

# Smart Energy Solutions

Engineering, Procurement,  
Construction (EPC)  
Consulting and Services



## Solutions to suit all sites

Our smart energy solutions team designs and delivers a range of behind the meter and smart solutions products for commercial and industrial customers. Coupling these behind the meter solutions with one of our green energy retail plans will enable you to optimise your energy bills, have provenance and control over your green energy supply, and help you achieve your sustainability goals.

### Solar PV Systems

We design and deliver connected and autonomous solar power systems with our in-house team. With over 20 years of experience in Australia, we operate across a broad range of market segments nationwide and we are focused on commercial, industrial and small utility scale projects.

Roof Top



Car Park



Ground Mount



### Battery Energy Storage Systems

Usually combined with solar to store excess generation for use outside of sunlight hours, this solution mitigates energy supply and spot market risk. We have experience in bespoke BESS and hybrid microgrid systems that allow our customers to further leverage their on-site generation.

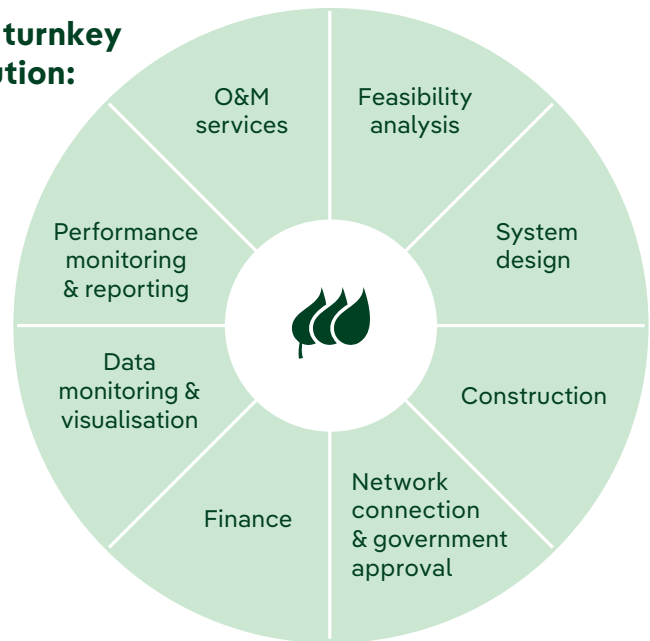


# Turnkey projects

**A holistic approach that puts your needs first. Iberdrola Australia is a 'full-service' energy provider. We design, engineer, deliver and maintain tailored systems – ensuring superior performance for longer.**

We take away all delivery headaches from the client through our fixed cost turnkey delivery model. A detailed feasibility assessment is conducted for each site to take into account shading, solar irradiance, electrical design, array layouts, module tilt angles, cable & switch gear selection, equipment specification and network approval & connection. It also details government approvals, installation and commissioning of turnkey solar PV systems to meet your particular requirements.

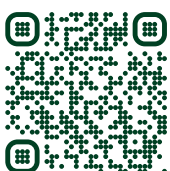
**Our turnkey solution:**



## Summary of core service areas

Solar power	Energy storage	Energy efficiency	Energy management	eMobility	Electricity retail
Roof Top	Battery Storage	Energy Efficiency Studies	Operation & Maintenance (O&M) Service	EV Charging	Fixed & Variable Price
Car Park	Microgrids	Led Lighting Upgrades	Energy Metering & Visualisation	Grid Interaction Services	Power Purchase Agreements
Ground Mount	Design & Procurement Services		Energy Management & Reporting	Grant Funding Assistance	100% Green Energy
Feasibility Studies	Feasibility Studies		Energy Strategy		

Leading Australia to a clean future, today



Scan the QR code to view our brochures electronically.  
 Contact us on 1800 314 759 or at [smartenergy@iberdrola.com.au](mailto:smartenergy@iberdrola.com.au)  
[iberdrola.com.au](http://iberdrola.com.au)



2013, 2017-18, 2020-21 & 2023