

A LEADING ENERGY & INFRASTRUCTURE COMPANY

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



AN OVERVIEW

Founded in 1947, Jakson Group is a leading energy and infrastructure solutions conglomerate. With a rich history and strong foundation, the company has evolved into a prominent player in Distributed Energy, Solar Power, Eco-friendly Energy sources, Alternative Fuels, and high-tech Energy Storage Systems, as well as Renewable, Civil, and Infrastructure EPC services.

The group is known for its commitment to sustainability and innovation, providing cutting-edge technology and solutions to meet the growing energy demands while supporting the global transition to renewable energy. The company has diversified its offerings, including products like solar modules, energy storage systems, and green hydrogen solutions, all aimed at reducing carbon footprints and achieving a sustainable future.

With a vision to contribute significantly to India's renewable energy targets, Jakson continues to expand its portfolio and strengthen its market position, driven by a deep commitment to excellence, trust, and the empowerment of communities.



77+ Years
of Trust



₹6000
(USD 750 Mn)
Annual Revenue



3500+
Employees
Across Locations



30+ Offices in India
9 Offices World Wide



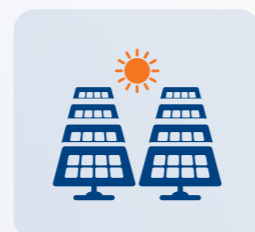
75000+
Customers Served
Globally



100+
Channel Partners



6
Manufacturing
Plants



1+ GWp
Solar IPP
Portfolio



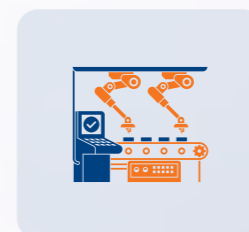
5+ GWp
Solar EPC
Portfolio



4+ GWp
Solar O&M
Portfolio



15000+
Annual Genset
Manufacturing Capacity



1.2 GW
Solar Module
Manufacturing Capacity



150 KLPD
Bio-Fuels Plant



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





(From L-R) Sameer Gupta, Chairman,
Shri Satish Kumar Gupta, Founder
& Sundeep Gupta, Vice Chairman, Jakson Group

CORPORATE HISTORY

On the eve of Indian Independence, Shri Jai Kishan Gupta, a young migrant from Pakistan established a small electrical goods shop in Delhi's Kamala market. This humble beginning led to the creation of Jakson Group in 1947.

In the late 1960's, Shri Satish Kumar Gupta, the young son of Shri Jai Kishan Gupta joined his father in the family business. With his entrepreneurial spirit, Shri Satish Kumar Gupta ventured into Diesel Generator manufacturing in 1979 and in a short span of a few years, transformed Jakson into a market leader of the genset business in India.

Today, the organization is led by Sameer and Sundeep Gupta, sons of Shri Satish Kumar Gupta. Under their leadership, Jakson has not only expanded its legacy diesel generator business but also diversified into new areas. The company now has a strong presence in Distributed Energy, Solar Manufacturing, EPC & Infrastructure, Green Hydrogen & Ammonia manufacturing, and Biofuels.

Jakson's core purpose is to enhance the quality of life for all stakeholders by building a sustainable organization. Over the past seven decades, it has cultivated a culture rooted in integrity, customer centricity, innovation, teamwork, and care.

LEADERSHIP – JAKSON GROUP



BIKESH OGRA
Managing Director & CEO
Jakson Green



BHARAT GUPTA
Director
Jakson Solar Modules
Musclemind Clothing Pvt. Ltd.



