



Funafuti solar Module Transportation Project

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Will 184 solar panels be positioned on Tafua pond in Funafuti?

seeing 184 solar panels positioned on Tafua Pond in Funafuti will reduce the country's reliance on diesel-powered energy generation by 47,100 litres per year. Photo: Supplied.

What is Funafuti's new solar farm?

The new solar farm, spanning several hectares and equipped with advanced photovoltaic technology, is designed to meet a significant portion of Funafuti's electricity needs. This project, funded through a combination of government resources and international grants, is set to enhance energy security and drastically cut carbon emissions.

How much energy will Funafuti generate a year?

Through this new FSPV system 174.2 megawatts per hour of electricity will be generated each year, meeting two percent of Funafuti's annual energy demand. This innovative clean energy source will reduce the country's reliance on diesel-powered energy generation by 47,100 litres per year - a saving of approximately US\$68,000.

Xylem's President, Chief Executive Officer & Director is Matthew Pine. Other executives include Claudia Toussaint, Senior Vice President, Chief People and Sustainability Officer; Albert Cho, ...

Pine has served as president and CEO of Xylem Inc., a leading global water solutions company, since January 2024. He also serves on the Xylem Board of Directors.

Planning to import solar manufacturing equipment to Tuvalu? Our guide covers critical logistics, from shipping and customs to last-mile delivery in an atoll nation.

Experience the advancement of renewable energy in Tuvalu with the launch of a solar rooftop system and



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battery storage in Funafuti, supported by ADB.

The Asian Development Bank (ADB) has commissioned a 500 kW solar rooftop project in Tuvalu's capital, Funafuti, along with a 2 MWh battery energy storage system (BESS).

In May 2024, the government celebrated a major milestone with the completion of a substantial solar farm on Funafuti, the main island. This ...

By 2015, five PV systems had been established on the island [4]. This amount of renewable energy systems can not enable Funafuti to move away from diesel generators entirely. This ...

The installation of Tuvalu's inaugural Floating Solar Photovoltaic (FSPV) system has been successfully completed, with this ...

Matthew Pine leads Xylem's 23,000 colleagues in solving water challenges for customers in more than 150 countries. He also serves on Xylem's Board of Directors.

Matthew Pine will assume the helm of CEO of Xylem, one of the water industry's largest companies, starting January 1, 2024. Pine is the current chief operating officer for the ...

"The completed project is helping the government to transform energy supply in Funafuti and the outer islands from a manual diesel-based power system into a modern automated high ...

Xylem's executive leadership team is led by President and Chief Executive Officer Matthew Pine and includes our regional and business segment leaders and those guiding the company's ...

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Matthew Pine is the President and Chief Executive Officer of Xylem Inc.. Learn more.

Global water technology company Xylem announced that its president and CEO Patrick Decker has shared his plans to retire as CEO at the end of 2023. Decker will be ...

President and CEO of Xylem, a Fortune 500 global water solutions company with an outstanding team shaping the future of water. We empower communities and businesses to become more ...

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