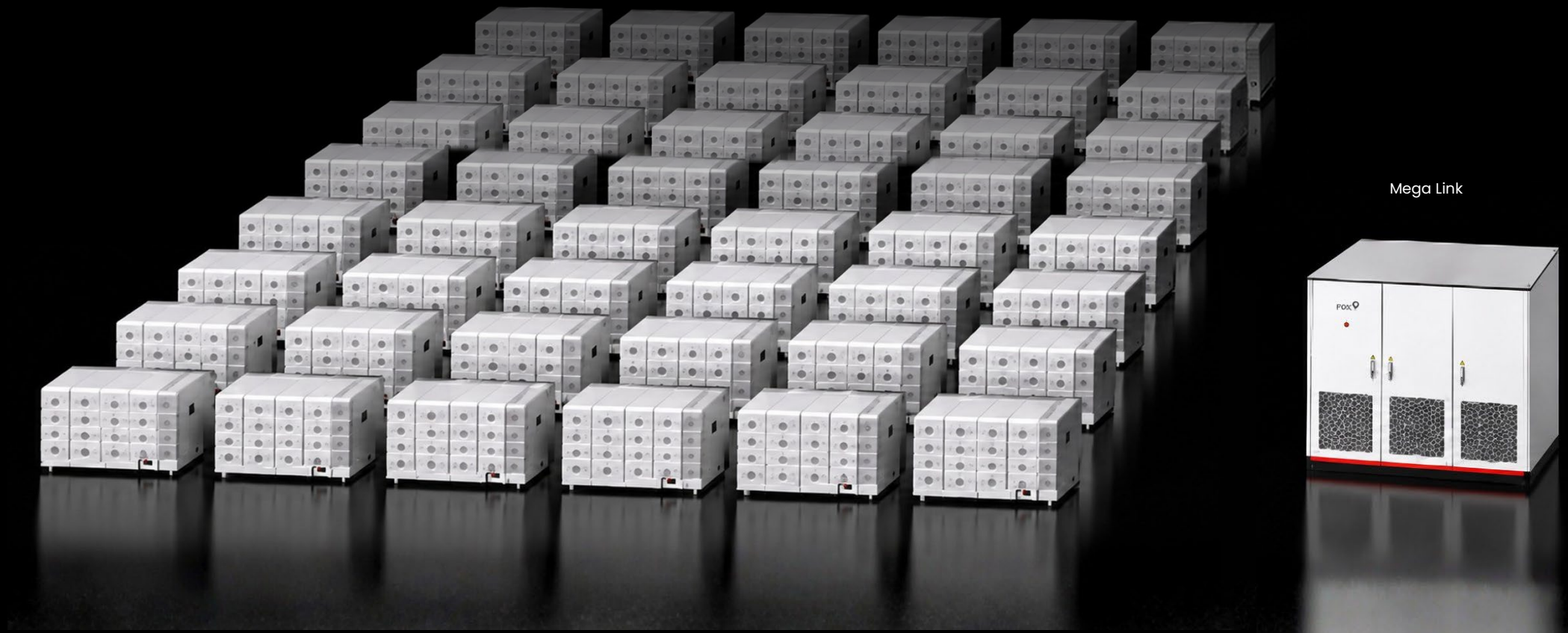
ON-GRID MODE

25 units up to 23.952 MWh

OFF-GRID MODE

15 units up to 14.37 MWh

15 Units per Mega Link
2 Mega Links



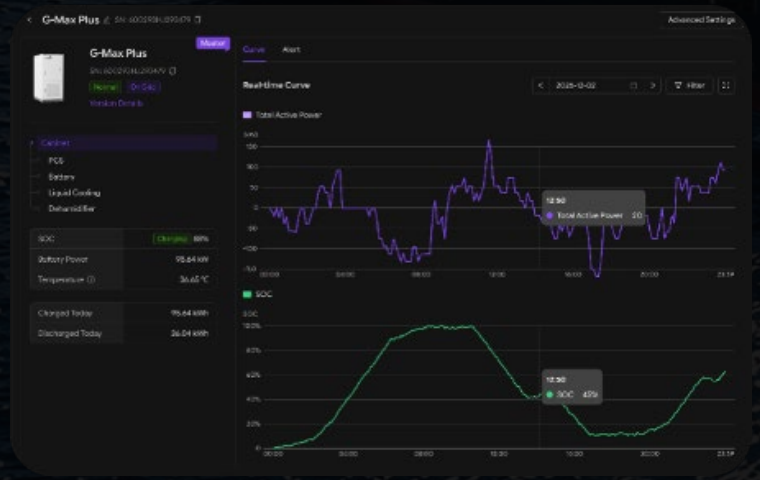
Mega Link

FOXCLOUD WEB 2.0 PLATFORM

IN-DEPTH SYSTEM INSIGHTS FOR ADVANCED ANALYSIS & TROUBLESHOOTING

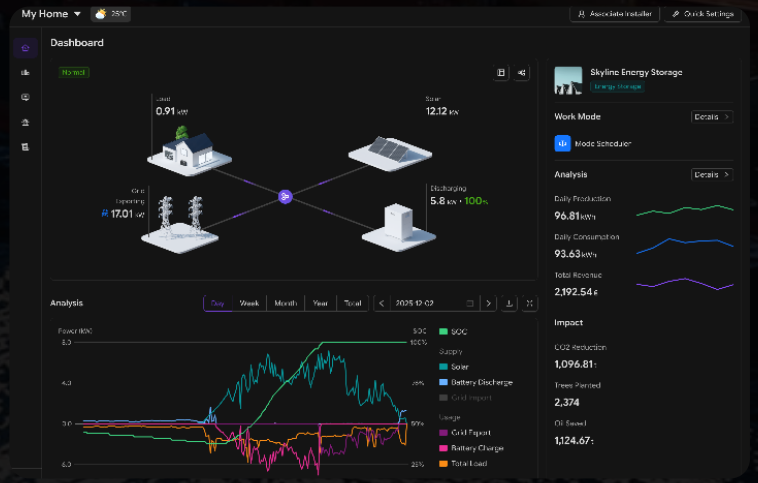
