



AJ Infra
& Projects

COMPANY PROFILE

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www.ajinfraandprojects.com

About Us

AJ Infra Projects (AJIP) is a premier service provider, recognized for its expertise and commitment to excellence across diverse sectors. The company has consistently delivered high-quality solutions in manpower supply, civil and mechanical works, horticulture services, wind mill and solar energy projects, and corporate stay solutions. With a strong focus on reliability and operational efficiency, it also excels in machinery and vehicle operations & maintenance, as well as hiring services—consistently exceeding industry standards in every domain.

The company is currently involved in a variety of government and private sector projects, ensuring each is executed with precision and attention to detail. Our skilled workforce, backed by expert engineers and technicians, is committed to delivering quality outcomes that meet and exceed client expectations. As a dynamic and steadily growing firm, we provide integrated solutions across different project types, emphasizing safety, modern technology, and advanced equipment in every phase of execution.

We serve as a one-stop destination for all pipeline and related services, believing that delivering superior quality marks the beginning of our journey. Supported by our core strengths, committed workforce, and professionals who pursue excellence with dedication, we stand ready to meet future challenges and client requirements confidently.

We are passionately focused on not just meeting but exceeding our customers' expectations. Valuing their input deeply, we address even the most intricate challenges with customized solutions. Their achievements inspire and fulfil us, marking the true measure of our success.

Our Services

Man Power Suppliers

**WE PROVIDE A COMPREHENSIVE RANGE OF MANPOWER SOLUTIONS
TAILORED TO MEET VARIOUS INDUSTRIAL NEEDS. OUR SERVICES INCLUDE:**

1. Our workforce solutions are tailored to meet the dynamic demands of your industry—ensuring the right talent, at the right time, for maximum productivity and safety."
2. "Whether short-term or long-term, we provide qualified personnel across various disciplines to keep your projects moving efficiently and on schedule."
3. "From technical specialists to general labour, our manpower supply services are designed to seamlessly integrate with your operations, reducing downtime and improving performance."
4. "We deliver reliable manpower for every stage of your project lifecycle—delivering competence, compliance, and commitment every step of the way."
5. "Driven by quality and reliability, our workforce is rigorously screened, fully trained, and ready to meet your specific project requirements, no matter the scale."



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Our Services

Horticulture Suppliers

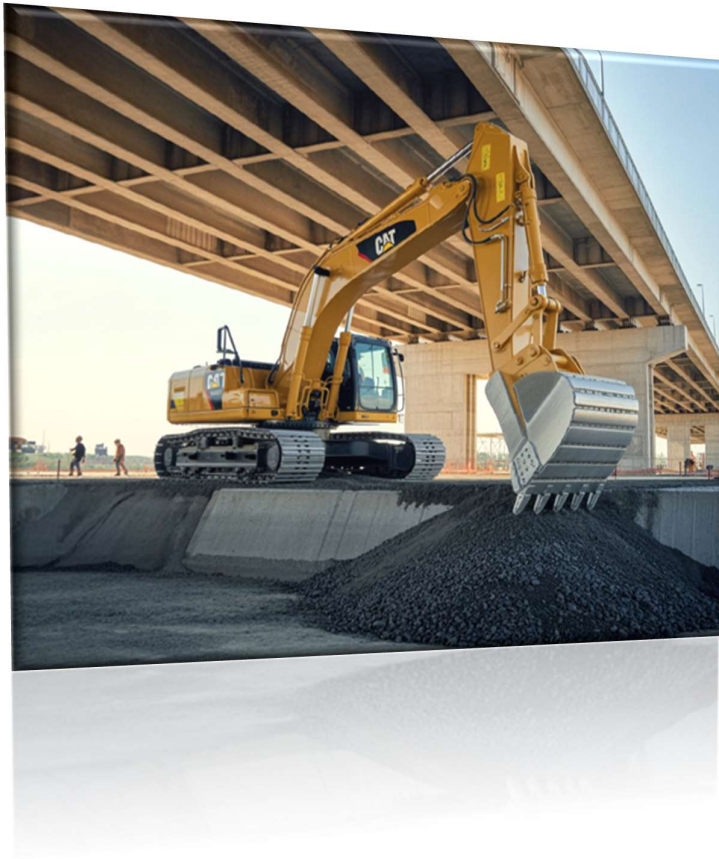


WE PROVIDE A COMPREHENSIVE RANGE OF MANPOWER SOLUTIONS TAILORED TO MEET VARIOUS INDUSTRIAL NEEDS. OUR SERVICES INCLUDE:

