



# ISHI ENERGY AND INFRA PVT LTD

Renewable . Reliable . Revolutionary

Ishi Energy and Infra Pvt Ltd is an EPC company in renewable energy

[www.ishisolar.com](http://www.ishisolar.com)

# About Our Company

Ishi Energy and Infra Private Limited, established in 2014 and headquartered in Delhi, is one of India's leading EPC companies in the solar and wind power sectors. We specialize in the design, consultancy, integration, supply, installation, commissioning, and maintenance of both off-grid and on-grid solar power plants.

ISHI Energy also operates in other energy sectors, including the development of electrical substations across India. The company is dedicated to research, design, and development of Battery Energy Storage Systems (BESS), offering advanced technological solutions that enable energy storage for multiple future-use applications.

We are a company with strong R&D capabilities and comprehensive global market competitiveness, providing customers worldwide with flexible, reliable, and one-stop clean energy solutions.

Ishi Energy is also actively engaged in the fields of climate change mitigation, carbon offset solutions, and carbon asset management.

With a strong in-house engineering team and extensive experience in handling projects of all scales, we deliver end-to-end solutions—from technical consulting and project management to turnkey renewable energy deployments. Our approach is rooted in sustainability, quality, and customer satisfaction, supported by round-the-clock service and strict adherence to green business practices. At Ishi Energy, every project is managed with expertise and responsiveness, reflecting our commitment to building a cleaner and greener future.





## JAIPAL YADAV

*Managing Director –  
Ishi Energy & Infra Pvt. Ltd*

**Mr. Jaipal Yadav** is the **visionary Managing Director** of **Ishi Energy and Infra Pvt. Ltd.**, bringing over a **decade of leadership** in the renewable energy industry. Since **founding the company in 2014**, he has played a pivotal role in establishing Ishi as **one of India's leading EPC firms**, specializing in **solar power solutions**.

Under his dynamic leadership, the company has **successfully executed solar projects across multiple states**, serving **government, corporate, and residential sectors** through **CAPEX, OPEX, and RESCO models**. His strategic vision, focus on **sustainability**, and commitment to **innovation** have helped Ishi Solar become a **trusted solar energy provider**.





# Vision & Mission

## **Our Vision**

To become a leading catalyst in the transition to a low-carbon economy by delivering innovative, reliable, and scalable green energy solutions that empower communities, industries, and nations toward energy independence and sustainability.

## **Our Mission**

To develop, invest in, and operate high-performance solar energy systems, cutting-edge energy storage solutions, and hybrid renewable energy projects that optimize energy efficiency, reduce carbon emissions, and support a cleaner planet.





# Strategic Vision – 2030

- Achieving a target of 5 GW power capacity as an Independent Power Producer (IPP) / EPC in India over the next five years is an ambitious but achievable goal, largely by focusing on the Green Energy & Renewable Energy (RE) sector due to robust government support and a massive tender pipeline.
- It requires a multi-pronged strategy focused on scale, finance, technology integration, and navigating the evolving regulatory landscape.
- To become a next-generation clean energy platform, initially focused on solar power, energy storage systems, and hybrid renewable energy projects, driving value through technology, sustainability, and long-term energy security.
- We aim to be a key player in addressing the global energy transition, creating investable opportunities in bankable green infrastructure that meet growing energy demand while aligning with net-zero commitments.