System Monitoring

Explore detailed historical performance, identify trends and anomalies, and export.



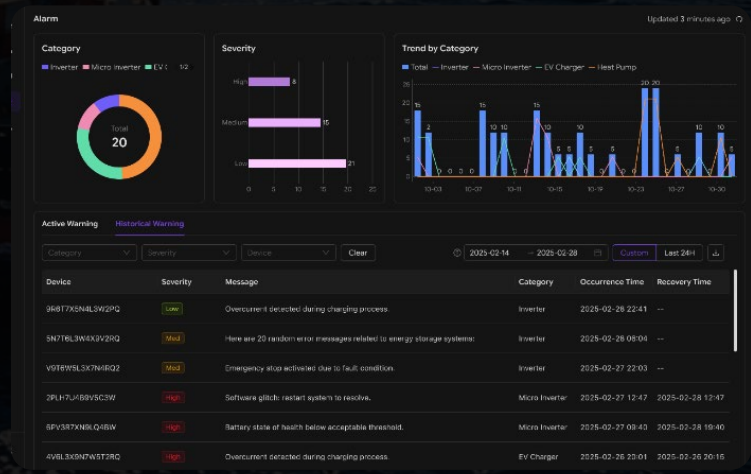
Dashboard

Real-time visibility into devices, energy flows, system insights and production performance.



Alarm Tracking

Comprehensive visibility into alarm distribution, severity and historical trends.



