

# Perfect Solutions Backed by Three Decades of Experience



***RITIKA***



TURNKEY EPC



DESIGN



MAINTENANCE  
& OPERATIONS



PROJECT  
MANAGEMENT

# Agenda



About Us

01



Infrastructure

02



Our Customers

03



Why Solar EPC

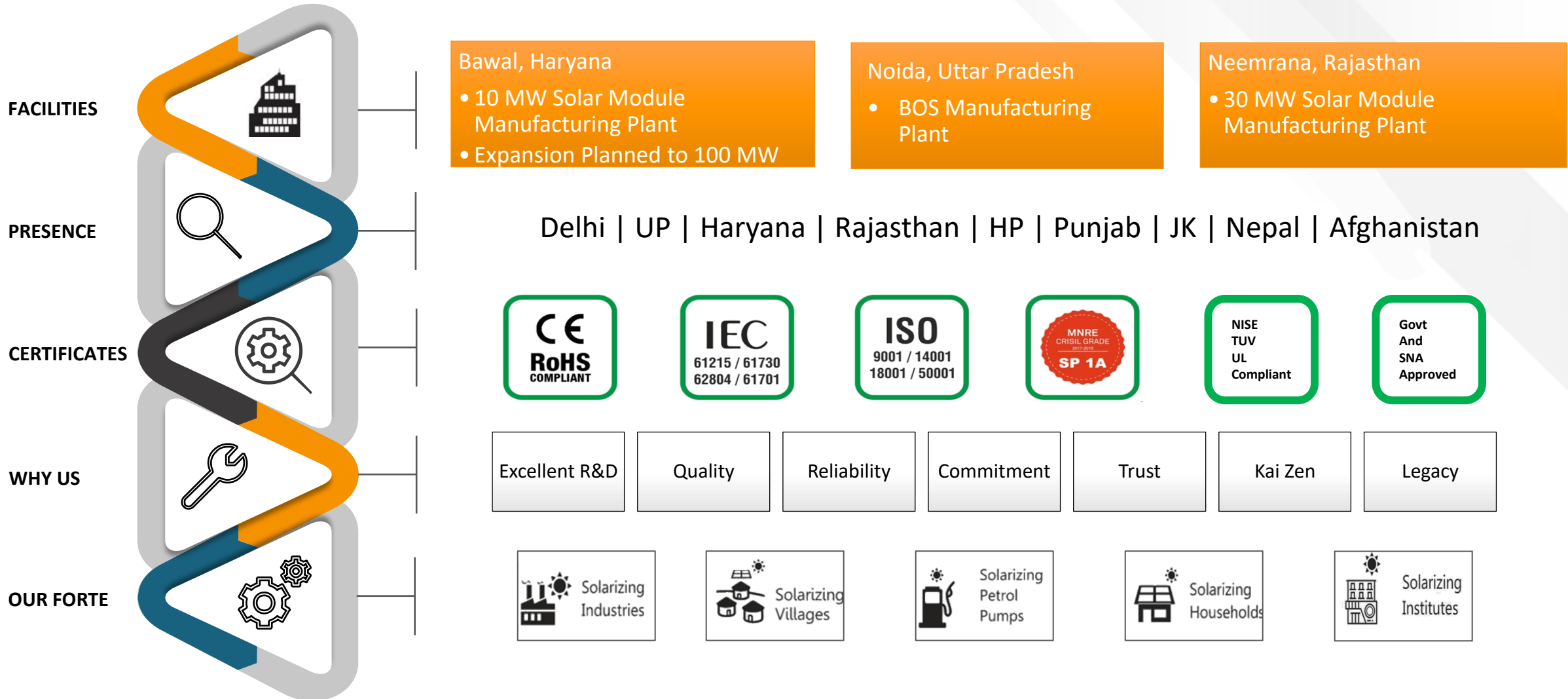
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Our Projects

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# About Us





# Infrastructure

At RSPL, we scour the globe in search of the most superior materials the industry has to offer. We offer consistently high power modules that will last a lifetime. Each material has been carefully tested to meet our best-in-class standards.

We are also a leading **OEM supplier** catering to many international brands across the globe and delivering unmatched quality at a competitive price With a State of the Art R&D and Development Centre in Noida,.

Inhouse design to product manufacturing backed by latest machinery and technology partners ensures our products to have high quality and reliability. All these efforts, backed by zero tolerance for any compromise on quality, help us maintain and deliver excellence in our products and manufacturing.



## WORKS 1

### 30 MW AUTOMATED SOLAR PANEL PRODUCTION UNIT: NEEMRANA

We also have State of the Art Solar Panel Manufacturing Unit in Neemrana . Our modules are stringently tested for all product reliability factors across various parameters. Besides having a robust and automatic manufacturing line based on the latest Chinese technology, we follow best quality, environment and safety practices at our manufacturing process. BIS Testing in underway as well. Our modules have undergone all stringent quality tests at reputed third-party laboratories, along with being certified for PID resistance. Expansion planned for 100 MW.



