# **SOLAR** PRO. Renew able Vanuatu

## Will Vanuatu continue to use the re-sat platform?

An estimate for a quote was presented to the Government of Vanuatu for continued useof the platform beyond the RE-SAT project period. "The Department of Energy is working towards achieving the goals of the National Energy Road Map (NERM) 2030, and it is timely that this project comes to fruition.

### How does the World Bank support Vanuatu?

The World Bank also provided support to the government as it developed the Vanuatu National Energy Road Map,the key document outlining the path for Vanuatu to achieve its goal of universal energy access by 2030. The approval of VREP II will raise to US\$40 million the total investment under World Bank-supported projects in Vanuatu's energy sector.

#### How can vget contribute to a sustainable future for Vanuatu?

VGET's work on renewable energy sourceswill play a significant role in shaping a sustainable future for Vanuatu, with the project to serve as a valuable inspiration for other Pacific Island Countries and Small Island Developing States on their own paths towards a sustainable future.

## Can Vanuatu implement the National Energy Roadmap?

Meanwhile, for Vanuatu to effectively implement its National Energy Roadmap (NERM), institutional responsibilities need to be clarified.

#### Who will benefit from re-sat Vanuatu?

"The platform will not benefit the Department of Energyonly but also accessible to other Government Departments, the Regulator and Power Companies that make up the RE-SAT Vanuatu working group.

#### 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:

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The Government of Vanuatu through the Ministry of Climate Change are taking concrete actions to mitigate climate change by promoting the use of Renewable Energy (RE) and Energy Efficiency (EE) technologies. These will help contribute to achieving sustainable energy, energy access, energy savings and greenhouse gas reduction.

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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.

Vanuatu's primary energy supply is dominated by biomass, used mainly for rural cooking, and imported petroleum products for urban energy and transport. But the government of the small-island developing state in the ...

overview on where "Vanuatu renewable electricity generation" stands in comparison to the NERM"s2 target. 1 Renewable sources include copra oil, hydro, solar and wind. 2 Update National Energy Road Map 2016 -2030. The target by 2020 is 65% generation from renewable energy sources. Diesel 76.3% Hydro 11.2% Wind 8.7% Solar 3.7%

Renewable electricity here is the sum of hydropower, wind, solar, geothermal, modern biomass and wave and tidal power. Traditional biomass - the burning of charcoal, crop waste, and other organic matter - is not included. This can be an important source in lower-income settings.

Vanuatu's primary energy supply is dominated by biomass, used mainly for rural cooking, and imported petroleum products for urban energy and transport. But the government of the small-island developing state in the Pacific has set targets to increase the share of modern, sustainable renewables in the energy mix, particularly to replace costly ...

The Vanuatu Rural Electrification Project II (VREP II), which will be co-funded by the Scaling Up Renewable Energy Program and the New Zealand government, aims to provide nearly 9,000 homes and 37 public buildings - including community halls - with access to renewable energy.

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