# Our Leadership

**JAIPAL YADAV**

Managing Director



**MITHILESH NAUTIYAL**

Director



**SANJAY AGGARWAL**

Head -Corporate legal  
Compliance



**LAXMI RANA**

Admin Manager



**GAURAV KUMAR SINGH**

Site Operation Head



**JOGINDER SINGH**

GM NTPC (RETIRE)  
Director



**TARUN VAISHNAV**

Vice-President



**HEMANT SHOKEEN**

Project Head



**RANJEET**

Operation Head,  
Bihar &Jharkhand



**MANOJ VERMA**

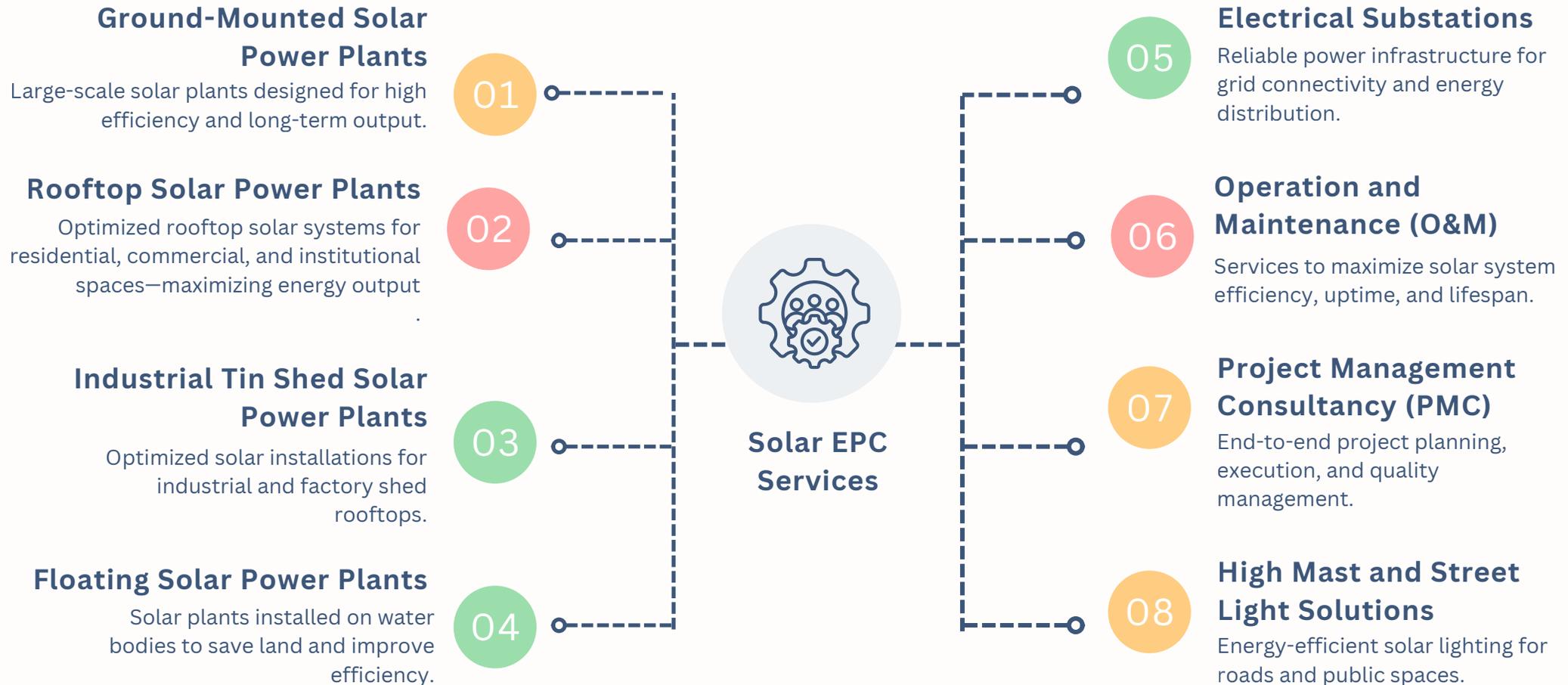
Site Operation Head



# Our Service Portfolio

Ishi Energy provides end-to-end solutions for solar power plants. With over 11 years of experience and deep expertise in solar power projects across Pan India, Ishi Energy has installed 300+ solar power plants at various locations in India for government bodies, industries, educational institutions, CGHS societies, and residential clients.

Under Solar EPC services, Ishi Energy provides complete solutions for:



# Environmental, Social, and Governance (ESG)

ESG is a framework used to measure and disclose a company's performance on sustainability and corporate responsibility themes. The impact a company can have on its ecosystem has become increasingly clear at both global and local levels, and investors, activists, governments, and other stakeholders are constantly monitoring this performance.

In India, the Securities and Exchange Board of India (SEBI) has mandated sustainability disclosures through its Business Responsibility and Sustainability Reporting (BRSR) framework.

## Our Services towards ESG

1. ESG Roadmap Development
2. BRSR Reporting
3. Energy Audit, Electrical Safety Audit, and Energy Efficiency
4. Supply Chain and Value Chain Analysis
5. Water Conservation
6. Waste Management
7. CSR Advisory and Strategy Development
8. Biodiversity
9. Green Building Certification
10. Carbon Trading
11. Fire Safety
12. Mangroves



# Climate and Carbon

A carbon market enables entities (industries, energy companies, etc.) to trade carbon credits. Each credit represents one tonne of CO<sub>2</sub> equivalent avoided or reduced. India's domestic carbon market incentivizes renewable energy projects by allowing them to earn tradable credits for their emission reductions.

