



Wooreen Bess New Caledonia

What is the Wooreen Bess project?

About the Wooreen BESS The Wooreen BESS will be located on the site of EnergyAustralia's Jeeralang Power Station, located at Hazelwood North in the Latrobe Valley. The project comprises 350 megawatts (MW) of 4-hour capacity of energy storage, equivalent to 1,400 megawatt hours (MWh) of electricity.

Is Wooreen a Bess asset?

ENGIE ICA Partners are pitching Wooreen to interested parties as "one of the largest BESS assets in Victoria" and "one of the longest-duration systems in the national energy market (NEM)", in a teaser seen by Street Talk.

Will Energy Australia Fund Wooreen Bess in the Latrobe Valley?

Energy Australia's bid to fund the development of the 350 MW Wooreen BESS in the Latrobe Valley, is one of six successful tenders in Victoria and South Australia.

Who approved the Wooreen project?

In February 2023, EnergyAustralia received Planning Approval from the Victorian Government, to proceed with the Wooreen project. A copy of this application, approval and associated documentation can be found on our website. EnergyAustralia sought expressions of interest from businesses to construct our new energy storage facility.

Will Wooreen be on EnergyAustralia's growing project list?

Wooreen will be added to EnergyAustralia's growing project list in the state. The energy giant is targeting up to three gigawatts in renewables and over \$5 billion of storage and renewables initiatives long-time with projects in the development pipeline like the proposed Hallett BESS, Mt Piper BESS and Lake Lyell Pumped Hydro project.

September 9, 2024: Australia's federal government confirmed on September 4 it would underwrite the construction of six new BESS projects across two of the country's states with a total storage of 1,081MW.

Chief Operating Officer Liz Westcott said: "Co-located with EnergyAustralia's Jeeralang gas-fired power station, the Wooreen Energy Storage System (formerly named Jeeralang Battery) will provide cover for more than 230,000 Victorian households for four hours before being recharged.

The Wooreen Energy Storage System will be located alongside EnergyAustralia's 450 MW Jeeralang gas-fired power station, allowing the battery to utilise existing electricity and transmission infrastructure.

Wooreen Battery Energy Storage System (WESS) and associated infrastructure; across two sites in Bonds Lane and Monash Way, Hazelwood North. The WESS will be rated up to 1400MWh providing electricity back into and drawing from the grid at 350MW for a maximum of 4 hours. The WESS enables the transition

of ... (and new 220kv lines are

Six large-scale battery energy storage system (BESS) projects to supply the National Electricity Market (NEM), will receive financial backing through the federal government's Capacity Investment Scheme (CIS).

EnergyAustralia has called for expressions of interest in the development of the Wooreen Energy Storage System, a 350 MW/1.4 GWh big battery to be built where its Yallourn coal mine and power station are set to ...

EnergyAustralia's proposed 350 MW/1.4 GWh big battery project in Victoria's Latrobe Valley is continuing to move forward. First announced in September last year, the Wooreen Energy Storage System (WESS) will be situated alongside EnergyAustralia's gas-fired Jeeralang power station (pictured above) at Hazelwood North. The site was selected based on land availability ...

Create a visual communications explainer video of the Wooreen Battery Energy Storage System (BESS) project - explaining its location and purpose ... new zealand. 021 079 7001. canada & usa. 1-800-474-2153. Spatial Media acknowledges the traditional owners of the land where we learn, work and play. We pay our respects to elders past, present and ...

Snowy 2.0 (2,040 MW/350,000 MWh) in New South Wales by December 2029. More than 5,241 MW/11,054 MWh of utility-scale batteries, including Eraring Big Battery, Hazelwood Battery Energy Storage System (BESS), Orana BESS, Swanbank BESS, Torrens Island BESS, and Wooreen BESS.

Victoria's energy minister Lily D'Ambrosio (second left) at the Hazelwood BESS inauguration today. Image: ENGIE, Eku Energy, Fluence. A large-scale battery energy storage system (BESS) has been brought online at ...

Nestled just 1,500 kilometres east of the Australian coast, New Caledonia, the Pacific's third-largest island, boasts a captivating narrative shaped by its tumultuous history and diverse waves of settlement. Today, it stands as a cosmopolitan haven where Melanesian, European, Asian, and Oceanian communities coexist harmoniously. While French is the official language, Kanak ...

Wooreen battery Wooreen Energy Storage System project fact sheet Information current as at April 2022 We would like to hear from you. this project, please reach out to the EnergyAustralia Wooreen Energy Storage System (WESS) Project team email: community.wooreen@energyaustralia or by telephoning 1800 574 947

CIS to fund six new BESS projects. by Sarah MacNamara. September 5, 2024. ... The Wooreen 350MW energy storage system operated by EnergyAustralia in the Latrobe Valley on the existing site of the Jeeralang Power Station at Hazelwood North ... A group of 13 councils across New South Wales have joined forces to secure a power purchase agreement ...



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Wooreen BESS: EnergyAustralia: 350 MW/1,400 MWh: Victoria: Solar River ESS: ZEN Energy: 170 MW/653 MWh: South Australia: Limestone Coast West BESS: Pacific Green Technologies: ... Bp, Jera to pump up to USD 5.8bn in new offshore wind alliance. Dec 9, 2024. Onshore Wind. Germany awards 4.1 GW in oversubscribed onshore wind tender. Dec ...

Wooreen BESS . Heritage Assessment. EnergyAustralia . Reference: P511147 . Revision: 4 . 2022-08-05 . Project number P511147 File Appendix F Heritage.v.4.docx 2022-08-05 Revision 4 2 Document control record . Document prepared by: Aurecon Australasia Pty Ltd . ABN 54 005 139 873 . Aurecon Centre

EnergyAustralia has put a 50 per cent equity stake in its "shovel-ready" Wooreen project on the table, a 350-megawatt project in the Latrobe Valley which the gentailer hopes to reach financial ...

Above: The Wooreen Energy Storage System will have the capacity to power 230,000 households for up to four hours at a time. Read the Wooreen Energy Storage System Project Factsheet here We"d love to hear from you. Please complete our community survey here. For more information on the Wooreen project, please contact us on:

The remaining 1,630 MWh was allocated to Victoria, namely EnergyAustralia"s Wooreen BESS, and Progress Power"s Springvale Energy Hub. Authorities said the projects can run for up to four hours and can power one million homes from 2027. The six projects have committed a total investment of US\$8.39m (A\$12.5m) of shared benefits to local ...

Wooreen will store electricity at times when there is abundant renewable energy available. For example, during the middle of the day when surplus rooftop solar electricity is being generated, and then discharging that stored energy into the electricity grid at times when it is needed the most, typically in the early evening.

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The forefront of new energy technologies. New technology, terminology and infrastructure can appear daunting to community and difficult to convey. Powerful visualisations and digital engagement tools can help



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tell your project story along with its benefits and outcome. ... EnergyAustralia's Wooreen BESS ...

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Web: <https://mzanzipestcontrol.co.za>