AI LINK PRO

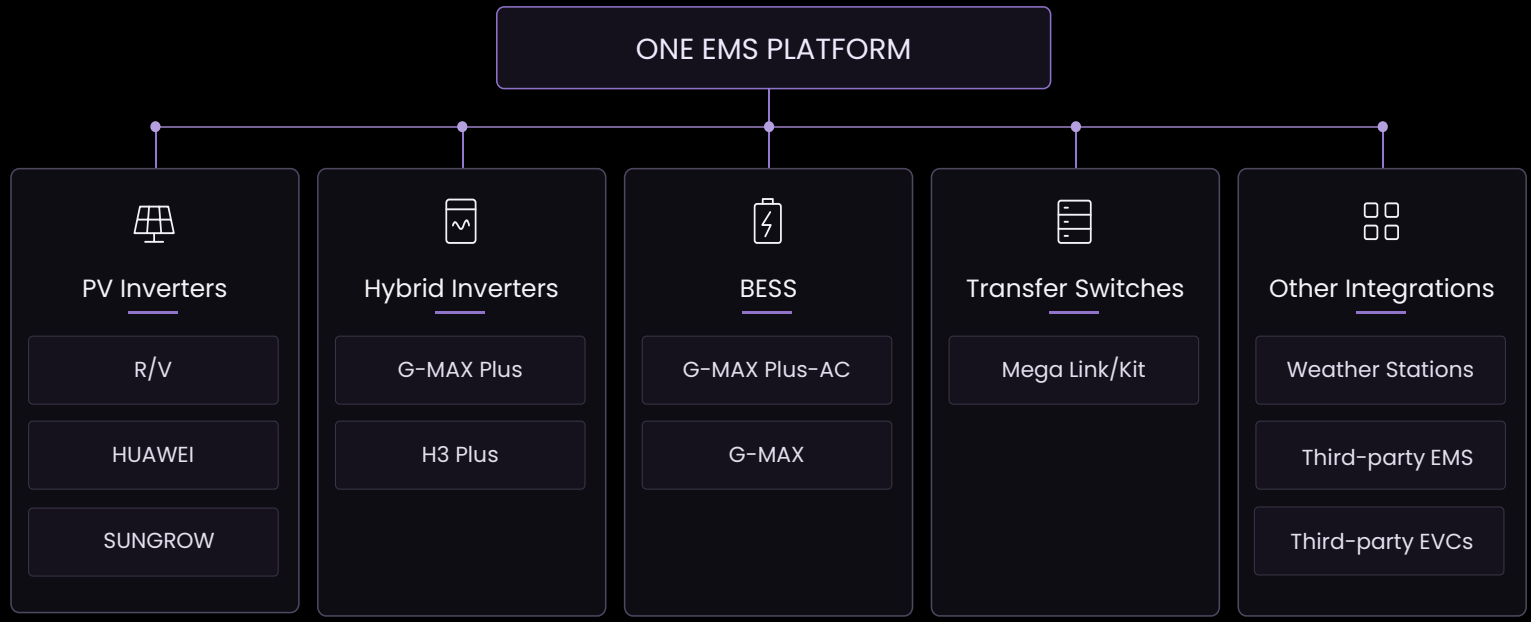
ONE PLATFORM
UNIFIED ACCESS
SMARTER OPERATION

Connect PCS, batteries, BMS,
meters, STS, weather stations
and more through one platform.

One System. Connected.