With the aim of contributing to the development of a climate-resilient global economy, we offer strategic solutions to businesses and organizations worldwide to help them achieve their climate ambitions. ISHI's offerings span carbon credit and asset management, carbon credit generation, carbon credit supply, carbon credit offsetting, carbon footprint management, sustainability audits, as well as carbon neutrality and climate-positive initiatives.

## We Offer Services

1. Carbon Credits – Article 6.2 & 6.4
2. ESG Strategy & Reporting
3. Corporate Social Responsibility (CSR) Projects
4. Sustainability Reporting
5. TCFD Reporting / TNFD Reporting
6. Carbon Footprint Management / Domestic and Voluntary Carbon Credits
7. GHG Inventory & Compliance
8. Climate Strategy and Net Zero Advisory



## Battery Energy Storage System (BESS)

A BESS is a type of energy storage system that uses batteries to store and distribute energy in the form of electricity.

### Components

1. Battery System
2. Storage Enclosure
3. BMS – Battery Management System
4. PCS – Power Conversion System
5. EMS – Energy Management System
6. Safety System



BESS integration supports 5 MWh per 20-foot container, with a total system capacity of up to 500 MWh.

Complete integration of DC containers, PCS, EMS, and transformer systems.

# Pan India supply of solar products.



Ishi Energy & Infra Pvt. Ltd



PV Modules



DCDB



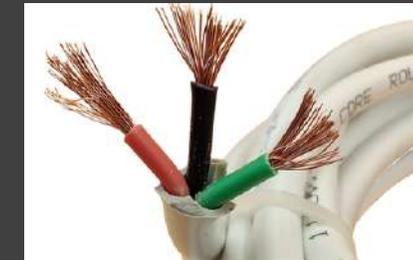
DC Cable



On Grid Inverters



ACDB



AC Cables



Off and Hybrid Inverters



Earthing Kit



MC 4 Connector



Batteries



Lighting Arrester

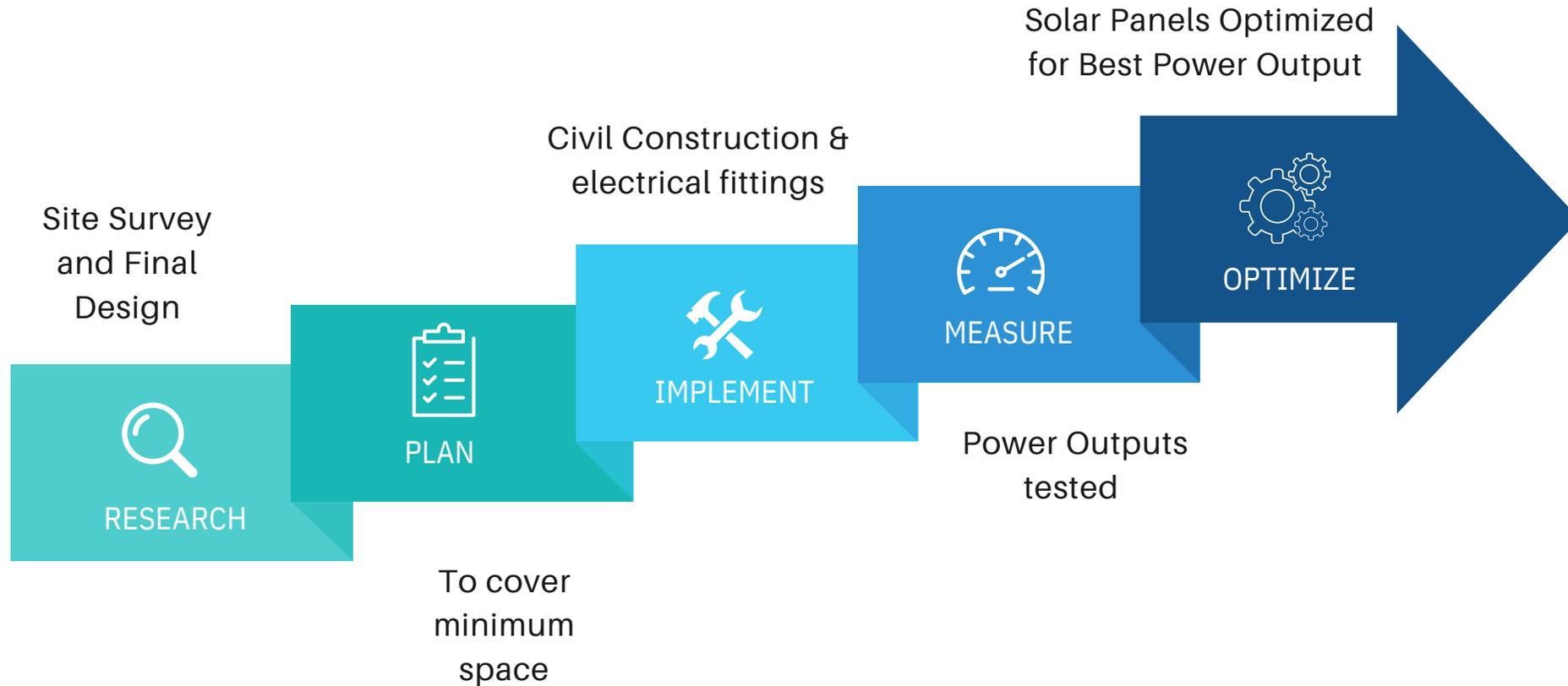
All products we supplied are tested verified and with all certification

