



CAPABILITY STATEMENT

Power your way

Power your way

It isn't just a tagline — it's our promise.

Since 2019, we've been empowering our partners, not only with exceptional energy storage solutions, but through knowledge, service, and expertise, so they can take control of their energy needs and future.

In an industry chasing the next innovation, we bring back the human touch with local teams on the ground, ready to get to work for you.

We work hard to understand your needs, and design innovative, scalable energy solutions that work for you, in the real world. We're with you every step.

That's **power** your way.

Global presence



125+
Projects completed



3
Countries
US, Australia &
Republic of Korea

Powering on



First Commercial Systems

Testing, certification and delivery of our first commercial & industrial (C&I) battery energy storage projects with PRIME.



US Expansion

Australian team moves to factory 5x the size. Local teams are formed in the US. EVO Power USA, Inc. established. Utility scale CONNECT and AMP go into development.



New Markets

FLEX and EXCEL+ launch in the US.

2019

Founded In Australia

EVO Power begins its journey in Melbourne with a mission to deliver customer-focused battery storage solutions.

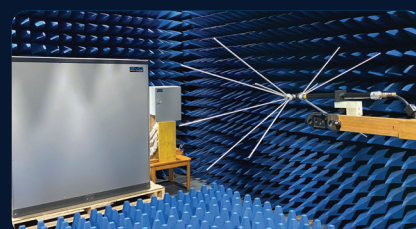


2020

2021

Product Range Expands

NEO C&I battery and software development and testing with first orders and installations commencing in Q4.



2022

2023

Global Growth

Factory opened in Orange County, California. Local team established in Republic of Korea with Innovation Centre. FLEX and EXCEL+ development starts.



2024

Powering On

125+ projects deployed globally.



How we power your way

BESS is a service not a hardware solution.
We provide support that addresses the
complexity of bringing ESS online.



Project Management

Dedicated from post-sale to commissioning
We support every stage of your project to ensure a smooth, on-time delivery.

Experienced team

Our people bring decades of project delivery expertise, working closely with you to bring your BESS online.

Proven processes

Consistent project and risk management practices for reliable, repeatable results.



Scoping Your Solution

Collaborative approach

We work with you at every step to design, build, and test your system.

Factory-built quality

All projects are assembled and integrated in our own facilities under strict quality control.

Independently certified systems

Our BESS solutions are tested and certified by globally recognized labs to meet the strictest international standards.

Local engineering expertise

Designed and supported by our local engineering teams, ensuring solutions are tailored to your market conditions.



Testing & Deployment

Comprehensive pre-delivery testing

Every BESS is tested in our factory before shipment to ensure trouble-free commissioning.

Customer integration

Dedicated test environments allow integration during the project life-cycle, enabling immediate operation and revenue generation post-commissioning.

Continuity of care

The same team who commissions your BESS also services it, ensuring deep knowledge and consistent support.

Always connected

All systems come with monitoring tool sets, alarms, and dedicated technical support.



Support

Installer enablement

We work directly with installers and electrical teams to bring your BESS online quickly and efficiently.

Digital-first service

Our online portal makes it simple to manage project interactions, submit service requests, and access our knowledge base with full traceability.

Expert helpdesk

A dedicated service desk ready to support and resolve any issues.

Proactive maintenance

Regular preventative maintenance and rapid-response field crews for ad-hoc support when needed.

How you power your way

We proudly support a wide range of industries and energy applications, ensuring our solutions meet diverse needs.



Commercial & Industrial (C&I)

Empowering businesses to cut energy costs and ensure power reliability. Our C&I battery systems provide peak shaving, load shifting, backup power, and improved solar self-consumption.



Grid & Utility

Stabilizing the grid with utility-scale batteries for peak load management, frequency regulation, and renewable integration. We help utilities add storage to solar and wind farms for smoother, more reliable energy delivery.



Community Batteries

Powering community energy projects, we supply shared battery systems for neighborhoods or utilities, allowing communities to store excess solar power locally, reduce strain on the grid, and share the benefits of renewable energy.



