



Powering Potential

Your Sustainable Energy Partner



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Contents

Helping You Move Forward Powerfully	3
Our Approach	4
The Valen Difference	5
Discover	6
Design	7
Deliver	8
Support	10
Our Impact	11
Recycling	12
Safety & Quality	13
Future Focused	14

Helping You Move Forward Powerfully

Valen Power exists to power critical infrastructure to keep communities connected, safe, and resilient. We co-create efficient battery storage and energy storage systems that are grounded in commercial and environmental outcomes. We continue to support these systems throughout their entire lifecycle, helping you achieve your long-term decarbonisation goals.

From our early days as a security component and battery supply store, to an emerging global leader in renewable energy storage systems today, Valen Power has remained agile and client-focused.

We serve key markets including rail, telecommunications, mining and utilities with a focus on combining quality components with technical expertise to deliver the best outcomes for our clients.

Since 1999, we have partnered with Rio Tinto, Queensland Rail, Snowy Hydro, WA Police and a range of other industry giants, delivering customised, cost-effective and sustainable energy storage projects throughout Australia and New Zealand.

Key Services We Deliver



Consultation
and Advice



System Design
and Engineering



Supply and
Logistics



Installation and
Commissioning Support



Ongoing Support
and Training



Resource Recovery
and Landfill Diversion

Our Approach



Discover

We work to understand your needs, challenges and opportunities.



Design

We provide solutions backed by 25 years of technical experience.



Deliver

We strive for excellence in procurement, dispatch and delivery.



Support

We support you for the life of your system.



The Valen Difference

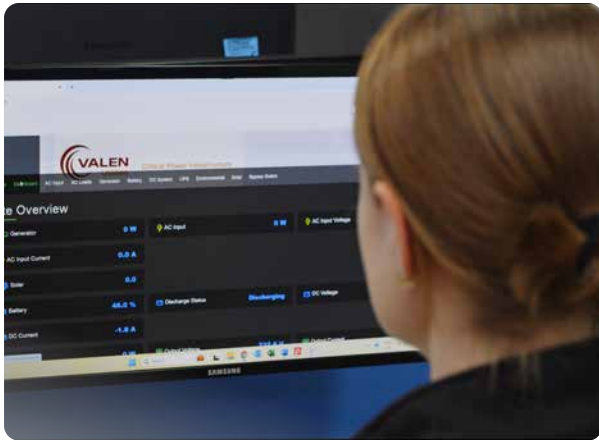
- ▶ Meet technical, engineering and design constraints
- ▶ Guarantee excellent quality components and efficient manufacturing
- ▶ Are designed for easy deployment at remote, difficult sites
- ▶ Ensure ease of maintenance for technicians in the field
- ▶ Align with your organisation's sustainability goals
- ▶ Are strong, secure, and pose the lowest possible safety risks
- ▶ Are cost-effective, helping you realise substantial cost savings over the life of your system

Our renewable energy storage solutions help you build, operate and expand complex or remote infrastructure, delivering reliable systems that keep you moving forward powerfully.

Discover

Our consultative approach ensures you achieve your project outcomes and lays the groundwork for you to roll out future sustainable energy initiatives. Understanding the goals for your project, as well as the wider landscape that your business is operating in, means we can co-create a tailored battery storage solution that meets your operational, financial, technical, and environmental needs..

This partnership approach means you get the most appropriate energy storage system for your requirements.





Design

We see the bigger picture and help you with solutions that benefit your entire ecosystem. The best battery on the market is no use if the surrounding system isn't optimised for efficiency – that's why the Valen team takes time to understand your business, your challenges and your environment.

We take your whole design into account, avoiding siloed solutions and engineering compatible energy storage systems that help you achieve the greatest efficiency gains.

We co-create a solution that meets the project needs whilst also avoiding obscure, hard-to-replace parts. By thinking long-term and using trusted components, we ensure your energy storage system is engineered to be cost-effective – both now and in the future.



Deliver

Valen strives to maintain stringent DIFOT targets, holding a minimum of 6-12 months of forecasted stock and spare parts across our distribution network.

For our clients, this is evident in both our system engineering and battery supply capability, with every order kitted from off-the-shelf stock to expedite production, reduce time to site, and accelerate commissioning.

