## **SOLAR PRO.** Energy storage developers Micronesia

The small island nation of Palau in the western Pacific Ocean has moved a step closer to having what is said to be the largest ever microgrid spanning diesel, solar and battery energy storage.

Dubbed ARMONIA, the microgrid will consist of a 45MWh energy storage system, 35MW of solar energy generation and diesel generators to give the Palau grid system an overall installed power of more than 100MW. Construction should begin by the end of 2018, with commissioning taking place before the end of 2019.

A 30-year power purchase agreement (PPA) has been signed with France-based ENGIE EPS, a microgrid and energy storage specialist arm of power giant ENGIE. The project was originally developed by US-based distributed energy provider GridMarket.

Yap State Public Service Corp. is seeking bids to supply solar minigrids with battery energy storage systems (BESS), totaling 79 kW, for Yap Island in the Federated States of Micronesia.

We provide important information on all the ongoing grid-scale/utility scale energy storage system (ESS) projects in Micronesia, including project requirements, timelines, budgets, and key ...

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This report, Battery Energy Storage System (BESS) Development in Pacific Island Countries (PICs), has been prepared by Coalition for Our Common Future (COCF), a think and do platform NGO contracted by the World Bank.

We provide important information on all the ongoing grid-scale/utility scale energy storage system (ESS) projects in Micronesia, including project requirements, timelines, budgets, and key contact details to help you select the best business opportunities for your company.



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