

Securing the PV Supply Chain

Addressing Material Availability
and Opportunities at Each Stage

PV Cell Tech
San Francisco, Oct 13/14 2026

ELITE

Elite Solar



**Tier 1 PV Module
Manufacturer**
(2012-2026)



**KiwaPVEL
Top Performer**
(2021-2026)

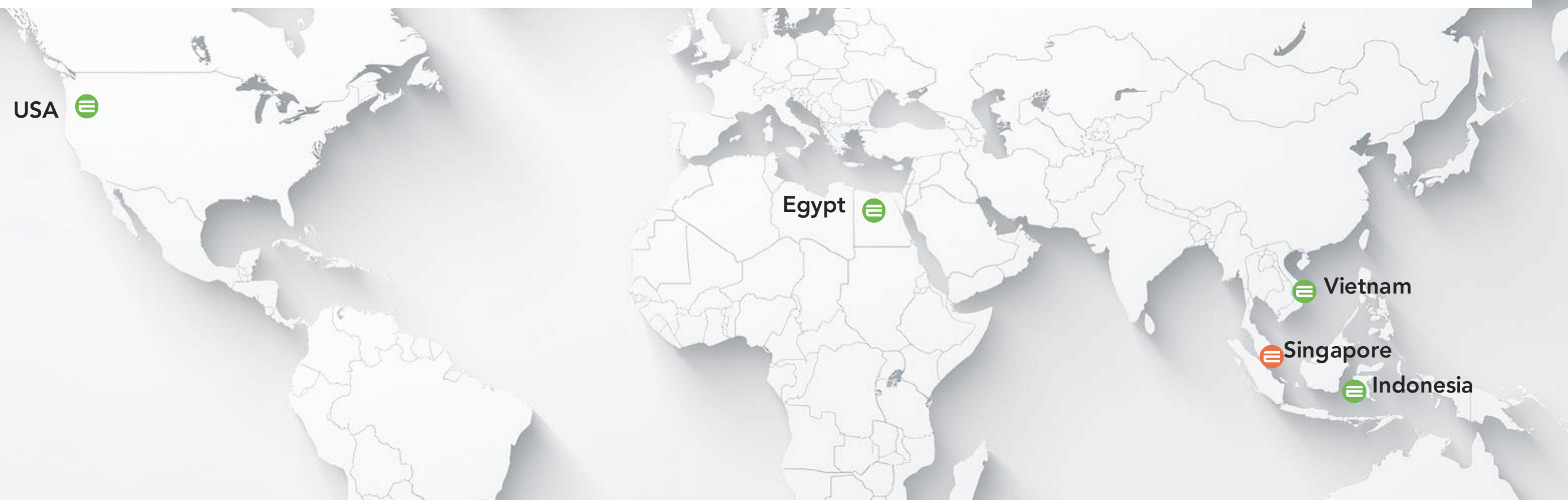


**USA
Top Brand**
(2022-2025)



**Ranked in the
Top 10 Manufacturers**
(2024-2026)

-  HQ
Singapore
-  Factories
USA
Vietnam
Indonesia
Egypt



20⁺ years
of Experience in PV
Industry

Tier 1
BNEF Tier 1 for
15 Consecutive Years

10GW⁺
Manufacturing
Capacity

1000⁺
Global Employees

From Solar Manufacturer to Global Brand

Official Solar Panel Provider of Real Madrid

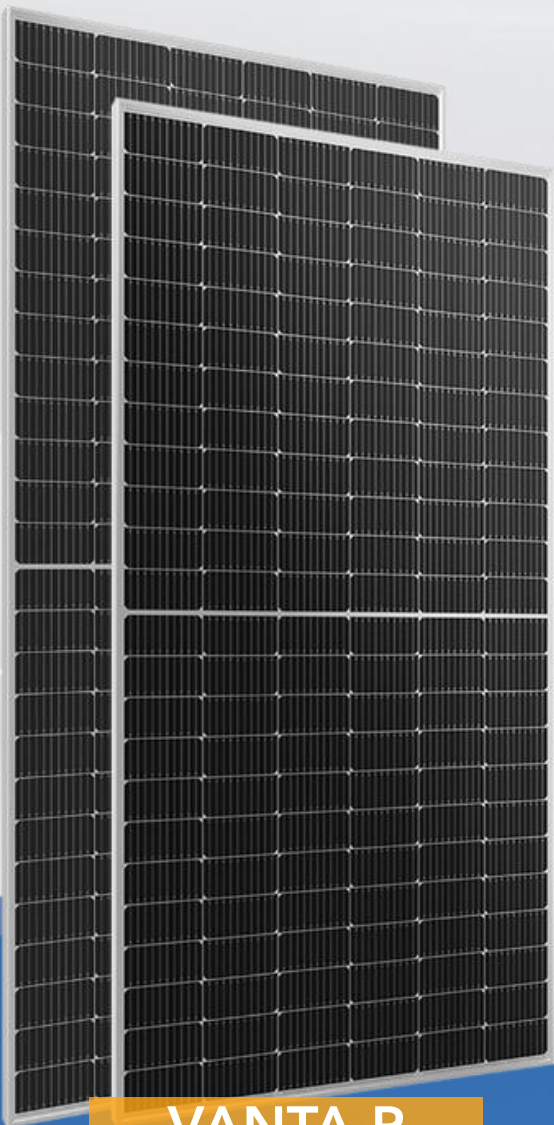
ELITE Solar's partnership with Real Madrid marks an important milestone in our global growth. The partnership expands ELITE's brand presence worldwide while reinforcing our shared focus on performance, innovation, and sustainability.