We maintain a strong focus on inventory management, logistics, procurement, global sourcing, production planning and supplier management, continuously optimising our supply chain operations to mitigate risk and deliver better client outcomes.

We know the success of your project depends on receiving the right battery systems when and where you need them – without fail.



Remote? No Problem

Off-grid energy storage systems are often deployed in remote locations with minimal infrastructure.

To overcome these challenges, Valen has built a strong distribution network that ensures safe, efficient, and cost-effective delivery, minimising delays and installation risks.

Our Approach



Pre-Assembled & Tested

Battery racks and systems are rigorously tested before being broken down for shipping, ensuring reliability upon installation.



Optimised Packaging

Components are strategically packed to reduce costs and protect integrity.



Trusted Transport Partners

Reliable logistics providers ensure on-time delivery, even remote locations

For both off-grid and urban projects, our logistics hubs in Sydney, Melbourne, Perth, and Auckland enable fast deployment, minimal downtime, and cost savings across Australia and New Zealand.

Support

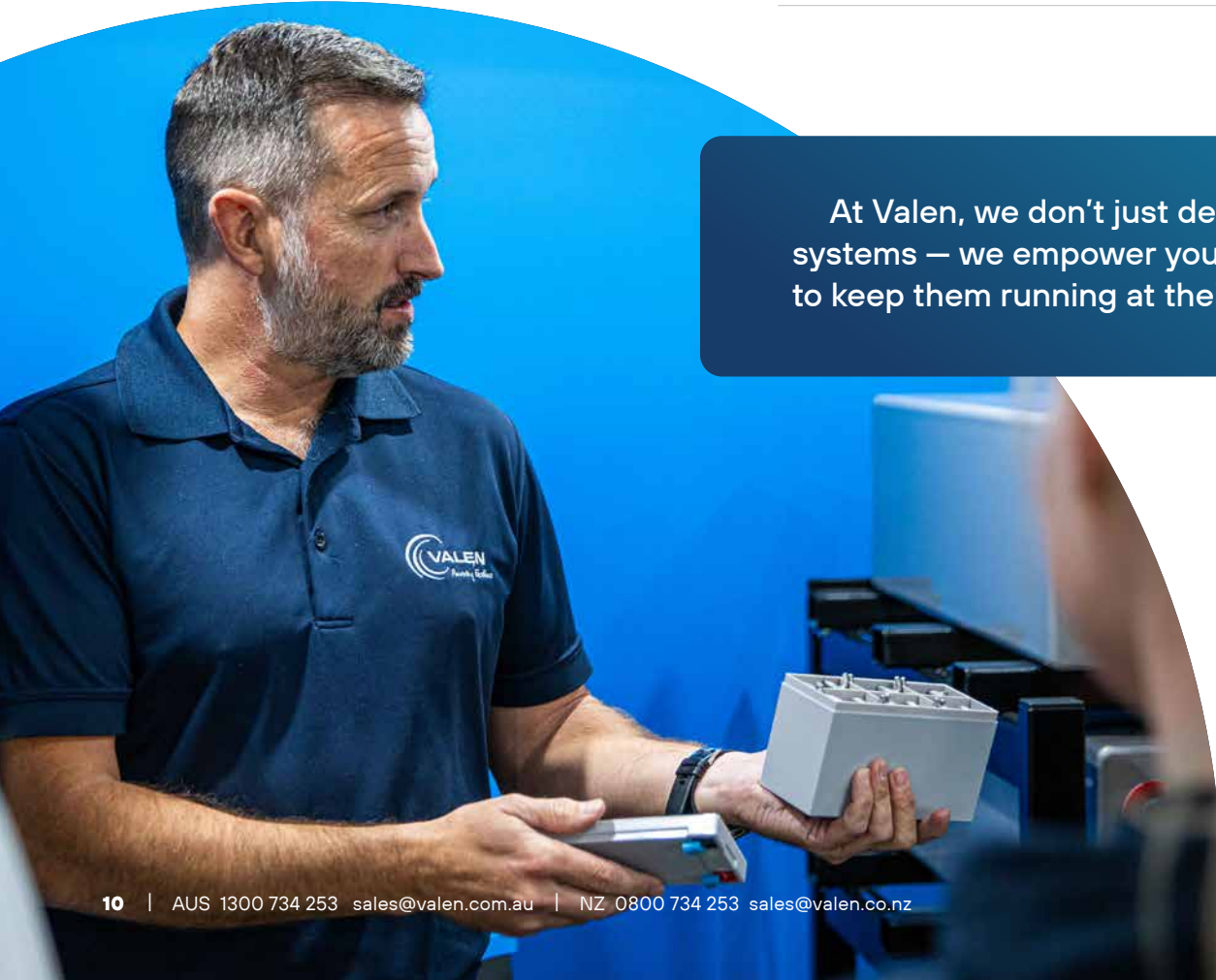
Valen is with you every step of the way—from design to deployment and beyond. Our team provides expert support, training, and technical guidance to ensure your system operates at peak performance for years to come.