1. "Landscape Development & Maintenance (Residential, Industrial)"
2. "Greenbelt Development & Maintenance"
3. "Commercial Horticulture Development"
4. "Mangroves Plantation"
5. "Road Side Avenue Plantation"
6. "Golf Course Development"
7. "Cricket Ground Development"
8. "Ornamental Plants Grafting"

Our Services

Civil Construction Works



OUR EXPERTISE SPANS A WIDE RANGE OF CIVIL ENGINEERING AND CONSTRUCTION SERVICES, ENSURING THAT ALL PHASES OF YOUR

1. **Site Preparation :**
Land clearing, leveling, and excavation
2. **Earthwork :**
Cutting, filling, and soil compaction
3. **Structural Work :**
RCC (Reinforced Cement Concrete), shuttering, steel reinforcement, and slab casting
4. **Masonry Work :**
Brickwork, blockwork, and stone masonry
5. **Plastering & Finishing :**
Internal and external plastering, wall putty, painting, flooring, and tiling
6. **Formwork & Shuttering :**
Temporary structures for concrete casting
7. **Concrete Work :**
Foundations, columns, beams, slabs, and retaining walls
8. **Infrastructure Development :**
Roads, drainage systems, footpaths, boundary walls, etc.
9. **Waterproofing & Insulation :**
Protection against moisture and heat
10. **Utility Installation :**
Basic plumbing layout, stormwater drainage, and sewage systems

Our Services

Machinery/Equipment & Vehicle O&M

WE PROVIDE COMPREHENSIVE MAINTENANCE, SERVICING, AND ON-SITE OPERATION OF HEAVY AND MEDIUM MACHINERY, ENSURING

1. "Comprehensive maintenance and servicing of heavy and medium machinery"
2. "On-site operation and management of equipment"
3. "Ensuring optimal performance and operational efficiency"
4. "Adherence to strict safety standards and protocols"
5. "Regular periodic inspections and preventive checks"
6. "Minimizing downtime through proactive equipment care"
7. "Skilled technicians specialized in heavy machinery"



Our Services

Machinery/Equipment & Vehicle Hiring

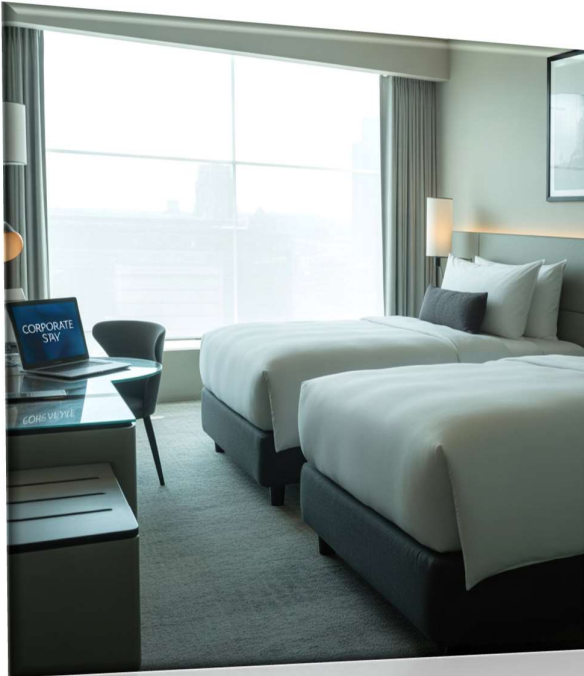
WE OFFER RENTAL SERVICES FOR HEAVY AND MEDIUM MACHINERY, EQUIPMENT, AND VEHICLES HIRING:

