



SOLAR POWER GENERATION PVT.LTD.

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# ABOUT US

At SPG Solar Power Generation Pvt. Ltd., we believe in the limitless potential of the sun. Our mission is simple yet powerful: to harness the sun's abundant energy and transform it into clean, sustainable electricity for residential, commercial, and industrial users across India.

As a pan-India solar service provider, we deliver innovative, end-to-end solar solutions—from custom system design and seamless installation to ongoing support and maintenance. Our goal is to make the switch to solar energy smooth, efficient, and meaningful.

But we are more than just a solar company. We are part of a growing movement—towards smart energy, conscious living, and environmental responsibility. Every rooftop we equip and every kilowatt we generate brings us closer to reducing dependence on fossil fuels and building a greener, more sustainable future.

Whether you're a homeowner looking to lower your electricity bills or a business striving for sustainable growth, SPG Solar Power Generation is here to power your journey—with the sun by your side.

Let's build a cleaner, brighter, and more sustainable India together.

## VISION



To simplify human life and powering the future by utilization of natural, clean, sustainable and free source of energy. In SPG our vision is very clear we want to be consistent innovation and implementing the idea of clean pure and natural source of energy.

## MISSION



To present ourselves as Global market leader in solar industry and to make available non-renewable resources to future generation also.

## VALUES



- ✓ Ethics
- ✓ Services
- ✓ Commitment
- ✓ Quality
- ✓ Innovation

# SPG Family



SOLAR POWER GENERATION PVT.LTD.

**Mr. Vilas Gadkari**  
SPG Visionary Consultant



**Mr. Vilas Khangan**  
SPG Director

**Mr. Mandar Tamhane**  
SPG Director



**Mrs. Sampada Kulkarni**  
SPG HR Manager

**Mr. Sawant Bute**  
SPG Chartered Accountant

**Mr. Rohan Mehra**  
SPG Company Secretary

## REVOLUTIONARY SOLUTION WE PROVIDE:

- ✓ Solar EPC Solution-Residential (Urban domestic and rural consumers)
- ✓ Off-Grid & On-Grid Commercial (Hotels, Hospitals, Educational Institutions and PSU)
- ✓ Off-Grid & On-Grid and Industrial-Multi-vertical industrial clients such as textile, paper, automobile, brewing, sugar and more
- ✓ Solar Power Solutions Such As Home/street Lighting, Lanterns, Pumps, Rooftop On-grid And Rooftop Off-grid
- ✓ Solar water heating solutions
- ✓ Decentralize Power Generation along with battery backup
- ✓ Micro Grid and Islanding Technology
- ✓ Wind solar Hybrid Energy Generation and Optimization
- ✓ Rural Home Lighting solar Power pack.



## HOW OUR SOLUTION WORK:

Our solutions will be clean, green energy that will contribute to reducing global warming and help make the world a greener place. Our solutions will help customers reduce electricity /power costs that are currently being spent by using other costlier energy sources.



# Subsidy For Residential Households

**₹30,000/- per kW  
up to 2kw**

**₹ 18000/- per kW  
for additional capacity up to 3 kW**

**Total Subsidy for systems larger than 3 kW  
capped at ₹78,000/-**



## SUITABLE ROOFTOP SOLAR PLANT CAPACITY FOR HOUSEHOLDS

Average Monthly Electricity Consumption (units)	Suitable Rooftop Solar Plant Capacity	Subsidy Support
0-150	1-2 kW	₹ 30,000 to ₹ 60,000/-
150-300	2-3 kW	₹ 60,000 to ₹ 78,000/-
>300	Above 3 kW	₹ 78,000/-

## OUR SCOPE OF WORK

To Facilitate Multiple, Flexible, Customised Solutions. We Improvise technology leading in best class engineering. We are capable to handle all the projects ranging from 1KW to 200MW and higher capacity utilization projects.

