

Vedanta Expands Renewable Energy Adoption by Over 50%, Reducing 3 Million Tonnes CO₂ Emissions in FY26

New Delhi, April 22, 2026: On World Earth Day, Vedanta Limited (NSE: VEDL), India's leading metals, oil & gas, critical minerals, power, and technology conglomerate, announced an over **50% increase in renewable energy usage to 3.97 billion units (BU) in FY26 as compared to the previous fiscal year**, avoiding **3 million tonnes of carbon dioxide emissions** during the year.

Vedanta's portfolio of strategic metals and critical minerals is enabling advanced manufacturing, global energy transition and clean tech. **Aluminium** supports lightweight, energy-efficient mobility and power transmission, **copper** remains central to electrification and renewable infrastructure such as wind turbines, and **silver** is indispensable in solar photovoltaics. **Iron, steel and zinc** remain the crucial backbone of energy infrastructure, while **power** and **oil & gas** continue to ensure energy security, as renewables generation scales to catch-up with demand.

Vedanta's integrated operations and focus on innovation are ensuring the domestic industry's reliable access to transition materials that are critical for low-carbon technologies and a green economy.

The company continues to make measurable progress in its net zero journey. It has **reduced its metals intensity by 15%—from a FY21 baseline of 6.45 tCO₂e/tm to 5.44 tCO₂e/tm in FY26—**reflecting operational efficiency. Vedanta has also **utilised 365 kilotonnes of biomass as an alternative fuel**, reducing emissions by an estimated 0.5–0.6 million tonnes of carbon dioxide. In parallel, it has advanced **water stewardship** across its businesses, with Hindustan Zinc Limited, Cairn Oil & Gas, and its Iron Ore Business achieving net water positivity, underscoring its commitment to embedding sustainability into core operations.

Beyond its operations, Vedanta is partnering with communities, institutions, and governments to drive grassroots climate action while integrating environmental stewardship with inclusive, long-term community impact.

Vedanta's sustainability performance continues to be recognised globally, with key achievements including:

- **Leadership & Rankings:** Hindustan Zinc Limited secured the #1 global ranking in the S&P Global Sustainability Yearbook 2026, while Vedanta Group was featured in the Yearbook for the third consecutive year. Vedanta Aluminium was also ranked among the Top 10 global companies in the S&P Sustainability Yearbook 2026, reflecting strong global ESG performance.
- **Global Standards & Certifications:** Hindustan Zinc Limited became the first Indian mining company to join the International Council on Mining and Metals, marking a significant milestone in aligning with global best practices. It also received the ICAI Sustainability Reporting Award for excellence in Business Responsibility and Sustainability Reporting. Vedanta further strengthened its ESG credentials with a CDP Water Score of A- and Supplier Engagement Rating of A-, while ESL Steel's V-Xega



TMT bars achieved GreenPro Certification and Cairn Oil & Gas attained the “Gold Standard Pathway” under the Oil and Gas Methane Partnership 2.0.

- **Product & Operational Excellence:** Vedanta Aluminium expanded its low-carbon ‘green’ aluminium portfolio with “Restora” at BALCO, while the Iron Ore Business was recognised by the Federation of Indian Mineral Industries for best ESG practices, underscoring continued progress in responsible operations and sustainable product innovation.

As the world confronts the urgent challenges of climate change, Vedanta remains committed to embedding sustainability at the core of its strategy—advancing responsible growth, enabling high-tech manufacturing, the energy transition, and creating long-term value for all stakeholders.

About Vedanta

Vedanta Limited (NSE: VEDL; BSE: 500295) is a global leader in metals, oil & gas, critical minerals, power and technology. The company supplies essential materials that power the global energy transition, emerging technologies and the green economy of the future. Its diversified portfolio supports industrial growth, energy security and technological advancement across global value chains. With operations spanning India, Africa, the Middle East and East Asia, Vedanta is embedded in high-growth geographies shaping the next era of global development. Sustainability anchors the Company’s strategy, guided by strong ESG governance, people-first workplaces, and a commitment to achieving net-zero emissions by 2050 or sooner. By operating at the intersection of resources, technology and human potential, Vedanta is strengthening economies, empowering communities, and creating enduring value for all stakeholders. For more information, please visit www.vedantalimited.com.

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