ANANT TALAULICAR
Independent Director



JAGJIT SINGH DESWAL
Independent Director



SMITA VAISH AGARWAL
Independent Director



RAGHAV GUPTA
Managing Director
Jakson Infra



SIDDHANT GUPTA
Director
Jakson Biofuels



DR. SHEFALI RAJ
Independent Director



ATUL SEKSARIA
Independent Director



GAGAN CHANANA
CEO & JT. MD
Jakson Distributed Energy &
Solar Cells



ANURAG GARG
CEO
Jakson Solar Modules



ANITA MALIK
Chief Human Resource Officer
Jakson Group



**VENKATARAMANA
MUVVALA**
President & Chief Business Officer
Jakson Infra



SANJEEV KAUL
EVP & Business Head
Green Molecule, Jakson Green



KRISHAN KANNAN
Jt. Managing Director
Jakson Green



BAHADUR DASTOOR
CFO & Executive Director
Jakson Group



TARUN ANAND
Chief Information Officer
Jakson Group



CHANDAN GOSWAMI
Chief Finance Officer
Jakson Green



**SANJAY SHRIMOHAN
GUPTA**
Chief Business Officer
Jakson Group

DISTRIBUTED ENERGY BUSINESS



Jakson's Distributed Energy business is at the forefront of the growing requirement towards on-site power generation, also known as behind-the-meter generation. As the focus on reducing emissions and carbon footprints intensifies, Commercial, Industrial, and Residential consumers are increasingly investing in cleaner technologies.

Jakson provides a comprehensive range of decentralized power solutions, including diesel generators, hybrid energy systems, and microgrids, to ensure reliable and efficient energy supply across various sectors. Committed to innovation and sustainability, Jakson delivers customized solutions that address the growing need for resilient and adaptable energy systems in both urban and remote areas. As advanced energy technologies continue to evolve, small-scale electricity generation has become more feasible and cost-effective, driving demand for hybrid power solutions that combine Grid Power, Diesel Generators, Solar Power, and Battery Storage. With the introduction of CPCB IV+ generators, Jakson offers cleaner power alternatives, further reducing environmental impact compared to traditional thermal power generation plants.

Our Distributed Energy Business Offerings:

- Diesel Generators
 - Diesel Power Plants
 - Parts Distribution & Service
- Solar Rooftop
- Battery Energy Storage Systems (BESS)
- Hybrid Energy Systems
- Energy Solutions for Defence Applications

MANUFACTURING FACILITIES

GENSET MANUFACTURING PLANT (KALSAR, GUJARAT)

Established in 2009, the manufacturing plant at Kalsar functions as an integrated facility for producing DG Sets and acoustic enclosures. The plant boasts an annual production capacity of 14,000 generators and 20,000 enclosures. Spanning 17 acres, the facility encompasses 350,000 square feet of manufacturing space, underscoring Jakson's commitment to scale and efficiency in energy solutions.



GENSET MANUFACTURING PLANT (PHALTAN, MAHARASHTRA)

Jakson's manufacturing plant in Phaltan, Maharashtra, established in 2023, features state-of-the-art infrastructure designed to meet the growing domestic demand for DG Sets. Spread over 6.5 acres, the facility has an annual production capacity of 2,500 gensets and 4,400 enclosures, further enhancing Jakson's ability to deliver high-quality energy solutions.

DIESEL GENERATORS

Jakson, a pioneer in India's diesel generator industry, began manufacturing in 1979 with an annual capacity of 60 DG sets. Today, with a capacity to manufacture 15,000 generators, the company offers Cummins engines ranging from 7.5 kVA to 3750 kVA in a single node that can meet the diverse energy needs of industrial, commercial and individual customers. Jakson DG Sets are customers' preferred choice across a wide range of industries that include Data Centers, Infrastructure & Realty, IT & ITES, Healthcare & Hospitality, Agrochemical, Automobile, Manufacturing and Agro & Aqua.

Known for fuel efficiency, low emissions, superb performance and rugged reliability, Jakson's silent generators have set the standard in the market. With over 77 years of engineering excellence and a strong partnership with Cummins, Jakson continues to lead the Indian diesel generator market, supported by state-of-the-art plants in Phaltan and Kalsar.



DIESEL POWER PLANTS

Diesel Power Plants offer grid-independent operations and protection against power outages. Jakson, a leader in diesel power generation, excels in delivering world-class diesel power plants tailored to meet diverse industry needs. We provide end-to-end turnkey services, including site evaluation, installation, operations, maintenance, and robust after-sales support.

Powered by heavy-duty, fuel-efficient and robust Cummins engines, our plants deliver the dependable performance needed for optimal returns on investment. Whether for small-scale or large-scale applications, Jakson's expertise ensures customized solutions that align with current energy trends and customer requirements.

PARTS DISTRIBUTION & SERVICE

Jakson provides comprehensive after-sales support for Cummins engines, including genuine spare parts and annual maintenance service contracts. Our parts distribution and service ensure customers have access to authentic products and top-tier service.



