



Fiji solar power for

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.

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.

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.

Why should you choose solar Fiji?

As an official partner of Victron Energy, our quality solar products and services are designed to maximize the longevity of your system, providing energy efficiency and cost savings for the long term. If you're looking for a reliable and experienced renewable energy service provider in the South Pacific, look no further than Solar Fiji.

What is solar PV & how does it work in Fiji?

Solar PV has been in use in Fiji for almost three decades. One of the first use of solar PV was in solar home system (SHS) that provided electricity to power basic appliances in rural households where grid electricity was not reachable. Currently, there are two types of SHS installed in Fijian homes.

When was the first off-grid solar system installed in Fiji?

In May 2002 Clay Energy commissioned the first off-grid solar base station power system for Vodafone Fiji, which led to the rollout of these power systems to six mobile operators in the region. Clay Energy's first PV grid-connect system (18kW) was installed and commissioned in 2008, being the first in the region.

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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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.

Clay Energy was established in 1998 providing off-grid solar, wind, and micro-hydro systems for rural homes and communities in Fiji. In May 2002 Clay Energy commissioned the first off-grid solar base station power system for Vodafone Fiji, which led to the rollout of these power systems to six mobile operators in the region.

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EFL has planned for 5 MW solar power plant in Nadi, Fiji. This would require approximately 33,000 m² of land area and using Eq. 8.1, its generation potential is estimated to be around 9 GWh/annum. However, for diversifying Fiji's electricity supply sources, further capacity addition is needed for solar PV supported by wind and biomass.

Solar energy is a safe, reliable, and cost-effective way to reduce energy costs and reduce greenhouse gas emissions. With its potential to provide clean, renewable energy, solar energy in Fiji is an important part of the nation's efforts to move towards a more sustainable future.

By harnessing the abundant Fijian sunshine, we aim to power our pristine Fijian paradise with clean renewable solar energy for generations to come, thereby reducing Fiji's reliance on expensive and polluting diesel generation for electricity.

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