

For A brighter Future



Group Over View

Our group companies enjoy a history / legacy of integrity, operating in diversified business verticals such as manufacturing of mono-carbolic distilled fatty acid (DFA), soap noodles, refined palm kernel oil, stearic acid, hydrogenated and vegetable refined oils etc. The annual revenue of our group companies is USD 300 Million.



Saatvik Green Energy Over View

Saatvik is a leading Indian module manufacturer with an annual production capacity of 1.5 GW with a state-of-the-art manufacturing unit at Ambala (Haryana). It is equipped with advanced cutting-edge technologies for manufacturing and delivering premium high-quality solar products to our clients worldwide.

Key Figures

1.5 GW +

Production Capacity /Annum at Ambala Unit

3rd Position

Saatvik is ranked amongst the top 3 Module manufacturers in India

2 GW +

Upcoming integrated module + Cell manufacturing line at Gandhidham Gujarat

7 + Years

of Manufacturing Excellence

2 GW +

Premium Quality Solar modules Shipped across Indian and International Market

150 Mw +

International Shipments

229.4%

Annual Revenue Growth (Fy-20-21 to 2021-22)

62.5 Million USD

Annual Sales Turnover

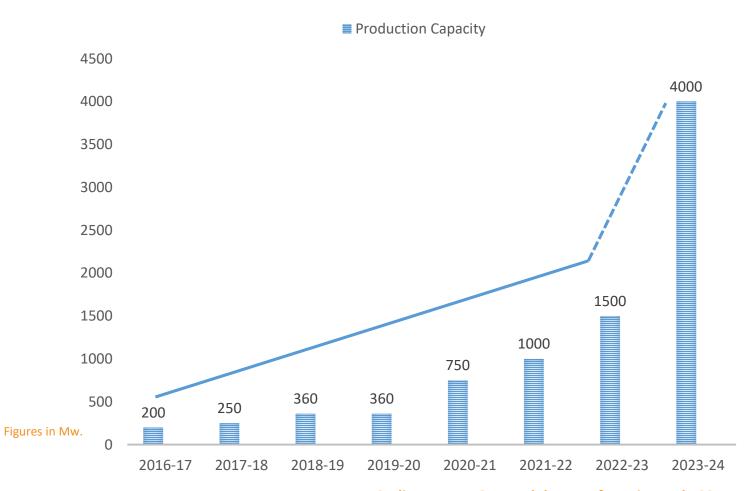


About Us

Saatvik is the amongst the Top 3 Indian module manufacturers, having an annual production capacity of 1.5 GW/Annum. Our state of the art manufacturing unit is equipped with the most advanced cutting edge technology, for manufacturing and delivery of premium high efficiency solar modules to our clients worldwide. We feel proud to have played a major role in strengthening energy security, minimizing climate change, and promoting economic development in our country, and overseas.

In keeping with the ongoing growth trajectory, we continue to aggressively expand our production capacity, setting up a new integrated cell and module manufacturing unit at Gandhidham, Gujarat, with an annual production capacity of 2GW/Annum, more than doubling our production capability, upto 4GW per annum.

PRODUCTION CAPACITY CHART



Scaling up to 4 GW module manufacturing and 500 MW of Cell Manufacturing in CY 23

Our Management





Mr. Neelesh Garg :- Director

Mr.Nilesh Garg holds a graduate degree in computer science from IIT Delhi and Masters in Management from London School of Economics, He has been actively involved in defining strategy as well as establishing technical parameters and operating procedures for the organization.



Mr. Manik Garg :- Director

Mr. Manik Garg graduated from the prestigious Shri Ram College of Commerce in Delhi and also acquired an M.Sc. degree in finance from the London School of Economics. He is focused on new business prospects across emerging geographical locations and sectors, as well ass influencing strategy.



Mr. Prashant Mathur :- C.E.O

Mr. Mathur is a well-known personality in the renewable energy field, with extensive expertise in the renewable and environmental industries. He is in charge of developing new business and growth strategies for domestic and international markets. His extensive knowledge, interests, and prowess in the renewable industry have contributed to the establishment of unprecedented industry benchmarks.



Vision

To be the most recognized and trusted name in the Renewable Energy Sector, in consonance with our brand name.



Core Values









QUALITY RELIABLITY

INTEGRITY

TEAMWORK

Our Business Verticals

SAATVIK

Module Manufacturing



Saatvik Green Energy Pvt. Ltd manufactures high end, premium quality solar PV modules, and offers Mono Crystalline and Bifacial Solar PV options to our valued customers for Rooftop, Commercial and Utility sectors, including floating applications.

