

## Solar Energy South Africa

# Guinea-Bissau pt thornova solar



## Overview

---

Does thornova solar produce solar modules in Indonesia?

Thornova Solar has started producing solar modules in Indonesia. The company says the move is in line with changing US market regulations. It plans to supply customers with modules from Indonesia or the United States by mid-2025.

Are thornova solar modules reliable?

Our management team has extensive experience in the solar industry and has established relationships with business partners in the U.S. and around the world. Thornova solar modules have proven reliability and performance, with up to 30-year performance guarantees.

Why is thornova solar moving away from Sunova solar?

As climate change is one of the most dramatic challenges of our time, with our solar modules we want to contribute to the preservation and defence of a planet worth living on. With this in mind, we have decided to move past the Sunova Solar brand and continue our future as Thornova Solar.

## Guinea-Bissau pt thornova solar

---



### **Sunova Solar Technology Co., Ltd: Sunova Solar ...**

Sunova / Thornova Solar exhibiting at Intersolar Munich, booth A3.240; Sunova Solar Technologies Co., LTD - operating under the brand names of Sunova Solar and Thornova Solar - was rated 3AA2 by Dun & Bradstreet on April 10, 2024; ...

### **Eyes On US, Thornova Starts 2.5 GW Solar Module Production In ...**

Part of the Yuncheng Solar Technology Group, Thornova operates a 1.5 GW solar module factory in Vietnam that also exclusively focuses on the US market (see Thornova's 1.5 GW Solar Module Factory Online) the end of 2024, the company that merged with its sister company Sunova Solar and retained Thornova Solar as the brand name, expects to achieve a ...



### **Thornova 580W Bifacial Solar Panel , TS-BGT72**

The Thornova 580W Bifacial Solar Panel , TS-BGT72 offers an excellent 22.45% maximum efficiency. Ideal for ground-mounted solar arrays. Bifacial solar modules harvest up to 25% more PV energy from the ground-facing side. Comes in anodized aluminum alloy frame. 15 Year Product Quality & Process Warranty / 30 Year Extra Linear Power Output Warranty.

## Does anyone have experience with Thornova Solar Panels?

Solar Energy Canada is a place that allows solar enthusiasts and beginners to connect and share knowledge. The solar market in Canada differs from global markets, help us bring awareness to the benefits of solar through sharing your experiences. This Thornova factory seems to have popped out of nowhere in mid March 2023, in Vietnam. How far



## Thornova Solar receives PVEL Top Performer Award

The Thornova Solar module showed extremely low deviation of on average only 0.24% on the LETID stress tests that take place at 75°C and take 486 hours at Kiwa PVEL but only 162 hours for IEC 61215-2016 module certification. LETID is a phenomenon closely related to PERC cells and occurs when cells reach temperatures over 40°C during operation.

### [????: Sunova Solar: ??????????](#)

Sunova Solar is exhibiting at SNEC Shanghai, booth 6.2H-B610; Sunova / Thornova ??????????????????,??? A3.240; ? Sunova Solar ? Thornova Solar ?????????????????? 2024 ? 4 ? 10 ?? Dun & Bradstreet ?? 3AA2 ?? ???????BNEF???????



### [TS-BGT72\(575-590\)-Thornova Solar Canada](#)

Thornova TOPCon solar modules offer U.S. customers the best of both worlds: higher efficiency and longer lifetimes. Backed by a 30-year performance warranty, our TOPCon bifacial modules produce more clean energy for



...



[TOPCon-Thornova Solar](#)

High-Efficiency Solar that Stands the Test of Time. UTILITY · Up To 720Wp · Sustainable Supply. Learn More. C&I · Lock in low-cost energy · Up to 560Wp. Learn More. RESIDENTIAL Thornova global cumulative module delivery has reached 6 GW, which is an impressive number. With our high productivity and experienced commercial team working

**Thornova launches 720-W TOPCon solar module**

Thornova Solar is launching a new TOPCon module series exclusively for utility-scale projects. Based on the larger format G12 silicon wafers, the TS-BGT66 and TS-BWT66 modules offer power outputs ranging from 695 to 720 W, with conversion efficiencies from 22.4% to ...



[Thornova Solar panels review 2024](#)

Thornova Solar is building a strong US presence with four sales offices in Texas, Florida, New Jersey and New York. Thornova Solar's current manufacturing capacity stands at 2.5 GW with ambitious plans to expand it by building a solar module manufacturing plant in the US and

setting up two solar cell manufacturing facilities in Southeast Asia.

## Thornova Solar ranked as BNEF Tier 1 module Manufacturer

Fremont, CA (August 22, 2023)...Thornova Solar announced today that the company has been added to the list of Tier 1 Module Manufacturers, as reported in Bloomberg New Energy Finance's (BNEF) Third Quarter Report 2023. BNEF's Tier 1 list are those module manufacturers considered "bankable" based on successful projects and deals closed in the past and Read ...



## SOLUTIONS

Each factory of Thornova adopts fully automated production lines with the same equipment as Tier 1 suppliers. In manufacturing, we run triple EL (Electroluminescence) testing to better check each panel's hidden micro-crack. Every Thornova panel passes VDE test, Triple IEC test, Ammonia test, Sandblast, UV test, and PID test.

## [Sunova Solar becomes Thornova Solar](#)

Thornova Solar is committed to embracing change, working as a team, being strong, being bold, being ambitious and being our own heroes. Together with our mission to become the most customer-centric energy enterprise, this makes us a trustworthy and sustainable long-term partner for our customers and all other stakeholders alike.



## Sunova Solar becomes



bifacial modules produce more clean energy for longer -- for any size solar project. Lower LID for Longer Life Our N-type bifacial modules feature N-type solar cells with



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.ian-solar.co.za>