# EPC INSTALLATION PROCESS

How we proceed after project confirmation



Ishi Energy & Infra Pvt. Ltd



# EPC PROJECTS

Executing Projects Safely



Check out some of our well-known Solar Energy projects for various clients and their requirements here.



# EPC PROJECTS

Executing Projects Safely



From urban rooftops to sprawling solar parks, our portfolio spans innovative installations that redefine sustainable energy solutions.



# EPC PROJECTS

Executing Projects Safely



Discover how we've leveraged solar power to enhance efficiency and sustainability across residential, commercial, and industrial landscapes

# EPC PROJECTS

Executing Projects Safely



Behind every solar panel we install lies a story of families benefiting from cleaner, more affordable energy.

# EPC PROJECTS

Executing Projects Safely



We believe in harnessing the power of the sun to illuminate lives and foster sustainable progress.



# EPC PROJECTS

Executing Projects Safely



Join us on a journey through our past projects, where visionary thinking meets operational excellence in every solar installation

# EPC PROJECTS

Executing Projects Safely



# Our Pan India Presence



500+  
Clients

For every solar panel  
bought by a customer,  
we plant a tree.

We have proudly served over 500 clients across India, including esteemed organizations like Cantonment Boards, DRDO, GCNEP, NBCC, CPWD, NFCD, and TCIL, as well as residential and group housing societies, educational institutions, shopping malls, government manufacturing institutions, industries, and commercial centers. With a total installed capacity exceeding 10 MW and a commitment to assured after-sales service, our success is attributed to our strong in-house teams and unwavering dedication to delivering quality service. Our expertise in the solar energy sector drives us to continuously provide reliable and professional solutions tailored to our clients' needs.

# OUR FEW CLIENTS

Executing Projects Safely

- SYNERGY WAVE SYSTEM LLP, GURUGRAM – 500 KW – Sangli, Maharashtra
- RANJEET VIHAR – 300 KW – Dwarka
- MILLENNIUM APARTMENT – 240 KW – Dwarka
- MAURYA PUBLIC SCHOOL – 220 KW – Gurugram
- GANGESHWARI – 200 KW – Uttarkashi (Under MSSY Scheme)
- PARMESHWAR PRASAD – 200 KW – Uttarkashi (Under MSSY Scheme)
- AVINASH GAUR – 200 KW – Uttarkashi (Under MSSY Scheme)
- CHANDER PRAKASH – 200 KW – Uttarkashi (Under MSSY Scheme)
- VIJAY PRASAD – 200 KW – Uttarkashi (Under MSSY Scheme)
- SANDEEP – 200 KW – Uttarkashi (Under MSSY Scheme)
- VASUDEV – 200 KW – Uttarkashi (Under MSSY Scheme)
- DRDO – 175 KW – Delhi Cantt
- RAFI AHMED KIDWAI CGHS – 150 KW – Dwarka
- IIT KHARAGPUR – 150 KW – West Bengal
- ANJU DEVI – 100 KW – Pauri Garhwal, Uttarakhand (MSSY Scheme)
- ROHIT APARTMENT – 100 KW – Dwarka
- ST. COLUMBAS – 100 KW – Dwarka
- FUN N FOOD VILLAGE – 100 KW – Delhi
- LTGS – 89 KW – Rajasthan
- IIT KHARAGPUR – 83 KW – West Bengal
- GODREJ APARTMENT – 60 KW – Dwarka
- VANAJIYA BHAWAN – 60 KW – New Delhi
- HIMACHAL APARTMENT – 50 KW – Dwarka
- KRISHNA KUNJ APARTMENT – 50 KW – Dwarka
- CANTBOARD BOARD ROORKIE – 50 KW – Roorkee
- CPWD BHANDUP – 50 KW – Mumbai
- DELHI HHM SOCIETY, SEC-10 – 45 KW – Dwarka
- LAL BHADUR SHASTRI INSTITUTE OF MANAGEMENT – 40 KW – Dwarka Sector-11
- ADS PLAY – 35 KW – Udyog Vihar
- SUBROS – 35 KW – Manesar
- CRAFT FOODS (Sonipat / Jind / Amritsar) – 30 KW – Sonipat
- PERSONIV CONTACT CENTER INDIA PVT LTD – 30 KW – Gurgaon
- CANTBOARD BOARD RAMGARH – 30 KW – Jharkhand
- S R INDUSTRIES – 30 KW – Manesar
- LTGS – 30 KW – Haryana
- AVITECH – 25 KW – Haryana
- IJMC – 25 KW – Gurugram
- LOKESH + BHAIKAO + MANISH – 24 KW – Sadh Nagar Palam
- SUMIT GUPTA – 20 KW – Punjabi Bagh
- PARADISE APARTMENT – 20 KW – Dwarka





