

## Who we are



Jakson Green is a **USD 600** million (**INR 5000** crore) (est. FY25) new energy transition platform promoted by renewables veterans backed by Jakson Group



Jakson Limited is a strong parent -USD 1.1 billion (INR 9000+ crore) (est. FY25) & debt free, S&P rated AA-



**300MW** Electrolyser Manufacturing capacity



Over **5GWp** solar EPC portfolio



Management team delivered a cumulative 40GW of renewables across 26 countries.



Over **IGWp** RE Assets under development



Over **4GWp** solar PV Assets under O&M



Over **8500TPA** green hydrogen & derivatives plants



Executing 6 marquee Power-to-X projects

## **Our Presence**



Jakson Green's Corporate Headquarter is in India and operates across India, Europe, MEA, CIS and Africa



Headquartered in India



International headquarters in Dubai



Active business expansion in Europe, Middle East, Africa and CIS countries



## What We Stand For



#### **Core Purpose**

Enhance the quality of life for all stakeholders by creating a sustainable organization

#### **Core Values**



**Integrity** - Always keeps ones word and follows the policies of the company



**Customer Centricity** - Is passionate about meeting and exceeding the external/internal customer expectations



**Innovation** - Constantly seeks new and creative ways to achieve excellence in all areas



**Teamwork** - Works closely and co-operatively with all stakeholders to achieve the organization's goals effectively



**Care** - Shows respect and empathy to all while upholding the organization's goals

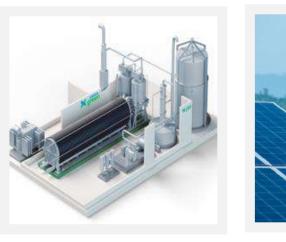


# **Key Businesses**











**Renewables IPP** 

Solar | Hybrid | RTC

**Renewables EPC** 

**Turnkey Solutions** 

Power-to-X

4G Fuels | CBG

**Electrolysers** 

Alkaline | PEM

**0&M** 

Renewables | Power-to-X

# **Leadership Team**



Vastly experienced leadership team with a cumulative 40GW of renewable energy experience across 26 countries globally backed by technology experience across new energy themes



Sameer Gupta

Chairman



Bikesh Ogra

Managing Director & Global CEO



Kannan Krishnan

Jt. Managing Director



Chandan Goswami

Chief Financial Officer



Sanjeev Kaul

Head – Green Molecule Business



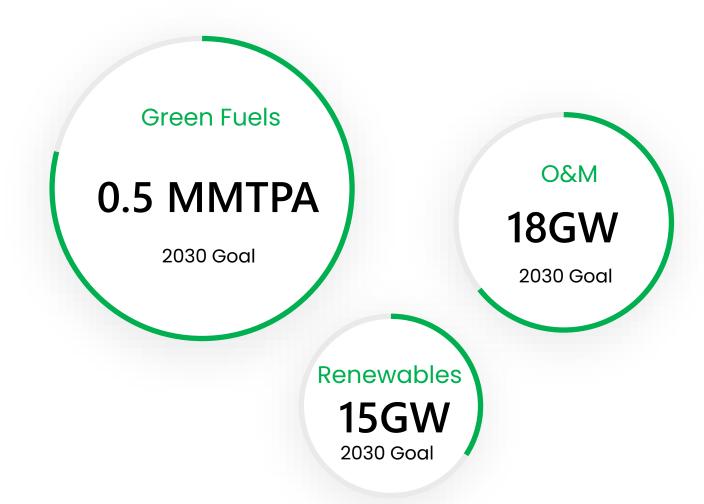
**Bhaskar Bose** 

Head - Manufacturing

## **Our Vision**



Jakson green aims to be a 15GW renewables platform by 2030 (cumulative) while targeting a production of over 0.5 million metric tons per annum (MMTPA) of next generation fuels by 2030



## Assets under development - Domestic





NHPC 560MWp, Rajasthan



SECI 280MWp, Rajasthan



RUVNL 140MWp Rajasthan

## Select EPC Projects - International





Jinko 450MWp, Tabarjal, Saudi Arabia



MASDAR, 290MWp+126MWh Solar-Storage Bukhara, Uzbekistan



ACWA 110MWp Layla, Saudi Arabia



AMEA 70MWp+5.5MWh Blitta, West Africa



VIVO 25MWp+3MWh Mali, West Africa

## Select EPC Projects - Domestic





Aditya Birla Group, 650MWp, GJ



Brookfield 552MWp, RJ



Statkraft, 445MWp, RJ



Eden (EDF Group), 390MWp, RJ



NTPC Nokh, 306MWp, RJ



Ampin Energy, 341MWp



Solarise, 200MWp, MP



Amplus, 191MWp, RJ & CH

# **Green Hydrogen projects**



#### **NTPC**



India's largest Hydrogen for Urban Mobility

H2 production and dispensation at site for metro feeder transport

**BPCL** 



**Green Hydrogen Generation Plant** 

2.15 TPD Electrolyser based green hydrogen project at Bina Refinery

**SAIL** 



**Green Hydrogen Generation Plant** 

250 nm³/hour green hydrogen generation plant

## Other Power-to-X Projects



#### **NTPC**



India's first CO2to-4G Ethanol Plant

10TPD 4G-ethanol plant through Flue Gas Capture;

