



# COMPANY **PROFILE** **2025**

Every project reflects our focus on quality, honest work, and customer trust.

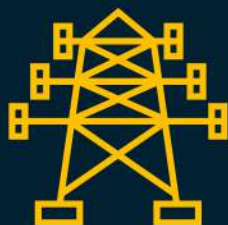
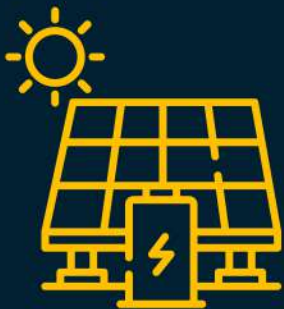




# ABOUT US

**ASA EPC PVT LTD** is a DPIIT-recognized startup under the Startup India initiative by the Ministry of Commerce and Industries, Government of India. We offer comprehensive solutions for renewable energy, We are providing one stop solution for Renewable Energy .We provide all type of Solar System Residential, Commercial, Industrial Independent Power Plant, Assets Management And Power Transmission & Distribution.

"With over 7 years of expertise in delivering EPC projects for solar power plants, we bring a proven track record of innovation and execution excellence to the renewable energy sector." **ASA** is also done 100+ projects.

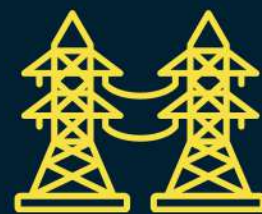
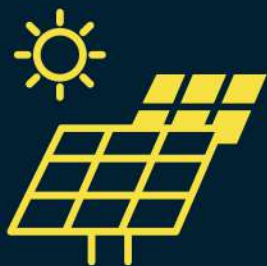


## VISION

Delivering Exceptional, Economical, and Eco-Friendly Energy Solutions We provide top-tier, cost-efficient sustainable energy solutions, fostering a greener future for generations.

## MISSION

Revolutionizing global energy with cutting-edge, high-quality, and affordable solar solutions for a sustainable future, empowering energy independence worldwide instantly."



# OUR SERVICES

- 1 - EPC Services
- 2-Approvals & Liasioning
- 3- Battery Energy Storage & Green Hydrogen
- 4- Asset Management

## 1. EPC

Our turnkey EPC(Engineering, Procurement, and Construction) services cover the entire project lifecycle, from design and planning to execution and commissioning, ensuring timely and cost effective delivery of your projects.

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## A. GROUND MOUNTED SOLAR POWER PLANTS

we specialize in designing and installing ground-mounted solar power plants that maximize energy output and minimize your carbon footprint. Our expert team handles every aspect of the project, from engineering and procurement to construction and maintenance.

Unlock the Potential of Your Land

Whether you have a small plot or a large industrial area, our customized solar solutions can help you:

- Generate clean energy and reduce your electricity bills
- Increase property value and enhance your brand reputation
- Contribute to a sustainable future and reduce carbon emissions

Our Expertise

- Solar Power Plant Projects: From small-scale to large-scale installations
- Net Metering and Gross Metering: Flexible billing options for optimal savings
- Government Approvals: Hassle-free navigation of regulatory processes
- Timely Project Commissioning: Efficient execution, on schedule
- Operation and Maintenance: Proactive support for uninterrupted energy generation.

Partner with Us, Power Your Future

Collaborate with ASA EPC PVT. LTD. to unlock the full potential of solar energy for your business or property. Our skilled team ensures seamless installation, commissioning, and ongoing support, guaranteeing a strong return on your investment.



# CONSTRUCTION PHASES

## Survey to Site leveling



1

Site Survey



2

Leveling of Site



3

Leveling & Grading



6

Auguring ( Drilling holes for Foundation )



5

Marking of Mounting Structure



4

Site After Leveling

## CONCRETING OF MMS TO ERECTION OF MMS, MODULE & CABLING



7

Column Post Installation



8

MMS Erection



9

Structure & pv Modules Alignment



12

DC Cable Termination (SMB/ SCB Work)



11

DC & AC Cable Laying



10

DC Cable Laying & Conduit Dressing

## TRANSFORMER YARD TO TRANSMISSION LINE ERECTION



INV Transformer Yard



Control Room Construction



Cable Laying Work ( Control Room )



Transmission Line

## TESTING TO COMMISSIONING



## B. ROOFTOP SOLAR

we specialize in rooftop solar solutions that transform your building into a power-generating asset.

