

## Let us Shine Together





Founded in 2016, Samvidyut Pvt. Ltd. Solar is dedicated to advancing solar energy solutions for Residential, Commercial, Agricultural, and Industrial applications. Our mission revolves around making solar energy accessible and affordable for all. By managing costs effectively and using components from Tier 1 and 2 manufacturers, we ensure high-quality and cost-effective solar solutions, distinguishing us in the renewable energy industry.

## **OUR VISION**

Our vision is to uphold dedication and customization in all projects, reflecting our commitment to quality and customer satisfaction.

## **WHAT WE DO**

We specialize in designing and developing various solar power solutions, including Grid Connected Solar Rooftop Projects, Off-grid Solar Plants, Surface/Submersible Solar Pumps, Solar Street Lighting Systems, and Installation & Commissioning Services.

## **INTRODUCTION**

Samvidyut Energies Is Committed To Unlocking The Potential Of Solar Energy, Aiming To Democratize Its Access And Affordability. Through Meticulous Cost Management And A Dedication To Quality, We Stand Out In The Dynamic Renewable Energy Industry. For The Same Are Company Has Done A Technical Collaboration With Onix Renewables Limited India.



# Sustainable Foundations for Solar Success

#### **Our shared infrastructure ensures:**

- Land preparation for an optimal foundation, including cleaning, compacting, and grading.
- Thorough soil investigation, contour drawing, and earthing resistivity test reports for informed construction.
- Grid connectivity permissions for systematic power evacuation to the nearest substation.
- Robust power evacuation facilities, including transmission lines and right-of-way (ROW) for streamlined operations.
- Sustainable water sources to meet project needs.
- Secure land boundaries with fences, security cabins, and on-site toilets for safety.
- Security measures such as cameras, peripheral lighting, and fire extinguishers for safety compliance.
- Real-time environmental data through a weather monitoring system.



## Common Park Operation & Maintenance Efficiently Sustaining Your Investment

#### Our comprehensive common park operation & maintenance includes

- SCADA with monitoring capabilities.
- Cloud storage for efficient data management.
- Regular land cleaning and park lighting power maintenance.
- Upkeep of firefighting equipment, shared fence, and CCTV.
- Maintenance of evacuation lines, substations, control rooms, and switchyards.
- Water storage tank upkeep, road maintenance, and security measures.
- Aux power consumption and billing services.
- Park infrastructure insurance for comprehensive coverage.
- Staffing for security and maintenance, including pickup vehicles.



## Solar Plant Operation & Preventive Up-Time Maintenance Ensuring Reliability in Every Ray of Sunshine

- Daily life cycle energy production monitoring.
- 2. Real-time data collection and diagnostic testing for accurate predictions.
- 3. Staffing for efficient plant operation and preventive maintenance.
- 4. Module and inverter cleaning, with regular checks for insulation.
- 5. Frequent maintenance of thermal-based components.
- 6. Yearly service of HT side equipment and effective warranty management.

## Join the Solar Revolution with **Samvidyut Energies**

At Samvidyut Energies, we are committed to delivering sustainable, reliable, and cost-effective solar

Solutions tailored to meet your energy needs.