Engineering, Procurement and Construction.

Saatvik Green Energy Pvt. Ltd. designs, builds, and commissions benchmark projects. We ensure project completion from idea to execution through our EPC division to consistently deliver exceptional services at all times. We ensure that our services include a comprehensive knowledge of technology, engineering, procurement, construction, and project management, as well as total asset management. Reliability is our calling card.







Technology Progression



- Cell Size M2/G1
- Power 400 Wp
- Technology: PERC -5BB



2019

MONO PV Module

- Cell Size M6
- Power 450 Wp
- Technology: PERC -5BB



2020

Bifacial /Monofacial

MONO/ Bifacial PV Module

- Cell Size M6/M10
- Power 450/545 Wp
- Technology: P-Type PERC -9BB/10BB



2021

Bifacial /Monofacial

- MONO/ Bifacial PV Module
- Cell Size M10/M12
- Power 550/660 Wp
- Technology P type-PERC 10BB /12 BB.



2022

Bifacial /Monofacial

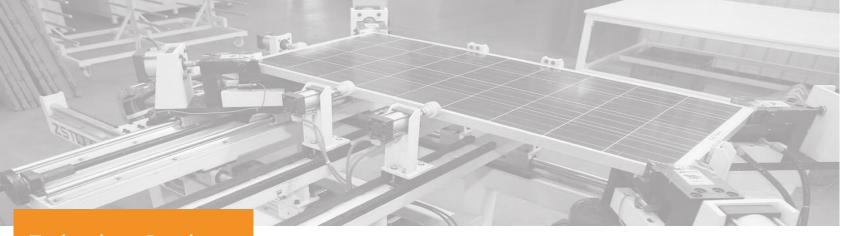


MONO PV Module

Technology: PERC-5BB

Cell Size – M2 Power – 350 Wp

Saatvik demonstrates Innovation and Continuous Improvement in Technology.



SAATVIK

Technology Roadmap

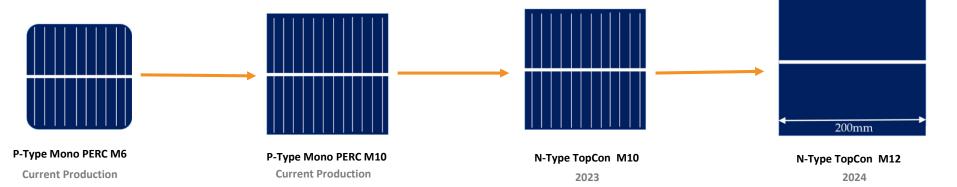
Half Cut +MBB + Circular Ribbon

Half Cut + Pattern(Mesh) back sheet

N-Topcon Bifacial Module

G12 Modules (Higher Wp)

- Saatvik deploys a combination of advanced technologies.
- Half cut + Multi Busbar + Circular Ribbon.
- Modules with N-Topcon technology.
- With N-Topcon we achieve 85% Bifaciality, exceeding P-type (70%).
- With M12 Technology significant incremental power gains shall accrue.





SAATVIK

Bifacial Mono Perc: Black / Silver Frame

Available in

> 108 Cells :- 395/400/405/410 Wp

> 120 Cells :- 445/450/455/460 Wp

➤ 132 Cells :- 490/500 Wp

> 144 Cells :- 535/540/545 Wp

Mono Facial Perc :- All Black / Silver Frame

Available in

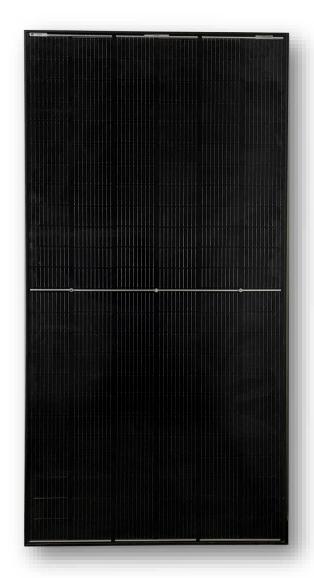
> 108 Cells :- 395/400/405/410 Wp

> 120 Cells :- 445/450/455/460 Wp

> 132 Cells :- 490/500 Wp

> 144 Cells :- 535/540/545 Wp

Year	Total Manufacturing Capacity	Domestic Allocation	Exports Allocation – USA
2022	1.5 GW	1.2 GW	(50 MW Monthly)
Q1 -2023	1.5 GW	1.2 GW	(50 MW Monthly)
Q2 -2023	2 GW	1.5 GW	100 MW Monthly
H2-2023	3.5 GW	2 GW	1.5 GW
H1-2024	4.5 GW	2.5 GW	2 GW
H2-2024	5 GW	3 GW	2 GW



Premium Solar Modules



Quality

We at Saatvik use integrated and most advanced technology systems throughout our R&D, Production and Customer Service processes to make our products reliable with quality customer service as our key competency.