## OUR EXPERTISE

- Design and Installation: Customized solar systems for optimal energy generation
- Energy Efficiency: Reduce your electricity bills and carbon footprint
- Maintenance and Support: Ongoing monitoring and maintenance for peak performance

## BENEFITS

- Energy Savings: Generate your own power and reduce reliance on the grid
- Increased Property Value: Enhance your building's value with sustainable energy
- Tax Benefits: Claim depreciation and other incentives

## WHY CHOOSE US?

- Experienced team with expertise in rooftop solar
- High-quality products and innovative solutions
- Seamless execution and after-sales support



## C. FLOATING SOLAR

- we specialize in innovative floating solar solutions, harnessing the power of the sun on water bodies.
- Design and Engineering: Customized floating solar systems for optimal energy generation.
- Installation and Commissioning: Skilled team ensures seamless execution.
- Operation and Maintenance: Ongoing support for peak performance.

## BENIFITS

- Increased Energy Generation: Cooler temperatures enhance panel efficiency.
- Water Conservation: Reduced evaporation, conserving water resources.
- Land Optimization: Utilizing water bodies, preserving land for other uses.

## WHY CHOOSE US?

- Experienced team with proven track record.
- Advanced technology for efficient and reliable systems.
- Tailored solutions for your specific needs.



## D. AGROVOLTAIC

we offer Agrovoltaic solutions that combine solar energy generation with agriculture, promoting sustainable land use.

## OUR EXPERTISE

- Design and Installation: Customized Agrovoltaic systems for optimal energy and crop yield.
- Crop Selection: Guidance on suitable crops for enhanced agricultural productivity.

## BENEFITS

- Dual Land Use: Generate energy and cultivate crops simultaneously.
- Increased Income: Additional revenue stream for farmers and landowners.
- Environmental Benefits: Reduced carbon footprint and soil erosion.

## Why Choose Us?

- Experienced team with expertise in Agrovoltaic solutions.
- Innovative technology for efficient and sustainable systems.
- Collaborative approach to ensure maximum benefits for farmers and landowners.



## **E. TRANSMISSION LINE:**

With over five years of experience, we has established itself as a trusted partner in constructing and laying transmission lines, including Extra High Tension & High Tension (HT) lines. Our skilled team has successfully executed projects in the challenging hilly terrains of Madhya Pradesh, ensuring seamless power transmission.

- Design and Planning: Expert design and planning services for optimal transmission efficiency.
  - Civil-Foundation: Robust foundation establishment for secure transmission infrastructure.
  - Erection: Skilled erection services for precise installation.
  - Testing and Commissioning: Thorough testing and commissioning for reliable energy transmission.
- 
- Extra High Tension & High Tension (HT) Transmission lines.
  - Challenging terrains: Our expertise ensures seamless execution, even in the toughest environments.

## **TRUSTED BY CLIENTS, DELIVERING RESULTS**

Our commitment to excellence and safety has earned us the trust of our clients. We're dedicated to delivering high-quality transmission solutions that meet the growing energy needs of India.



## F. SUBSTATION

Our seasoned team has extensive experience in executing high-voltage substations, including Gas Insulated Substations (GIS) and Air Insulated Substations (AIS), spanning 33KV to 400KV. We also deliver 132KV traction substations for railway applications, ensuring reliable power distribution.

### COMPREHENSIVE SUB-STATION SOLUTIONS

- GIS and AIS Substations: Expert design, supply, and installation of high-voltage substations.
- Voltage Range: 33KV to 400KV, catering to diverse power transmission needs.
- Railway Traction Substations: Specialized solutions for 132KV railway applications.
- Turnkey Services: End-to-end project management, ensuring timely delivery and quality assurance.



## 2. APPROVALS & LIAISONING

- we manage the entire approvals process, ensuring seamless project execution. Our expertise includes:
- Government Approvals: Obtaining necessary permits and licenses from regulatory authorities.
- Regulatory Compliance: Ensuring adherence to industry standards and norms.
- Liaisoning with Authorities: Coordinating with government agencies and stakeholders.
- Documentation and Follow-up: Handling paperwork and follow-ups to ensure timely approvals.
- Our experienced team navigates complex regulatory frameworks, ensuring your project is compliant and on track. We handle everything, from initial applications to final approvals, minimizing delays and ensuring a smooth project workflow.



