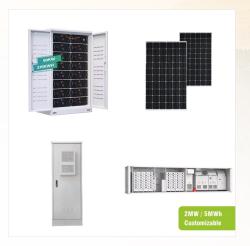


Tuvalu General Energy Storage Company October 14, 2021: ESS Inc, a manufacturer of long-duration batteries for utility-scale energy storage, became a publicly listed company on the New York Stock Exchange on October 11.



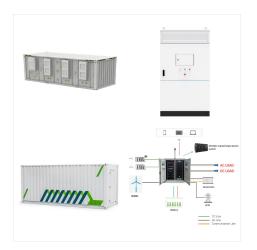
4 ? Hi. I have an ESS system set up as zero-feed, initialised a year and a half ago and has been running with no issues, except from the fact that there is not enough solar during winter. The system comprised of a Multiplus-II 5kVA, a SmartSolar 150/45, a Cerbo GX and a 10kWh battery with can-connected BMS. The battery is not on any "supported" Victron list, but its BMS seems ???



Tuvalu, an island nation midway between Hawaii and Australia, has commissioned a new solar-plus-storage project with the ADB, featuring a 500 kW, on-grid solar rooftop array and a 2 MWh BESS in the capital, Funafuti.

## **TUVALU ESS BATTERIE**

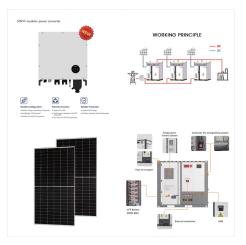




Located between Hawaii and Australia, the 500 kW on-grid solar rooftop project and a 2 MWh battery energy storage system (BESS) installed by Tuvalu Electricity Corporation in the capital, Funafuti, were recently commissioned by the Philippines-headquartered Asian Development Bank (ADB).



The Asian Development Bank (ADB) and the Government of Tuvalu have officially launched a 500 kilowatt solar rooftop system in Funafuti, along with a 2 megawatt-hour battery energy storage system (BESS). This project will provide clean and reliable electricity to Tuvalu's capital and help the country meet its renewable energy goals.



Long-duration energy storage (LDES) is the linchpin of the energy transition, and ESS batteries are purpose-built to enable decarbonization. As the first commercial manufacturer of iron flow battery technology, ESS is delivering safe, sustainable, and ???

## **TUVALU ESS BATTERIE**





4 ? Hi. I have an ESS system set up as zero-feed, initialised a year and a half ago and has been running with no issues, except from the fact that there is not enough solar during winter. ???



Tuvalu Residential ESS LiFe-Younger household energy storage all-in-one system uses flexible battery modular design and integrates inverter, EMS, and UPS management systems to create an efficient, safe and intelligent residential ESS.



Long-duration energy storage (LDES) is the linchpin of the energy transition, and ESS batteries are purpose-built to enable decarbonization. As the first commercial manufacturer of iron flow battery technology, ESS is ???