



Engagement Hub Platform. We BUILD for the future of all Australians. Equis is committed to ensuring long term investment into the stability and self-sufficiency of Australia's energy market in a manner that brings costs down and supports Australia in achieving net-zero emissions.



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The proposed Calala Battery Energy Storage System (BESS) is located approximately 5.8km southeast of the Tamworth CBD within the Tamworth regional municipality. The BESS has a charge/discharge capacity of up to 300MW and an energy storage capacity up to 600MWh, which is enough power to supply electricity for up to 20,000 homes for two hours. The BESS site will a?]



Lower Wonga BESS. Woolooga, Queensland. Equis is developing a 200MW Battery Energy Storage System in Lower Wonga (Woolooga) that will provide reliable energy to Queensland. Equis is developing a 300MW/600MWh Battery in Calala, Tamworth to help provide New South Wales with reliable energy. [Learn More. Text Link.](#) Bell Bay Wind Farm. George



The Calala Battery Energy Storage System is a 300 megawatt, 600 megawatt hour storage project proposed by Equis Energy, to be located approximately six kilometres south-east of Tamworth, NSW. Alongside the battery, the project will include a connection to Tamworth Substation via underground transmission lines and ancillary works.



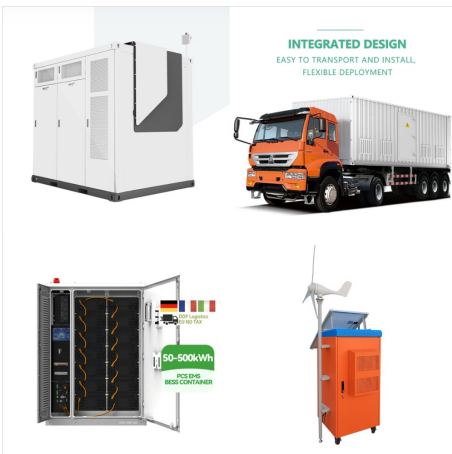
Keeping you updated on the Calala BESS. We recieved an email today advising that the Dept of Planning and Infrastructure recieved an Amended Development Application Report for the application. Please



projects, like the Calala BESS, will support up to 480 jobs. Surroundings Biodiversity: Flora & Fauna Given the historic agricultural land use of the site, and poor state of the paddocks, biodiversity impacts are unlikely. . Positive Currently the site is somewhat neglected. Indirect unlikely Yes a?? this project Expert planning and environment



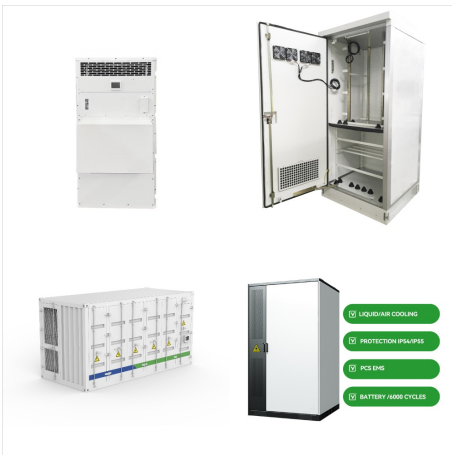
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DP629969 (the Site). The Site is located approximately 1.7 km west of Calala town centre and 6km south-east of Tamworth. The Site is approximately 36.24ha in area and has a frontage of approximately 500m to Calala Lane. The footprint of the proposed BESS is located in the south-eastern portion of the Site,



Calala BESS Advice on SEARs I refer to your email dated 20 December 2022 seeking input into the Department of Planning and Environment Secretary's Environmental Assessment Requirements (SEARs) for the preparation of an Environmental Impact Statement (EIS) for the Calala Battery Energy Storage System (BESS) (SSD-52786213).



