



TIME TO GO GREEN

Powering the Energy Transition



Powering a Sustainable Future

Larsen & Toubro (L&T) is a USD 21 billion Indian conglomerate engaged in EPC Projects, Hi-Tech Manufacturing and Services. It operates in over 50 countries across the globe.

For over 80 years, L&T has consistently reinvented itself to address the needs of the nation and society by creating new growth engines when required. Over the years, the Company has transformed itself from a manufacturing and engineering company into an EPC juggernaut and lately into a technology and services giant. The next growth engine for the Company is Green Energy.

L&T has been a leader for decades in the Energy Industry, offering critical equipment manufacturing and EPC services for the entire energy spectrum including Oil and Gas, Thermal, Renewables and Nuclear Power.

The Company, leveraging its expertise in the energy sector has positioned itself to emerge as a Green Energy major. The Company's Green Energy Vision is centered on three business pillars encompassing the entire Green Energy Value Chain.



Green Development
Green Ammonia, Green Hydrogen
and Derivatives



Green EPC
Green Ammonia,
Green Hydrogen and
Derivatives



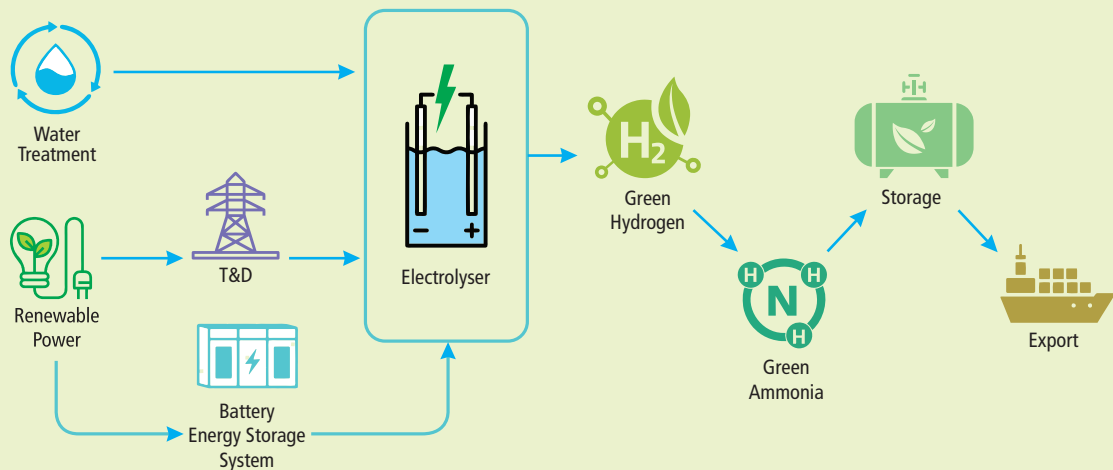
Green Manufacturing
Electrolysers and Advanced
Chemistry Cells



Green Development

The Company has rich experience and expertise in executing large Hydrogen and Ammonia Projects for refineries and fertilizer complexes. Capitalizing on our capabilities and through strategic partnerships, the Company is well-positioned to become an Integrated Developer of Green Hydrogen and Ammonia for both domestic and export markets. In-house EPC strength capabilities will form the backbone for project execution.

L&T's Green Offerings



Green EPC

L&T has over four decades of experience in building large scale hydrogen, ammonia, methanol, and other derivatives plants. The Company also has extensive expertise in end-use industries such as refineries, fertilizer complexes, steel, and power complexes. The two put together, uniquely enable the Company to offer integrated EPC and modular fabrication services to the emerging Green Hydrogen and Ammonia segments.

The Company has a strong global presence through its modular fabrication facilities and project execution strengths in the Middle East.



Green Hydrogen Plant at L&T's A. M. Naik Heavy Engineering Complex in Hazira, Gujarat