### 3. BESS (BATTERY ENERGY STORAGE SYSTEM)

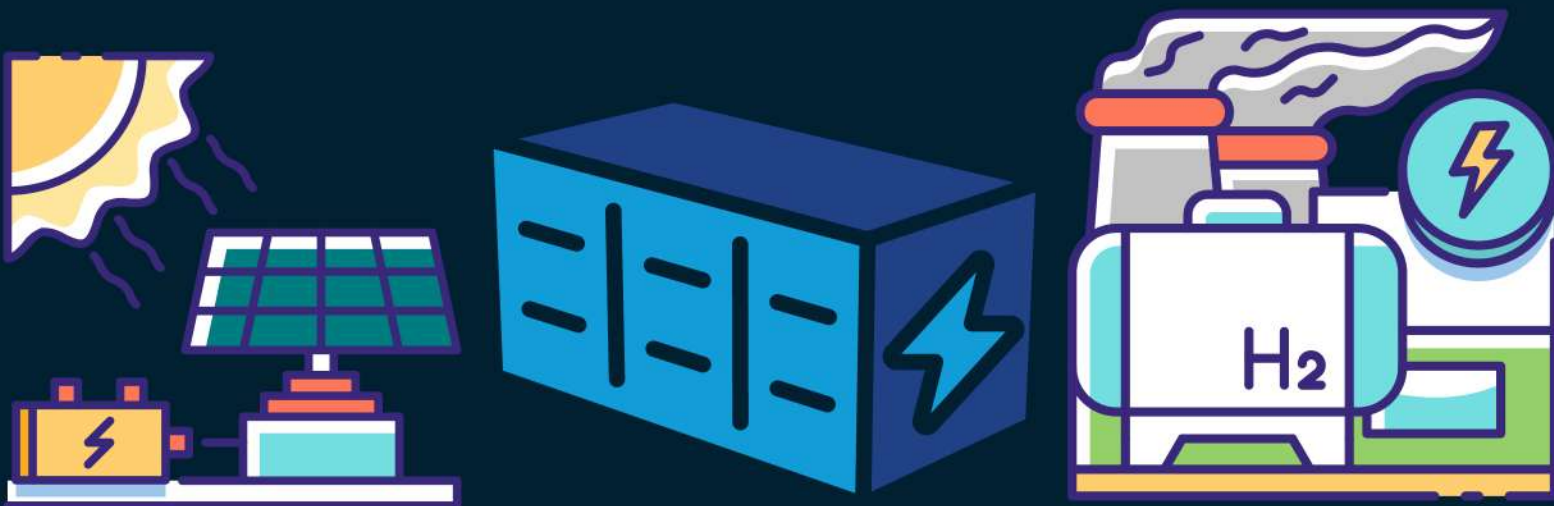
- A technology that stores excess energy (often from renewables) for later use, enhancing grid stability, efficiency, and sustainability.

#### - BATTERY ENERGY STORAGE SYSTEM (BESS) BENEFITS:

- Enhances renewable energy use
- Stabilizes the grid
- Improves energy efficiency
- Reduces costs
- Increases energy independence
- Provides backup power
- Supports a sustainable energy future

#### Green Hydrogen:

- A clean energy carrier produced by splitting water using renewable energy, offering a zero-emission alternative for power generation, transportation, and industrial applications.



## 4. ASSET MANAGEMENT

We offer integrated asset management services, ensuring optimal performance and longevity of your power infrastructure.

### ASSET MANAGEMENT: MONITORING AND MAINTENANCE OF POWER ASSETS

Operation and Maintenance: Ensuring efficient operation and upkeep of power infrastructure

Energy Audits: Identifying areas for energy optimization

Performance Monitoring: Real-time monitoring for optimal performance

### EXPERTISE

Experienced team with in-depth knowledge of power infrastructure

Advanced tools and technologies for efficient management

Customized solutions tailored to your needs

### BENEFITS

Reduced downtime and increased efficiency

Enhanced safety and reliability

Cost-effective solutions for optimal ROI

Improved asset performance and longevity



## VALUABLE CLIENTS ARE :



## ASSOCIATION & BANKING AFFILIATION



**OUR PARTNER: WAAREE ENERGY LIMITED  
IS OUR AUTHORIZED PARTNER**

**WAAREE**

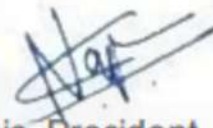
One with the Sun



## Certificate Of Authorization

This is to certify that  
ASA EPC PRIVATE LIMITED  
is Authorized Franchisee Partner of  
Waaree Energies Ltd.  
For Bhopal (Madhyapradesh),  
Valid Up to March 2025.

