

# InSolare

*Solar Power Unleashed*

COMPANY PROFILE





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# About Us

- **Founded in 2009** with a vision to lead solar revolution by providing **cutting-edge world-class renewable energy solutions**.
- **Technology-driven renewable energy company**, a trusted leader in **turnkey solar EPC projects**, known for **efficiency, quality, reliability, and cost-effectiveness**.
- Over a **decade** of innovation and expertise in pioneering **large-scale solar projects** with **diverse technologies**.
- A **robust EPC** portfolio of **1 GW+** powering **industrial zones, tech hubs, infrastructure leaders, public sector initiatives, and rural microgrid solutions** across India
- Demonstrated **agility** in **customizing solutions** for various **terrains, climates, and applications**—ensuring **optimal performance** and **long-term sustainability**.

# InSolare Energy

Innovative Renewable Energy Solutions | Strong Leadership | Commitment to quality

16+ years in solar EPC  
experience.



400 + Team of  
Professionals



>600+ MWp  
projects  
completed



150 + MWp  
Operations and  
Maintenance



50 + Patents  
Research Experts



>600+  
MWp projects  
under execution



>150 + clients



2.4M metric tons  
CO<sub>2</sub> saved.





# Vision and Mission



## Our Vision

Become Reliable, Customer Centric, Technology Driven Solutions Provider in Renewable Energy sector.



## Our Mission

To become a leading technology solution provider by achieving a 5GW installation base by 2030.

# Our Core-Values

InSolare

Solar Power Unleashed



# Management Team



**Dr Sunit Tyagi**  
Chairman & Managing Director

Leading the **company since 2009**, driving innovation in solar and wind energy. With a **Ph.D.** from **RPI, USA**, and a **BTech** from **IIT Bombay**, he holds **17+ global patents** and has held key leadership roles at Intel. His expertise in renewable energy and semiconductor technology makes him a respected industry leader, shaping India's clean energy future.

Leading innovations in **renewable energy, indigenous PEM technology and electrolyzer designs** and **Green Hydrogen**. With a **Ph.D.** from **Virginia Tech** and degrees from **IIT Bombay**, he has **25+ years** of expertise and **30+ patents**. His leadership in hydrogen and clean energy solidifies InSolare's position in the global energy transition.



**Dr Hemanshu Bhatt**  
Executive Director & CTO



**Navashil Sharma**  
Chief Executive Officer

Driving growth through innovation and strategic leadership. With **MTech** from **Illinois Institute of Technology** and **22+ years** of expertise, he shapes InSolare's vision and strategy. Previously holding leadership position at Intel, he now leads **business acquisition, financial planning, and stakeholder engagement**, ensuring excellence in renewable energy solutions.

# Management Team



**Col. Gopal Samanta**  
Director-HR & Operations

Brings **30+ years** of leadership experience and strategic management.. With degrees in **Mechanical Engineering** and **Masters in Defence Studies**, plus certificates from **IIM Ahmedabad**, he drives **strategic planning, Human Capital Management, HSE, ESG, and Compliance**. His expertise ensures InSolare's success in delivering sustainable energy solutions while fostering integrity, safety, and efficiency.

With **23+ years** of expertise in **solar technology** and **energy-efficient systems**, he leads **engineering innovations, PV system design**, and advanced technologies. A MS from London South Bank University, his technical excellence strengthens InSolare's leadership in **high-quality, cost-effective** renewable energy solutions.



**Dipak Patel**  
Director-Technical & Design

Brings **28+ years** of leadership from **Indian Army** and **corporate sector**. With expertise in **operations, project management, and risk management**, he has overseen execution of nearly **1 GW** of solar projects. Holding an **M.Tech** and certifications from **IIM Ahmedabad, IIM Lucknow, and IIT Madras**, he drives **efficiency, innovation, and strategic growth**. He ensures InSolare's leadership in renewable energy, operational excellence, and sustainable solutions.



**Col. Pravir Mishra**  
Chief Operating Officer

# Independent Directors



**Kai Taraporevala**  
Independent Director

Kai is a seasoned **Non-Executive Director** with over **30 years** of expertise in **finance, corporate governance, and business strategy**. He has led **P&L management** for Tata Securities. An **IIT Delhi** and **INSEAD** graduate, he co-authored 'Value Creation for Owners and Directors' and conducts leadership workshops.