Proper training, maintenance, and system care ensure long-term reliability, minimising downtime and maximising performance.

Empowering Your Team

We equip your personnel with the skills and knowledge to install, commission, monitor, and maintain your energy storage system effectively. Our on-site training covers:

- ▶ Optimising solar system design
- ▶ Selecting the right battery technology
- ▶ Safe handling, storage & testing
- ▶ Efficient installation & maintenance techniques

A man with a beard and short grey hair, wearing a dark blue Valen polo shirt, is shown in profile. He is holding a small white rectangular battery component in his left hand and a tablet in his right hand. The background is a bright blue curved shape.

At Valen, we don't just deliver systems — we empower your team to keep them running at their best.

Our Impact



Powering Critical Gas Pipeline Connections in WA's Goldfields Region

APA



Keeping Police Radio Communications Online

WA Police



Reducing Operational Costs Across NZ's Power Networks

Top Energy



Supporting Rail Safety Signalling Equipment in Mt Isa

Queensland Rail



Helping Rio Tinto Decarbonise with Solar Energy Storage

Rio Tinto



Helping UGL Power Sydney Metro's Corridor Intrusion Detection System

UGL

Other businesses we work with:



Closing the Loop

At Valen, we help clients decarbonise, meet environmental targets, and build a sustainable supply chain. While renewable energy reduces emissions, we also focus on responsible battery disposal and resource recovery.

Our Battery Recycling Program

Cradle-to-Grave Traceability

Track battery lifecycle from installation to disposal.

Hassle-Free Recycling

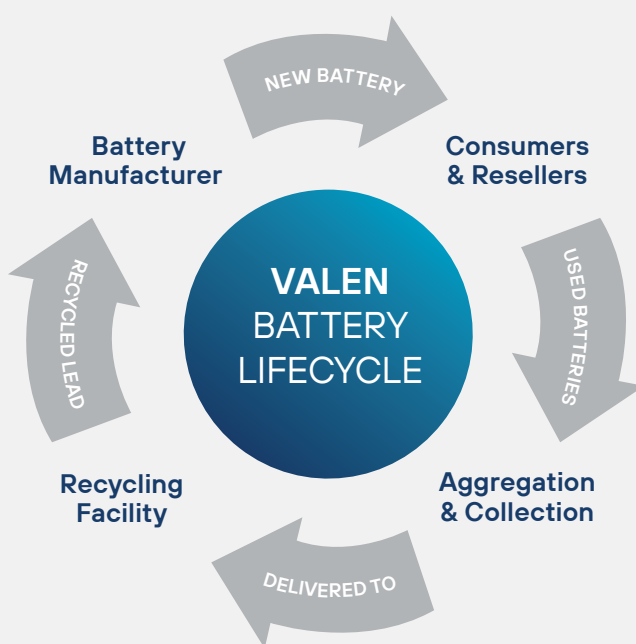
Send spent batteries to our centres for sorting and processing.

98% Waste Diversion

Recovering lead, nickel, cadmium, and lithium.

Circular Economy Impact

Repurposing materials into new batteries and products.



OBSEQUENTIA
ENVIRONMENT CERTIFIED
ISO 14001:2015

RECYCLING PARTNERS:



Commitment to Safety & Quality

At Valen, safety is paramount. We are committed to protecting our team, clients, and stakeholders by maintaining industry-leading safety standards. Our ISO 45001:2018 certification ensures a safe, compliant work environment, allowing us to deliver excellence while minimising risk.

We also extend our safety commitment beyond our workplace—our products, systems, and supply chain processes are designed to uphold the highest safety principles, protecting customers, suppliers, and end-users

Engineering Out the Risk

We eliminate risks before they impact your project by embedding quality at every stage—from sourcing to manufacturing, testing, and support.