#### **GAIL**



India's largest food-waste to energy

300TPD organic food waste to compressed biogas project

#### **NTPC**



India's first CO2to-Methanol Plant

10TPD FG-CTM
Methanol production
facility as lead EPC;
projected

# INERGIO - Exhaustive Analytics & Asset Management Solution





Integration & Data Platform

Derive Insight From Operational Data





**End-to-End Digital Operation** 



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iSolarSight™

**Unified Dashboard** 

Minimize Risks & Maximize ROI





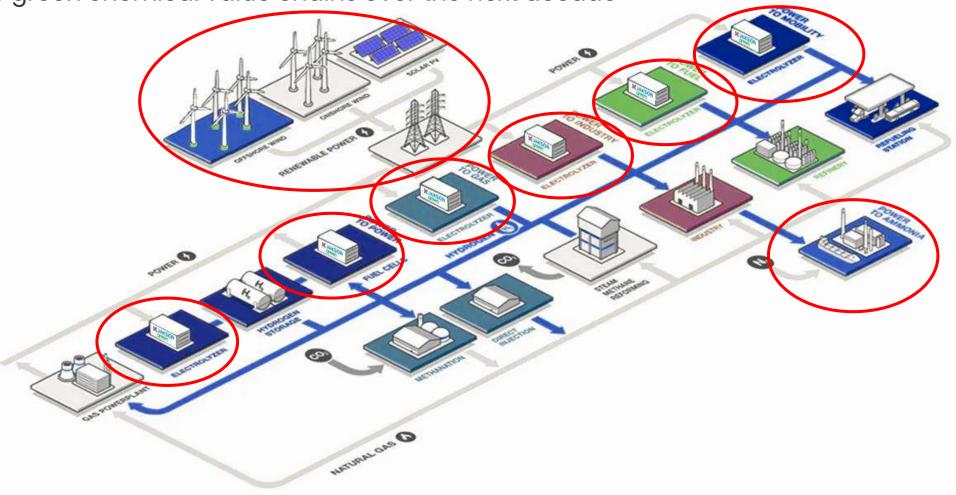
Analytics & Predictive Maintenance

## Our "Power-to-X" ambition



Jakson Green's ambition is to be a leading power-to-X player, creating positions across value

accretive green chemical value chains over the next decade



## **Jakson Green at COP28**





Jakson Green, together with 3 leading Indian renewable energy platforms, the GRA, IRENA, & over 250 organizations, is urging world leaders to commit to tripling RE capacity to a minimum of 11,000 GW by 2030 at COP28.

We are a proud signatory to the open letter to world leaders, launched at Climate Week NYC in September 2023 and stand shoulder to shoulder with the GRA, governments, industry, investors, and civil society

### **Our ESG Focus**



"Embracing ESG responsibilities is not just an obligation; it is our compass guiding us towards a sustainable and inclusive future" -Bikesh Ogra, MD & CEO, Jakson Green

#### **Environmental**

#### Social

Promotion of human rights, consumer

protection & social wellbeing

#### Governance

Responsible management of natural resources



Platinum LEED-certified Green Office Spaces



Plastic Free Office Spaces



Energy



Management



Employee wellness initiatives

Human Capital

Development



Talent Management

CSR &

Community



Safe working environment



Privacy & Data Security

Carrying out business operation in a fair & ethical manner



Independent Board



Big 4 auditors



Supply Chain Management



Disclosures to Stakeholders



Legal Compliances ISO 9000, ISO 14000 & Transparency



and ISO 18000 certified



Waste & Water Management Initiatives

Manufacturing Operational Eco-Efficiency

# **Safety First**



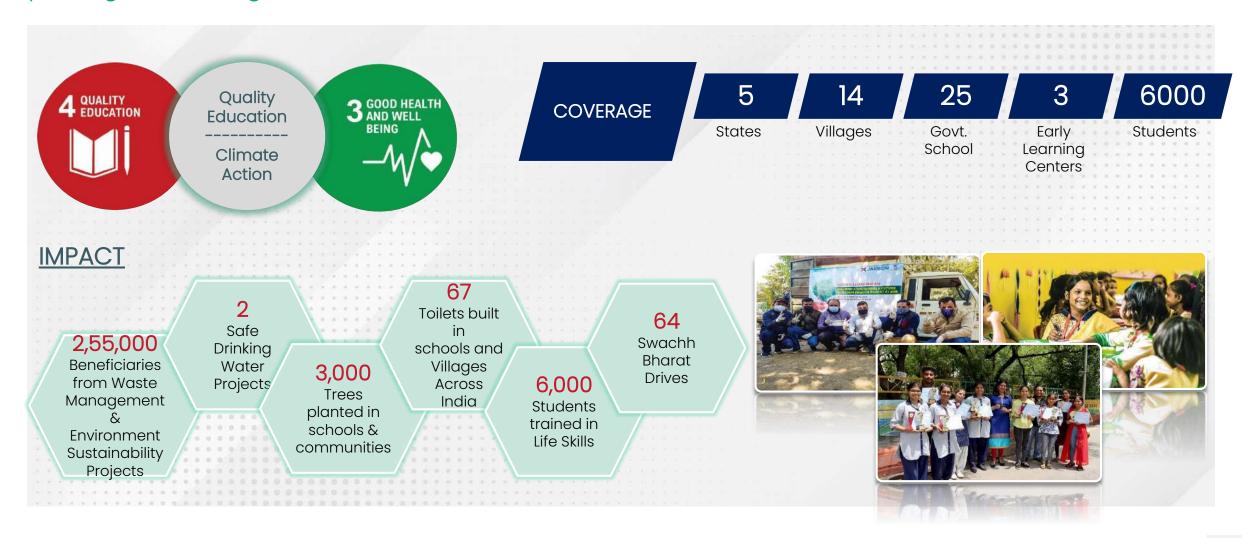
With over 7.5 million LTI-free man hours, Jakson Green prioritizes a safe and healthy work environment.



# **Corporate Social Responsibility**



Improving lives through sustainable solutions



# **Thank You**