SOLAR ROOFTOP

Jakson is rated amongst one of the Top Rooftop Solar Companies in India. The need for Rooftop Solar power plants is increasingly gaining popularity across a wide range of industrial, commercial, and residential sectors due to the relatively lower cost of investments and lesser complexities involved in setting up a plant.

We at Jakson possess years of expertise and in-house engineering capabilities to build innovative rooftop solar power plants of all sizes - from a few Kilowatts to large Megawatt-scale plants depending on customer requirements. Our rooftop solar EPC portfolio comprises several renowned projects, including Ayodhya Ram Mandir & Airport, the President's Estate (Rashtrapati Bhawan), solar rooftop on Indian Railways coaches, Varanasi & Raipur Airports, and Delhi Metro Rail Corporation, India. Our solar train project for Indian Railways has been recognized globally for its innovative design and engineering. Jakson is committed to leading the way in industrial & commercial rooftop solar solutions.

BATTERY ENERGY STORAGE SOLUTIONS



Jakson's 'EnerPack' Battery Energy Storage System (BESS) is transforming the Distributed Energy landscape with its carbon-free, reliable power. Designed for all sectors, EnerPack reduces costs, supports continuous renewable energy use, and eliminates noise and air pollution. Featuring a hybrid inverter, lithium-ion batteries, and smart energy systems, it integrates grid power, solar, wind, and diesel.

Its compact, modular design allows for easy installation and transport, with fast-charging and low energy consumption. Zero diesel requirement equates no running cost and zero maintenance while providing instantaneous power backup. Essential for sectors like healthcare, defense, cold storage, IT, and telecommunications, EnerPack ensures uninterrupted power supply, preventing production losses and operational disruptions.

Salient Features:

- Zero Carbon Emission
- Silent & Clean Power
- Zero Operational Losses like Fuel Theft
- Uninterrupted Power Supply
- Instant Back-up
- Zero Maintenance
- Modular Construction
- Negligible Running Cost & High Life Cycle
- No Statutory Approvals Required
- Designed for Heavy Duty Loads such as AC and Motor Loads
- Wide Product Range meeting Residential, Commercial and Industrial requirements



BESS MANUFACTURING PLANT

Our plant manufactures Battery Energy Storage Systems ranging from 3 kW to 1000 kW, with scalability for large industrial applications. It also houses an R&D center dedicated to developing new energy solutions.

ENERGY SOLUTIONS FOR DEFENCE APPLICATIONS



Jakson Group delivers customized Defence Repowering Solutions tailored to the Indian Armed Forces' critical power backup needs. Aligning with the Government of India's "Make in India" and "Vocal for Local" initiatives, we manufacture Military-Grade DG Sets, Defence Repowering Solutions, Ground Power Units, and Auxiliary Power Units. Our Defence solutions meet stringent quality standards, including JSS-55555, CQAL-640, and EMI/EMC standards for military applications.

Jakson has an in-house, well-equipped prototyping shop, R&D facility and a NABL-certified testing facility, which contribute to its expertise in developing dynamic power solutions for the Defence Sector.

Our Defence Power Solutions Include:

- Specialized Military-Grade DG Sets conforming to Mil-Grade 461 specifications for environmental and EMI/ EM Compliance, Power Packs involving the use of Gensets, UPS, battery banks, containers, trailers, etc.
- Defence Repowering Solutions to meet the indigenous repowering requirements of all tracked and wheeled vehicles (including Self Propelled Guns, tanks and various other variants).
- Ground Power Units (GPU) for military applications, providing backup power for radar, UAVs, artillery, missile launchers, and communication equipment.
- Customized Auxiliary Power Units (APU) conforming to Mil-Grade specifications used for environmental control, battery charging, powering, and backup facilities.



Step into the forefront of renewable energy with Jakson Solar Modules & Products Business. As a leader in the solar industry, we specialize in delivering cutting-edge solar solutions tailored to meet the diverse needs of our customers worldwide. Our Solar Modules and Products Business offers a comprehensive range of offerings, including state-of-the-art Solar PV panels and On-grid Solar Inverters.

