









THE EPC SERVICES **VERTICAL FALLS UNDER THE**

SOLEX

GREEN ENERGY PVT. LTD.

SOLEX ENERGY RUNS A FULL-POWERING EPC SERVICE THAT **ENSURES AN END-TO-END SOLUTION** FOR YOUR PROJECT.

We unlock the sun's potential to fuel progress. As solar energy pioneers, we craft innovative solutions that ignite growth, nurture sustainability, and derive customer centric solutions.

OUR QUEST

Revolutionizing the energy landscape through:





Exceptional Service



OUR IMPACTFUL SOLAR ENDEAVOUR

5.000+

16000+

40.000+

3 MILLION+

Rooftops

Home Lighting Systems

Street Lights

Modules Shipped

PLANNING THE GREEN FUTURE LIKE A PRO

ENQUIRY & CONSULTATION:

Our dedicated team listens to your energy goals, providing personalized guidance.

SITE VISIT:

Expert assessors evaluate your site's solar potential.

MODULE SIMULATION:

Advanced software optimizes system design for maximum efficiency.

COSTING & PROPOSAL:

Transparent, detailed pricing for informed decision-making.

ORDER CONFIRMATION:

Secure project scheduling and timeline definition.

PROJECT REPORT:

Comprehensive documentation for future reference.

QUALITY AND RELIABILITY ARE OUR PRIDE CERTIFICATES

























Confederation of Indian Industry

Solex Green Energy Pvt. Ltd. solex.in 03

^{*}In Addition To Numerous Projects Across Various Sectors

CLIENTS































































































GROUND

SOLAR POWER PLANT

The wheeled power can be utilised in following methods CAPTIVE CONSUMPTION
THIRD PARTY CONSUMPTION
GROUP CAPTIVE CONSUMPTION MODE

Customer Name	Capacity MW	No. Of Solar Modules
M/s. Shree Mahavir Roll-Tech Ltd.	3	5455
Vishwaprem Dyg Mills Pvt. Ltd.	1.5	2728
K S Trading (G3-1)	0.5	910
M/s. Shree Kalptaru Textiles	1	1819
Gagan Silk	2.4	4364
Deep Knit Fab	0.85	1546
S S Sales (G3-2)	0.6	1091
Sonali Dyeing (P) Limited	2.2	4000
Shree Vasudev Processors Pvt. Ltd.	1.5	2728
Colour Fashions Pvt. Ltd.	0.8	1455
Arha Synthetics	0.43	782
Yash Jari Ind.	2	3637
S. R. Metalizers	2.3	4182
Total	19.08	34697

Module Type: 550 WP mono Half-Cut N Type Co2 Emmision save per year: 6716 Tonne per year

> GROUND 19.08 MW ASNAD, GUJARAT



Solex Green Energy Pvt. Ltd.

Utility Scale Ground Mount Solutions

are predominantly installed in remote locations and the generated power will get wheeled for consumptions. These projects comes under open access scheme.

Empty mass of lands ca be utilised for ground mounted solar power plants powering **Businesses** and Factories for sustainable growth

Customer Name	Capacity MW	No. Of Solar Modules
Vatsalya Paper Industries LLP	5	9091
PNR Industries	3.5	6364
Total	8.5	15455

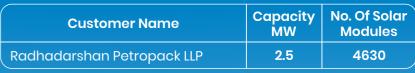
Module Type: 550 WP mono Half-Cut N Type Co2 Emmision save per year: 2992 Tonne per year



Customer Name	Capacity MW	No. Of Solar Modules
Yash Jari Ind.	2	3637
S. R. Metalizers	2.3	4182
Total	4.3	7819

Module Type: 550 WP mono Half-Cut N Type Co2 Emmision save per year: 1513 Tonne per year

GROUND



Module Type: 550 WP mono Half-Cut N Type





Customer Name	Capacity MW	No. Of Solar Modules
Sankalp IN	1.15	2130

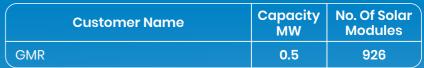
Module Type: 550 WP mono Half-Cut N Type Co2 Emmision save per year: 1513 Tonne per year



Customer Name	Capacity MW	No. Of Solar Modules
Torrent Power Ltd.	3	5556

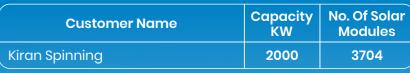
Module Type: 540 WP mono Half-Cut N Type Co2 Emmision save per year: 1232 Tonne per year





