



ENERGIZING A
GREENER
TOMORROW



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:

- 👉 Environmental Stewardship
- 👉 Energy Independence
- 👉 Exceptional Service



OUR IMPACTFUL SOLAR ENDEAVOUR

50+ MW **3 MILLION+** **40,000+** **16000+** **5,000+**

Ground Mounted Projects

Modules Shipped

Street Lights

Home Lighting Systems

Rooftops

*In Addition To Numerous Projects Across Various Sectors

PLANNING THE GREEN FUTURE LIKE A PRO

ENQUIRY & CONSULTATION:
Our dedicated team listens to your energy goals, providing personalised 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



KEY CLIENTS



GROUND SOLAR POWER PLANT

The wheeled power can be utilised in the following methods:

CAPTIVE CONSUMPTION

THIRD PARTY CONSUMPTION

GROUP CAPTIVE CONSUMPTION MODE

Customer Name	Capacity MW	No. of Solar Modules
Yash Jari Ind.	2	3637
S. R. Metalizers	2.3	4182
SiddhiVinayak Tex	1	1818
Vaishnavi Tex	0.8	1455
Devi Darsan Processors (P) Ltd	0.8	1455
Banke Bihari Creation	0.55	1000
Rijiya Enterprise	0.70	1273
Rijiya Fabrics	0.25	455
Shree Bahuchraji Tex	0.30	545
Dharmanandan Tex	0.40	727
Maruti Metallic	2	3600
Sahjanand Filament	2	3600
Shan Textiles Private Limited	1.86	3382
Saffron Jari Industries Pvt Ltd	1	1818
Kakadiam LLP-Bhavnagar	3.5	6364
Total	19.46	35311

Module Type: 550 WP mono Half-Cut N Type
CO₂ Emission saved per year: 27,244 Tonne

GROUND
19.46 MW
SARDARPURA, GUJARAT

Utility Scale Ground Mount Solutions are predominantly installed in remote locations and the generated power will get wheeled for consumption. These projects come under the open access scheme.

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

Customer Name	Capacity MW	No. of Solar Modules
Shree Mahavir Roll-Tech Ltd.	3	5455
Vishwaprem Dyg Mills Pvt Ltd.	1.5	2728
K S Trading	0.5	910
Shree Kalptaru Textiles	1	1819
Gagan Silk Mills Pvt Ltd.	2.4	4364
Deep Knit Fab	0.85	1546
S S Sales	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
Arhum Synthetics	0.43	782
Total	14.78	26878

Module Type: 550 WP mono Half-Cut N Type
CO₂ Emission saved per year: 20,692 Tonne

GROUND
14.78 MW
OLPAD, GUJARAT



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 Emission saved per year: 2,992 Tonne

GROUND
8.5 MW
KUKARMUNDA, GUJARAT



Customer Name	Capacity MW	No. of Solar Modules
Radhadarshan Petropack LLP	2.5	4630

Module Type: 550 WP mono Half-Cut N Type
CO₂ Emission saved per year: 3,500 Tonne

GROUND
2.5 MW
HANSOT, GUJARAT



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

Module Type: 550 WP mono Half-Cut N Type
CO₂ Emission saved per year: 1,610 Tonne

GROUND
1.15 MW
PATAN, GUJARAT



Customer Name	Capacity MW	No. of Solar Modules
GMR	0.5	926

Module Type: 540 WP mono Half-Cut N Type
CO₂ Emission saved per year: 700 Tonne

POWER PLANT
0.5 MW
NAGPUR, MAHARASHTRA



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

Module Type: 540 WP mono Half-Cut N Type
CO₂ Emission saved per year: 4,200 Tonne

POWER PLANT
3 MW
SURAT, GUJARAT



Customer Name	Capacity KW	No. of Solar Modules
Kiran Spinning	2000	3704

Module Type: 540 WP mono Half-Cut N Type
CO₂ Emission saved per year: 621 Tonne

ROOFTOP
2 MW
SILVASSA, D & NH



SHEET

ROOFTOP SOLAR POWER PLANT

Applications

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

Customer Name	Location	Capacity KW	No. of Solar Modules	Module Type
Inorbit Malls India Pvt Ltd.	Malad, Maharashtra	1175	2176	540 WP Mono Half-Cut N Type
	Hubballi, Karnataka	960	1778	540 WP Mono Half-Cut N Type
	Vadodara, Gujarat	485	1244	390 WP Mono
	Hyderabad, Telangana	380	691	550 WP Mono Half-Cut N Type
	Total	3000	26878	

Co₂ Emission saved per year: 932 Tonne



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

Solar PV modules are installed on the rooftop of a building, where they absorb sunlight and convert it into electrical energy. This energy is then converted into usable power with the help of an inverter.

Customer Name	Capacity KW	No. of Solar Modules
Shavya Geotex	943	1747

Module Type: 540 WP mono Half-Cut N Type
CO₂ Emission saved per year: 293 Tonne



FLAT

ROOFTOP

SOLAR POWER PLANT

Applications

- HOSPITALITY INDUSTRY
- MEDICAL INDUSTRY
- COMMUNICATION INDUSTRY
- INSTITUTIONS
- RESIDENTIAL
- CARPORT
- AGRO PV SYSTEMS

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

Module Type: 540 WP mono Half-Cut N Type
CO₂ Emission saved per year: 262 Tonne

ROOFTOP
843 KW
KOSAMBA, GUJARAT



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

Tariff rates are comparatively low. It is suitable for all flat-roof building owners for reducing electricity costs. It is a secure investment and provides access to free energy.