1. "Specialized rental services for heavy and medium machinery, equipment, and vehicles"
2. "Flexible hiring options tailored to project needs and timelines"
3. "Reliable, well-maintained machinery and equipment for construction, industrial, and commercial use"
4. "Competitive rental rates with transparent terms and conditions"
5. "Expert support and consultation to help select the right equipment for your job"
6. "Quick and efficient delivery and pickup services"
7. "Commitment to safety and quality assurance across all rentals"



Our Services

Corporate Stay Solutions



WE PROVIDING CORPORATE HOUSING OR SERVICED APARTMENTS, TYPICALLY INCLUDE FULLY FURNISHED OR SUITES WITH ALL THE NECESSARY AMENITIES FOR A COMFORTABLE AND CONVENIENT STAY MAKE THE GUEST FEEL AT HOME DURING THEIR STAY.:

1. Fully Furnished Apartments :

Stylish and modern accommodations equipped with all essential furniture and appliances.

2. All-Inclusive Amenities :

Includes Wi-Fi, utilities, cable TV, housekeeping, and laundry services for a hassle-free stay.

3. Comfort of Home :

Designed to make guests feel at home with cozy interiors, complete kitchens, and spacious living areas.

4. Flexible Stay Options :

Ideal for short-term or extended stays with customizable lease terms to suit individual or corporate needs.

5. Prime Locations :

Conveniently located near business districts, transportation hubs, and local attractions.

6. Cost-Effective Alternative :

More affordable and spacious than traditional hotel stays, especially for long-term assignments.

7. Professional Service :

Dedicated guest support to ensure a seamless and comfortable experience throughout the stay.

Our Services

Solar Energy Projects

WE PROVIDING CORPORATE HOUSING OR SERVICED APARTMENTS, TYPICALLY INCLUDE FULLY FURNISHED OR SUITES WITH ALL THE NECESSARY AMENITIES FOR A COMFORTABLE AND CONVENIENT STAY MAKE THE GUEST FEEL AT HOME DURING THEIR STAY.:



1. 🗺️ Site Assessment & Design

- **Site survey:** Topography, soil condition, solar irradiation data
- **Feasibility studies:** Energy yield estimates, shading analysis
- **Layout design:** Optimized module placement, spacing, tilt angles

System design: Electrical SLD, string configuration, inverter sizing

2. 🏠 Civil Scope

- Land clearing and grading
- Construction of foundations for:
 - Module mounting structures (RCC pedestals, pile foundations, etc.)
 - Inverter stations / power control units
 - Transformers, switchyard/substation
- Boundary wall or fencing
- Access/internal roads
- Drainage and stormwater control
- Construction of control room / site office buildings

Our Services



3. ⚙️ Mechanical Scope

- Supply and installation of **module mounting structures (MMS)**
- Fixing of **PV modules** (solar panels) to MMS
- Torque testing and mechanical alignment

Installation of **tracking systems** (if applicable)

5. 🔧 Testing & Commissioning

- Insulation resistance and continuity checks
- Module IV curve tracing
- Inverter performance checks
- Grid synchronization

System performance validation and final commissioning

4. ⚡ Electrical Scope

- DC side:
 - PV module interconnection (string wiring)
 - String combiner boxes / DC junction boxes
 - Cabling from modules to inverters
- AC side:
 - Inverter installation
 - Cabling to transformers
 - Switchgear, RMU, and metering panel installation
- Earthing and lightning protection system

6. 🛠️ Operation & Maintenance (O&M) Scope

- Regular module cleaning
- Preventive maintenance of inverters, transformers, and panels
- Fault detection and diagnostics
- Performance monitoring and reporting

Security and vegetation control

- SCADA, communication, and monitoring systems
- Grid interconnection (including substation or evacuation lines)

