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## CROWN SPONSORSHIP EXTENDED TO 280MWh BATTERY STORAGE ON AURORA

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South Australian Government Crown Sponsorship for the Aurora Energy Project has been extended to support an increase of the battery storage component. It has previously been extended to support construction of the battery and the Company's thermal energy storage system (TESS-GRID).

Crown Sponsorship indicates that the project is sponsored by a State Government agency, in this case the Department of Energy and Mining as a development of essential infrastructure' under section 131(2)(c) of the *Planning, Development and Infrastructure Act 2016*.

Crown Sponsorship was provided for the original project scope of 150MW concentrated solar power and 70MW solar and was extended in February 2021 to include 70MW of battery storage and 2MW thermal energy storage. Crown Sponsorship has now been approved to increase the battery storage component from 70MW/70MWh to 140MW/140MWh in the initial stage, increasing to 140MW/ 280MWh in later stages. 1414 Degrees acquired the project through its purchase of SolarReserve Australia II Pty Ltd now renamed SiliconAurora Pty Ltd.

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### ABOUT 1414 DEGREES LIMITED

1414 Degrees is developing and commercialising its silicon-based thermal energy storage technology, SiBox™ to enable a clean energy future. The Company's vision is to harness the extremely high latent heat capacity of silicon and firm intermittent renewables to provide high temperature heat 24/7 for large industrial applications and energy storage to deliver reliable electricity.

The Company has implemented demonstration pilots which have led to the refinement and evolution of its technology. SiBox™ is the next generation based on the learnings and complementary R&D.

In 2019 the Company made the strategic purchase of the Aurora Energy Project (AEP) located near Port Augusta, South Australia. The immediate focus of the project is to develop a hybrid power plant to generate revenues for 1414 Degrees to further develop its core SiBox™ technology. Once ready for commercialisation, the AEP site will allow 14D to pilot and demonstrate a grid-scale version of the SiBox™ technology.

For more information, please visit [www.1414degrees.com.au](http://www.1414degrees.com.au)