



# KPI GREEN ENERGY LIMITED

CIN: L40102GJ2008PLC083302



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Date: April 30, 2025

**BSE Limited**

Phiroze Jeejeebhoy Towers,  
Dalal Street,  
Mumbai - 400 001

**National Stock Exchange of India Limited**

Exchange Plaza,  
Bandra Kurla Complex,  
Bandra (E), Mumbai - 400051

**Scrip Code: 542323**

**Symbol: KPIGREEN**

**Sub.: Press Release – KPI Green Energy sets new operational benchmarks with IBM Maximo Renewables deployment, enhancing the efficiency and reliability of its renewable energy asset management**

Dear Sir/Madam,

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, we are enclosing herewith a Press Release titled “KPI Green Energy sets new operational benchmarks with IBM Maximo Renewables deployment”.

This is for your information and records.

Thanking you,

Yours faithfully,

**For KPI Green Energy Limited**

**Moh. Sohil Yusuf Dabhoya**

**Whole Time Director**

**DIN: 07112947**

**Reg. Office:** ‘KP House’, Near KP Circle, Opp. Ishwar Farm Junction BRTS, Canal Road, Bhatar, Surat – 395017, Gujarat, India | **NSE BSE Listed Company**

**Phone:** +91-261-2244757, **Fax:** +91-261-2234757, **E-mail:** info@kpigroup.co, **Website:** www.kpigreenenergy.com



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*For immediate release*

## KPI Green Energy sets new operational benchmarks with IBM Maximo Renewables deployment

**Surat, April 30, 2025:** In another stride toward data-driven excellence, KPI has rolled out IBM Maximo Renewables across its 1.4+ GW solar, wind and hybrid-asset portfolio spanning 73+ sites. The unified suite now feeds live data to KP Group’s Network Operations Centre (NOC), giving analysts, site teams—and investors—an identical real-time view of performance.

### How digital intelligence converts to business value

| Outcome   | Business Impact  |
|---|--|
| <b>Live, hourly performance dashboards (100 % automated)</b>        | Removes manual Excel/CSV effort, frees analyst hours, and gives management & investors real-time revenue visibility.     |
| <b>9,000+ component-level analytics running in real time</b>        | Maximises energy output by detecting micro-issues early, cutting unplanned downtime and safeguarding revenue.            |
| <b>2–5 % targeted reduction in energy lost per work order</b>       | Every 1 % gain directly improves EBITDA; proactive maintenance now turns a former cost centre into a margin enhancer.    |
| <b>120+ commercial &amp; industrial (C&amp;I) clients onboarded</b> | Unified technical and commercial reporting improves client retention and opens cross-sell opportunities.                 |
| <b>100+ projects onboarded in just 3–4 weeks each</b>               | Rapid deployment means projects start generating measurable value from month two, accelerating payback.                  |
| <b>100 % compliance with O&amp;M generation guarantees</b>          | Surpasses 85 % generation-commitment thresholds, avoids penalty clauses, and strengthens lender and investor confidence. |

### Additional Strategic Advantages Unlocked by the IBM Maximo Roll-out

- End-to-end Monitor-Operate-Analyse platform**  
 Standardises preventive and corrective maintenance for both IPP and captive portfolios — reducing operational risk and support costs.
- Seamless link to KP Group’s Network Operations Centre (NOC)**  
 Near real-time fleet oversight enables faster decision-making and optimised dispatch across solar, wind, and hybrid assets.

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- **Customer transparency via mobile & web portals**

CPP clients now see live generation and compliance data, increasing trust and positioning KPI Green Energy Ltd. as a preferred long-term partner.

- **Industry recognition**

IBM's published case study cites KPI Green Energy as a benchmark for technology-led performance, strengthening our brand in global renewables markets.

By harnessing cutting-edge asset-performance software, KPI Green Energy is reducing downtime, improving contractual compliance and setting new industry standards for efficient, sustainable power generation.

“IBM Maximo Renewables has lifted our operations to a new level. The platform gives us live, crystal-clear information that we—and our investors—can rely on, and it helps our teams spot and fix performance dips before they become problems”

— **Dr. Faruk G. Patel, Founder, Chairman & MD, KP Group**

## About IBM Maximo Renewables:

**IBM Maximo Renewables** is a specialized extension of IBM's industry-leading asset management platform, IBM Maximo, designed specifically for the renewable energy sector. It provides a comprehensive solution for managing and optimizing the performance of renewable energy assets such as wind turbines, solar farms, hydro plants, and battery storage systems.

Built on the foundation of **IBM Maximo Application Suite (MAS)**, Maximo Renewables integrates cutting-edge technologies like **AI**, **IoT**, and **analytics** to drive proactive maintenance, improve asset reliability, extend asset life cycles, and reduce operational costs. The solution is tailored to meet the unique challenges of renewable operations, where asset dispersion, environmental conditions, and regulatory compliance requirements demand highly efficient, centralized management.

## Key Features of IBM Maximo Renewables:

- **Asset Health Monitoring:** Real-time insights into the operational status of critical assets, using IoT data and predictive analytics to detect anomalies before they lead to failures.
- **Work Management:** Streamlined creation, assignment, and tracking of maintenance tasks across geographically distributed sites.
- **Mobile Workforce Enablement:** Technicians can access asset data, service histories, and work orders on mobile devices, even in remote areas.
- **Regulatory Compliance:** Automated tracking and reporting for safety inspections, environmental regulations, and renewable energy certifications.

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- **Performance Optimization:** Dashboards and KPIs tailored for renewable energy production, capacity utilization, and downtime analysis.

## About KP Group:

Established in 1994, by Dr. Faruk G. Patel, KP Group has grown into a multi-faceted conglomerate with core expertise in renewable energy, infrastructure, and innovation. Over the past three decades, the group has championed sustainability by spearheading transformative projects in wind and solar energy, thereby contributing to India's green energy mission. With a strong portfolio of renewable energy projects, KP Group has earned a reputation as a trusted partner for companies committed to reducing their carbon footprint. The group remains steadfast in its mission to contribute meaningfully to India's energy transition while setting new benchmarks in the renewable energy sector.

## KPI Green Energy Limited

Email: [cs@kpgroup.co](mailto:cs@kpgroup.co)

Phone: +91 261 2234757

Website: [www.kpigreenenergy.com](http://www.kpigreenenergy.com)

SOLARISM™  
*The Power of Nature*

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