Our Services



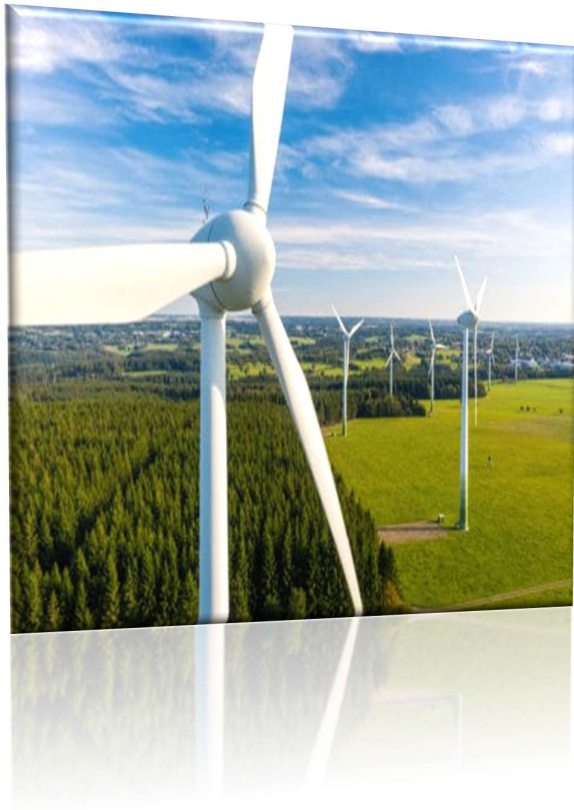
7. Documentation and Approvals

- Statutory approvals (DISCOM, CEIG, MNRE, etc.)
- Safety and quality certifications
- As-built drawings and test reports
- Handover documents and warranties

Our Services

Wind Energy Projects

WE PROVIDING CORPORATE HOUSING OR SERVICED APARTMENTS, TYPICALLY INCLUDE FULLY FURNISHED OR SUITES WITH ALL THE NECESSARY AMENITIES FOR A COMFORTABLE AND CONVENIENT STAY MAKE THE GUEST FEEL AT HOME DURING THEIR STAY.:



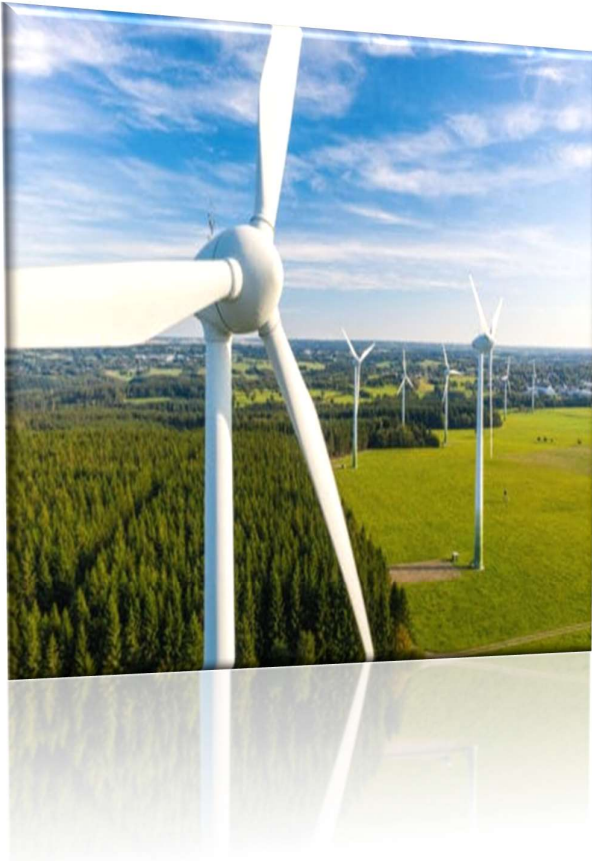
1. 🕒 Preliminary & Planning Phase

- Wind resource assessment (wind speed, direction, turbulence)
- Site selection and feasibility studies
- Land acquisition and permitting
- Environmental Impact Assessment (EIA)
- Grid feasibility and evacuation studies

2. 🏠 Civil Works Scope

- Topographical and geotechnical surveys
- Land clearing, grading, and site preparation
- Construction of:
 - **Turbine foundations** (typically large RCC foundations)
 - **Crane pads / hardstands** (for turbine erection)
 - **Internal roads and access roads**
 - **Drainage systems** (culverts, ditches)
 - **Control building** / site office
 - **Substation civil infrastructure**
- Cable trenching and ducting
- Temporary facilities (labor camp, storage, etc.)
- Fencing or boundary wall