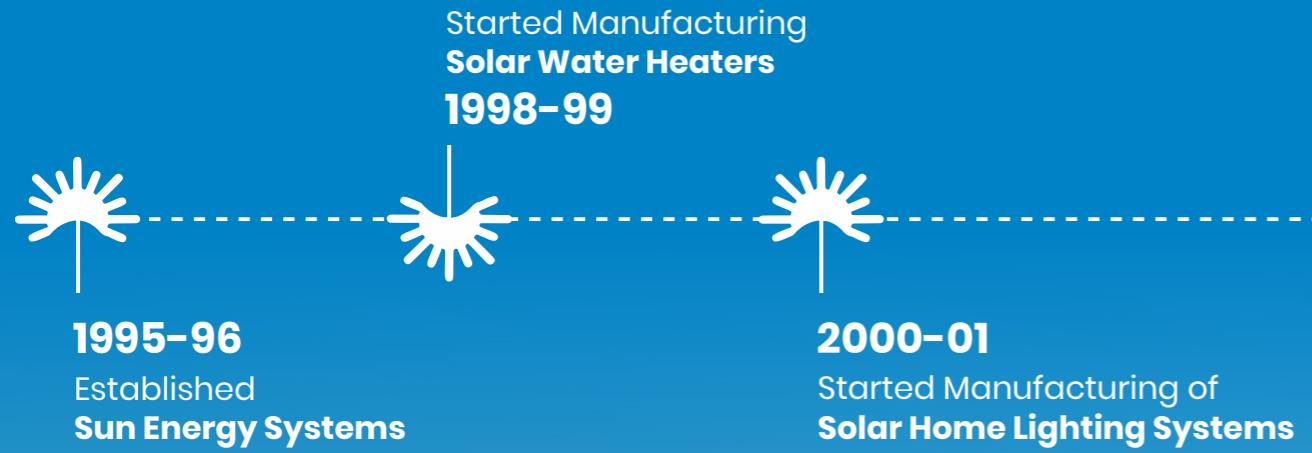
Customer Name	Location	Capacity KW	No. of Solar Modules
Apar Industries Ltd.	Jarshuguda, Odisha	722	1313
	Rakholi, Silvassa	300	556
	Khanvel, Silvassa	195	362
	Total	1217	2231

Module Type: 540 WP Mono Half-Cut N Type
CO₂ Emission saved per year: 378 Tonne

ROOFTOP
1217 KW



OUR SHINING JOURNEY

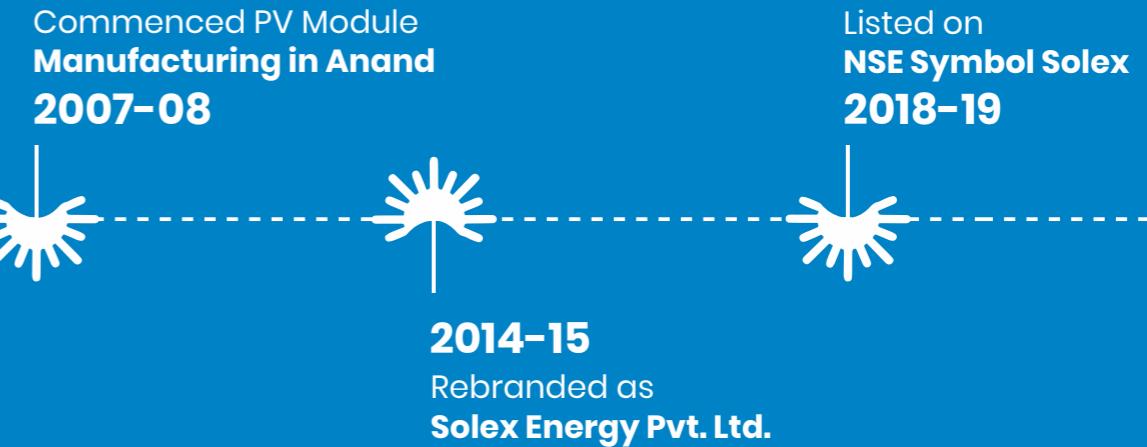


Customer Name	Capacity KW	No. of Solar Modules
Vinay Fashion LLP	686	1116

Module Type: 540 WP Topcon Half-Cut N Type
CO₂ Emission saved per year: 213 Tonne

ROOFTOP
686 KW
SURAT, GUJARAT

THE ROAD TO PEERLESS SUCCESS



Customer Name	Capacity KW	No. of Solar Modules
Kothari Rayons Pvt. Ltd.	600	1112

Module Type: 540 WP mono Half-Cut N Type
CO₂ Emission saved per year: 186 Tonne

ROOFTOP
600 KW
KOSAMBA, GUJARAT

OUR SHINING JOURNEY

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

2022-23



2021-22

Launch of **Global Giga Factory** with **700 MW** of PV Module Manufacturing Capacity with In-House Reliability Test Lab

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

Module Type: 330 WP Poly
CO₂ Emission saved per year: 109 Tonne

ROOFTOP
350KW
PATNA, BIHAR



THE ROAD TO PEERLESS SUCCESS

Aiming Expansion of **4 GW of PV Module**

Migration to **NSE Main Board**

Launched **India's First Rear-contact Solar Technology**

2025-26



2026-27

Exploring Expansion into **Solar Cell Manufacturing** for **2 GW**

Investment of 1 Billion USD Towards Advancing Solar Technology

Cell Manufacturing Facility **Upto 10 GW**

Module Manufacturing Capacity **Upto 10 GW**

VISION 2030



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 personalised 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



Capital Greens-210 KW



Happy Excelencia-315 KW



Swaminarayan Chhatralay-100 KW



Swaar Sangini-96 KW

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



Real Estate



Agriculture



Banking Institutions



Residential Societies



Hospitality



Educational Institutes



Transport & logistics



Media & Entertainment



Manufacturing



Healthcare



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.



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