Module Type: 540 WP mono Half-Cut N Type Co2 Emmision save per year: 1232 Tonne per year





Module Type: 540 WP mono Half-Cut N Type Co2 Emmision save per year: 621 Tonne per year

ROOFTOP
2000KW
SILVASSA, D & NH

SHEET

ROOFTOP

SOLAR POWER PLANT

Applications

- TEXTILE INDUSTRY
- AUTOMOBILE INDUSTRY
- PROCESSING INDUSTRY
- MANUFACTURING INDUSTRY
- COMMERCIAL BUILDINGS
- COMMON UTILITY OF RESIDENTIAL BUILDINGS

Solar plant mounted on Metal and RCC roofs with high-quality aluminium and HDGI structures, ensuring waterproofing of buildings

Solar PV modules are installed on rooftop of the building where it absorbs sunlight to convert into an electrical energy, which in turn converts to usable power with the help of inverter.

Customer Name	Capacity KW	No. Of Solar Modules
Inorbit Mall	1175	2176

Module Type: 540 WP mono Half-Cut N Type Co2 Emmision save per year: 365 Tonne per year



Customer Name	Capacity KW	No. Of Solar Modules
Shavya Geotex	973	1747

Module Type: 540 WP mono Half-Cut N Type Co2 Emmision save per year: 293 Tonne per year



Customer Name	Capacity KW	No. Of Solar Modules
Eminent Paper Industries	843	1562

Module Type: 540 WP mono Half-Cut N Type Co2 Emmision save per year: 262 Tonne per year



ROOFTOP

SOLAR POWER PLANT

We also offer customised solutions are purely based on customer requirements such us carport, elevated structures, building integrated PV solutions and more

Applications

- CARPORT
- AGRO PV SYSTEMS

Tariff rates are comparatively less. Suitable for all **flat roof building owners** in Electricity cost cutting. It is secured investment and gives access to free energy

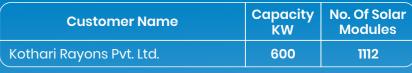
Applications

- HOSPITALITY INDUSTRY
- MEDICAL INDUSTRY
- COMMUNICATION INDUSTRY
- INSTITUTIONS
- RESIDENTIAL

Customer Name	Capacity KW	No. Of Solar Modules
Vinay Fashion LLP	686	1116

Module Type: 540 WP Topcon Half-Cut N Type Co2 Emmision save per year: 213 Tonne per year

ROOFTOP
686KW
SURAT, GUJARAT



Module Type: 540 WP mono Half-Cut N Type Co2 Emmision save per year: 186 Tonne per year



Customer Name
Capacity KW Modules
Inorbit Mall
485
1277

Module Type: 380 WP Mono Perc Co2 Emmision save per year: 151 Tonne per year

ROOFTOP
485KW
VADODARA, GUJARAT

OUR SHINING JOURNEY

Started Manufacturing **Solar Water Heaters**

FY 1998-99



FY 1995-96

Established Sun Energy Systems



FY 2000-01

Started Manufacturing Of Solar Home Lighting Systems"

Customer Name	Capacity KW	No. Of Solar Modules
Buddha Smiriti Park	350	1061

Module Type: 330 WP Poly Co2 Emmision save per year: 109 Tonne per year



THE ROAD TO A PEERLESS **SUCCESS OF SOLEX**

Commenced PV Module Manufacturing In Anand

FY 2007-08

MI



Listed On NSE Emerge

Solex Energy Limited



FY 2014-15

Rebranded As Solex Energy Pvt. Ltd.

Customer Name	Capacity KW	No. Of Solar Modules
SUGEN, Torrent Power	275	510

Module Type: 540 WP mono Half-Cut N Type Co2 Emmision save per year: 85 Tonne per year

> **ROOFTOP SURAT, GUJARAT**



OUR SHINING

JOURNEY

Launched Tapi Series, High Efficiency MBB PV Modules & Became The Trusted **OEM Partner For Global Brands**

FY 2022-23







FY 2021-22

Launch Of Global Giga Factory with 700 MW Of Solar Module Manufacturing Capacity With In-House Reliability Test Lab

FY 2024-25

Capacity Addition To 1.5GW From 700 MW

Customer Name	Capacity KW	No. Of Solar Modules
Canara bank	100	304

Module Type: 330 WP Mono Half-Cut Co2 Emmision save per year: 31 Tonne per year

ROOFTOP

THE ROAD TO A PEERLESS **SUCCESS OF SOLEX**

Aiming Expansion Of 4 GW Of PV Module Manufacturing

Investment Of 1 Billion USD Towards **Advancing Solar Technology**

Cell Manufacturing Facility Upto 5 GW

Module Manufacturing Capacity Upto 15 GW

VISION 2030



FY 2025-26





FY 2026-27

Exploring Expansion Into Solar Cell Manufacturing For 2 GW







WITH YEARS OF EXPERTISE, OUR TEAM IS CAPABLE OF PROVIDING YOU WITH

PERSONALISED SOLUTIONS

With decades of experience and industry knowledge, our team is dedicated to delivering personalized solutions that cater to your unique needs.