## WORKS 2

### 10 MW SEMI AUTOMATED SOLAR PANEL PRODUCTION UNIT: BAWAL

We also have State of the Art Solar Panel Manufacturing Unit in Bawal. Expansion planned for 50 MW.



## WORKS 3

### STATE OF THE ART R&D CENTRE: NOIDA

We also have State of the Art R&D centre and manufacturing hub out of Noida, Uttar Pradesh where the company designs, manufactures and validates BOS for Solar Systems which has always been our forte. Our BOS products are evaluated at Solar Energy Centre (Ministry of New and Renewable Energy, Govt. of India), ERTL etc and we have all necessary certifications for domestic and export supply



# Our Customers



**PSUs**  
Pan India  
Presence, across  
project lines



**OEMS**  
Leading Power  
Companies and  
Conglomerates



**INDUSTRIES**  
Helping Industries  
get low cost  
energy



**NGOs**  
Powering Social  
Revolution  
through Solar



**PLACES OF LEARNING**  
Powering Future  
of Tomorrow



**SNAs**  
Almost all States  
across Off Grid  
and On Grid  
Projects



**BANKS,  
HOSPITALS AND  
RELIGIOUS  
PLACES**





# Why Solar

## Solar Homes + High Value Homes

Research has shown that homeowners who have adopted solar, have increased the valuation of their home as compared to other homeowners. Any solar investment on your home will immediately increase the valuation of your property.

## Become a Green Champion

Not only are you generating dependable power for yourself that saves you money, but you are also creating cleaner and greener energy that's saving the earth

## Invest Simple

To go solar has never been easier. Our team of independent solar consultants will help you sort through your options. To see how much you can save, and for all other solar questions, request a free consultation. There's no obligation. No Doubts.

## Become Energy Independent

We will inevitably run out of oil, coal and natural gas. While we continue our consumption of these increasingly expensive and dangerous energy source, our national security and economy suffers. Solar is one step in the right direction.

## Say Goodbye to Increased Tariffs

A one-time investment in solar protects you from future rises in power costs as Solar power is reliable, dependable and most importantly, cost efficient. You will have a better ROI and be virtually insulated from the excesses in tariffs



# Why EPC@RSPL

RSPL has made significant progress in the EPC segment with assured value-based services, timely completions of projects, active site design analysis and service monitoring.

Armed with an in-house team of highly experienced engineers with technical expertise we develop the most cost effective and energy efficient solar power plants. Client satisfaction being on the top of our priority list, our EPC services are the 'best value for money' investment.

## 25 MW + Counting Systems Installed

On grid and Off grid Solar Solutions that have actually worked



### Site Survey and Analysis

Comprehensive Engineering Assessment with detailed Layouts and SLDs



### Installation and Monitoring

State of the art Installation with 24X7 monitoring option available



### Statutory Permissions

Permission to Operate and subsidy facilitation if applicable.



### Maintenance and Support

360 Degree service support and on call engineers for peace of mind

# Why Us

Three Decades Experience

- One of India's Oldest Solar Companies with combined 70+ man years of experiences



Strong Financials and Track Record

- India's Oldest SP 1A rated solar organization from CRISIL and SMERA



World Class Design

- Duly Tested and Validated Structures and Plant Designs to maximize Performance and minimize Losses



Wide Presence

- Facilities spread over 4 states
- Multi State Project Capability



High Quality Components

- Control over 70% of Value Chain
- Own Panels ensured to highest Quality. Multiple Audited



Site Analysis



System Design



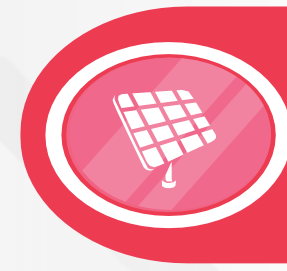
Project Schedule



Procurement

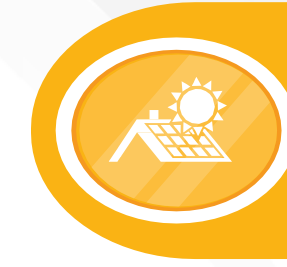


Installation & QC



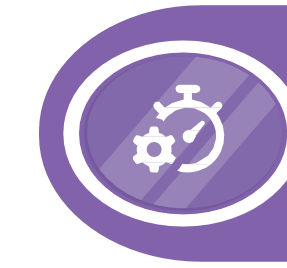
**30MW+**

Panels Supplied in various projects



**25MW+**

Installations and Counting Fast



**2MW+**

On Going Projects Across States



**50MW+**

Proposal and Design Consultancy Given



# Why Us



At RSPL we take challenges head on and try and improve our products continuously along with our service offerings and processes. CHANGE IS THE ONLY CONSTANT AT RSPL