So	me offer Solar Ground Mour	nted Projects In Y	ear 2023-24
Sr.No	Awarded by	MW Capacity	Start Date
1	Hi-Urja Techno LLP	14.00	25-12-2023
2	Jairam Plastic Industries	2.00	29-01-2024
3	Wintek Non Woven Pvt. Ltd.	0.80	25-01-2024
4	Wintek Non Woven Pvt. Ltd.	0.70	25-01-2024
5 6	Adex Polyblend Pvt. Ltd. Yellow gold Compents	1.50 1.00	23-01-2024 06-03-2024
7	Idol Polytech Pvt. Ltd.	2.00	29-01-2024
8	Idol Plasto Pvt. Ltd.	1.50	14-02-2024
9	Texwin Spinning Pvt. Ltd.	4.00	19-01-2024
10	Texwin Spinning Pvt. Ltd.	4.00	19-01-2024
11	Earth Spintex Private Limited	2.50	29-02-2024
12	Micronova Industries	1.00	14-02-2024
13	Wintas Spinfab LLP	1.50	06-02-2024
14 15	Swan Medicot LLP	1.50 0.50	24-01-2024 14-02-2024
16	Decora Auto Forge Pvt. Ltd. Forset Forge LLP	0.50	14-02-2024
17	Falcon Yarns Private Limited	3.60	19-01-2024
18	Falcon Yarns Private Limited	3.60	19-01-2024
19	Akshar Spintex Ltd	3.50	04-04-2024
20	Akshar Spintex Ltd	3.50	04-04-2024
21	Ufos Metal Treatment	0.90	05-03-2024
22	Star Filter Industries	1.00	17-02-2024
23	Sandberry Fibretech Pvt. Ltd.	4.25	26-03-2024
24	Sandberry Fibretech Pvt. Ltd.	3.25	28-03-2024
25	Sandberry Foamtech	0.45	28-03-2024
26 27	Nova Plastech  Madhav Tex Spin Pvt. Ltd.	0.45 3.50	28-03-2024 04-04-2024
28	Madhav Tex Spin Pvt. Ltd.	3.50	04-04-2024
29	Square Foundry Pvt. Ltd.	1.00	01-04-2024
30	Vaibhav Ginning & Spinning Mill Pvt. Ltd.	5.00	12-03-2024
31	Comet Forge	1.00	12-03-2024
32	Kian Cotspin LLP	3.00	01-04-2024
33	Amcon Castings Pvt. Ltd	4.80	01-04-2024
34	Sungracia Tiles Pvt Ltd	4.00	20-04-2024
35 36	Sepal Tiles Pvt Ltd Raiat Vinvals Pvt Ltd	2.00 1.70	22-04-2024 25-04-2024
37	Rajat Vinyals Pvt Ltd	1.60	25-04-2024
38	Mactile India Pvt Ltd	4.50	25-04-2024
39	Mactile India Pvt Ltd	4.50	25-04-2024
40	Jet Granito Pvt Ltd	10.00	25-04-2024
41	Rainbow Fabpack LLP	2.40	25-04-2024
42	Soncera LLP	4.10	30-04-2024
43	Ajanta LLP	5.00	-
44 45	Crystal Green Product LLP	4.80	-
45 46	Super Impex Sunrise industries	1.50 1.00	-
46	Egal Polychem	0.50	<u>-</u>
48	Shree Ram Quarry Works	0.65	-
49	Shree Ram Agggregates	0.85	-
50	Merit Fibers	1.20	-
51	Tulsi Mineral	2.25	-
52	Harikrushna Techno Forge	0.70	-
53	Spencera Ceramic LLP	4.00	-
54 55	Spencera Ceramic LLP	4.00	-
55 56	Shree Indusries APL Corporation Pvt Ltd	1.75 3.60	-
57	Jindal Creations Pvt Ltd	10.00	-
58	Kanodia Cement Ltd (Chandra Energy)	12.00	30-10-2023
59	PGVCL KUSUSM	187.00	
60	VINOD GROUP	7.20	
61	Ravi Technoforge	8.00	
62	PGVCL KUSUSM	20.50	
63	FE3PL	45.00	
		441.60	



## **MARKET LEADER IN RENEWABLE SECTOR**

- India's only EPC company providing end-to-end solution in a simplified way.
- Dedicated teams for Land WRD Design & Engineer, Execution and O&M.
- Customized design for maximum resource Utilization.
- Quality & Safety assurance with timely project delivery.
- Pre&Post commissioning support by technical team.

Integrated solutions Supplier offering complete solar solutions

**PV Modules** 

Hybrid Power



Ground Mount



Roof top



Project Development



EPC



O&M / Services



#### **Achievement**

#### **52 MW**

India's Fastest Hybrid Project Commissioned in **6 month** 

June - 2023

Gujarat, India.

#### **Geographical Presence**

Pan India Presence

8 States

10 Offices

100+ Channel Partner

1000+ Team Member

#### **Association**

MOU of **19250 CR** 

(Solar & Hybrid Projects) with Govt. of Gujarat

MOU of

400 CR

Solar Projects with Govt. of Uttar Pradesh



## **IPP - PROJECTS**

30 MW

Solar Project

Kagvad

140 MW

**Solar Project** 

Visavadar

**300 MW** 

**Hybrid Project** 

Charkha

**187 MW** 

**Solar Project** 

PM-KUSUM Gujarat

**12 MW** 

Solar Project

Kanodiya

**40 MW** 

Solar Project

Rajasthan



## **EPC SERVICES**

#### **End to End Solution**



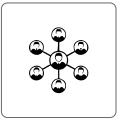
Innovation



Market Recognition



Strong Customer Relationship



Well Built Network



Resolution & Trust Factor



Experienced & Tallented Team



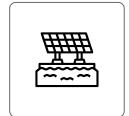
Quality Certification



Ground Level Track Record



All Solutions Under One Roof



500 MW + Projects Commissioned



## PROJECTS COMMISSIONED



250+ MW | Hybrid Power Plant



100+ MW | Wind



200+ MW | Solar Ground Mount



10+ MW | Industrial Rooftop



12+ MW | Residential Solar Rooftop



500+ | Solar Pump



## PROJECTS COMMISSIONED



**Transmission Line**Upto 400KV | **400+** km.



**Distribution**Upto 11KV | **2000+** km.



**Substation**Upto 400KV | **60+** 



**Line Shifting**Upto 66KV | **75+** km.



**Underground Cable**Upto 400KV | **100+** km.



Metering 5000+



## **ON-GOING PROJECTS**

## **85 MW**

**Hybrid Project** 

Sutrapada

#### 140 MW

**Wind Project** 

Charkha

## 400 MW

Wind Project

Khambhalia

## 110 MW

**Solar Project** 

PM-KUSUM Maharashtra

## 200+ MW

Captive Solar Project

Gujarat

## 1 MMT

Green Hydrogen & Green Amonia



## **OUR VALUABLE CLIENT**





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