Understanding the pivotal role that solar energy plays in shaping a cleaner and more sustainable future, our solar products are meticulously crafted to deliver optimal performance and reliability. Whether it's residential rooftop, commercial and industrial, or utility-scale projects, our scalable solutions are tailored to meet your unique needs.

With a wealth of industry expertise and a commitment to excellence, we have established a global presence, serving customers across the globe through our extensive network of Channel Partners and Dealers. Whether you're embarking on your first solar journey or expanding existing infrastructure, Jakson is your trusted partner every step of the way, delivering reliable, sustainable energy solutions for a brighter tomorrow.

Our Offerings:

- PV Modules with MonoPerc P-type Cells (Monofacial & Bifacial)
- PV Modules with N-type Top-Con cells (Bifacial)
- On-grid Solar Inverter

HELIA NXT RANGE WITH N-TYPE TOPCON CELLS (BIFACIAL)
425 Wp to 590 Wp

Introducing All New
**TOPCon N-Type
Solar PV Module Series**

Best In Class Efficiency **Up to 22.86%**
MBB Technology using
N-Type TOPCon M10 - 16BB Half Cut Cells

Jakson presents the Helia NXT solar modules, featuring cutting-edge N-type TopCon cell technology and setting a new standard in the solar PV industry. These modules harness the exceptional efficiency and reliability of N-type TopCon cells, making them ideal for various solar applications.

Designed for high efficiency and durability, Helia NXT modules maximize energy yield even under challenging conditions. With advanced technology and precision engineering, they ensure superior performance and longevity, leading to a lower Levelized Cost of Electricity (LCOE) and higher Return on Investment (ROI) for our customers.

Key Highlights

- N-type TopCon solar cells M10 -16BB
- Best-in-class Efficiency of up to 22.86%
- Bifacial modules available with –
 - Glass to Glass (30 years performance warranty)*
 - Glass to Transparent Backsheet
 - Glass to Transparent Backsheet with White Mesh
- Higher Bifaciality Factor of 80±5%
- Up to 25% bifacial gain from rear side
- Excellent durability and Superior warranty
- 100% Inline Hi-Pot and EL Testing at 3 Stages

Approvals and Certificates:
IEC 61215, IEC 61730 (I & II), IEC 61853, IEC 62804, IEC 60068,
IEC 61701, IEC 62716, IS 14286 (BIS), UL 61730,
ISO 9001:2015, 14001:2015, 45001:2018 certified plant

HELIA/HELIA PLUS RANGE WITH P-TYPE CELLS (MONOFACIAL & BIFACIAL) - 400 Wp to 600 Wp

Jakson manufactures advanced Solar PV modules utilizing P-type half-cut cells with MBB technology. Our offerings include Monofacial (Helia Series) and Bifacial (Helia Plus Series) modules, ranging from 400 Wp to 600 Wp, all adhering to stringent IEC, UL, and BIS standards.

Endorsed by MNRE and listed in the ALMM (Approved List of Module Manufacturers), these modules are crafted in fully automated facilities with Tier 1 raw materials from top global suppliers. Known for their reliability and durability, Jakson's PV modules are ideal for residential, commercial, industrial, and utility-scale applications, ensuring high efficiency and long-lasting performance for a sustainable energy future.

Key Highlights

- Wide range - 400 Wp to 600 Wp
- P-type solar cells M10 - 10BB
- Monofacial & Bifacial variants - 25 years performance warranty
- Bifacial modules available with
 - Glass to Transparent Backsheet
 - Glass to Transparent Backsheet with White Mesh
 - Glass to Transparent Backsheet with Black Mesh / All-black
- 3rd party RE insurance available
- PVEL Tested



Approvals and Certificates:

IEC 61215, IEC 61730 (I & II), IEC 61853, IEC 62804, IEC 60068, IEC 61701, IEC 62716, IS 14286 (BIS), UL 61730, ISO 9001:2015, 14001:2015, 45001:2018 certified, DEWA Approved



SOLAR MANUFACTURING PLANT (GREATER NOIDA, UTTAR PRADESH)

Jakson's Solar Module Manufacturing Facility at Greater Noida is a pinnacle of innovation and sustainability. Established in 2016 across 2 lakh square feet, it produces cutting-edge solar PV modules with an annual manufacturing capacity of ~1.2 GW. Our advanced facility specializes in half-cut cell PV modules, utilizing both P-type and N-type TopCon cells. Automated operations ensure precision and efficiency while adhering to ISO 9000, ISO 14000, and OHSAS 18000 standards for quality and safety. This facility epitomizes our commitment to a self-reliant India, spearheading solar energy solutions in alignment with Make in India, the National Solar Mission, and the vision of Aatmanirbhar Bharat.