Pooja Bahry, among India's **first women Insolvency Professionals**, registered under IBC, 2016. A **Gold Medalist** from **SRCC**, she has over seven years of expertise in **insolvency, liquidation, and NPA resolution**. She has handled **10+ landmark** cases, shaped insolvency laws and leading the revival of United News of India.



**Pooja Bahry**  
Independent Director



**Gajanan Gandhe**  
Independent Director

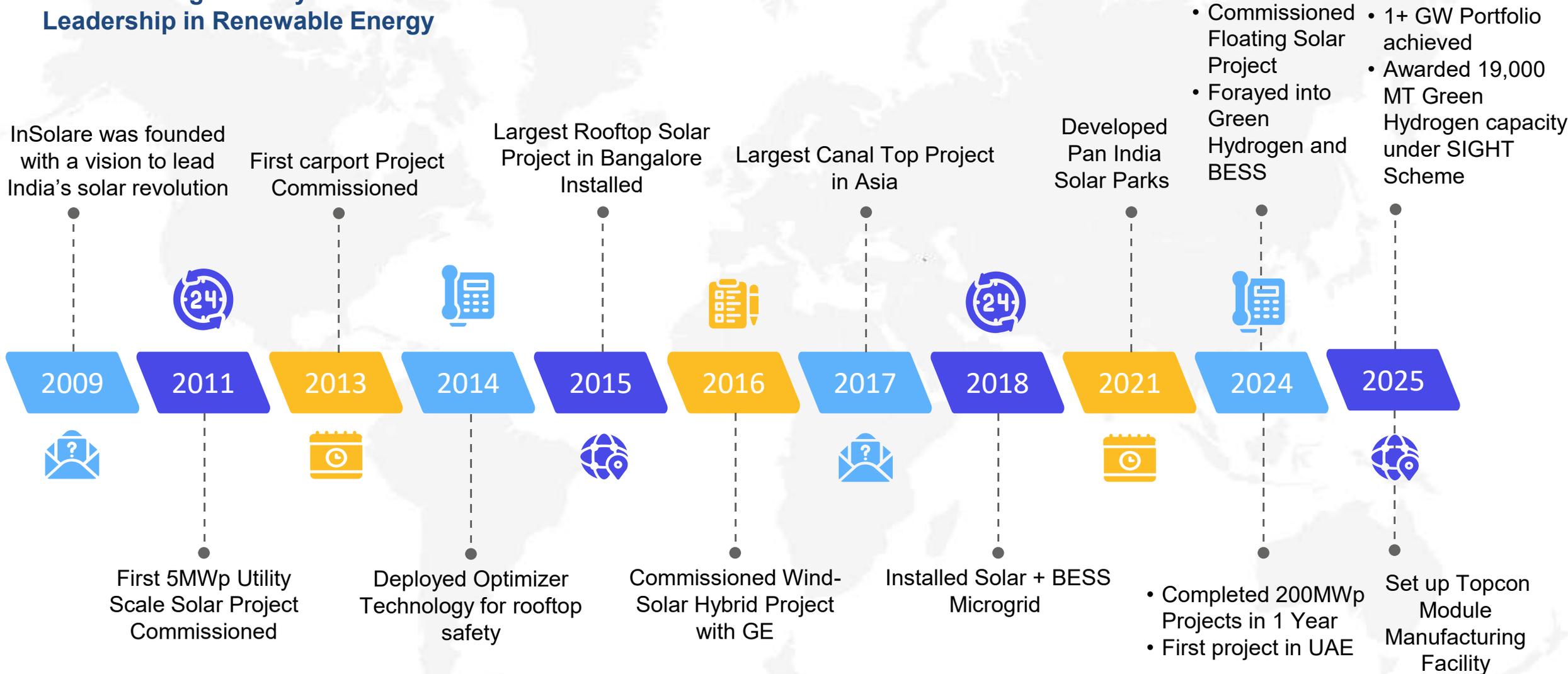
Gajanan V. Gandhe, **CEO & MD of RSB Transmissions (I) Ltd**, previously led **Dana India** as **Country Head & VP**, growing it into a **\$900M+ enterprise**. With **34 years** in the automotive sector across the U.S., India, and China, he has held **leadership roles** at **GM, Lear, and Dow**. An **IIT Bombay** and **Harvard alumnus**, he champions corporate governance, sustainability, and high-tech job creation.