Green Manufacturing

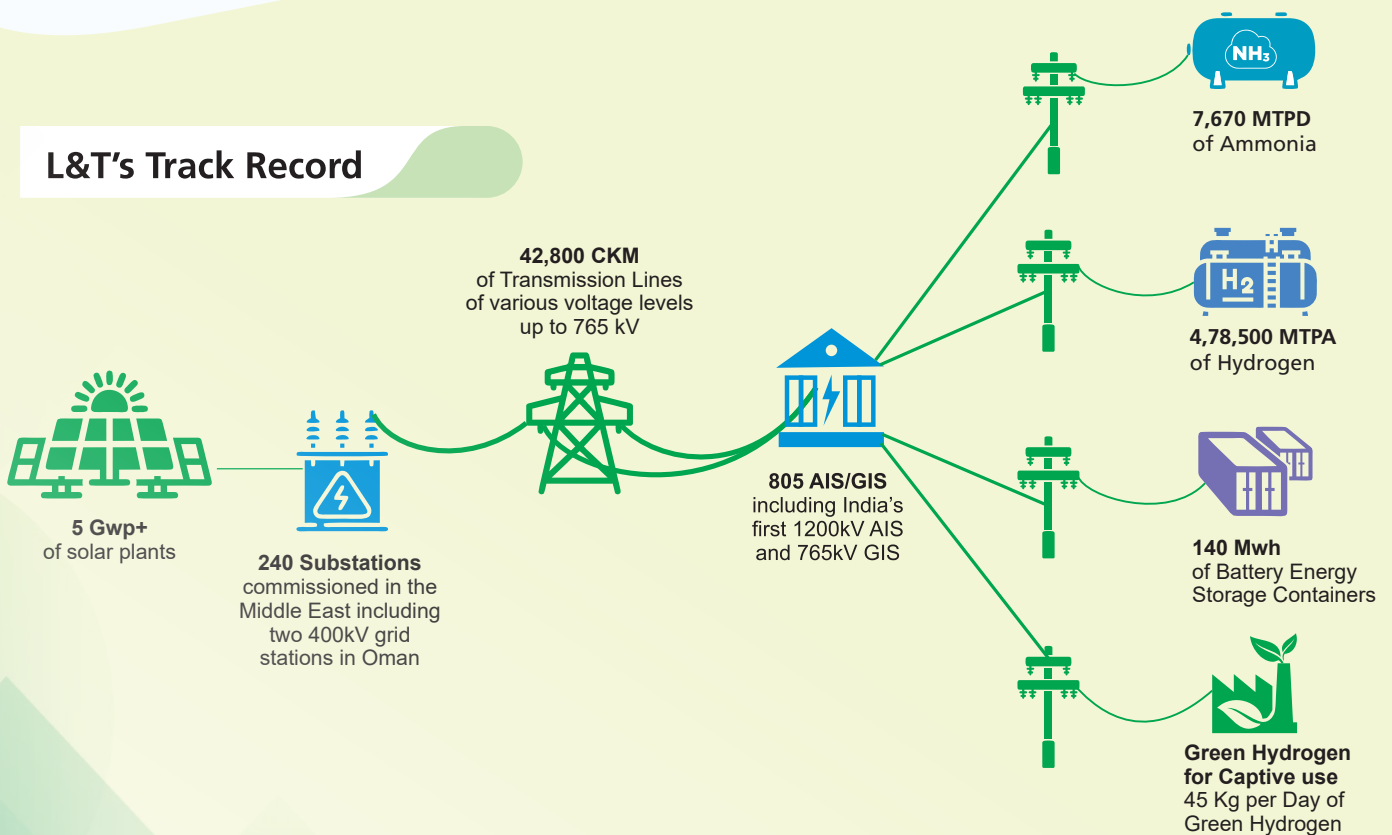
The Company intends to leverage its hi-tech manufacturing capabilities and facilities to venture into the Electrolyser and Stationary Battery (Advanced Chemistry Cell) Manufacturing business to drive down costs and cater to both, domestic and global markets. This supports India's vision to become a Green Manufacturing Hub.

Together, these three business segments offer a truly integrated solution across the entire value-chain.



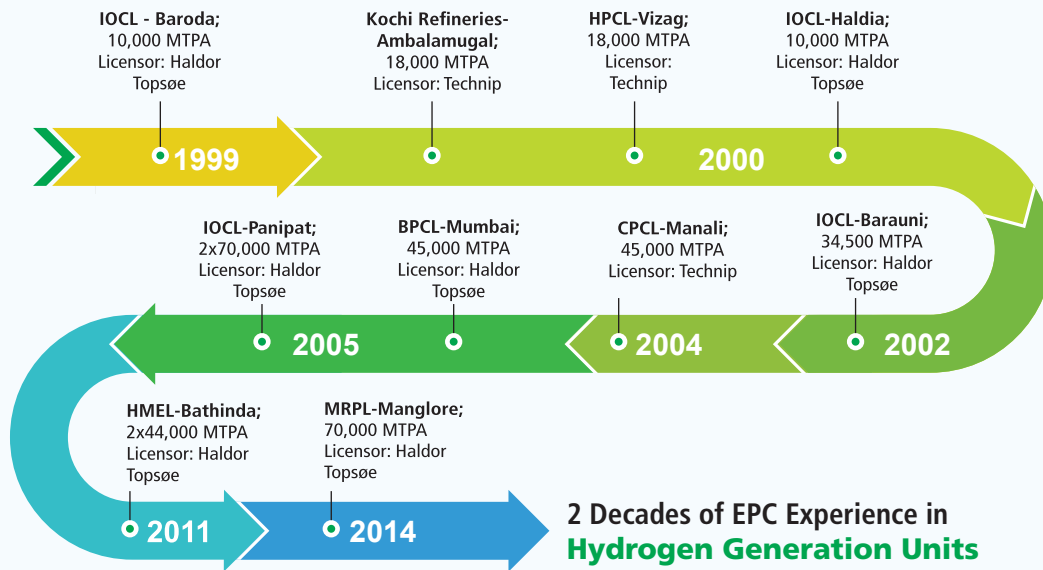
Manufacturing Facility at Hazira, Gujarat

