



A venture of



ENGINEERING
FOR A
BETTER
TOMORROW

Integrated MEP Solutions for Modern Infrastructure

Engineering, procurement and Construction of electrical, fire protection, plumbing , HVAC, Solar, BMS, EV Charging and other associated building systems.

ABJA Power delivers integrated MEP solutions for residential, commercial and industrial infrastructure, backed by strong engineering capabilities and extensive experience across power and infrastructure projects.

ABJA Power harnesses **AI-driven digital project management system** to deliver real-time visibility, proactive monitoring, and enhanced control across critical projects.

25+ Years
Experience in Power
& Infrastructure

100+ Projects
Completed Across
ABJA Power

200+ Professionals
Engineering & Project Team



India & International Markets
Project Experience



End-to-End MEP Engineering, Procurement & Construction.

From design and engineering to procurement, installation, testing and commissioning, ABJA Power provides coordinated MEP solutions focused on reliability, safety and efficient project execution.



Electrical Systems

HT Electrical

- HT line works up to 33 kV
- Overhead and underground independent feeders
- Power transformers
- VCBs, HT panels and metering panels
- HT cabling and cable joints
- Earthing systems
- Statutory coordination and approvals

LT Electrical

- LT, distribution, MCC and PCC panels
- HVAC, fire-fighting and lighting panels
- Busbar trunking, bus ducts and rising mains
- LT XLPE and PVC cabling
- Cable trays, raceways and cable management
- Earthing systems
- External and landscape electrical works



Fire Protection & Life Safety

- Fire hydrant systems
- Fire detection and alarm systems
- High-velocity and medium-velocity spray systems
- CO₂ flooding systems
- Foam systems
- Associated fire-fighting infrastructure



Plumbing & Drainage

- Domestic and municipal water supply systems
- High-zone and low-zone water distribution
- Soil and waste piping
- Rainwater piping
- Podium drainage
- Surface drainage



HVAC & Building Systems

- Ventilation systems
- HVAC electrical systems and panels
- Energy Management Systems
- Building Management System integration
- Building automation support

Why ABJA Power



Integrated EPC Approach

Design, engineering, procurement, installation, testing and commissioning managed through a coordinated project execution framework.



Strong Electrical Engineering Heritage

Extensive experience across power, electrical and infrastructure projects provides a strong foundation for reliable MEP execution.



Statutory Coordination

Experience in coordination with Electricity Boards, DISCOMs and applicable statutory authorities for project approvals and clearances.



Project Management & QA/QC

Structured planning, engineering control, site coordination, quality assurance, testing and documentation across project stages.



Value Engineering

Design, engineering, procurement, installation, testing and commissioning managed through a coordinated project execution framework.

