

SEC/2025

July 21, 2025

BSE Limited Phiroze Jejeebhoy Towers, Dalal Street, MUMBAI - 400 001 STOCK CODE: 500510	National Stock Exchange of India Limited Exchange Plaza, 5th Floor Plot No.C/1, G Block Bandra-Kurla Complex Bandra (E), Mumbai - 400 051 STOCK CODE: LT
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Dear Sirs,

**Re : L&T Energy GreenTech to Establish India's First Largest
Green Hydrogen Plant**

We enclose herewith a copy of Press Release that is being issued by the Company today, in connection with the above.

We request you to take note of the same.

Thanking you,

Yours faithfully,
for **LARSEN & TOUBRO LIMITED**

**SUBRAMANIAN NARAYAN
COMPANY SECRETARY &
COMPLIANCE OFFICER
(ACS 16354)**



L&T Press Release

Issued by Corporate Brand Management & Communications

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L&T Energy GreenTech to Establish India's First Largest Green Hydrogen Plant

Mumbai, July 21, 2025: L&T Energy GreenTech Ltd (LTEG), a wholly-owned subsidiary of Larsen & Toubro (L&T), will set up India's first largest green hydrogen plant at Indian Oil Corporation Ltd's (IOCL) Panipat Refinery in Haryana.

The plant, to be developed on a build-own-operate (BOO) basis, will supply 10,000 tonnes of green hydrogen annually to IOCL for 25 years, supporting Government of India's National Green Hydrogen Mission.

The plant will operate round the clock using renewable energy, aligning with IOCL's broader strategy to decarbonise its refining operations and contribute to India's net-zero ambitions. It will produce the green hydrogen using high-pressure alkaline electrolyzers manufactured at L&T Electrolyzers Ltd's state-of-the-art facility in Hazira, Gujarat.

The initiative marks a significant milestone in India's energy transition and reinforces L&T's leadership in delivering sustainable, scalable clean energy infrastructure. With this development, LTEG becomes a pioneer in India's green hydrogen ecosystem, setting a precedent for industrial-scale adoption across refineries, fertiliser plants, and other hard-to-abate sectors.

Commenting on this, **Mr Subramaniam Sarma, Deputy Managing Director & President, L&T**, said: "The decision to set up India's maiden green hydrogen plant validates our strategy to lead the nation's energy transition. This long-term project not only deepens our partnership with IOCL but also reinforces our capability to deliver large-scale clean energy solutions. As a first mover in India's green hydrogen space, we are proud to lay the foundation for cleaner industrial processes at scale."

Complementing him, **Mr Derek Shah, Head - Green Manufacturing & Development, L&T**, added: "This project reflects our end-to-end green energy capabilities – from electrolyser manufacturing to execution and operation. With cutting-edge technology and a skilled team, we are confident of delivering a high-performance, zero-emission plant that sets new industry benchmarks. The initiative also supports India's *Aatmanirbhar Bharat* mission by deploying indigenously manufactured electrolyzers – central to self-reliant clean-tech solutions and long-term decarbonisation goals."

About L&T Energy GreenTech

L&T Energy GreenTech (LTEG), a wholly-owned subsidiary of the USD 30 billion Indian business conglomerate Larsen & Toubro, is dedicated to sustainable energy solutions, including green hydrogen, its derivatives, and electrolyser manufacturing. Centered on its three core business pillars – Development, Manufacturing, and EPC – LTEG offers integrated solutions across the green energy value chain through advanced technology, strategic partnerships and dedicated R&D.

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