# Our Journey

InSolare

Solar Power Unleashed

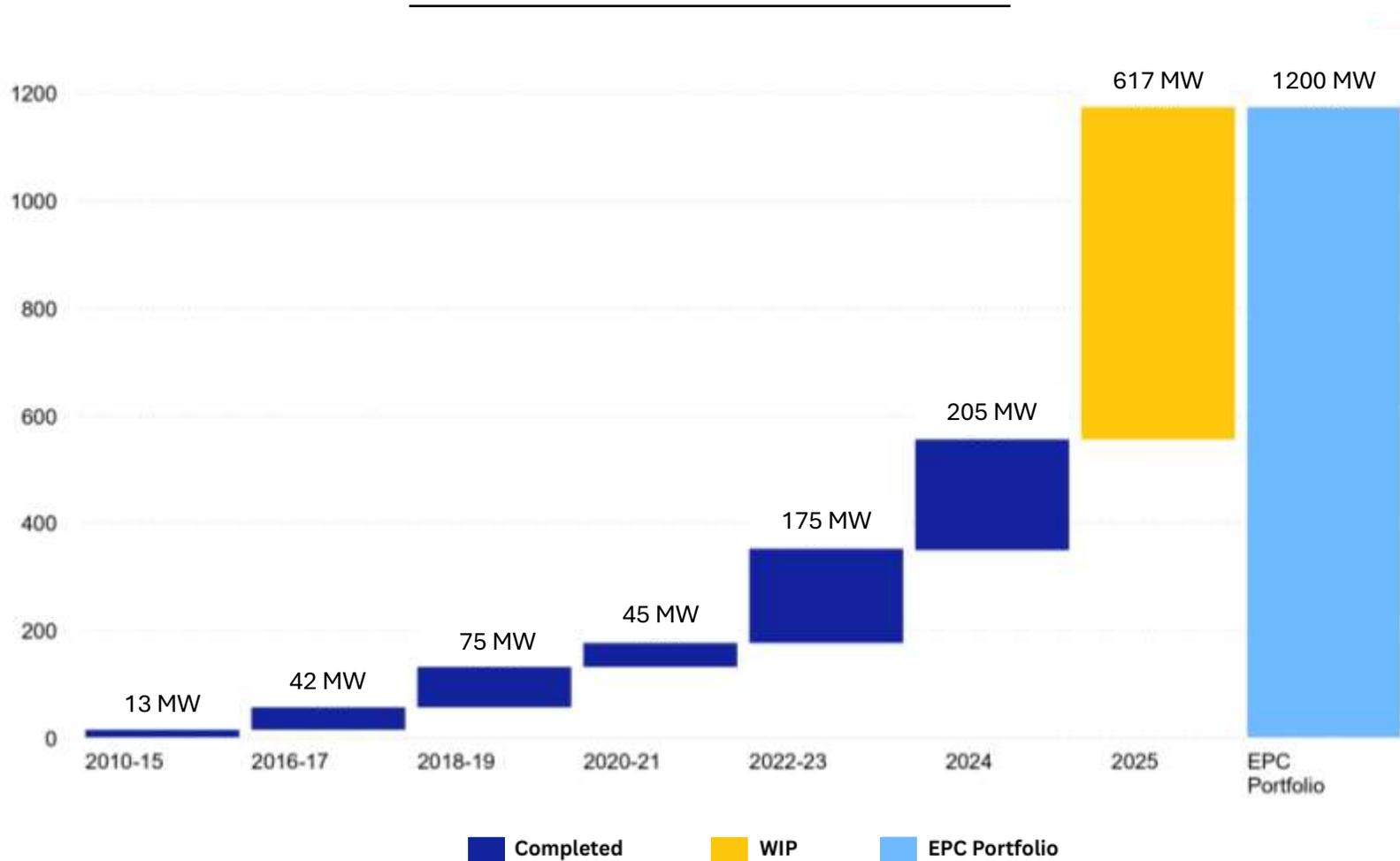
## A Trailblazing Journey of Achievements and Leadership in Renewable Energy



