## SOLAR PRO. Sunpower 2024 Solomon Islands

The Asian Development Bank is working with the Government of Solomon Islands and Solomon Power to convert electricity networks in five provinces almost entirely to solar power. The project will reduce the need for costly shipments of diesel to the provincial centers.

The World Bank has approved the Electricity Access and Renewable Energy Expansion Project in the Solomon Islands, expected to benefit more than 9,300 people in the region through new or improved electricity services, including renewable energy sources such as solar.

The project will be the first solar power project in Solomon Islands to install battery storage, which will allow electricity to be stored from the sun during the day to power the provincial towns at night. The project will reduce the need for costly shipments of diesel to the provincial centers.

Beyond providing electricity, the SPIRES project brings a model for a more sustainable future. By reducing the dependence on fossil fuels, the project is making significant strides in mitigating the adverse effects of climate change in Solomon Islands, one of the most vulnerable countries to global warming and the climate crisis.

Solomon Islands Electricity Access and Renewal Energy Expansion Project; Solomon Islands: Solar Power Development Project; Solomon Power Solar Projects; Old Lungga Electrical Upgrade Projects; Honiara Power Station Upgrade Project; Solomon Power Network Extension Projects; SCADA Project; Green Village Project; Buala Power Station Upgrade Project

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The Solomon Islands Renewable Energy Development Project plans to finance new solar farms in Guadalcanal and Malaita provinces, along with a utility-scale grid-connected energy storage system in...

With a capital expansion programme of over SBD1 billion, Solomon Power strives to develop and implement its planned capital and infrastructure projects over the next five years that will support its mission to provide a safe, reliable and affordable supply of electricity to the Solomon Islands.

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The Solomon Islands Renewable Energy Development Project plans to finance new photovoltaic (PV) parks in the provinces of Guadalcanal and Malaita, along with a utility-scale grid-connected energy storage system in Honiara, the country"s capital. It will also support a rooftop photovoltaic (PV) pilot for two regional schools.

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