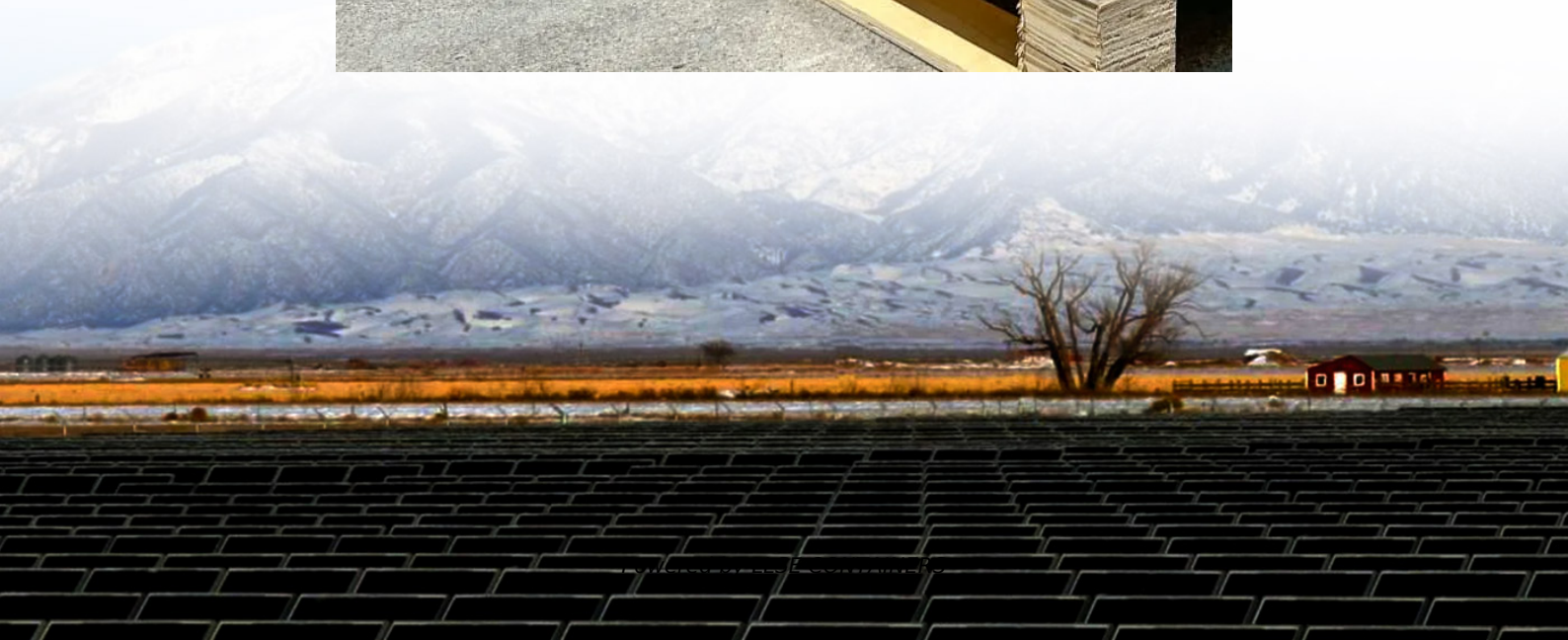


Port Moresby solar container battery Construction Project





Overview

Can PNG Power install a solar PV system in Port Moresby?

PNG Power has installed a 150kW rooftop solar PV system at the Mineral Resources Authority (MRA) office in Mining Haus, Konedobu, Port Moresby. This installation was done through PNG Power's two-megawatt rooftop solar PV pilot programme in the Port Moresby grid.

How much does Port Moresby power station cost?

The Project is designed to be capable of staged expansion to approximately 175 MW with the cost for the initial 58 MW plant being ~US\$100 million. This investment is underpinned by a long term Power Purchase Agreement (PPA) with PNG Power Limited. The Port Moresby Power Station during construction in October 2018.

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Port Moresby solar container battery Construction Project



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The proposed project will combine wind, solar, battery energy storage and green hydrogen to help local industry decarbonise. It includes an option to expand the connection to 1,200MW. [pdf]



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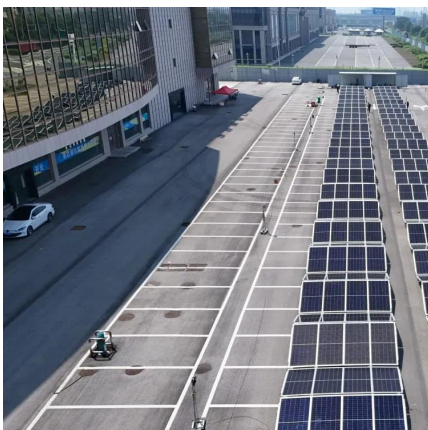
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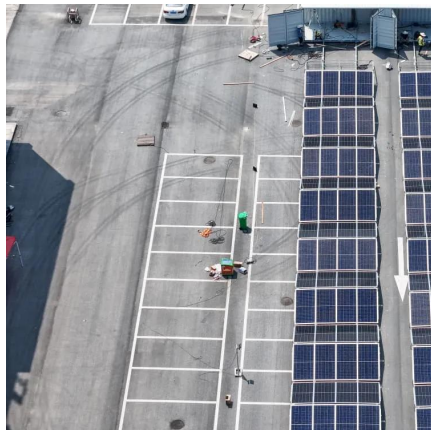
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