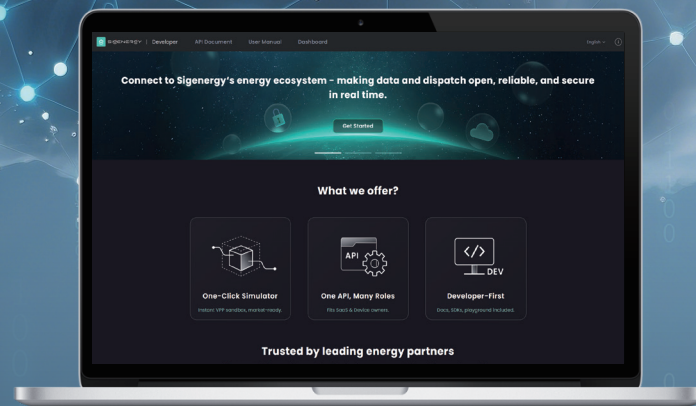


Sigenergy Developer Portal

Code More Possibilities of Energy



Unified and Secure APIs



Built-in VPP Sandbox



Complete Developer Toolchain

Discover What's New in mySigen App!

Want to learn more about the new features? Scan the QR codes to visit the "What's New" section in the Sigenergy Learning Center, and follow our step-by-step guides on YouTube.



Learning Center



Guide Videos

Kickstart your Sigenergy developer journey at:
<https://developer.sigencloud.com>

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Version:20250911



mySigen App

Everything within touches



Smart Energy, Smarter Savings

Sigen AI Mode: Intelligent Scheduling Strategy

Weather data
PV output prediction



Dynamic tariff
24-hour day-ahead dynamic tariff

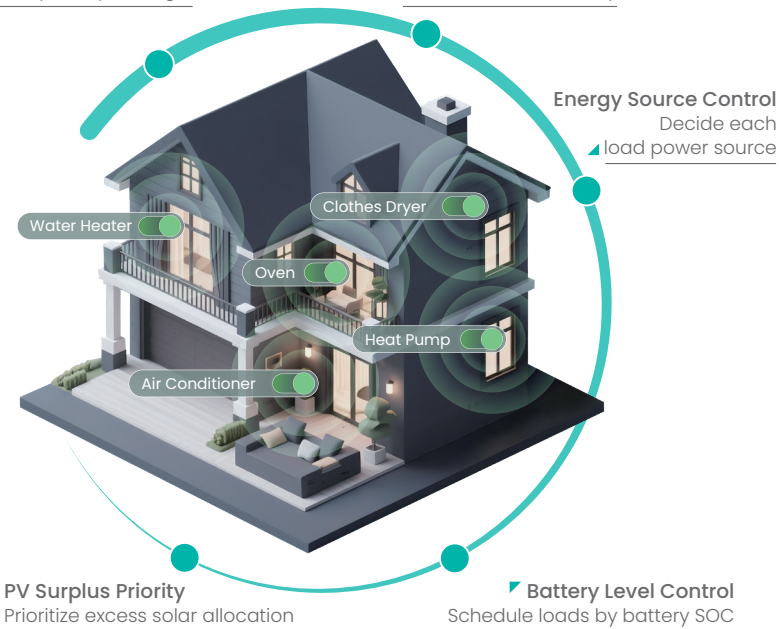
Consumption habit
Load consumption prediction

Plug into Smart Living

Smart Home Ecosystem with Shelly

Add Shelly by Bluetooth
Easily set up to begin

Time-based Control Mode
Set schedules remotely



PV Surplus Priority
Prioritize excess solar allocation

Battery Level Control
Schedule loads by battery SOC

Monitor Every Flow and Source

Energy Sankey Diagram for Clear Data Visualization

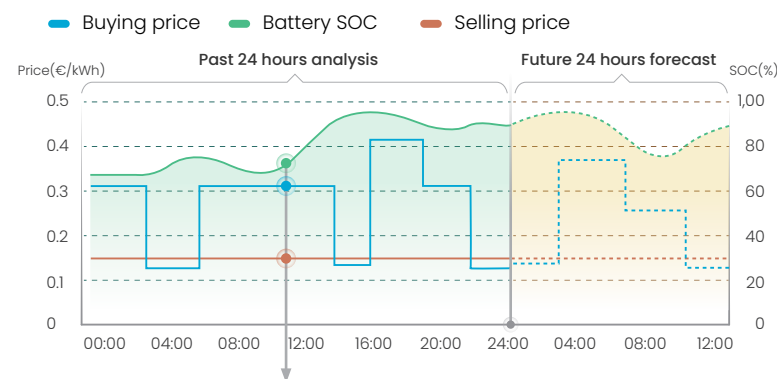


Innovative algorithms

to track power sources,
usage, and distribution with precision.

See what happened. Know what's next

Deeply Integrate AI into System Behavior Analysis



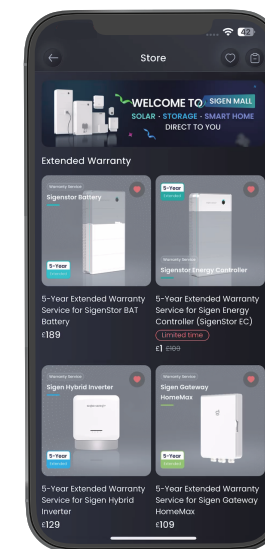
Strategy Explanation

"During the early morning hours when there is no solar power generation, the battery discharges to meet the load demand....."

All You Need for Energy, All in One Mall

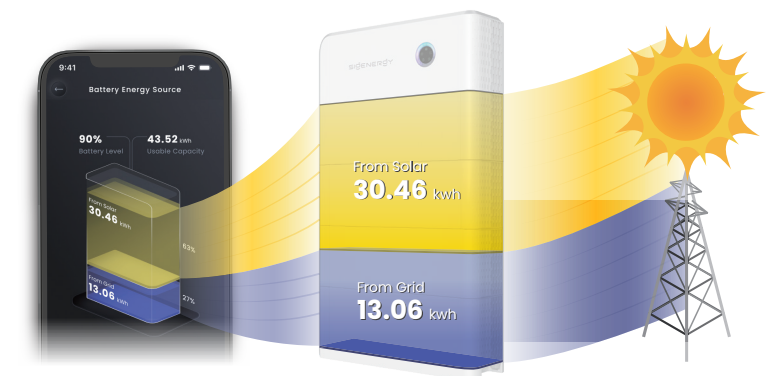
Effortless Shopping Experience on **Sigen Mall**

- Diverse Product Portfolio
- Secure Online Payment by Stripe
- End-to-End Order Support



Visualize Solar Amount in Battery

Real-time **Battery Power Source Composition**



Refresh every **10 seconds** in App

Battery power source