

## **Boundary Power To Deploy Award-Winning Stand-Alone Power System into NSW**

22 April 2022

Leading the energy transition with advancements in stand-alone power systems, Boundary Power has announced their first Solar Qube will be deployed to Australia's East Coast.

Boundary Power, a joint venture between Australian energy utility, Horizon Power, and integrated electrical solutions provider, Ampcontrol Limited, bring together significant stand-alone power system expertise.

With a record of success in stand-alone power system design and deployment in Western Australia, Boundary Power's first sale on Australia's East Coast will be deployed and handed over to a NSW utility provider in May 2022.

Rod Henderson, Boundary Power Director, is elated at seeing the East Coast market embrace the technology. "To have Boundary Power's very first Solar Qube deployment going into New South Wales, a market seeing significant growth, is incredibly exciting for the team who built the product here,"

"Solar Qube is our award-winning solution. To see it deliver on its potential as a real-world energy supply solution is both exciting and rewarding," says Mr Henderson.

Boundary Power has had significant success in their first year in Western Australia with their Nano, R-Series and Kiosk designs, providing custom solutions for utility and communications customers.

The Solar Qube will enable an energy solution that provides the end-user with the confidence of continuous power from a renewable source that is safe and resistant to the elements.

The Solar Qube is Boundary Power's rapidly deployable and modular solution, which is ideal for remote locations. It offers the potential for customisation and can be scaled to suit the user's need with the capacity to supply power for medium to large loads.

Speaking on the SAPS market on Australia's East Coast, noting the growth of the industry, Mr Henderson recognises the enhancement in the maturity of the market.

"The stand-alone power system market along Australia's East Coast is advancing rapidly, with SAPS technology now being embraced by Emergency Services, communications providers, and the mining industry."

"This order is evidence of the market's desire for a customisable and reliable, off-grid renewable energy solution," says Mr Henderson.

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### **About Boundary Power**

Boundary Power is a joint venture between the WA Government's regional power utility, Horizon Power, and Australian owned and operated engineering industry leader, Ampcontrol Limited, and specialises in utility-grade stand-alone power systems (SAPS).

The joint venture brings together the organisations' accumulated and substantial SAPS expertise. From design, manufacturing and deployment, through to ongoing monitoring and maintenance, Boundary Power has a proven track record in the end-to-end deployment of utility-grade SAPS throughout Australia.

Incorporating solar panels, batteries, inverters and a back-up diesel generator, Boundary Power has proven SAPS to be a viable alternative to traditional poles and wires infrastructure. This is particularly evident for remote and isolated customers where Boundary Power's SAPS are delivering safer, higher quality and more reliable power.

As part of the WA Government's Renew the Regions plan, Boundary Power is currently manufacturing and deploying up to 50 customised SAPS units across regional and remote WA. When complete, this will deliver measurable long term environmental benefits to the State, including an approximate reduction of 128,950kg CO<sub>2</sub> emissions per annum compared to a traditional network solution.

Boundary Power exemplifies the economic and social benefits which are achievable through government and industry working together and is helping to build a world-class SAPS industry based out of WA.

For further information visit: [www.boundarypower.com.au](http://www.boundarypower.com.au)