



# New Energy Storage Power Supply Shell

Why is shell developing a renewable power generation capacity?

Shell is developing renewable power generation capacity to decarbonise our assets and to enable the production of low-carbon molecules. Our research and product development work aims to make renewable power cheaper, and available around-the-clock. This includes digital innovation, for example to better forecast

How can shell make the best use of renewable power?

Together, we will make the best use of renewable power. Our power technology organisation is developing and deploying innovative power technologies alongside four key areas: Shell is developing renewable power generation capacity to decarbonise our assets and to enable the production of low-carbon molecules.

Who are Shell Energy & Powershop?

Shell Energy delivers business energy solutions and innovation across a portfolio of electricity, gas, environmental products and energy productivity for commercial and industrial customers, while our residential energy retailing business Powershop, acquired in 2022, serves more than 185,000 households and small business customers in Australia.

Where can I find more information about Shell Energy?

The company's generation assets include 662MW of gas-fired peaking power stations in Western Australia and Queensland, supporting the transition to renewables, and the 120MW Gangarri solar energy development in Queensland. For more info visit: Shell Australia Media Mobile: +61 417 007 344

Can shell become a leading provider of Clean Power?

For consumers and business customers to decarbonise their activities, lower-carbon electricity will be part of their energy mix. We believe Shell can become a leading provider of clean power. In 2021, we sold 251 TWh of power and cash capital expenditure in Renewables and Energy Solutions amounted to \$2.4 billion.

Will shell buy inspire Energy Capital LLC?

July 27, 2021 Shell has signed an agreement to buy 100% of the equity interests of Inspire Energy Capital LLC (Inspire), a renewable energy residential retailer with joint headquarters in Santa Monica, CA and Philadelphia, PA. July 16, 2021

The unit of oil and gas giant Royal Dutch Shell Plc (AMS:RDSA) announced on Monday it has agreed a multi-year power purchase agreement (PPA) for what it says will become Europe's largest energy storage facility. The so-called ...

The target capacity of the Wellington BESS is 500 MW / 1,000 MWh, making it one of the largest battery storage projects in NSW. The Wellington BESS will connect to the adjacent TransGrid Wellington substation, ...

In 2022, with our partners, we plan to take final investment decisions on electrolyzers with a total capacity of 300 MW. In the Netherlands, we plan to build a 200 MW electrolyser, which is expected to start operations by 2024 and to ...

The Wellington BESS will smooth out fluctuations in electricity supply from these new intermittent power sources, providing system security benefits and other network services.. Read full ...

Along with our partners in the CO<sub>2</sub>-free Hydrogen Energy Supply-chain Technology Research ... In 2021 we took a final investment decision to build one of Europe's biggest biofuels plants at the Shell Energy and Chemicals Park ...

Reduce your Scope 2 emissions and showcase your commitment to tackling climate change by using an electricity supply bundled with the renewable energy certificate (REC) of your choice. We offer a range of simplified, retail-delivered ...

[Sydney, 14 October 2022] AMPYR Australia Pty Ltd (AMPYR) and Shell Energy Australia (Shell Energy) have signed a joint development agreement for a proposed battery energy storage ...