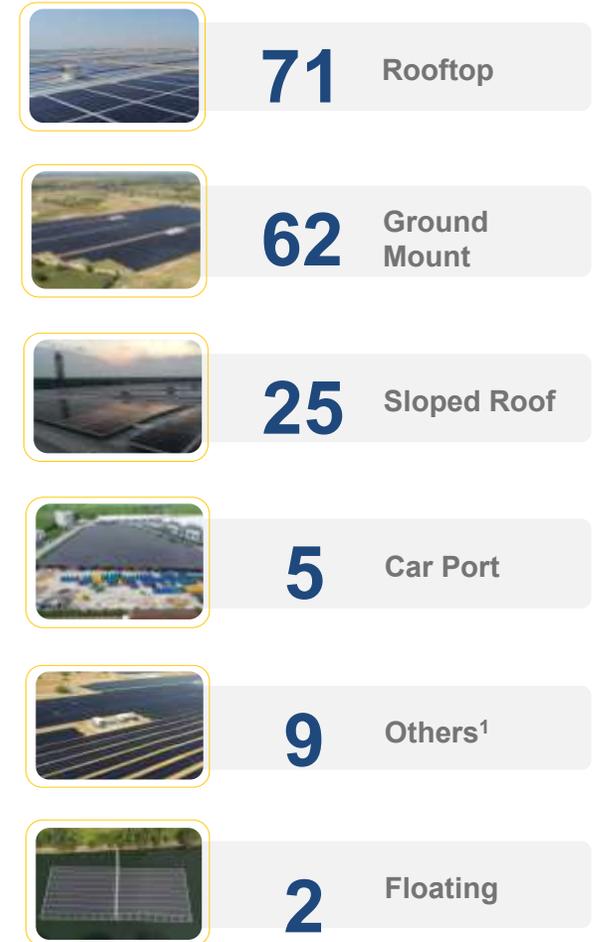
# Key Highlights

InSolare has Delivered Tremendous Growth and Created Large Outcomes in the Past 16 years of Operations

Installed Capacity – EPC



## Technology Diversity





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# Our Services



## Renewable Energy

Solar | Wind | BESS



## Solar PV Module Manufacturing



## Green Hydrogen

Electrolyser, Ammonia Production

# Renewable Energy

InSolare Energy: Powering a Sustainable Future

We provide cutting-edge renewable energy solutions tailored to diverse client needs:



### Solar EPC Solutions

End-to-end project execution from design to commissioning.



### Ground-Mount Systems

Expertise in Fixed Tilt, Single Axis Tracker, and Seasonal Tilt for optimal efficiency.



### Rooftop Solar

Custom solutions for commercial, industrial, and residential buildings.



### Carport Solar

Smart energy generation integrated with parking infrastructure.



### Floating Solar

Innovative solar solutions on water bodies for enhanced land efficiency.



### Hybrid Solar-Wind Systems:

Innovative systems that integrate solar and wind energy to enhance reliability and diversify power sources.



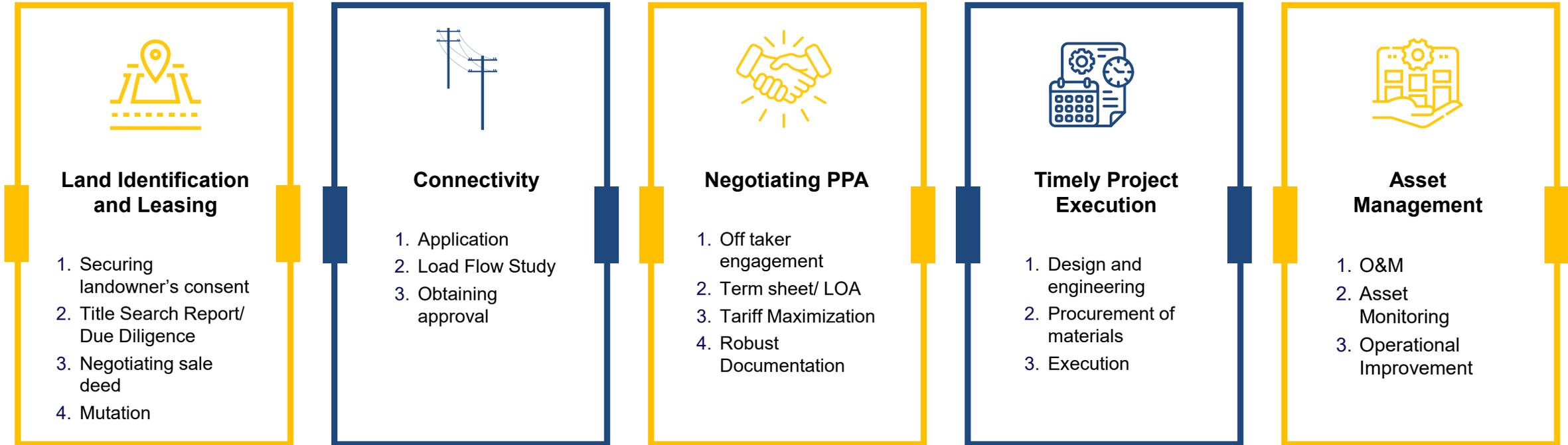
### Battery Energy Storage System (BESS):