Customized Solution



Excellent ROI



Negligible Maintenance



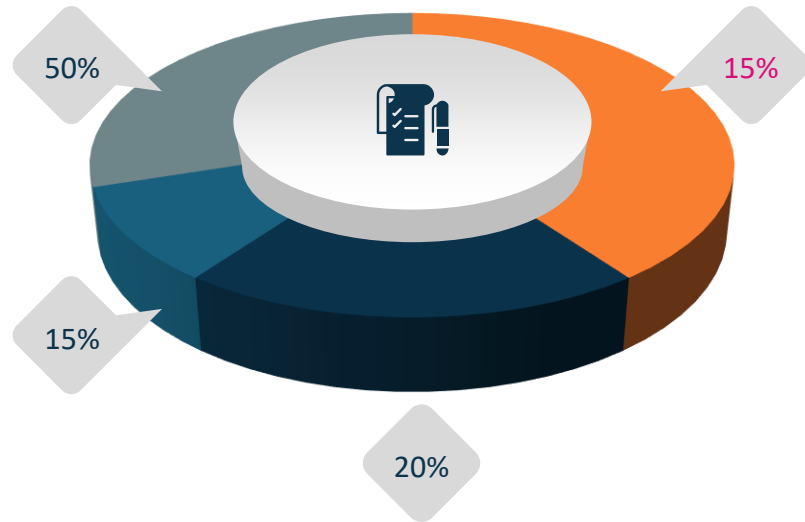
Rooftop Specialists



Guaranteed Savings



# EPC @ Categories



Residential

Industrial

Commercial

Government



RSPL EPC Projects are diverse and spread across categories and geographies

We undertake turnkey EPC projects for all categories from Inception to Execution with focus on timely delivery and quality





**Powering Lives  
Since 1985...**



# Powering PSUs and Government Buildings in District Administrations

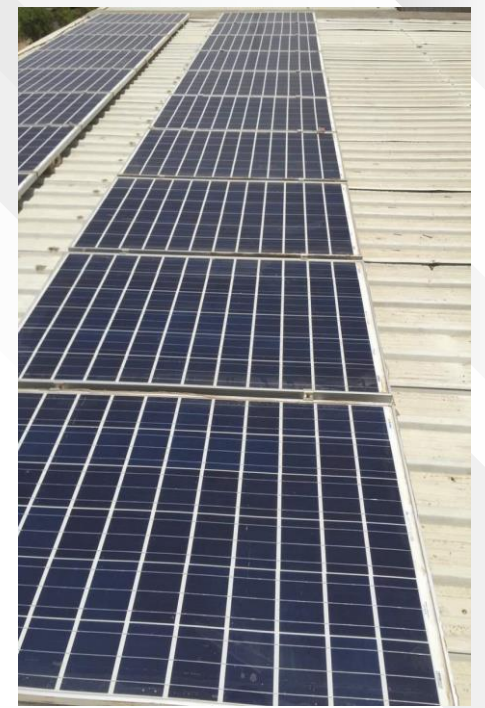




# Powering Temples of Education: Schools and Colleges







## Powering Religious Places and Residences



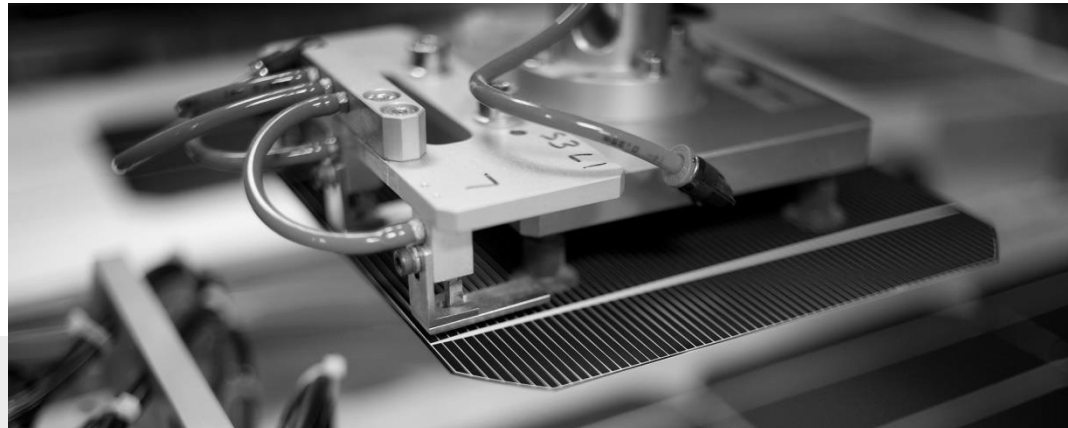


## Powering Lives Since 1985...

With three decades experience of operational experience in the field of solar and being the oldest SP1A Rated Solar Organisation in India, Ritika Systems Pvt Ltd is one of the leading solar PV module manufacturing and EPC companies in India.

Having close to 25+ MW installations spread across the breadth of the country dealing primarily in solar street lights, home lighting systems, power packs, roof top solutions etc, RSPL is not only one of the leaders in Off Grid Solutions, but also has its foot print across Retail, Telecom, Rooftop Power Plants and Rural Electrification.

Over the years, RSPL has grown into a formidable force in the Solar Energy Sector. Experts having decades of experience in the Solar Sector have and continue to contribute to its success. We rely on cutting-edge technologies to provide our customers the highest degree of quality standards.




# Ritika Systems Private Limited

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