Biosis was commissioned by Equis Australia to undertake a HAIS for the proposed BESS at Lot 17 DP 629969 (57 Burgess Lane and also known as 474 Calala Lane, Calala) a??BESS footprint; underground transmission cable corridor will run from the BESS at Lot 17 DP 629969 then along: Lot 16 DP 629969, Lot 3 DP 244399, Lot



Minister d'Ambrosio meanwhile noted the BESS development marked, "a huge step forward in increasing Victoria's renewable storage capacity a?? which is critical to meeting our nation leading targets of 95% renewable energy generation by 2035". They are: the 300MW/1,200MWh Calala Battery Energy Storage System (BESS) in New South Wales





MW / 1,200MWh four hour Calala BESS is just to the north of the substation, but the Kingswood and the 200 MW / 400 MWh Tamworth battery are directly next to each other and across a road



System (BESS) at 57 Burgess Lane, Calala NSW (also known as 474 Calala Lane, Calala NSW) (the Site). The Site is legally identified as part of Lot 17/DP 629969 and occupies a total area of approximately 36 hectares (ha) (Figure 1), with the BESS expected to occupy approximately 8.9 ha of this Lot (or 89,000m<sup>2</sup>). The portion



Calala BESS TAMWOT TAMINDA E EST TAMWOT SOT TAMWOT HILLE EST TAMWOT C

Acknowledgements - Basemap layers:

Commonwealth and state governments of Australia.

Esri imagery: 0 0.5 1 2 Kilometers Calala Lane Fact

sheet | Calala 60 20 100 80 40 120 Leaves rustling

20dB BESS operating Car moving 90dB Airplane

taking off 120dB Someone walking a?|



Equis Energy launched a proposal for its Calala BESS next door in December 2022, at an estimated cost of \$400 million. "The [Tamworth substation] site was selected after a comprehensive assessment of electrical supply and demand across NSW, which included a review of Australian Energy Market Operator's (AEMO's) Integrated System Plan (ISP



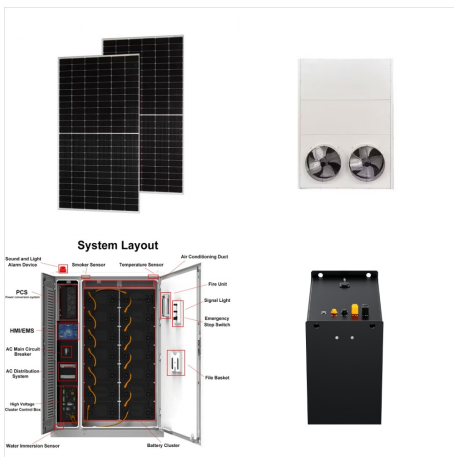
Lumea was pleased to host Equis Australia at the Tamworth 330kV substation for a site visit last week discussing connection options for the Calala BESS project. d??? Many thanks to Keiren Tolley



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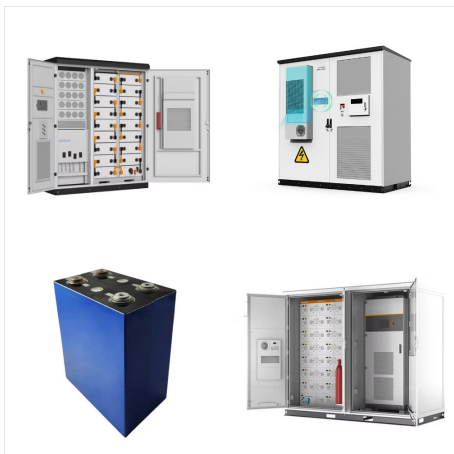
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The Calala BESS will have a storage capacity of up to 300MWh and a discharge capacity of up to 1,200MWh, which is enough power to supply electricity to up to 80,000 homes for four hours. The BESS will connect to the NSW electricity grid via a transmission line running to the Tamworth substation on Burgmanns Lane.



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Rp 001 20220648 - Calala BESS - Noise and Vibration Assessment.docx 6 . 1.0 INTRODUCTION . Equis Energy (Australia) Projects (Ngumi 4) Pty Ltd as trustee for the Equis Energy (Australia) Ngumi 4 Asset Trust (the Proponent) are proposing to develop a battery energy storage system (BESS) project on land nearby to the township of Calala in



This partnership is of high strategic relevance to help the parties reach their ambitious growth plans in Italy, and it highlights Matrix as one of the first movers in the Italian standalone BESS market. Matrix Italy owns over 1.1 GW of solar PV, BESS, and co-located projects in various stages of development across Italy and with this