Project Experience

Scope	Scope of Work	Client	Project
Electrical	External Electrical Works	My Home Constructions Pvt. Ltd.	My Home Mangala
Electrical	External Electrical Works	My Home Constructions Pvt. Ltd.	My Home Trakshya
Electrical	External Electrical Works	My Home Constructions Pvt. Ltd.	My Home Raka
Electrical	External Electrical Works	My Home Infrastructures Pvt. Ltd.	My Home Tridasa
Electrical	Electrical Works	Tellapur Technocity Pvt. Ltd.	My Home Sayuk - Lift Panels
Electrical	External Electrical Works	Tellapur Technocity Pvt. Ltd.	My Home Sayuk
Electrical	Landscape Work	Tellapur Technocity Pvt. Ltd.	My Home Sayuk
Electrical	Electrical Works	Aqua Space Developers Pvt. Ltd.	My Home Nishada - Lift Panels
Electrical	External Electrical Works	Aqua Space Developers Pvt. Ltd.	My Home Nishada
Electrical	Erection, Testing & Commissioning of EMS System	My Home Properties & Securitie Pvt. Ltd.	My Home Hub
Fire Fighting	Fire Fighting System	Tellapur Technocity Pvt. Ltd.	My Home Sayuk - 1A
Fire Fighting	Puddle Flanges	Tellapur Technocity Pvt. Ltd.	My Home Avali
Fire Fighting	Fire Fighting System	My Home Infrastructures Pvt. Ltd.	My Home Vipina
Fire Fighting	Fire Fighting System	Tellapur Technocity Pvt. Ltd.	My Home Avali
Fire Fighting	Fire Fighting System	Tellapur Technocity Pvt. Ltd.	My Home Sayuk - 1B
Fire Fighting	Puddle Flanges	Tellapur Technocity Pvt. Ltd.	My Home Sayuk
Fire Fighting	Fire Fighting System	My Home Constructions Pvt. Ltd.	My Home Apas
Plumbing	GI Plumbing	Aqua Space Developers Pvt. Ltd.	My Home Nishada
Solar	EPC - 16.8 kWp Roof-top	Dr. J. Rameswar Rao	Dr. J. Rameswar Rao
Solar	178.2 kWp SRTTP	My Home Constructions Pvt. Ltd.	My Home Avatar Project
Solar	EPC for 4 × 59.4 kWp	Aqua Space Developers	Bhooja
Solar	EPC for 198 kWp	My Home Constructions Pvt. Ltd.	Mangla
Solar	198 kWp SRTTP	My Home Constructions Pvt. Ltd.	My Home Mangala
Solar	5 kWp SRTTP	Vishnu Reddy	Vishnu Reddy
Solar	EPC for 3 × 26.4 kWp	Dev Sangha Seva Pratisthan	Dev Sangha Seva Pratisthan
Solar	3 kWp SRTTP	Godha Devi	Godha Devi
Solar	8 kWp SRTTP	Jyothi Reddy	Jyothi Reddy
Solar	EPC for 99 kWp	My Home Constructions Pvt. Ltd.	Krishna
Solar	EPC for 80.4 kWp	My Home Constructions Pvt. Ltd.	Tarkshya
Solar	EPC for 301.4 kWp	My Home Infrastructures Pvt. Ltd.	Tridasa
Solar	EPC for 1000 kWp	Dhuni Polymers Private Limited	Dhuni Polymers Private Limited
Solar	SRTTP	My Home Constructions Pvt. Ltd.	My Home Raka
Solar	EPC for 3 Nos. 5.45 kWp	My Home Infrastructures Pvt. Ltd.	Ankura
Solar	EPC - 38.6 kWp SRTTP	Aqua Space Developers Pvt. Ltd.	Dr. J. Rameswar Rao
Solar	EPC for 215.4 kWp	MERU Educational Society	MERU Educational Society
Solar	EPC for 3 Nos. 7.63 kWp	My Home Infrastructures Pvt. Ltd.	Ankura
Solar	EPC for 33.5 kWp	My Home Infrastructures Pvt. Ltd.	Ankura
Solar	EPC for 42 MWp	My Home Industries Pvt. Ltd.	Mellacheruvu
Solar	EPC for 11 MWp	Sri Jayajyothi Cements Pvt. Ltd.	Yenakandla

From Engineering to Commissioning

ABJA Power provides coordinated project delivery across the complete MEP lifecycle.

Requirement & Sit Assessment Understanding project specifications, operating requirements and site conditions.	Design & Engineering System design, detailed engineering, coordination and technical planning.	Procurement Vendor coordination, material planning and procurement management.	Installation & Execution On-site installation with multidisciplinary project coordination.
Testing & Commissioning System testing, inspection, commissioning and performance verification.	Statutory Coordination Support for applicable approvals, inspections and statutory requirements.	Handover Final documentation, system handover and project close-out.	



ABJA Power Private Limited provides engineering, EPCM, MEP, sustainability, power trading and commodity solutions across the power and infrastructure sectors.

Backed by more than two decades of experience, strong engineering capabilities and the My Home Group ecosystem, ABJA Power supports projects across India and international markets.

Let's Build Reliable Infrastructure Together

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