- ▶ **ISO 9001:2015 certified:**
exceeding industry quality standards.
- ▶ **Factory acceptance testing:**
rigorously conducted to prevent faults before deployment.
- ▶ **Stage-gate quality control:**
ensuring systems meet engineering, safety, and compliance benchmarks.



With Valen, you can trust in reliable, high-performance energy solutions that work from day one — keeping your projects on track, on time, and risk-free.

Powering the Future

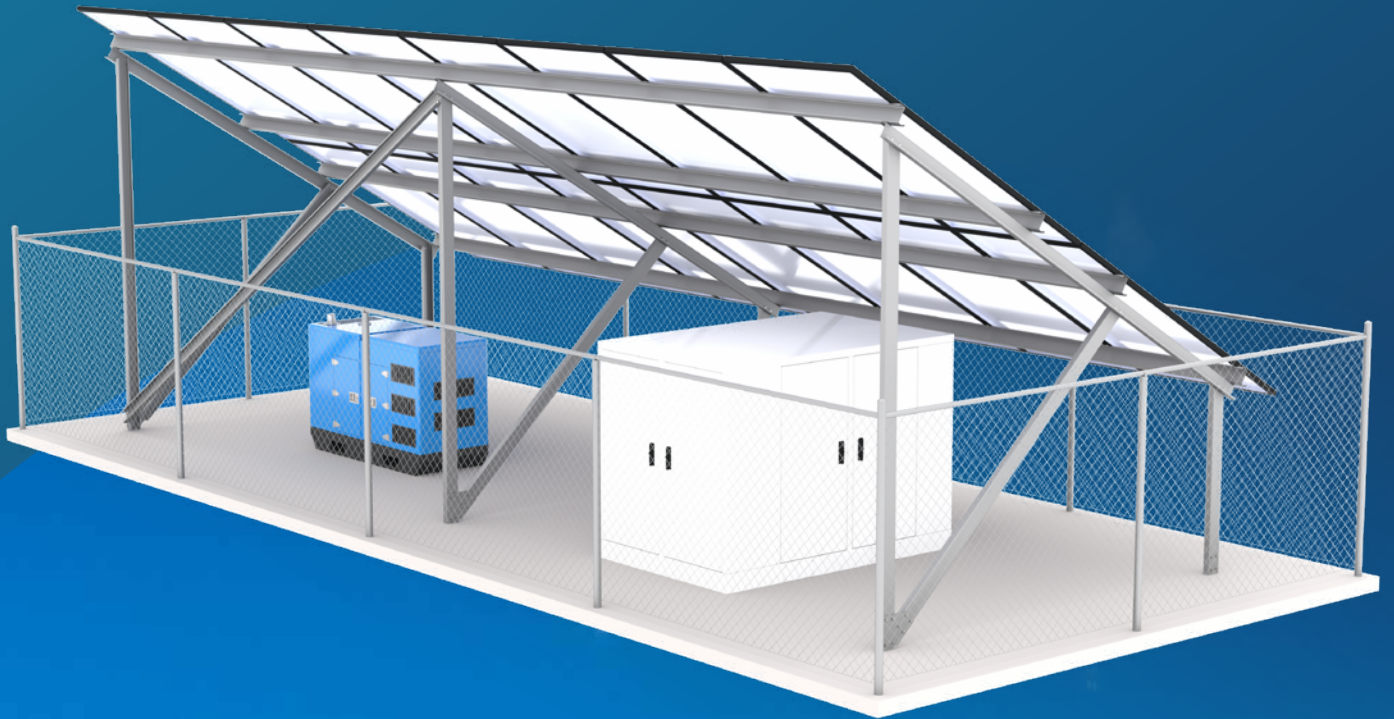
Valen Power has expanded its capabilities supporting the transition to renewable energy infrastructure. Built on decades of technical expertise and innovation, Valen is committed to designing, building, and supplying complex power assets and energy storage solutions.

Delivering a wide range of advanced energy solutions, including:

- ▶ Stand-alone power systems
- ▶ Community battery storage
- ▶ Modular solar energy systems

Valen strengthens our position as a leader in sustainable energy, driving the shift towards a more resilient and renewable-powered future across Australia and New Zealand.







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