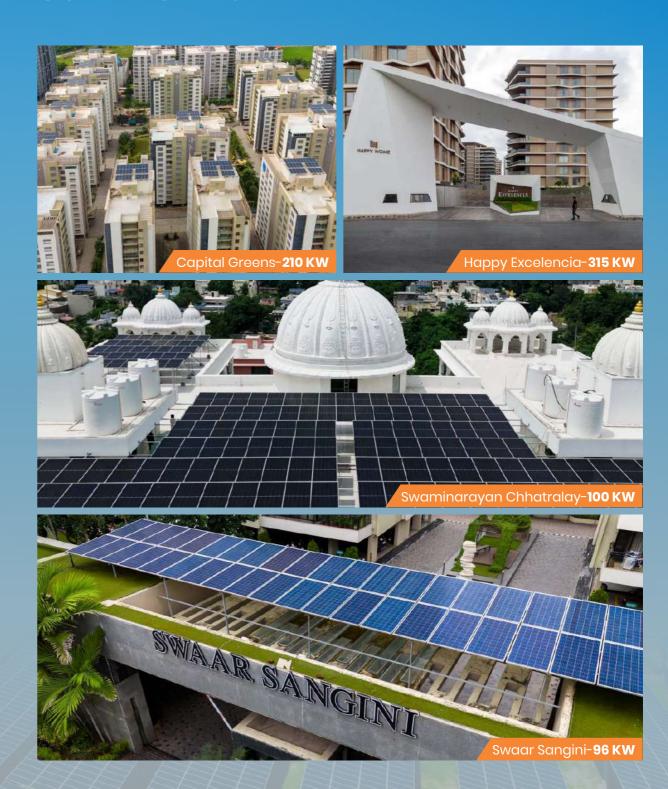
We combine technical expertise with a customer-first approach, ensuring every project is met with precision and care. Trust us to provide innovative, tailored solutions that set your project up for lasting success.





RESIDENTIAL SOCIETIES

COMMON AREA SOLARISATION



22 Solex Green Energy Pvt. Ltd. solex.in 23

CATERING ACROSS INDUSTRIES

With our expertise and excellence in the renewable energy landscape, we are capable of delivering extensive end-to-end industry-wide solutions.



Government



Educational Institutes



Real Estate



Transport & logistics



Agriculture



Media & Entertainment



Banking Institutions



Manufacturing



Residential Societies



Healthcare



Hospitality



Telecom & Communication



BENEFITS OF SOLEX'S

HASSLE-FREE

PROJECT PLANNING



QUALITY:

Top-tier materials and installation standards.



EFFICIENCY:

Streamlined processes save time.



PEACE OF MIND:

Single-point responsibility.



TRANSPARENCY:

Clear communication and pricing.



EXPERTISE:

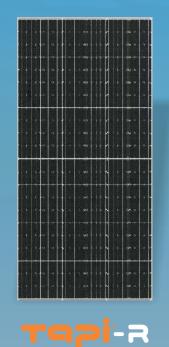
Seasoned professionals handle every stage.



Solex Green Energy Pvt. Ltd. solex.in 25

TAPI SERIES

IS ONE OF THE BEST INNOVATIONS THAT PERFECTLY FITS ALL OF YOUR RESIDENTIAL, COMMERCIAL, AND CORPORATE NEEDS.



595-625 Watt









400-420 Watt

NOTES	

Solex Green Energy Pvt. Ltd. solex.in 27



REGISTERED & CORPORATE OFFICE SOLEX GREEN ENERGY PVT. LTD. (Subsidiary Of Solex Energy Limited) 809-812, Vasupujya Rio Empire, Pal Umra Bridge, Pal, Surat-395009, Gujarat, India

FACTORY ADDRESS

Block #938, Vill: Tadkeshwar, Tal: Mandvi, Near General Polytex,
Kim-Mandvi Road, Dist: Surat-394170, Gujarat, India

L 1800 572 8787 ⊠ info@solex.in ⊕solex.in

