

How It Works

● Connect in Minutes

Pair the app with your AlphaESS system.

● Learns Your Routine

The app learns your routine and energy usage.

● Optimises Automatically

Maximise savings effortlessly, every day.

● See the Difference

Track energy saved, earnings and avoided CO₂ in one place.

Built for homes. Loved by the people in them.

“ Easy navigation and set up.
The information about my
system is clearly displayed,
giving me clarity on where
my energy is being produced
and used. ”

-- Google Play review



April 2026



Smarter Energy. More Benefits.



Intelligent

Learns usage patterns over time.



Adaptive

Adjusts to tariffs, prices and demand.



Optimised

Turns every kWh into greater value.



Effortless

Works quietly in the background.



Secure

Uses Data Centres in your area.

See more. Save more. Stress less.

alphaess.com

Download AlphaESS App



Adaptive Energy

AlphaESS App

Energy that fits your life



Trusted by
300,000
families

Smart home energy,
made simple.

Smarter Energy. More Benefits.

Designed to adapt. Built to grow.



Power Through Storms

Storm coming? You're already charged.

Storm Guard

Reads the forecast. Pre-charges before it hits.



Know Where Every kWh Goes

Track every kWh.

Energy Insights

Load, solar, battery, grid - by day, month or year.



Adaptive Running Modes

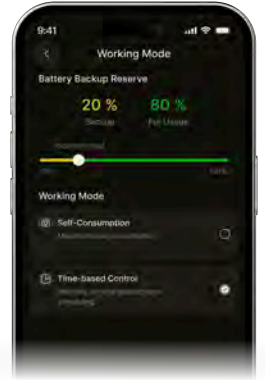
Charge cheap. Use at peak.

Self-Consumption

Time-based Control

Dynamic Tariffs

Control your battery based on demand, electricity prices, and time of day.



Live Flow

Watch the sun work for you.

Home Energy Flow

Solar, home, EV, grid - live, in one screen.



Wide Choice of VPP Plans

Put your battery on payroll.

Partner's VPP Plans

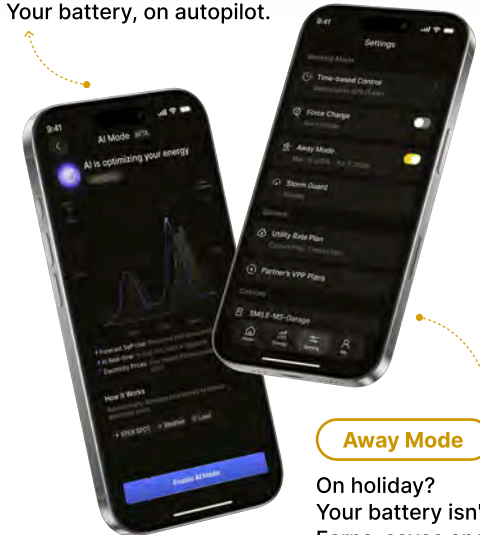
Explore 40+ VPPs, all in one app.



Upcoming

AI Mode

Your battery, on autopilot.



Away Mode

On holiday?
Your battery isn't.
Earns, saves and protects
while you're away.