Our Services



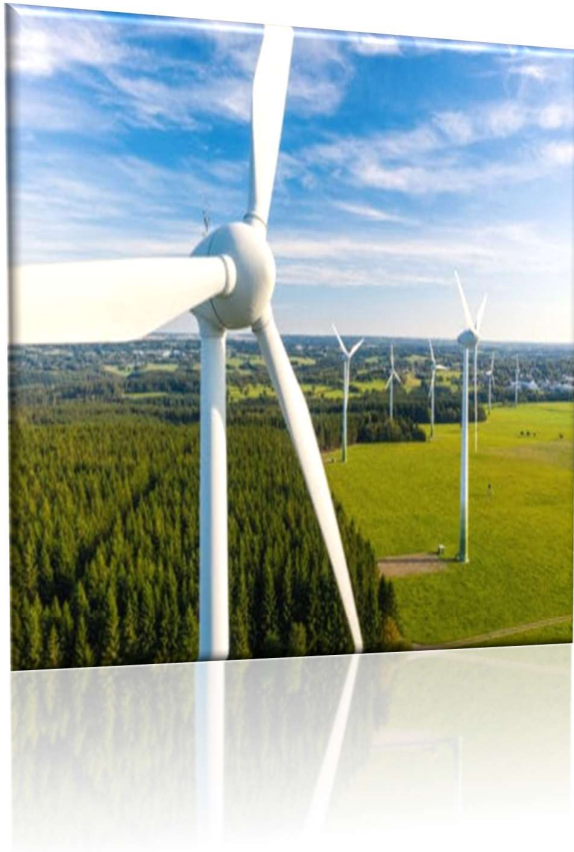
3. ⚙️ Mechanical Works Scope

- Transportation and handling of turbine components:
 - **Tower sections**
 - **Nacelle and hub**
 - **Rotor blades**
- Erection of wind turbines using cranes
- Mechanical alignment and torquing
- Installation of rotor blades and commissioning of mechanical systems

4. ⚡ Electrical Works Scope

- Installation of internal electrical systems in turbines
- Interconnection of turbines via:
 - **33 kV or 11 kV underground cables**
 - Junction boxes and string combiner boxes (if applicable)
- Installation of:
 - **Pad-mounted transformers or step-up transformers**
 - **Substation (MV/HV or EHV)** with switchgear, protection relays, SCADA
 - **Control and relay panels**
- Overhead or underground transmission line to grid substation
- Earthing and lightning protection system

Our Services



5. Testing & Commissioning Scope

- Pre-commissioning checks (continuity, insulation resistance, torque checks)
- Turbine commissioning and grid synchronization
- Performance testing and monitoring
- SCADA integration and testing
- Safety systems check

6. O&M (Operation & Maintenance) Scope

- Routine inspection and servicing of turbines
- Condition monitoring (vibration, gearbox oil, etc.)
- Remote SCADA monitoring
- Performance optimization
- Spare parts management
- Site security and maintenance of access roads

7. Documentation & Compliance

- Grid approvals (CEA, SLDC, DISCOM, etc.)
- Environmental and forest clearances
- Test reports, commissioning certificates
- As-built drawings and manuals
- Warranty, insurance, and handover documents

Vision & Mission

Our Mission

To deliver exceptional multi-sector infrastructure solutions that exceed client expectations, contribute to national development, and set new standards in the industry through innovation, quality, and reliability.

- ✓ Deliver high-quality services across diverse sectors
- ✓ Implement innovative solutions to complex challenges
- ✓ Maintain the highest standards of safety and quality
- ✓ Foster long-term relationships with government and private clients



Our Vision

To be the leading multi-service infrastructure company recognized for excellence, innovation, and reliability, creating lasting value for our clients, communities, and the nation.

- Client expectations were clearly identified and successfully met.
- All customer specifications have been carefully considered and fulfilled.
- We took the time to listen, deliver exactly what our client needed.
- We worked closely with the client to ensure every detail.