Microgrids

Enabling self-sufficient energy networks for remote sites, communities, and critical facilities. Our batteries integrate with generators and renewables to create resilient microgrids that keep the lights on independent of the main grid.



EV Charging Support

Supporting the roll-out of electric vehicle charging with battery-backed solutions. Our storage units can buffer the grid impact of fast chargers, providing stored energy to EV stations during peak times and ensuring stable, efficient EV charging networks.



Virtual Power Plants (VPP)

All EVO Power systems are VPP-ready and can aggregate into virtual power plants. This means our customers can pool their battery assets to participate in energy market programs (demand response, grid services) and unlock new revenue streams.



Energy Management Software

Providing intelligent control through software. Our integrated platforms (via GridIQ) offer real-time monitoring, analytics, and automation for energy assets as well as advanced API integration. This ensures optimal performance and easy management of complex energy systems.



People power

In an industry always chasing the next innovation, we bring the human touch – our team’s local expertise, genuine service, and personal commitment turn innovative solutions into real results.

From the leadership team to every engineer and support specialist, a customer-first mindset unifies us. This means everyone here, no matter their role, is focused on one thing - you as the customer. And we’ve built a culture

where doing right by the customer comes first, every time.

The result is a team that’s confident yet humble, always ready to roll up their sleeves and tackle challenges side by side with our partners.

That’s why you’ll only find great people. They’re the kind who understand your local market because they live and work in it, and who truly care about your success.

