

# **SolarInnovate Energy Solutions**

# Conditions for establishing energy storage base stations in Tuvalu





### **Overview**

How can Tuvalu improve its energy security?

to enhance Tuvalu's energy security by reducing its dependence on imported fuel for power generation and by improving the efficiency and sustainability of its elec-tricity system.

How much does it cost to install solar panels in Tuvalu?

Due to Tuvalu's limited land area, the solar panels will run along the landing strip at Tuvalu's airport alongside the soccer field. The contract price for the solar PV facility was about \$5 million, with the remaining funding provided by IDA.

Is Tuvalu A good place to work?

Tuvalu is a candidate to benefit from this new direction, with its transformative oppor-tunities, initiatives, and programs to foster women's employment and productive energy use. Source: Takayuki Doi, World Bank.

Does Tuvalu have a 'SIDS DOCK' initiative?

The highly vol-atile cost of fuel has proven very costly to the utility, and the government and the SIDS DOCK initiative certainly is embraced," said Avafoa Irata, CEO of Tuvalu's Ministry of Transport, Energy, and Tourism.



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