www.jakson.com



A LEADING ENERGY & INFRASTRUCTURE COMPANY

DISTRIBUTED ENERGY | SOLAR MODULES & CELLS | GREEN ENERGY | INFRA | BIOFUELS



Who we are

India's leading diversified Energy, Renewables & Infrastructure Company

78+ Years of Trust

75000+

Customers Served Globally

15000+

Annual Genset Manufacturing Capacity

~1.5 GWp Renewable IPP Portfolio

~₹8000 (Crore) (USD 930 Mn) FY25 Revenue

100 +Channel Partners

~8 GWp Renewable EPC Portfolio

150 KLPD Bio-Fuels Plant

3500+ Employees Across Locations

6

Manufacturing Plants

1.2 GW Solar Module Manufacturing

Capacity

300 MW

Electrolyzer Manufacturing Plant

30+ Offices in India

AA Rated A1+ ST and AA - LT Rating from CRISIL

5+ GWp Solar O&M Portfolio





JAKSON Great Place To Work. Certified ANDEM AND



Nepal

Singapore Bangladesh

South Africa MENA

CIS Region

What We Stand For



Core Purpose

We Exist to Build a Vibrant & Resilient World





Integrity:

- Always keep commitments made to stakeholders
- Follow the policies and guidelines of the organisation



Care:

- Shows respect and empathy to without compromising organization's objectives
- Be committed to the well being of all stakeholders including the planet and organisation

Core Values



Collaboration:

- Work closely and cooperatively with stakeholders to achieve the organization's goals
- Build trust and mutual respect fostering collective success



Entrepreneurship:

- Complete ownership and accountability of actions, decisions and outcomes.
- Strong sense of affiliation and connection with colleagues and organisation



Excellence:

- Commitment to delivering exceptional outcomes
- Constantly raise the bar through continuous improvement and innovation

Our Manufacturing Strength





- Kalsar, Gujarat Genset Manufacturing Plant
 Annual capacity of 12,500 gensets & 35,000
- enclosures
- Manufacturing space of 17 acres
- ISO & OHSAS certified

Kalsar, Gujarat - BESS Manufacturing Plant
 Manufacturing capability from 3kW to

- 1000+kW and can be further scaled up
- R&D for new energies

Kalsar, Gujarat

Manufacturing capacity of 250 sets

Genset Manufacturing Plant BESS Manufacturing Plant **Greater Noida, UP** Solar Module Manufacturing Plant Electrolyser Manufacturing Plant

Balaghat



Phaltan, Maharashtra Genset Manufacturing Plant

Phaltan, Maharashtra - Genset Manufacturing Plant

- Annual capacity of 2,500 gensets & 4,400 enclosures
- Manufacturing space of 7 acres
- ISO & OHSAS Certified



Greater Noida, UP - Solar Module Manufacturing Plant

- Fully automated plant, spread across 10 acres
- 1.2 GW annual production capacity
- Half Cut Cells, Mono, Bi-facial 400 to 630 Wp
- Modules with P-type & N-type TOPCon cells
- ISO 9000, ISO 14000, and OHSAS 18000 certified facility



Greater Noida, UP - Electrolyser Manufacturing plant

- 300 MW electrolyser capacity
- Alkaline and PEM technology

Balaghat, Madhya Pradesh Bio-fuels Manufacturing Plant



Balaghat, Madhya Pradesh - Bio-fuels Manufacturing Plant

- 1G Ethanol
- Capacity-150 KLPD grain based distillery
- Process integration for optimization of energy & water consumption
- 27+ acres manufacturing facility



Board of Directors – Jakson Group





SAMEER GUPTA CHAIRMAN

in

JAKSON GROUP



SUNDEEP GUPTA

VICE CHAIRMAN JAKSON GROUP

in

BIKESH OGRA

MANAGING DIRECTOR & CEO

JAKSON GREEN



RAGHAV GUPTA

MANAGING DIRECTOR JAKSON INFRA





BHARAT GUPTA

DIRECTOR **JAKSON SOLAR MODULES & CELLS** MUSCLEMIND CLOTHING PVT LTD



SIDDHANT GUPTA

DIRECTOR JAKSON BIOFUELS



Board of Directors – Jakson Group





Leadership – Jakson Group





Our Growth Story - Innovation & Diversification





78+ Years of Legacy



Our Energy & Infra Spectrum







DISTRIBUTED ENERGY BUSINESS



Generator Sets

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Solar Rooftop



Hybrid & Energy Storage



Energy Solutions for Defence Applications

Generator Sets



- LHP/MHP/HHP genset range from 7.5 kVA to 3750 kVA
- Generator Sets:
 - High fuel efficiency
 - Low emission levels with latest CPCB IV+ compliant gensets