Our leadership



Jamie Allen
Co-founder & Group
Executive Director

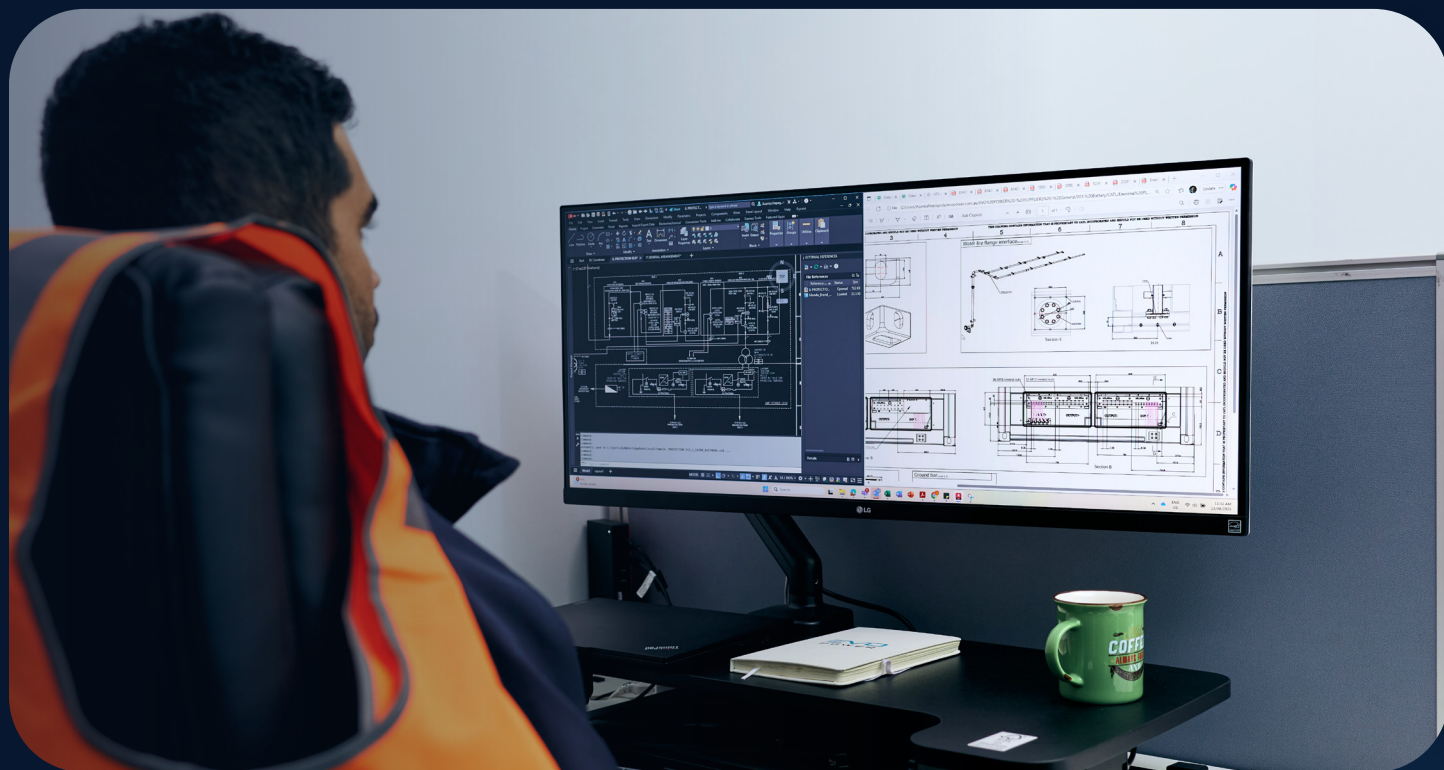


Allen Choi
CEO – EVO Power
Australia & Co-founder



Yanu Choi
Chief Executive
Officer USA





Energy solutions overview

EVO Power delivers a complete suite of Battery Energy Storage System (BESS) solutions – from modular Commercial units to Utility-scale power stations – all complemented by smart software control. Every solution is fully integrated, scalable, and US-engineered for high performance and safety. We rigorously test and certify our systems to meet the strictest US standards before they reach your site. And whether your project is big or small, you can count on simple installation and dedicated local support.



EXCEL+ AC & DC 5 MWh Blocks / 2 - 4 Hours
Higher-capacity BESS for C&I and Utility projects.



FLEX Modular System Up to 2 MWh / 2 - 4 Hours

Designed for 3-phase Commercial properties that require a high-performance power trading solution with typical installations including Shopping Malls, Factories, Government/Council Buildings and other Commercial Buildings.

GridManager By EVO Power

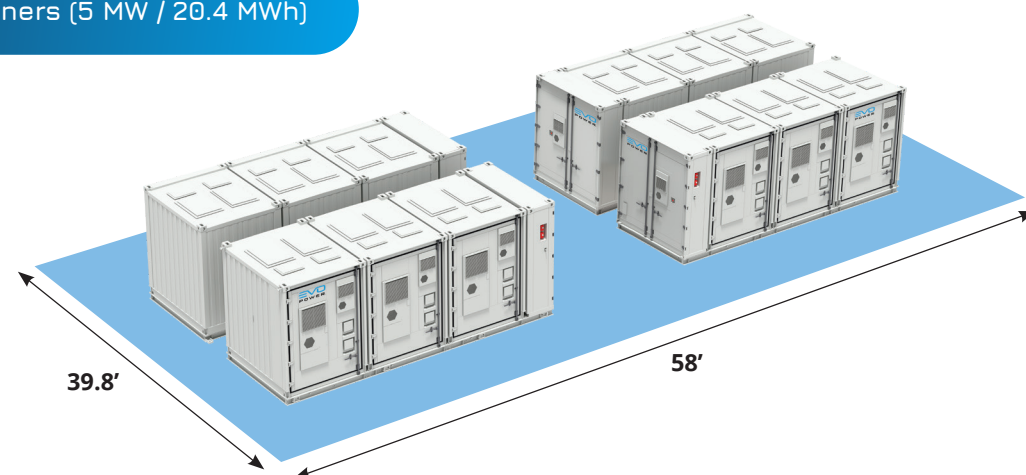
Proprietary advanced energy management and Virtual Power Plant software that optimizes and controls your assets in real time.





Sample Configuration

4 Containers (5 MW / 20.4 MWh)



EXCEL+ AC / EXCEL+ DC

Utility-scale BESS Solution

EXCEL+ is built for higher-capacity needs in Commercial and Utility projects.

