## SOLAR PRO.

## Micronesia wise energy solutions

This visit will contribute to establishing cooperation on renewable energy solutions in Vanuatu, Micronesia, and other Pacific island countries, bringing more benefits to the people. AlphaESS will continue to strive towards providing innovative solutions and fulfilling its vision to serve 100 million people in the next 10 years

A new partnership between the European Union (EU), the Pacific Community (SPC) and the Government of the Federated States of Micronesia (FSM) signed today, will ensure communities across FSM particularly the state of Chuuk have improved access to affordable, reliable and environmentally sound energy services into the future.

The Renewable Energy and Energy Efficiency in the Federated States of Micronesia project contributes to the FSM"s Energy Master Plan focused on rapidly boosting access to energy for its peoples whilst reducing the reliance on fossil fuel imports to drive energy supply.

The plans will provide electricity access, at good quality service standards, to more than 80 percent of FSM households by 2020 and to almost every household by 2023. Summary of National-level Outcomes of State Energy Master Plans: Electricity Access (HH): 2018: 67%; 2020: 82%; 2027: 100%; 2037: 100%.

If photovoltaic solar power - one of the simplest and most reliable renewable energy systems - has problems in Micronesia, how can we hope to solve our energy problem? The solutions lie ...

WASHINGTON, December 7, 2018 - The World Bank's Board of Executive Directors has approved US\$30 million for the Federated States of Micronesia (FSM)'s Sustainable Energy Development and Access Project, which supports efforts to increase access to electricity, while improving quality of delivery and reducing the reliance on fossil fuels ...

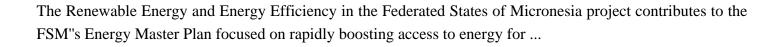
If photovoltaic solar power - one of the simplest and most reliable renewable energy systems - has problems in Micronesia, how can we hope to solve our energy problem? The solutions lie in fitting renewable energy systems into traditional Micronesian ways of life.

The country is striving to overcome electricity access needs, reduce high energy costs, and ensure energy security. Currently, almost all of the electricity produced in Micronesia is dep endent upon imported petroleum based fossil fuels, with some solar photovoltaic systems in ...

This profile provides a snapshot of the energy landscape of the Federated States of Micronesia (FSM), a sovereign nation and U.S.-associated state in the western Pacific Ocean. The FSM is made up of more than 600 islands, which presents a significant challenge of delivering electricity to people living on outer islands.



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Web: https://www.foton-zonnepanelen.nl