ON-GRID SOLAR INVERTERS 3 kW to 60 kW



Jakson provides a wide range of on-grid solar inverters, available in both single-phase and three-phase options, designed to meet the needs of solar PV systems across various industries. Built for reliable operation even in challenging environments, our inverters enable efficient solar power generation and utilization.

Equipped with advanced safety features and cutting-edge technology, Jakson solar inverters ensure maximum energy efficiency and user confidence. Whether for residential, commercial, or industrial applications, our inverters deliver consistent, high-performance solutions that contribute to a sustainable energy future.

Key Highlights

- Higher Efficiency
- Multiple Maximum Power Point Tracking (MPPT)
- Monitoring and Data Analysis
- Compact and Lightweight Design
- Smart Air Cooling
- RMS (Inbuilt Wi-Fi)
- Display - OLED/LED with touch button
- Max DC Overloading - up to 50%
- IEC & BIS Certified

Inbuilt Protections

- Anti-Islanding
- AC Short-Circuit
- Insulation Resistance Monitoring
- AC & DC Surge Protection
- DC Reverse Polarity
- Ground Fault
- Grid Monitoring Unit
- String Fuse Protection
- DC Switch & Optional Zero Export feature



Jakson Green, a new energy transition platform backed by Jakson, focuses on EPC, IPP, IHP and O&M of new energy assets spanning solar, utility scale energy storage, waste to energy, fuel cell technologies, green molecules projects.

Our Business Offerings:

Renewables IPP

- Solar
- Hybrid
- RTC

Renewables EPC:

- Renewables
- Power-to-X

Power-to-X

- 4G Fuels
- CBG

Electrolysers

- Alkaline
- PEM

O&M

- Renewables
- Power-to-X

OUR PRESENCE

Headquarter in Noida, Jakson Green operates across India, Mena, CIS and Africa.

KEY HIGHLIGHTS

	Over 5 GWp Solar EPC Portfolio		Management team with cumulative 40GW of renewables experience across 26 countries
	Over 1 GWp Solar RE assets under development		300MW Electrolyser manufacturing capacity
	Over 8500TPA green molecules		Over 4 GWp Solar PV assets under O&M
	Executing 6 marquee Power-to-X projects		1500+ Employees from different nationalities

ELECTROLYSER MANUFACTURING PLANT, GREATER NOIDA, UTTAR PRADESH

Electrolyser Manufacturing Facility with a capacity of up to 300 MW.





Jakson Infra is a leading provider of turnkey solutions across sectors, offering a comprehensive suite of services including design, engineering, procurement, and project management. Specializing in power transmission and substation projects up to 400 kV, our skilled team delivers complex projects with exceptional quality, serving both Indian and international utilities.

In power distribution, we play a pivotal role in urban and rural electrification, partnering with government bodies on initiatives like RDSS, DDUGJY, and RGGVY to ensure electricity reaches every household. Our expertise in electrical and mechanical (E&M) works includes managing metro projects in major cities such as Bengaluru, Mumbai, Kolkata, Delhi, and Kochi, covering multi-disciplinary activities such as traction substations, electrical systems, HVAC, firefighting, and others.

Our civil division is renowned for high-quality infrastructure projects, including healthcare facilities, commercial buildings, metro and railway electrification and water supply systems. Utilizing advanced technology, we uphold the highest safety and quality standards in all our projects, demonstrating our capability to execute turnkey projects with world-class practices.

In the water sector, Jakson Infra has successfully implemented rural water supply projects in UP, leveraging the latest technologies to enhance speed, quality, and safety. Through innovative solutions and best project management practices, Jakson Infra continues to impact the lives of end users and drive key development programs across India.