comprehensive BESS solutions, ensuring seamless energy storage, integration, and management for diverse applications.

Our innovative approach ensures seamless execution, structural stability, and maximum energy efficiency

# Project Lifecycle Management

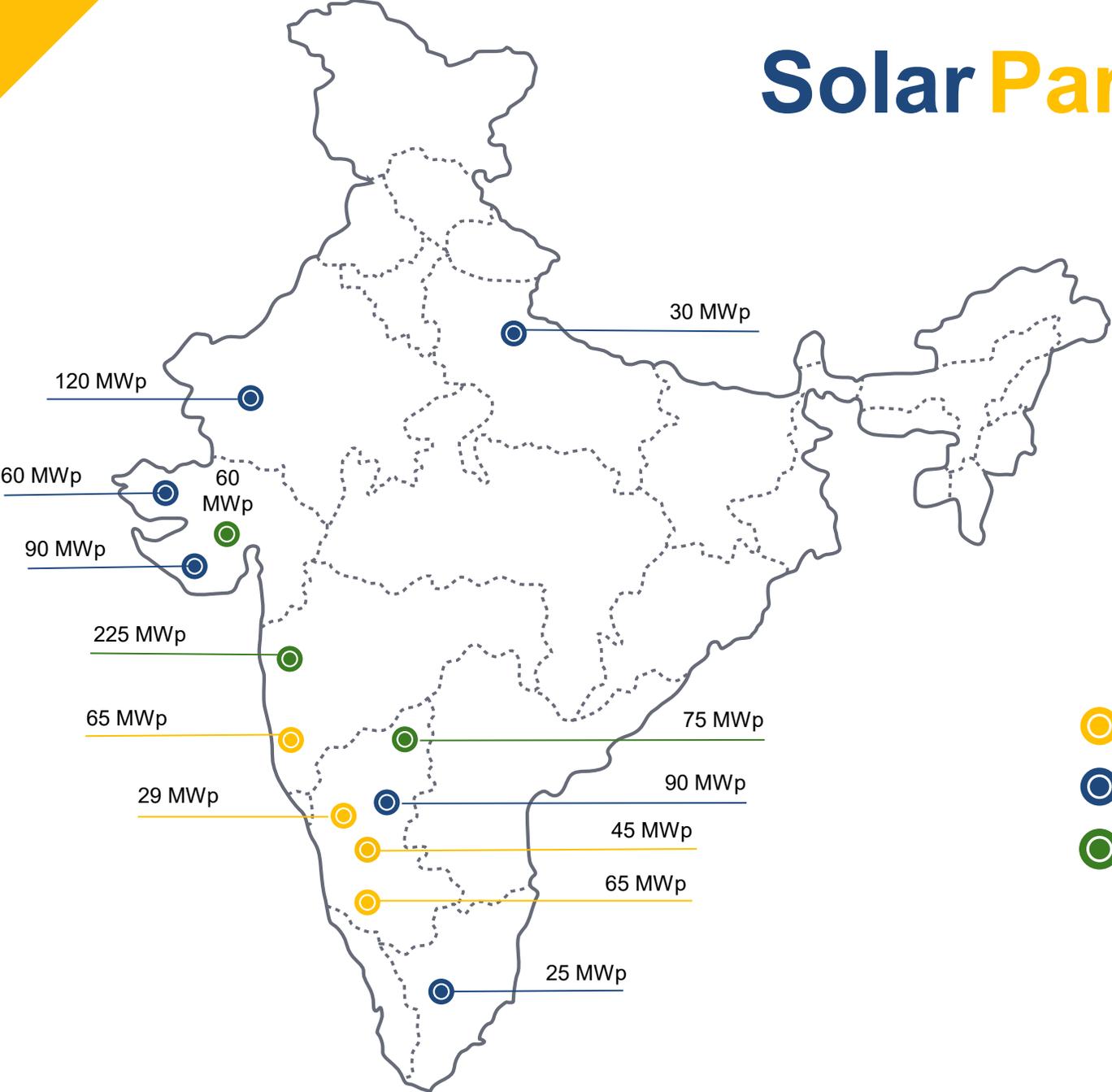
## Opportunity Identification and Development Capability