Commercial & Industrial Energy Management

Commercial & Industrial Platform Connectivity



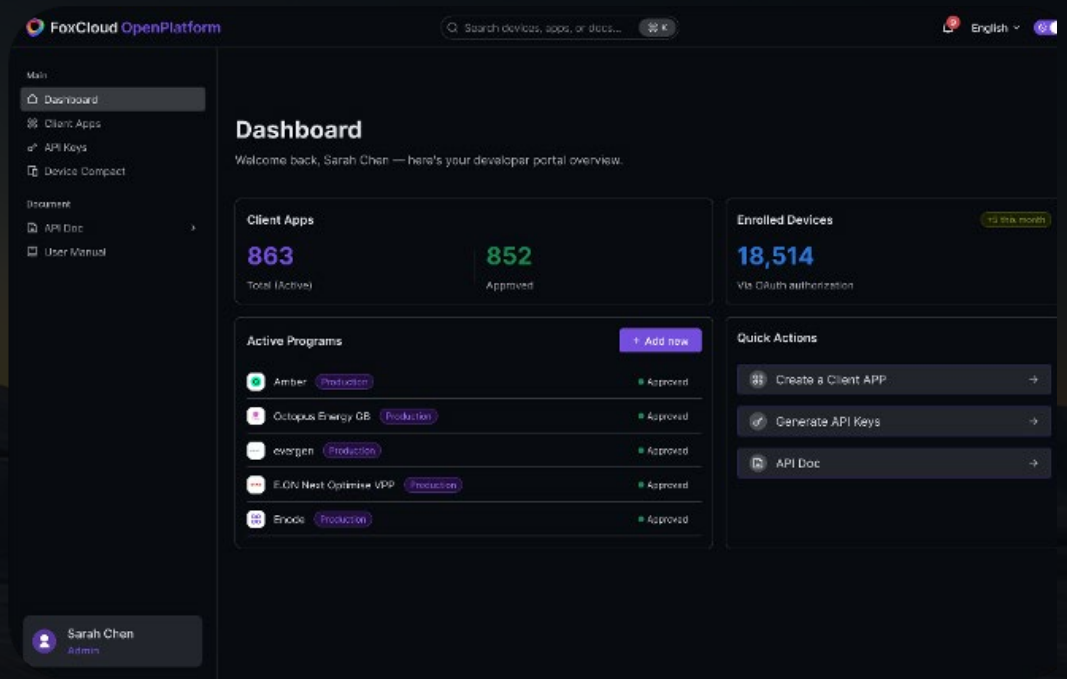
THIRD-PARTY DEVELOPER PLATFORM

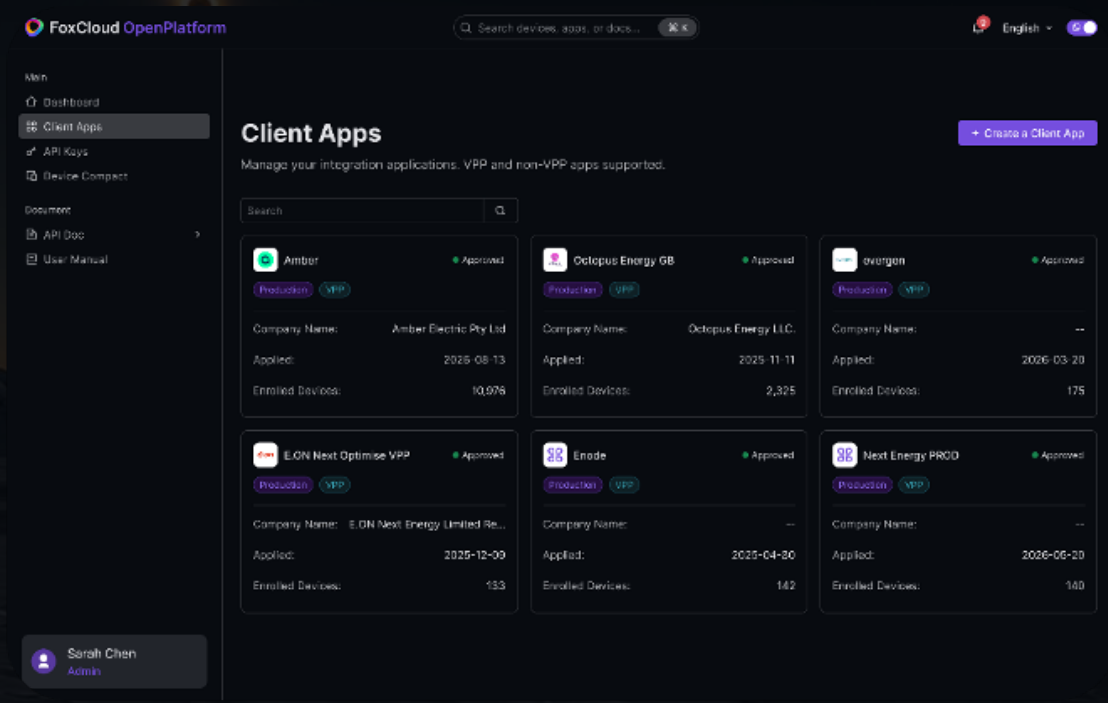
BUILD THE FUTURE OF ENERGY WITH FOX ESS

OpenPlatform - Supporting third-party developers to connect Fox ESS-standard OAuth 2.0, real-time telemetry, and self-service onboarding

octopusenergy origin amber evergen frank energie NextEnergy e·on

Client APPs – Integrating your VPP and energy applications
Trust by Energy Partners Worldwide






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