## TYPES OF SOLAR PANELS

- ✓ Monocrystalline
- ✓ HJT Solar Panels
- ✓ N-Type, Bi-facial Solar Panels
- ✓ High-power solar modules scaling up to 730Wp.

## PRODUCT SPECIFICATIONS

Sr. No.	Cell matrix	Product tech	Module power rage
<b>A</b>	<b>Monocrystalline Module Glass White Back Sheet</b>		
1	72	P-Mono PERC	500-555
2	78	P-Mono PERC	500-600
<b>B</b>	<b>Bifacial Glass-Transparent back sheet</b>		
1	72	P-Mono PERC	500-555
2	78	P-Mono PERC	500-600
<b>C</b>	<b>Dual Glass Bifacial : Glass-Glass</b>		
1	72	P-Mono PERC	500-555
2	78	P-Mono PERC	500-600
<b>D</b>	<b>Dual Glass Bifacial : Glass-Glass</b>		
1	72	n-TOPCon	570-590
2	78	n-TOPCon	590-620



## WHY ROOFTOP SHOULD BE SOLARISED?

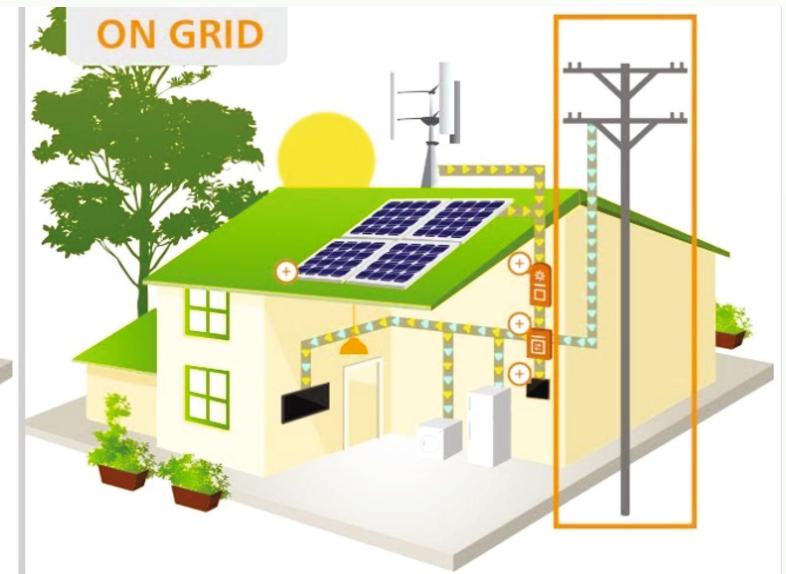
- Fuel Source For Solar Panel Is Direct And Endless So No External Fuels Required  
Unlimited Life Of Solar Modules, Fast Response And High Reliability.
- Can Operate Under High Temperature And In Open.  
Inherently Short Circuit Protected And Safe Under Any Load Condition
- Pollution Free.
- Minimum Maintenance
- Independent Working
- Operation Is Simple And No Electrochemical Reaction.
- Liquid Medium.
- Noise-free As There Are No Moving Parts
- Minimize Your Electricity Bills.
- Protection From Future Tariff Hike.
- Positive Impact On Climate Change.
- Reduce The Heat Trap To Your Property.

## QUALITY POLICY

At SPG, we view our clients as part of our extended business family. We are committed to supporting them wholeheartedly throughout every stage of the project.

Our dedication and values are fully aligned with our clients' needs.





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Official website: [www.solar-spg.com](http://www.solar-spg.com)

Contact No.: 94030555 77

Email ID: [spg@solar-spg.com](mailto:spg@solar-spg.com), [spg.solarpg@gmail.com](mailto:spg.solarpg@gmail.com)

Office Address: Plot No. 22, Kh.121,/2 House No. 1908/A/22 Narendra Nagar, Karve Nagar, Nagpur - 440015