As ELITE continues to expand its global manufacturing footprint and presence in key markets, the partnership reflects our long-term commitment to building a stronger, more recognized global brand.



VANTA SERIES MODULE

21.67% 560W
Max Efficiency Max Power Output

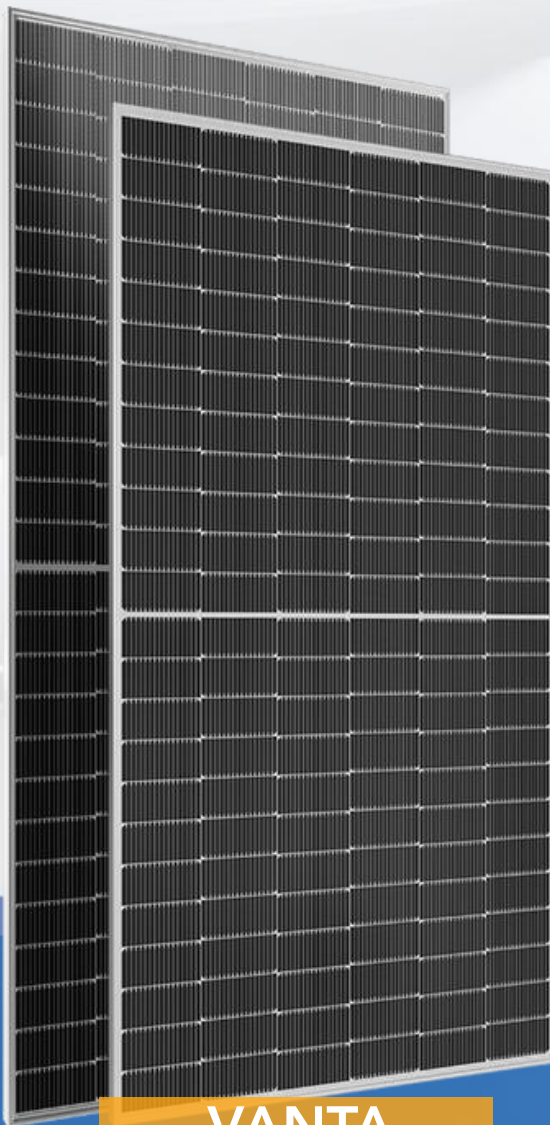


VANTA P

183P

ET-M772BH540-560TW/TB

23.3% 600W
Max Efficiency Max Power Output

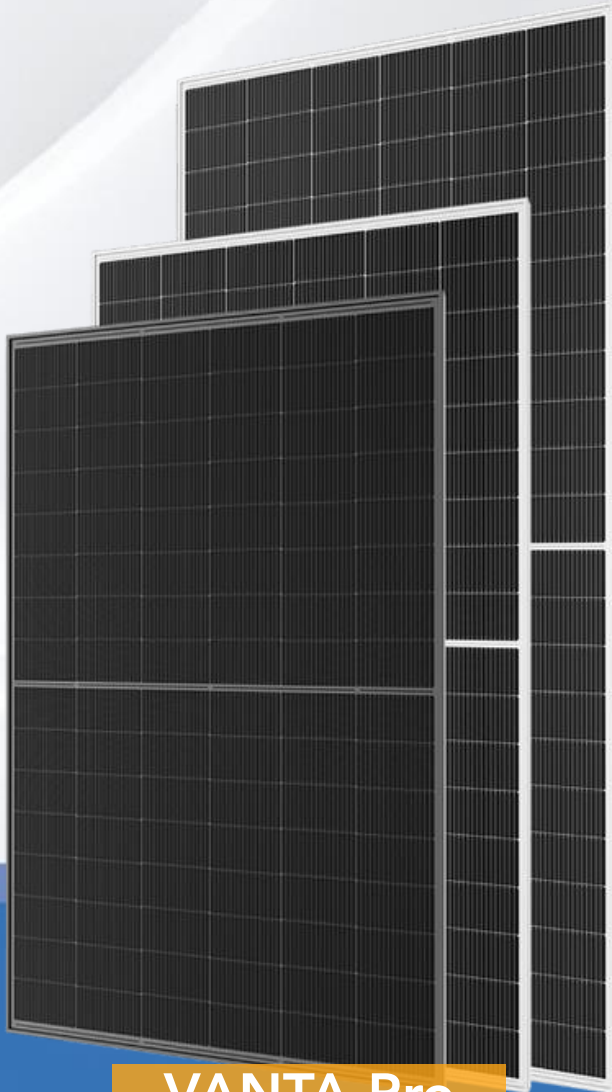


VANTA

183N

ET-N772TBH580-600GL

23.3% 630W
Max Efficiency Max Power Output

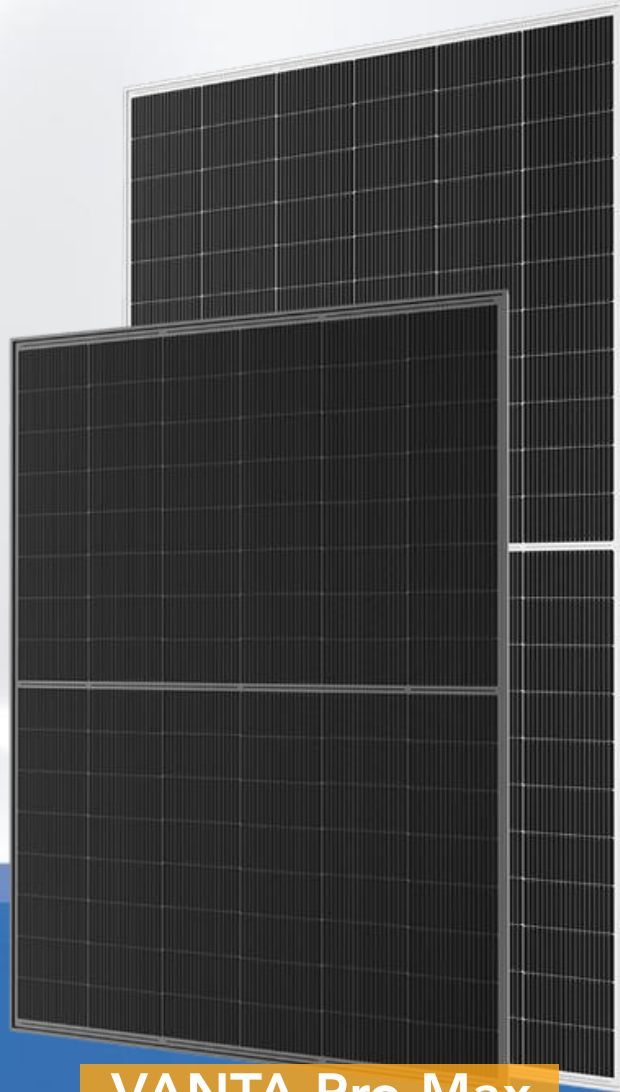


VANTA Pro

210R

ET-NR66TBH610-630GL

23.3% 725W
Max Efficiency Max Power Output



VANTA Pro Max

210N

ET-N866TBH705-725GL

DC Light & Domestic Assembly: Imported Cells → U.S. Module Manufacturing

Leverage global cell supply with U.S. manufacturing to deliver bankable, project-ready modules



1

Qualified Global Cell Suppliers

- High-efficiency PV cells
- Proven manufacturer
- Maintains control over cell quality and performance



2

U.S. Import & Logistics

- Importer of Record (IOR)
- Shipped to contracted U.S. module facility



3

U.S. Toll Manufacturing

- Cell-to-module assembly: stringing, lamination, framing
- Testing & certification



4

U.S.-Manufactured Module

- Bankable, project-ready
- Standard warranty & quality responsibility
- Eligible for U.S. project deployment

COST BUILD-UP



WHY THIS MODEL?

- ✓ **Asset-light:** no cell factory capex or long lead times
- ✓ **Fast to scale:** uses existing U.S. module capacity
- ✓ **Flexible sourcing:** access to global cell supply & innovation
- ✓ **Domestic value:** U.S. jobs, investment & manufacturing footprint
- ✓ **Incentive potential:** subject to applicable program rules

A practical pathway to combine global cost competitiveness with U.S. manufacturing and project delivery.

U.S. Solar Cell & Module Manufacturing Project in Texas

Current project status | October 2026

PROJECT STATUS
ADVANCED / PRE-EXECUTION

From concept → site / engineering → organization → final investment setup → execution



NEXT DECISION GATES



Key message: We are in pre-execution and start of construction will start before the end of 2026.



ELITE

Thank you