**InSolare team is directly involved throughout the project lifecycle from opportunity identification to completion of the Project.**

InSolare has secured land and connectivity for projects with a cumulative capacity of 500+ MW

# Solar Parks



- Solar Parks Completed in MWp
- Solar Parks On Going in MWp
- Solar Parks under Planning in MWp

# Solar PV Module Manufacturing

Powering a Sustainable Future with High-Performance Solar PV Modules



**Reliable & Efficient  
Modules**



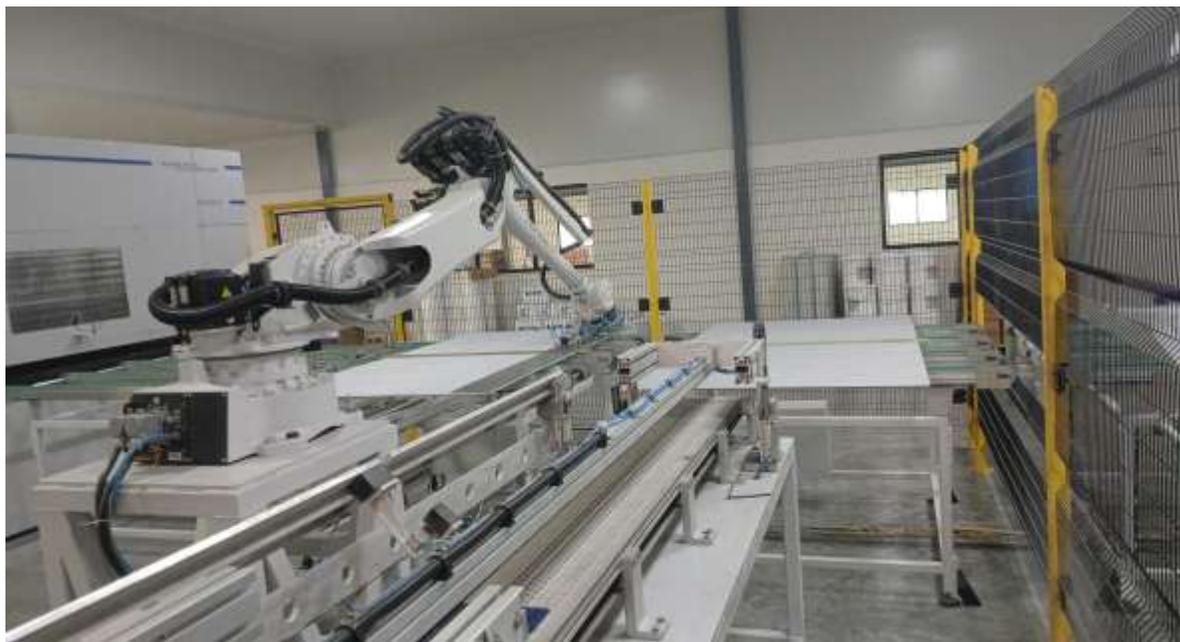
**Sustainability at  
Our Core**



**Cutting-Edge  
Manufacturing**



**Precision & Quality**



# Green Hydrogen Solutions

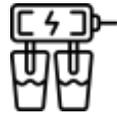
Comprehensive Green Hydrogen Solutions Under One Roof

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InSolare is at the forefront of green hydrogen innovation, driving the transition to a sustainable, hydrogen-based economy.



**Electrolyser Manufacturing:** Innovating next-gen PEM/AEM electrolyser technologies for commercialization by 2027.



**Green Hydrogen Production:** Scaling pilot projects for industrial-grade green hydrogen to power the clean energy revolution.



