

Solomon Power (formerly Solomon Islands Electricity Authority (SIEA)) with assistance of Asian Development Bank (ADB) proposes to develop and operate grid connected solar-diesel- battery hybrid power stations in several provincial centres in the Solomon Islands.

The Asian Development Bank (ADB) has approved financing to support the conversion of electricity networks in five provinces of the Solomon Islands almost entirely to solar power; with the assistance of battery storage.

This project will reduce dependency on expensive fossil fuel imports and constitute an important milestone for Solomon Islands on its transition to renewable energy," said ADB's Pacific Liaison and Coordination Office Regional Director Shane Rosenthal.

Solomon Power also supports the installation of small scale grid connected micro embedded generators that convert renewable energy into electricity that can be used in your home or business premises. Sources of renewable energy can include solar photovoltaic cells (PV) or micro-turbine systems.

Or sur un site isolé, il n'y a pas d'apport d'électricité extérieure et l'installation photovoltaïque. Il est donc primordial de privilégier une meilleure moyenne de production d'électricité durant l'hiver que sur l'année, contrairement à un site raccordé au réseau.

Solomon Islands TOTAL PRIMARY ENERGY SUPPLY (TPES) Total primary energy supply in 2018
RENEWABLE ENERGY CONSUMPTION Renewable energy supply in 2018
Renewable energy consumption in 2018
SUSTAINABLE DEVELOPMENT GOAL 7: ENERGY INDICATORS (2018)
56% 44% Oil Gas Nuclear Coal + others Renewables 0%0% ...

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During the project's two-year lifecycle, AE will work closely with local authorities and communities to identify viable off-grid energy projects in two Solomon Islands' provinces that currently experience acute energy needs, minimising origination costs for prospective investors.

The project is funded by grants from ADB and the Strategic Climate Fund, and by funding from the Solomon



Solomon Islands batterie site isolÃ©

Islands Government (SIG). The project involves installation of solar-diesel hybrid systems with battery (energy) storage at Solomon Power's provincial power stations to reduce reliance on diesel usage.

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