OUR QUALITY POLICY

Engineering Excellence, Shaping the Future

“AJ Infra” acknowledges that the quality of our service is vital to our business’s future. undertakes and successfully completes a wide range of projects for both government and private sector clients. Each project is managed with the utmost care and executed by highly skilled personnel, supported by the expertise of experienced engineers and skilled technicians, ensuring client satisfaction at every stage. Our company is dedicated, focused, and rapidly growing, offering comprehensive solutions tailored to projects of any scale or complexity. We emphasize the use of advanced technology and modern machinery, while strictly adhering to safety protocols throughout all phases of project execution

Quality is a dynamic measure of excellence that evolves continuously. Every member of our team is actively engaged in managing and improving our processes today, tomorrow, and well into the future.

AJ Infra Projects. (AJIP) Committed to the Ultimate in Quality Work :

- AJIP possesses the skills and resources necessary to meet our customers’ requirements.
- Committed to delivering excellence with every customer interaction.
- We fully understand and meet our customers' requirements, every time
- Customer satisfaction is at the heart of everything we do.
- We perform all work consistently in line with defined standards.
- Our team is fully trained and actively engaged in continuous quality improvement.
- At AJIP, we are committed to the continuous improvement of our systems and procedures.
- Professionalism defines every point of contact with our customers.
- All complaints are managed with efficiency, care, and within acceptable time limits.



OUR SAFETY POLICY

Powered by Quality, Shaped by Innovation

The company is dedicated to understanding, listening to, and engaging with customers, communities, and employees, ensuring timely and effective responses that drive continuous improvement. We firmly believe that all accidents and occupational health hazards are preventable through systematic risk analysis, proactive control measures, and ongoing awareness and training for employees, subcontractors, and community members. Our team works diligently and proactively to eliminate or minimize hazards, safeguarding the wellbeing of people and the environment.

Quality represents a continuously evolving degree of excellence. Every member of our team is actively engaged in managing and driving improvements today, tomorrow, and far into the future.

AJ Infra Projects. (AJIP): Committed to Prevention Above All

- Prevent any accidents and cases of work-related ill health by effectively controlling health and safety risks arising from work activities.
- Provide adequate training to ensure employees are fully competent in performing their work.
- Engage and consult with employees on daily health and safety matters, while providing guidance and supervision on occupational health.
- Activate and manage emergency evacuation procedures in case of fire or other serious incidents.
- Maintain safe and healthy working conditions, ensure the proper upkeep of plant and machinery, and guarantee the safe storage and use of substances.

“AJ Infra Projects.” is committed to manage and apply its quality system such that every employee involved shall ensure implementation of proper safety environment & health procedures, practice and standards.

Everyone in **“AJ Infra Projects.”** have the responsibility to stimulate Safety, Environment & Health awareness among the employees; to manage a proper work environment and tools and create a climate in which everyone shares concern for the safety, environment & health of their fellow workers.

Employees of **“AJ Infra Projects.”** are required to execute their work in such a manner as to prevent all circumstances which could lead to incidents which can cause personal injury, illness of material damage. All employees are responsible for consciously improving up on Safety, Environment & Health performance.

Standards That Build Trust

ISO 9001 – Quality Management System (QMS)

Description:

ISO 9001 is an international standard that specifies requirements for a Quality Management System (QMS). It helps organizations consistently meet customer and regulatory requirements and enhance customer satisfaction through continuous improvement processes.

Key Focus Areas:

- Customer satisfaction
- Leadership commitment
- Risk-based thinking
- Process approach
- Continuous improvement

Applicable To: All types and sizes of organizations across industries.



Standards That Build Trust

ISO 14001 – Environmental Management System (EMS)

Description:

ISO 14001 sets out the criteria for an Environmental Management System. It provides a framework that an organization can follow to reduce environmental impacts, comply with regulations, and continually improve environmental performance.

Key Focus Areas:

- Environmental impact reduction
- Legal and regulatory compliance
- Sustainable resource use
- Pollution prevention
- Lifecycle thinking

Applicable To: Any organization aiming to improve environmental performance.



ISO 45001 – Occupational Health & Safety Management System (OHSMS)

Description:

ISO 45001 is an international standard for occupational health and safety, designed to prevent work-related injuries and illnesses and to provide a safe and healthy workplace.

Key Focus Areas:

- Hazard identification and risk control
- Worker participation and consultation
- Legal compliance
- Continual improvement of health and safety performance

Applicable To: Any organization committed to ensuring a safe working environment.



Thank You!

CONTACT FOR MORE.



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