Date: 06/09/2021

SIGNATURE   
Nitin Kapadnis, President

# AWARDS & RECOGNITION



# STARTUP INDIA CERTIFICATE

Certificate No.: DIPP19520



Department for Promotion of Industry and Internal Trade  
Ministry of Commerce & Industry  
Government of India

## **CERTIFICATE OF RECOGNITION** **Department for Promotion of Industry and Internal Trade**

This is to certify that ASAEPC PRIVATE LIMITED incorporated/ registered as a Private Limited Company on 28-03-2018, is recognized as a startup by the Department for Promotion of Industry and Internal Trade.

Date of Issue: 15-04-2020

Place of Issue: New Delhi

The certificate shall only be valid for the entity:

- Up to ten years from the date of its incorporation/ registration and
- If its turnover for any of the financial years since incorporation/ registration has not exceeded Rs. 100 crores.

Note:

- **Authorities accepting this Certificate may check its validity on the Startup India portal (<https://www.startupindia.gov.in/>)**
- This certificate is not the Certificate issued by the Inter Ministerial Board and is NOT VALID for availing Tax benefits
- This is a system generated certificate and hence does not require physical signature
- If such recognition is found to have been obtained without uploading the relevant documents or on the basis of false information, DPIIT reserves the right to revoke the recognition certificate immediately without any prior notice or reason.

## OUR ONGOING KUSUM SOLAR PROJECTS:

S. No.	Project Name	Capacity	Location	Year
1	3mw ground mounted on grid EPC-Rajlaxami Dev Build India pvt ltd	3000 KW	Hazaratpur Awan Dist.Guna	ongoing
2	2mw ground mounted on grid EPC-Bharti raikwar	2000 KW	vill-Bhusibeta, Block-Sanchi, Tehsil-Raisen,Dist.-Raisen	ongoing
3	2mw ground mounted on grid EPC -Love Patel	2000 KW	Begumgunj Raisen, Dist. Raisen	ongoing
4	1.5mw ground mounted on grid EPC- Spna Baghel	1500 KW	Vill.-Gijjora,Tehsil-Dabra, dist Gwalior	ongoing
5	2mw ground mounted on grid EPC -Vishwir Singh Raghuwanshi	2000 KW	Vill.-banskhedi,Dist.-Guna	ongoing
6	2mw ground mounted on grid EPC- Maa Vijasen Solar PVT. LTD.	2000KW	Vill.-Khukaria Tehsil-Berasiya, Dist.-Bhopal	ongoing
7	2mw ground mounted on grid EPC-Maa Shanti Solar Power Plant PVT.LTD.	2000 KW	Vill.-Khukaria Tehsil-Berasiya, Dist.-Bhopal	ongoing
8	2mw ground mounted on grid EPC- Maa Shail Kumari Solar Energy PVT. LTD.	2000 KW	Vill.-Garroli,Tehsil-Nagaon Dist. CHHATTARPUR	ongoing
9	2mw ground mounted on grid EPC-Sashi Parihar	2000 KW	vill.-Akona, Tehsil-Rajnagar,Dist.-Chhattarpur	ongoing

# SOLAR PROJECTS:

S. No.	Project Name	Capacity	Location	Year
1	500 KW Ground Mount Solar Power Plant (On-Grid) <b>EPC</b> of Bhawani Gasses	500 KW	Arhedi - Bhopal Madhya Pradesh	2022
2	150 KW Roof Top Solar Power Plant (On-Grid) <b>EPC</b> of - CV Raman University	150 KW	CV Raman University Kargi road kota Bilaspur	2023
3	50 KW Rooftop Solar Power Plant <b>EPC</b> of Amjhara Bhopal-MP	50 KW	KI Patel Flour Mill Amjhara Bhopal	2023
4	200(100X2)KW Roof Top Solar Power Plant (On-Grid) <b>EPC</b> - M/s Pali infrastructure pvt	200 KW	Civil Hospital Anupur	2023
5	25x8 KWpOn-Grid Rooftop Solar Power Plant <b>EPC</b> - M/s Girdharilal Construction DRDO	200 KW	Mayur Bihar DRDO Delhi	2024
6	500 KW Ground Mount Solar Power Plant (On-Grid) - <b>Installation &amp; commissioning</b> ,	500 KW	Coimbatore, Tamilnadu	2022
7	300 KW Roof Top Solar Power Plant (On-Grid)+1200KW Off Grid(210Nos ) Solar Pump Total	1500 KW	Bhopal	2020
8	1000 KW Ground Mounted Solar Power Plant (On-Grid) <b>Installation</b> -	1000 KW	Bhopal Airport	2018
9	(20x10) KW Roof top Solar Power Plant (Off-Grid) -Shivpuri Gov. Hospital M/s :	200 KW	Shivpuri MP	2019