Diesel & Gas
Generator
Sets:

- System design, equipment supply, turnkey project execution
- Operation & maintenance services

International Business:

- Country distributor in Bangladesh for Cummins Powergen, Marine Engines, Cummins Spares, Hyster Material Handling & Valvoline Oil
- Presence in Bhutan and Nepal









Solar Rooftop







On-Grid solutions with net/gross metering

- Direct power sun to home
- Utility grid connected
- Saves money net metering
- Generation time 6 to 8 hours

Off-Grid solutions for remote application

- Battery bank for storing energy
- Energy self sufficiency
- 24x7 reliable power back-up

Hybrid solutions for power deficit areas

- Compatible with generators
- Grid synchronization
- Stores and exports power in case of surplus production

Hybrid & Energy Storage – 3 kW to MW Scale

JAKSON Great Place To Work.

Turnkey Storage Solutions:

Lithium-based Battery Storage Solutions

Hybrid Energy Solutions:

Combination of Solar, DG Sets and Battery Storage Systems

Micro Grids

Renewables & DG-based Micro Grid Solutions







Energy Solutions For Defence Applications

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Special Application Generating Sets:

- MIL grade gensets for use in extreme weather conditions
- Customized application specific gensets

Ground Power & Auxiliary Power Units

Customized energy supply units for varied uses of Defence forces

Repowering Solutions

Indigenous repowering solutions for Defence Armoured Vehicles & **Gun Systems**











Special Application Gensets



Great Place To Work. Certified I IIII **SOLAR MODULES & CELLS BUSINESS** ANSO M JAKSON Solar PV Modules | Solar Products

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Solar Modules (N-type TOPCon)





Solar Modules (Mono Perc)







GREEN ENERGY & RENEWABLE BUSINESS



Our Presence





What We Offer





Jakson Green's Roadmap for 2030



Future Vision:

- Jakson Green aims to be a 25 GW renewables platform by 2030
- Be a real assets development led infrastructure platform with focus on India and select global markets by 2026
- Be a leader in "Made-in-India-for-the-world" electrolysers by 2026, and scale to a Giga factory in India by 2026-27

Green Fuels
0.5 MTPA

2030 Goal

0&M 18 GW 2030 Goal

Renewables 25 GW 2030 Goal





INFRA BUSINESS

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Power Transmission | Power Distribution | Metro Electrification | Water Infra | Civil Infra

GP150

INFRA BUSINESS



Power Transmission

- AIS Substations: Expertise in up to 765 kV
- GIS & Hybrid Substations: Up to 765 kV
- Transmission Lines: Proven capabilities in executing up to 765 kV

Power Distribution

- Construction of MV: up to 33 kV, LT Overhead Lines & Underground cabling
- Distribution substations: 33/11 kV and below
- Pole & Ground Mounted, Distribution Transformers

Metro Electrification

- Traction substation construction and Overhead Electrification
- Medium Voltage and Low Voltage works
- Power Backup solutions (DG sets & UPS)
- Fire Fighting, FAS and Suppression System
- Ventilation and Air Conditioning System (VRF and Centralized Chiller based solutions)
- EOT cranes and heavy lifting solution



INFRA BUSINESS



Water Infrastructure

- Tube Wells and Pumping Plants
- Overhead Tanks
- Distribution Pipe Networks
- FHTC & Solar Plants
- Rising & Pressure Mains

Civil Infrastructure

- Industrial Hospital, Office Complex
- Turnkey EPC Players





BIOFUELS BUSINESS



BioFuels





First Bio-ethanol plant commissioned in 2024

Key highlights of the project are:



1G Ethanol Plant



Capacity-150 KLPD Grain Based distillery



Balaghat, Madhya Pradesh



Process Integration for Optimization of Energy & Water Consumption



27+ Acres Manufacturing Facility

Awards & Recognitions





Key Clients





ESG at Jakson Group



Environmental	Social	Governance
Responsible management of natural resources	Promotion of human rights, consumer protection & social wellbeing	Carrying out business operation in a fair & ethical manner
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CSR at Jakson Group







THANK YOU

JAKSON GROUP

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