

# Tongana Solar Energy System Manufacturer



## Overview

---

Sunergise is the leading developer and operator of solar generation in the Pacific Islands and has delivered over 20MW of solar power implementations in New Zealand, Fiji, Tonga and the South Pacific. We have formed a Swiss, German and New Zealand team with Tongan family roots and experience in both Tongan government and investment activities to bundle our know how, energy and funds to promote and operate a solar energy production in the private sector, focusing on small-medium enterprises and . In the presence of Their Majesties King Tupou VI & Queen Nanasipau'u, The King & Queen of The Kingdom of Tonga, Tonga's new 6MW solar power plant was officially launched today at Fualu, Tongatapu by Prime Minister of the Kingdom of Tonga, Hon. Implemented by New Zealand company . Tonga is making tangible progress toward its renewable energy targets with the rollout of solar-powered mini-grid systems across its outer islands, in a bold move to reduce its dependence on expensive diesel imports and improve electricity access for remote communities. Currently, around 91 per . The Solar Farm is capable of producing 6. 9MWp of renewable power comprising three interconnected 2. 107,000, 74% residing in Tongatapu (main island). One of three most vulnerable countries in the world (due to geographical location). Small and based primarily on agriculture .

## Tongana Solar Energy System Manufacturer

---



### Solar mini-grids power up remote Tongan islands

Tonga is making tangible progress toward its renewable energy targets with the rollout of solar-powered mini-grid systems across its outer islands, in a bold move to reduce its dependence

### South Pacific's Largest Solar Farm Launched with Tongan King

Sunergise is the leading developer and operator of solar generation in the Pacific Islands and has delivered over 20MW of solar power implementations in New Zealand, Fiji, Tonga and the



### [Energizing Remote Islands in Tonga with Mini-Grid Solar Systems](#)

Solo provider: Tonga Power Limited (connecting all of Tonga). Looking after all the energy grids in Tonga. With diesel generators, supplying 91% of its overall grid. In 2016, Tonga's total emissions

### Smart Energy

Integrity and reliability are the lifeblood of enterprise development, and winning with quality is the secret of Trinasolar to become the world's leading photovoltaic product manufacturer and solution provider.





### [Thornova Solar: your first choice for solar panels and components](#)

As a client-focused PV manufacturer, Thornova Solar offers a comprehensive range of solar products and components. From solar panels to inverters, storage systems and combined



### **List of photovoltaics companies**

Photovoltaics companies include PV capital equipment producers, cell manufacturers, panel manufacturers and installers. The list does not include silicon manufacturing companies.



### **Solar Energy , Sustainable Tonga**

Solar Energy specialists Solar Island Technology promotes and operate solar power production for Tongan businesses and buildings.



### **Local Solar Manufacturing: Powering Tonga's Energy Road Map**

Learn how local solar manufacturing aligns with the Tonga Energy Road Map. A strategic opportunity to boost energy security, create jobs, and build resilience.



### **'Eua & Vava'u Solar & BESS , Tonga Power Limited**

A component to install solar PV facility and Battery Energy Storage System in 'Eua and Vava'u. It is still in its design stage. The design has recently completed for review by the Project Management Unit

## TPL , Clay Energy

These solar farms help lower power costs to Tonga and producing enough renewable energy to offset 18% of Tongatapu's current diesel-powered generation. The Sunergise Tongatapu solar farm is



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.bartstudio.biz>