



# Solar energy westech Fiji

Where is solar Fiji located?

Lot 41-42 Pilling Road, Nasinu, Suva. Solar Fiji, supply and install the highest quality solar power systems in the South Pacific. Based in Nasinu, Suva, we specialize in Off Grid and Grid Connect Solar Power Systems and are official distributors of world leading brands such as Victron Energy, Canadian Solar, Narada Batteries and QCells.

Does Fiji have solar power?

According to the annual reports of Energy Fiji Limited (EFL), there has been some solar electricity generated from 1998 to 2007 by solar PV system that was commissioned in November 1997 (FEA 2016). In 1998, this system generated around 12 MWh of electricity and was doing well for almost 6 years.

What is the best source of energy for Fiji?

The presence of rivers, mountains and data on rainfall makes hydropower the best significant source of energy for Fiji. Solar energy has vast applications. Water heating, drying crops, fish and fruits can be carried out with the use of solar thermal devices which utilize the thermal application of solar energy.

Where are Fiji's New solar power projects located?

Three new solar power projects are initiated. These are located at Qeleloa, Viti Levu and Taveuni. The Quleloa 5 MW PV-grid connected system is being developed by a local private solar firm under the purchase agreement with the Government of Fiji.

Why do businesses use solar energy in Fiji?

With on-site solar energy generation in Fiji, businesses can generate their own electricity and become less vulnerable to power outages, grid disruptions, and energy supply constraints. Many organisations in Fiji switch to solar energy as part of their commitment to sustainability and reducing their carbon footprint.

How much does solar PV cost in Fiji?

Solar PV has many advantages such as it has no moving parts and therefore does not require extensive operation and maintenance; solar resource is free and abundant at most locations in Fiji. For Fiji, the current installation cost of rooftop solar PV grid connected system is around 3100-3500 FJD/kW.

Solar Fiji is comprised of a team of dedicated and hardworking professionals committed to advancing sustainable energy solutions in Fiji. We specialize in the design, supply, installation and service of stand alone and grid connect power systems, providing global warranty protection and long term after-market support.

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Yasana Renewable Energy in Fiji acts as a comprehensive provider of complete solar energy solutions. Encompassing Development, Financing, Engineering, Procurement, Construction (EPC), Independent Power Producer (IPP), Operation and Maintenance (O& M) services tailored for Fiji and the wider Pacific region.

The island nation of Fiji is strategically positioned with abundant solar energy resources that enable us with an opportunity to study and utilize renewable energy potentials. One such potential is the development of Hydro-Electric due to the vast mountainous terrain & formidable rivers that flow through mountains to the sea.

Harness the Fijian sun's boundless energy to power your home or business with clean, sustainable solar solutions from Solar Nexus Fiji. We are a leading provider of solar panel systems and batteries, offering a complete range of services from initial consultation and design to expert installation and ongoing maintenance.

Solar Fiji specialize in the engineering, supply & installation of grid connect and off grid power systems. Official Distributor & Service Partner of Victron Energy. We draw on decades of experience in the solar industry and a track record of successfully deploying over 20MWp of solar projects in Australia and the South Pacific.



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