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Will a new solar micro-grid change Vanuatu's lives?

(Photo: Ian Iercet) On the remote island of Malekula, the second-largest island in Vanuatu, a new solar micro-grid is changing the lives of over 2,800 people- boosting local development while contributing to Vanuatu's sector specific target of transitioning to close to 100 percent renewable energy for electricity by 2030.

What is a Vanuatu solar PV system?

This project is aligned to the Government of Vanuatu's National Energy Road Map for increasing the energy access for rural communities in Vanuatu. The installed solar PV system is a stand-alone 230/400 VAC 50Hz solar micro-gridcombined with 48V batteries operating 24 hours and 7 days a week.

Is solar a good idea for Vanuatu?

Antony Garae, Director of the Vanuatu Department of Energy, said this project is a great boon to his country, where 80 percent of rural residents lack electricity. "Solar is the best solution for these areas not only because of its obvious contributions to climate change mitigation but because fuel is costly and difficult to transport," he said.

Will Vanuatu electrify most inhabited islands?

Access to reliable and sustainable electricity supply is a game-changer for remote communities, and the Government of Vanuatu is planning to embark on a comprehensive programme which will electrify most inhabited islands in Vanuatu through renewable energy. Click here for more information on our work in Vanuatu. Key points of the project:

What is Vanuatu's national energy road map?

Through its National Energy Road Map and in line with the goals of its Nationally Determined Contribution (NDC) under the Paris Agreement, Vanuatu aims for 100 percent rural electrification and a total transition to renewable energy by 2030.

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Form. Let's narrow down on your specific options.

A backup energy solar battery, which adds to the running cost of the system, is the device that converts the energy of the sun into electricity. These devices make use of the PhotoVoltaic cells to do this conversion. The solar powered batteries are generally implanted in the electronic device and they cannot be removed.

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Climate change and how governments, companies and funds respond will shape investment decisions in 2020 as never before. This year, the amount of new wind and solar power generation capacity will cross the 200-gigawatt threshold, ...

Climate change and how governments, companies and funds respond will shape investment decisions in 2020 as never before. This year, the amount of new wind and solar power generation capacity will cross the 200-gigawatt threshold, boosting the total to about 1,450 gigawatts, BloombergNEF says.

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