**Green Molecules Production:** Unlocking the potential of green ammonia, green methanol, and green urea production from green hydrogen.



**End-to-End Solution Provider:** From R&D to deployment, InSolare offers expertise in design, engineering, procurement, installation, and maintenance.

# BESS Solutions



## (Battery Energy Storage System) Solutions

- **InSolare** offers comprehensive BESS solutions, ensuring seamless energy storage, integration, and management for diverse applications.
- **System Design & Engineering:** Tailored BESS solutions designed for optimal energy storage, safety, and scalability, integrated seamlessly with existing power systems.
- **Installation & Commissioning:** Expert installation with full system testing, ensuring compliance with regulations and peak performance.
- **Maintenance & Support:** Proactive maintenance, regular system checks, and performance optimization for long-term reliability.
- **Performance Monitoring:** Real-time analytics and reporting tools to track efficiency and optimize operations.
- **Consulting & Project Management:** End-to-end project execution, from feasibility analysis to implementation, ensuring investment success.

# Innovation & Technology



**Green Hydrogen:** Expertise in electrolyser manufacturing, green hydrogen production, and hydrogen economy solutions.



**Battery Energy Storage Systems (BESS):** Enhancing grid stability by storing renewable energy for peak demand.



**Agrivoltaics:** Dual land-use solutions combining solar energy with agriculture to increase land productivity.



**Solar Cold Rooms:** Off-grid, solar-powered storage solutions for agriculture, dairy, pharmaceuticals, and portable offices.



**AI for Optimization:** Smart energy management with predictive maintenance, performance monitoring, and anomaly detection.



**Solar Irradiation Study:** Data-driven insights for solar project feasibility and maximum energy yield.

## Our Marquee Clients





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# Key Projects

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**14.8 MWp, Juniper, Karnataka**



**17 MWp, Baldota Group, Karnataka**



**45 MWp, Sattva, Karnataka**



**40 MWp, Shahi Exports, Karnataka**

# Key Projects



# Key Projects

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**1 MWp, Matrix Floating Solar, West Bengal**



**15 MWp, Sardar Sarovar Narmada Nigam, Gujarat**



**2.27 MWp, UTICO, Dubai**



**29 MWp, Hero Future Energies, Karnataka**

# Key Projects



# Key Projects

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**534 kWp, Manipal University Carport, Karnataka**



**960 kWp, Shell Carport, Karnataka**



**960 kWp, Shell Rooftop, Karnataka**



**940 kWp, Cisco Rooftop, Karnataka**



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# Awards and Recognition



Most Promising Business Leader of Asia 2025



Impactful CEO 2024



7th Edition Iconic Brands of India 2024



Karnataka annual Solar award 2024



Top 10 Solar Services 2024



Excellence Award 2023



Excellence in Innovation 2023



State Leadership Award 2022



State Leadership award Karnataka 2022



Business connect Infocus 2022



Spirit of partnership award



Institution of safety Engineers



Certificate of Appreciation Ctrls



Certificate of Empanelment



ISIE Excellence Award

# Why InSolare

InSolare

Solar Power Unleashed

Innovate | Transform | Sustain

Strong leadership



Technology & Innovation



High Customer Retention



Top-notch quality and durability



Sustainable and future-ready energy solutions



Empowering Sustainability Through  
Clean Renewable Energy



Trust - integrity and transparency



Partnerships with clients and stakeholders



Disciplined, results-oriented project execution



On-time delivery



Project Life Cycle Management





# Contact Us

## Phone:

+91 80 2854 1010

## Email:

info@insolare.com

## Website:

insolare.com

## Address:

### Head Office:

#### Ahmedabad, Gujarat

501-505, 5th Floor, Altimus, Near Dinesh Hall, Behind Sales India,  
Navrangpura, Ahmedabad – 380009

### Branch Office:

#### Bangalore, Karnataka

5A, SHAM Towers,  
5th Floor, Kundanahalli,  
Bangalore – 560037

#### Mumbai, Maharashtra

1602, Synergy Business  
Park, Vishweshwar Road,  
behind , ITT Bhatti,  
Sahakarwadi, Goregaon  
East, Mumbai, Maharashtra  
400063

#### New Delhi

121, First Floor,  
Rectangle-1,  
Plot No. D-4, Saket  
District Centre,  
New Delhi-110017

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