# OUR FEW CLIENTS

Executing Projects Safely

- STRENGTH GYM – 20 KW – Delhi
- MATA RAJ KAUR COLLEGE – 20 KW – Haryana
- GURUTEGH BAHADUR – 15 KW – Delhi
- GURU TEGH BAHADUR ENGG WORKS – 15 KW – Delhi
- EX DGP RAMNIWAS JI – 13 KW – Gurugram
- SM GUPTA – 10 KW – Safdarjung Enclave, Delhi
- RISHAB – 10 KW – Faridabad
- KRISHAN KUMAR TK – 10 KW – Delhi
- RAJU GOYAL – 10 KW – Greater Noida
- NIKHIL – 10 KW – Vasant Kunj
- VIKRANT – 10 KW – Dwarka
- ADVOCATE SAMIR – 10 KW – Dwarka
- REWARI BHUKKAL FARM, SIKAR – 10 KW – Haryana
- BHUMIKA PUBLIC SCHOOL, MAHENDERGARH – 10 KW – Haryana
- CHIPSEN AVIATION – 10 KW – Delhi
- IJMC – 10 KW – Sohan, Haryana
- VVDN – 10 KW – Gurgaon
- PRINCE TRAVEL SERVICES – 10 KW – Delhi
- SETLITE ENG. – 10 KW – Delhi
- ANSH ENTERPRISES – 10 KW – South West Delhi
- SUNIL SOLANKI – 9 KW – Dwarka
- VIVEK KAUSHIK JI – 8 KW – Noida
- A.R BESTFUL MUNDI – 8 KW – Rewari
- GUDE RADHIKA RAO – 8 KW – Neb Sarai, Delhi
- MAHAK FILLING STATION – 8 KW – Haryana
- AJAY – 6 KW – Najafgarh
- MEENA & SHAKUNTLA DEVI – 6 KW – Tikri Kalan
- SANJAY LOCHAV – 6 KW – Delhi
- BHUPENDER JI – 6 KW – Delhi
- KRISHAN KUMAR – 6 KW – Tikri Kalan
- VBB INFRA PVT LTD – 6 KW – Uttam Nagar
- PATHEYA – 6 KW – Dwarka
- SUDHIR YADAV – 6 KW – Haryana
- ANUPAMA SINGH – 5 KW – Qutub Vihar, Delhi
- ROMI KARGIL APARTMENT – 5 KW – Dwarka
- KRISHAN KUMAR – 5 KW – Delhi
- VISHAL KUMAR – 4 KW – Bindapur
- YOGESH KUMAR – 4 KW – Laxmi Nagar
- CME – 3 KW – Pune
- RAJESH KUMAR – 3 KW – Najafgarh
- SUNITA – 3 KW – Najafgarh
- BHIM SINGH – 3 KW – Najafgarh
- SANJAY DUTT – 3 KW – Dwarka
- SONI – 3 KW – Subhash Nagar



# OUR OFFICES

WE ARE NEAR YOU , JUST CALL US



## Bihar Office :

 **Office No-102, Mahabodhi Shopping Complex  
Bodh Gaya, Bihar - 824231**

 **+91-9304124711**

 **info@ishisolar.com**



## Uttarakhand Office :

 **1st floor, Above Mittal Diagnostic, 93 Subhash  
Road, Dehradun-UK, Pin-248001.**

 **+91-705-566-9616**

 **nautiyal@ishisolar.in**



**Thank You!**

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