Our Infra Business Offerings:

- Power Transmission & Substation
- Power Distribution
- Metro Electrification
- Water Infrastructure
- Civil Infrastructure

POWER TRANSMISSION & SUBSTATION

Jakson Infra implements transmission & substation projects up to 765 kV. We offer comprehensive turnkey solutions, leveraging our proficiency in Design, Engineering, Procurement, Project Management, and related services. With a skilled engineering workforce, we excel in delivering intricate projects within budget constraints and specified timelines. Boasting decades of experience in the power electrical industry, Jakson has completed numerous esteemed projects for state utilities in India and internationally.



POWER DISTRIBUTION

With its end-to-end electrification services to commissioning model, Jakson Infra is a leading contractor in India for Urban and Rural electrification projects. Providing access to electricity to every household in the country is a key policy initiative of the Government of India (GOI). Jakson Infra has effectively partnered with central and state bodies in key development programmes such as Restructured Accelerated Power Development, RAPDRP, and DDUGJY to assist the GOI in fulfilling the goal.

METRO ELECTRIFICATION

Powering India's Metro Networks: We are driving metro rail electrification across Delhi (DMRC), Bengaluru, Mumbai, Kolkata, and Chennai with end-to-end Integrated Project Management solutions. Our expertise spans design, engineering, installation, testing, and commissioning, ensuring seamless integration with renewable energy sources.



WATER INFRASTRUCTURE

Advancing Water Infrastructure & Irrigation: Jakson Infra has been instrumental in executing rural water supply projects across India, including tube wells, intake wells, WTPs, rising mains, CWRs, overhead tanks, distribution networks, and household connections. Under the State Water and Sanitation Mission (SWSM) in UP, we are ensuring efficient and sustainable water access.



CIVIL INFRASTRUCTURE

Jakson Infra deploys the latest technology and equipment to execute smooth, safe, long-lasting, high-quality projects in Data Centers, Medical Infrastructure, Commercial Building, and Smart City projects. We focus on constructing world-class infrastructure across segments in urban infrastructure, public spaces, data centres and industrial.

We have a team of skilled engineering professionals with decades of experience in design and in-house EPC (Engineering, Procurement, Construction) with the experience in the building of infra projects across a wide range of sectors.



BIOFUELS BUSINESS



In line with Government of India's vision for energy security, Jakson Group has expanded its portfolio by establishing a state-of-the-art manufacturing plant for Ethanol at Balaghat, Madhya Pradesh. This facility, set on 27+ acres, includes a 1G Ethanol Plant with a capacity of 150 KLPD, making it one of the most advanced grain-based distilleries in the region. The plant, commissioned in May 2024, is already operating at over 100% capacity, with its entire output contracted to major OEMs.

Strategically located in the heart of central India's "rice bowl", the plant benefits from the abundant and cost-effective supply of rice, maize, and rice husk. Looking ahead, we plan to expand the facility by an additional 250 KLPD capacity and initiate multiple Compressed Biogas (CBG) projects, further strengthening our presence in the biofuels sector. The plant's design incorporates process integration to optimize energy and water consumption, reflecting our commitment to sustainability and efficiency.



The term ESG is often used interchangeably with the term sustainability and corporate responsibility. At Jakson Group, the scope of topics covered under the ESG umbrella includes, but is not limited to, the following:

ENVIRONMENTAL: Responsible management of natural resources

 Platinum LEED-certified Green Office Spaces	 Plastic Free Office Spaces	 Energy Management
 Waste & Water Management Initiatives	 Operational Eco-Efficiency	

SOCIAL: Promotion of human rights, consumer protection & social well-being

 Human Capital Development	 Talent Management	 Safe working environment
 Employee wellness initiatives	 CSR & Community	 Privacy & Data Security

GOVERNANCE: Carrying out business operation in a fair & ethical manner

 Independent Board for Group Companies	 Independent auditors	 Supply Chain Management
 Disclosures to Stakeholders	 Tax Compliances & Transparency	 Adherence to ISO 9000, ISO 14000 & ISO 18000 certifications

Jakson has embraced its philanthropic commitment to Communities & the Environment wholeheartedly. We had nurtured & vowed to protect the environment long before the industry envisaged the importance of "GOING GREEN". Our SDGs are focused on Quality Education and Climate Action. Our CSR scope extends to Delhi, Jammu, Uttar Pradesh, Gujarat & Maharashtra geographies.

