SUNTECH

12 Reasons to choose SUNTECH



Industry experience

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VDE product certification, the highest level of quality testing



Withstand extreme environmental conditions



Suntech factory test laboratory approved by VDE/UL and largest in the world



Confidence inspiring quality assurance & financial capacity



Long term & consistently Bloomberg NEF Tier 1 listed & Strong Financial Strength



Contribution to PV Industry & Australia's solar pioneer



Suntech kick-started the solar revolution



Consistently awarded higher performance on PVEL & DNV Scorecard



Upholding a unique "Global & Local" market strategy



ESG commitment & compliance



Myriad of project experience & product range to suit any application



222 YEARS EXPERIENCE IN MANUFACTURING PV MODULES

600+ PATENTS AUTHORIZED PATENTS 40GW+

GLOBAL CUMULATIVE SHIPMENTS MODULES PRODUCTS

100+ COUNTRIES WORLDWIDE BUSINESS FOOTPRINT

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Established in **2001**, means we have significant years of experience advantage over large majority of the module manufacturer's. Suntech also has over **39 years** experience in distributed power generation projects for overseas markets.

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2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	 ··· Present

Contribution to PV Industry & Australia's solar pioneer

Australia invented **WIFI**, interestingly we also invented **PERC** solar cells via Professor Martin Green who was a mentor of Suntech's founder **Dr Shi** (Australian citizen, **PHD** graduate from **UNSW Sydney**). Once Suntech was established they donated money and continuously supported **UNSW** to fund **PV** cell **R&D** and further support Australian scientists & engineers to continue pioneering the solar revolution.



VDE product certification, the highest level of quality testing

VDE quality testing certification represents the seal of approval for a level of quality that goes well beyond the PV international standards. This level of commitment to ensuring highest quality is an intrinsic culture of Suntech's. Suntech is one of only 3 manufacturers currently to have this approval.





Suntech kick-started the solar revolution

Suntech was the **1st Chinese PV** module brand to do many great things and helped shape the industry to the successes it sees today. It was the first Chinese solar company to be listed on the New York stock exchange, first Chinese module manufacturer to receive **IEC** certificates, first Chinese brand to be exported and sold to Europe, first to **OEM** modules to German manufacturer's (SolarWorld), first to receive 3rd party bankability report from US engineering firm Black & Veatch and first to distribute low-cost high efficiency crystalline solar cell modules out of Asia.





Suntech modules are built to 'Stand the test of time' with our **VDE** product quality approval and in-house **52 point** quality control check procedure and innovative patented module design it is able to withstand corrosive/high salinity environments, hailstorms, flooding, high wind loads. This is backed up by the adoption of our modules in many large scale PV floating projects in Europe and other continents. Our extreme in-house hail storm testing uses much larger diameter hail balls (35mm) and projected at much higher speed (27.2m/s) than the **IEC** standard testing regime (25mm, 23m/s). Furthermore we have extended snow (6000-Pa / 600kg/m^2) and wind load (3800Pa / 270km/h wind speed) capability on our popular models enhancing durability in tough conditions.



Consistently awarded higher performance on PVEL & DNV scorecard

DNV-GL and **PVEL** are recognized as world leading independent PV module testing institutions and their auditing and testing feedback is valued by many stakeholders in the industry. Suntech is a multiple time award winner and scorecard high performer which is not the case for a lot of the suppliers on the Bloomberg tier 1 list. Once again Suntech's superior quality and bankability is demonstrated.



Suntech factory test laboratory approved by VDE/UL and largest in the world

Suntech has the largest science and technology PV testing laboratory in China, and have earned **WTDP** certificate issued by **UL** from **USA & WDAP** certificate issued by **VDE**. It host's over **100** advanced testing machines on a 1600sqm indoor & 3000sqm outdoor area.



Upholding a unique "Global & Local" market strategy

Suntech has presence in over **100** countries and allocates huge investment in each market it services. In **AU** market specifically Suntech has more than 15 full-time employees ranging from sales, solar engineers, procurement, project management, customer service/satisfaction & accounts. Ensuring ultimate customer support for distributed and utility partners.



Confidence inspiring quality assurance & financial capacity

The Suntech brand and its products obtains financial ability certificates from many 3rd party firms such as **B&V** and also have superior bankability thanks to our excellent quality, stable customer group and healthy financial situation. Furthermore world renowned German reinsurance company Munich RE granted Suntech warranty back up insurance after extreme vetting. Providing less risk, more performance and better policymaking for all your PV power plant projects.





ESG commitment & compliance

Suntech Power management team handles **ESG** commitments very seriously and is comprehensively reported in detail via our annual 'Sustainability Report'. Our environmental initiatives include reducing our production facilities carbon emissions, reducing resource waste, increasing energy efficiency of our production line, incorporating simultaneous & smart infrastructure construction, water-treatment and much more. Socially Suntech has a social accountability department in accordance with **SA8000:2014**, we also have a modern slavery statement available and further details of our social conduct is outlined in our **'Sustainability Report'.**



Long term & consistently Bloomberg NEF Tier 1 listed & strong financial strength

Suntech has been Bloomberg **tier 1** listed for many years and consistently demonstrating its bankability and financial strength. It is also currently in the Top 8 of module suppliers in the world by shipment volume.



5A Rating by dun & bradstreet



Myriad of project experience & product range to suit any application

Suntech power has a significant footprint on decarbonizing the globe having deployed and connected over **30GW** of solar farm power plants to the grid worldwide and manufacturer's a wide variety of models to suit any application you may have.



SUNTECH

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