# TRANSMISSION LINE & SUBSTATION

## PROJECTS:

S. No.	Project Name	Capacity	Location	Year
1	132 Kv Transmission Line Project Of Bajaj Electrical Client MPPTCL	132 Kv T/L	Bistan	2018
2	132KV Transmission Line Project Of Bajaj Electrical Client MPPTCL	220kv T/L	Petlabad	2019
3	132KV Transmission Line Project Of L&T P&T Client MPPTCL	132Kv T/L	Rajgarh	2019
4	132Kv Project Of L&T Construction Pressurized Irrigation Client MPWRD	132kv T/L	Kundalia Rajgarh	2020
5	132 Kv Transmission Line Project of L&T construction Client NVDA	132KV	Astha	2021
6	132KV Traction Substation Project of KEC Client Indian Railway	132KV S/S	Balaghat	2020
7	132 KV Substation Project of Shyam Steal Clients MPPTCL.	132KV S/S	Bhopal	2020
8	132KV Transmission Line Projects Of RS Infra Clients MPPTCL.	132kv T/L	Dindori	2019
9	765 Kv Transmission Line Project L&T Construction Client PGCIL	765 Kv T/L	Nokha Rajasthan	2024

## OUR FOUNDER : Our Founder Are As :



Ashutosh Pandey

B.E, EEE

16+year Exp. INDIA Founder



Pushpraj Singh Chouhan

B.E, ME

16+year Exp. INDIA Founder



Kunal Choudhary

B.E, ECE

16+year Exp. Director Middle East UAE  
Founder ASA PUMPS TRADING LLC

# PROJECT GALLERY

## OUR PROJECTS

100+ PROJECTS



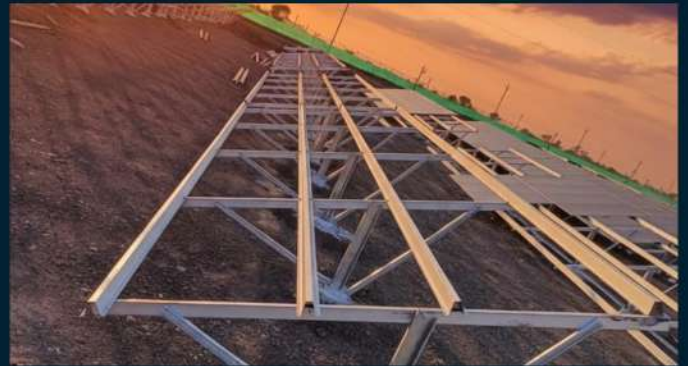
**20 mw ground mounted on grid EPC  
on Guna M.P. (open access)**



**2.4 mw ground mounted on grid EPC  
on Raisen M.P.**



**5 mw ground mounted on grid EPC  
on Berasiya Bhopal M.P.**



**2 mw ground mounted on grid EPC  
on Khawasa M.P.,**



**2.2 mw ground mounted on grid EPC  
on Rajnagar, Dist.-Chhattarpur M.P.**



**2.4 mw ground mounted on grid EPC  
on Bhopal M.P.**



**0.25mw ground mounted on grid  
EPC on Dist. Guna M.P,**



**5 mw ground mounted on grid EPC  
on Bhopal M.P.**



**3.5mw ground mounted on grid EPC  
on Gwalior M.P.**



**8 mw ground mounted on grid EPC  
on Chhatarpur M.P.**



**2.4 mw ground mounted on grid EPC  
on Begamganj M.P.**



**2.4 mw ground mounted on grid EPC.  
on Seoni M.P.**



# ASA EPC PVT. LTD.

CIN:U31905MP2018PTC04527

DPIIT No.:DIPP19520

MPPWD REG.No.:PWD180031492

FRANCHISE PARTNER WAAREE SOLAR

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