As a Company, we have stood many business challenges, Covid being the toughest of all. We have executed waste management projects, converted landfills into city forests and built sustainable schools. Despite uncertainty and change, Jaksonites have been at the forefront of every aspect in adapting



Progressing with Education



Prioritizing Healthcare

to the many changes and continuing the spirit of community development.

Over the last 2 years, our major focus has been in the field education, for empowering women, in both organized and unorganized sectors, with over 7000 beneficiaries in UP, Gujarat, Maharashtra and Jammu. Moving ahead in this direction, we have complemented our efforts it with women's health care initiatives which

included regular Hygiene & Nutrition Camps with a dedicated and the motto: "If we keep them healthy, they will evolve as a better version of themselves & take the lead in the nation-building".

In order to champion this cause further and seeking wholistic development, Jakson is also conducting multiple self-defense workshops for girls' students across government schools in Uttar Pradesh. These workshops are intended to teach effective self-protection techniques and also focuses on key communication skills required while managing the vulnerable situations.



Caring for Environment



Empowering Women

Our commitment to Swachh Bharat has led us to build washrooms for rural Indian villages and conduct programmes on waste disposal & sanitation that impact both personal & environmental health. Our Core Values not only ascertain CARE & Concern for the community but also delineates the Heart of the Company & its people who stand committed to achieve its Vision of "Improving Lives Through Sustainable Solutions."



SILENT GENSETS

Jakson was the first to launch acoustic enclosures for gensets in India way back in 1998, even before any government regulations or norms were enacted. These silent generators offer high fuel efficiency and produce low emissions. With expertise in the industry and partnership with Cummins, Jakson offers a comprehensive range of generators in the capacity of 7.5-3750 kVA.

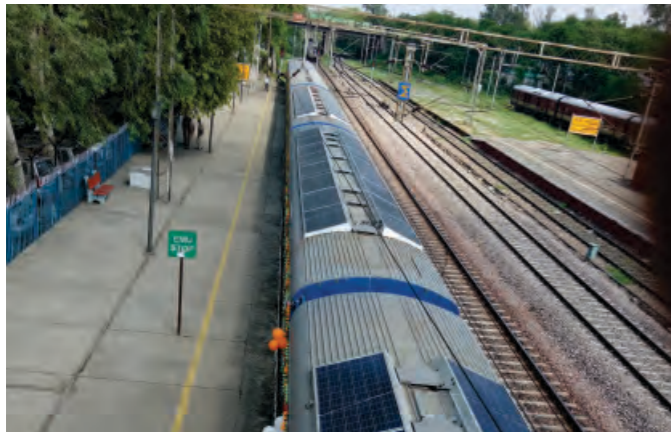
PLATINUM-RATED GREEN HOTEL

Jakson Inns is India's first LEED Platinum and Indian Green Building Council certified green hotel in its category. Located in Phaltan, Maharashtra, the 74-room hotel offers state-of-the-art facilities and ultra-modern rooms while being environment-friendly. Some of the green measures adopted by the hotel includes eco-friendly building material, rainwater harvesting, running a sewage and effluent treatment plant, installing a 410 KW plant to generate electricity, minimising single-use plastic, and recycling all possible waste, biogas.



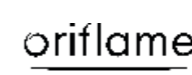
SOLAR TRAIN FOR INDIAN RAILWAYS

Jakson was the first to install solar panels on the roof of 50 coaches of the Indian Railways in 2017. Under the project, a single coach was retrofitted with 16 solar panels, each producing 300 watts in ideal sunny conditions, generating a cumulative power of 4.8 kilowatts. The electricity generated from the panels is used to power lights and fans inside coaches for the use of passengers.



SOLAR CANAL-TOP PLANT IN UTTAR PRADESH

In 2021, Jakson became the first company in India to install a solar canal-top plant in UP. This innovatively designed plant at Jakhlaun Pump Canal in Lalitpur, Uttar Pradesh has a capacity of nearly 6 MW and supplies green electricity to the grid while utilising optimum space and aiding in water conservation. Set up across a 10 km stretch over the canal, the plant mitigates about 7,500 tonnes of carbon emissions annually.





Jakson Group

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