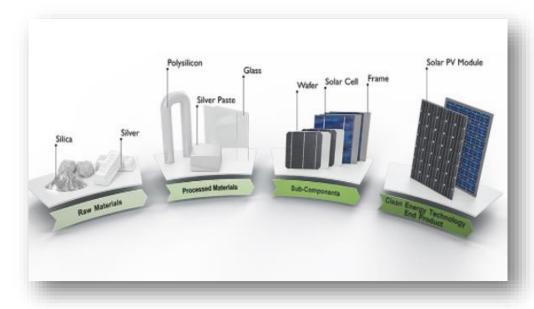
At Saatvik we operate from a State of the Art manufacturing unit based in the midst of lush green environs spread across 12 Acres at Ambala Haryana. We ensure that premium quality solar modules are delivered to clients, for which our product undergo a variety of Quality Control Tests. Saatvik's manufacturing and management system (ISO certified), assures excellent product quality, dependability and reliability.





Supply Chain Traceability

- Saatvik certifies that no forced labor is employed at any stage of manufacturing of our products.
- Saatvik panels have a fully traceable supply chain, ensuring 100 % ULFPA compliance.
- Cell suppliers have been engaged with documented back tracking of Poly Silicon/Ingots/Wafer who are providing WRO/UFLPA compliant products.
- Transition to US/India based Poly Si & Wafer manufacturing targeted by late 2025/ early 2026.





Total Quality Information & Technology Management System

Manufacturing excellence needs a data-driven and sophisticated control system for thorough statistical and predictive analytics. We at Saatvik have created a statistical method using our MIS information system to keep a constant eye on the quality of our services. Before finalization, our modules pass a series of testing using our SPC functions with real-time management and alarm capabilities.





Supply Chain Quality Control

To maintain quality control we ensure that the quality parameters are followed at each and every stage until the product reaches its destination. We follow a strict packaging and transportation procedure to ensure that quality products are delivered at client sites.

Quality Certification

Saatvik products are quality assured and certified, assuring that there are no product defects. To achieve and maintain and the industry-defined certification specifications and standards, Saatvik closely adheres to international quality control methods and standards.







Customer Service

Saatvik believes that quality is Essential to exceed customer expectation and earn loyalty. The Saatvik customer service cell operates round the clock to cater to all your concerns related to Pre-sales , Post-sales , Technical services and Warranty claims. Saatvik is committed to deliver service to our clients with excellence.

Customer Satisfaction Surveys and Claim Management

We value our customers and continuously strive towards delivering the best reliable output consistently. We thrive on Feedback, Opinions and Concerns of our customers at every step. Our team of experts are totally committed to deliver the most reliable solutions on time, taking serious note of the feedback and opinions shared.



Marquee Projects



Ramagundam Floating Solar: Capacity Supplied 62 MW.

Raghanseda Solar Park Banaskantha District Gujarat : Capacity Supplied 72 Mw.





Third party Audits & Insurance











 $[\]checkmark$ Saatvik modules are insured by HDFC Bank and Reinsured by Munich-Re

[✓] Saatvik modules on the Mosaic Solar Financing USA Approved Vendor List.



Certifications and Approvals









PV Cycle Certified

CE Certified

IEC Certified

BIS Certified







CEC California Listed



Made In India Modules



Saatvik Solar Modules are certified and approved by several legal and accredited testing labs & Agencies to ensure product quality.



Banking Partners























Clientele

































Thank You

Corporate Address:-

6th Floor , Avanta Business Center Park Centra Building sec 30 Gurugram (H.R)- 122001

Manufacturing Unit.

Village Dubli, Chadiala - Kesri Road, Tehsil Barara, Haryana 13310

Visit us at :- www. saatvikgroup. com

Email Us at :- info@saatvikgroup.com

Toll Free Number :- 1800-547-1151