High density

Scalable 5 MWh Block 2 and 4 hour BESS options for C&I and Utility applications.

Simplified Installation

Free-standing outdoor containers come pre-engineered and pre-wired for rapid deployment. Significantly reduces site installation and space requirements enabling major cost benefits related to cost effective logistics and civil works.

Quality components

Utilizes Tier-1 LFP battery cells manufactured by global leaders in DC-AC power electronics. (EXCEL+ AC with integrated string PCS)

Project support

Market-leading performance and warranties backed by our expert local team on-the-ground. Critical asset investment protection through comprehensive Service support, LTSAs and O&M offerings.

FLEX

C&I BESS Solution

FLEX provides flexible, modular energy storage. It's a turnkey AC-coupled system that can grow with your needs.

Modular building blocks

62.5 kW - 125 kW / 250 kWh BESS that can be paralleled up to 1 MW / 2 MWh for larger projects. Start small and scale up as needed.

Easy installation

Pre-engineered, fully integrated cabinets for quick deployment. Minimal on-site construction – just drop in place, connect, and power up.

Peak shaving & backup

Ideal for reducing peak demand charges, storing excess solar generation, and providing emergency backup power to keep your operations running smoothly.

Optimized for safety

Comes with built-in battery management and controls. Designed with robust safety features (fire suppression, remote monitoring) found in all our systems, ensuring reliable operation.



GridManager

By EVO Power

Beyond BESS hardware, EVO Power offers intelligent software solutions through our Grid Manager platform – the “brain” behind our batteries. Grid Manager ensures you get the maximum value and performance from your energy assets.

Real-time Monitoring

The Grid Manager monitoring platform allows you to monitor your BESS and solar systems in real time through a unified dashboard, providing a system-specific overview, individual configuration of alarm criteria, custom reporting with CSV export of measurement data, and a fleet-level review displaying key performance indicators for all systems.

Automated Energy Management

The Grid Manager software platform brings power your way through off-the-shelf power control applications, including solar self-consumption, peak shaving, retail time-of-use optimisation, and optional backup power.

Unlock Your Power

Grid Manager unlocks advanced grid integration and additional revenue opportunities through VPP connectivity, enabling access to frequency regulation and energy market participation.



Partner Team Global Express

Usage EV support charging and VPP services

Capacity installed 500 kW / 1000 kWh

Commissioned 2024



This project received funding from the Australian Renewable Energy Agency (ARENA) as part of the Driving the nation fund.





Standards & support

Certified Quality & Safety: EVO Power is committed to the highest standards of quality, safety, and environmental care. We maintain ISO 9001:2015 (Quality Management), ISO 14001:2015 (Environmental Management), and ISO 45001:2018 (Occupational Health & Safety) certifications.

Every product is independently tested and certified by globally recognized labs before release. From performance to safety, our systems meet or exceed strict US and international standards – giving you peace of mind that you're investing in proven, reliable technology.

Dedicated Local Support: When you partner with EVO Power, you gain a long-term support team. Our technical support staff are based in California, providing prompt, local assistance whenever you need it. We offer commissioning support, training for your team, and ongoing maintenance services to keep your energy storage running optimally.

And with an expanding network of service partners nationwide, help is always nearby. We don't just deliver a product and walk away – we're here for you throughout your energy journey.



✓ ISO 9001:2015 Certified ✓ ISO 14001:2015 Certified ✓ ISO 45001:2018 Certified





Ready to Power your way?

US Head Office

EVO Power USA, Inc.

☎ +1 833 386 7693

✉ info.us@evopower.com

📍 30452 Esperanza,
Rancho Santa Margarita, CA 92688

Let's work together to create
your ideal energy solution.

Global Head Office

EVO Power Pty Ltd.

☎ +61 1300 386 769

✉ info.au@evopower.com

📍 BLDG 41, 885 Mountain Highway
Bayswater, Victoria, 3153
ABN: 40 634 823 260



www.evopower.com