L&T's Track Record

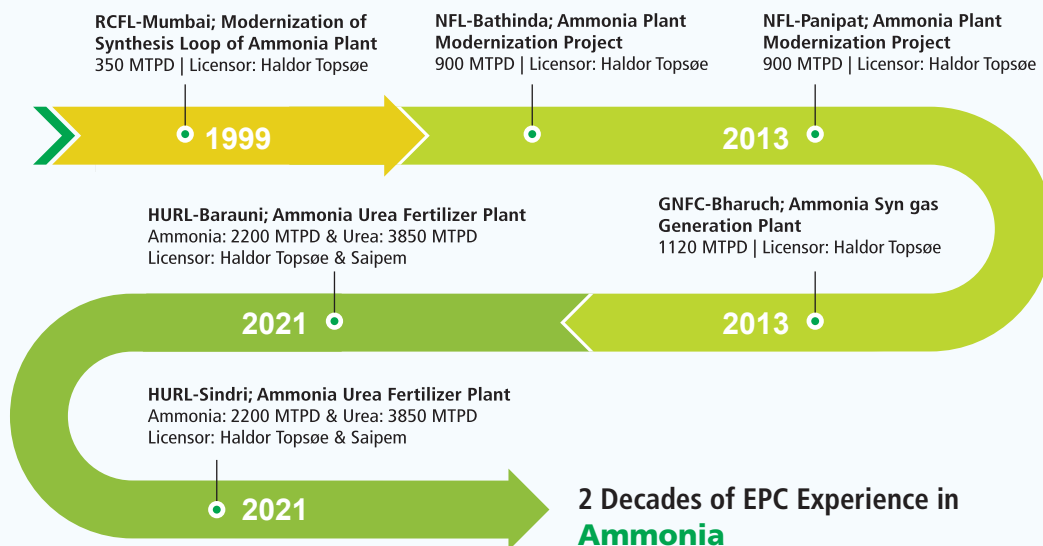


Project references across two decades...

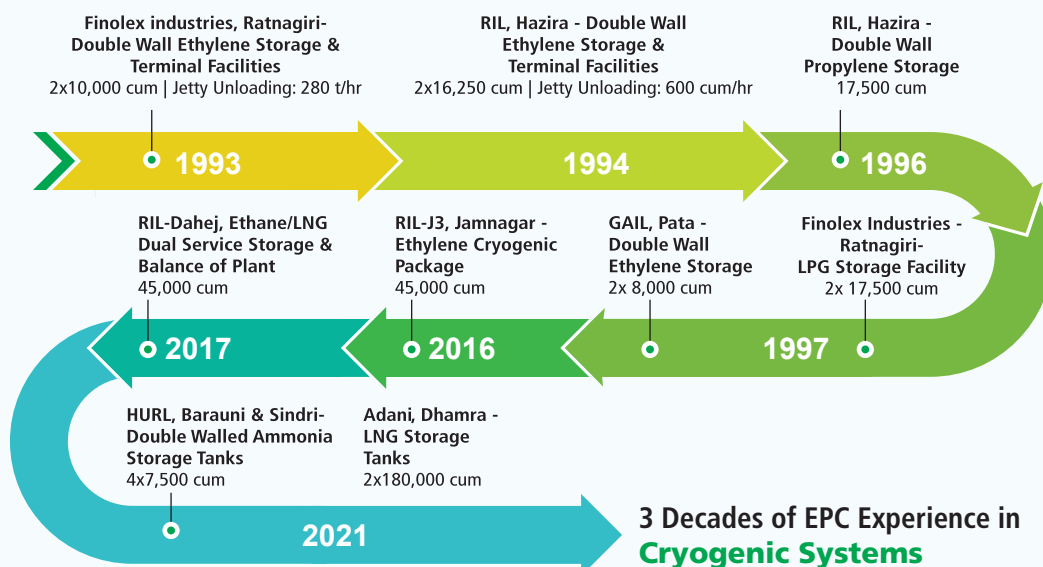
Hydrogen: Experience



Ammonia: Experience



Cryogenic System: Experience





HMEI, Bhatinda, Punjab - Hydrogen Generation



GNFC, Bharuch, Gujarat - Ammonia Plant



230 MW Solar PV Plant in Tamil Nadu for NTPC



4 MWp Floating Solar PV Projects, Tirupati, Andhra Pradesh



132 kV GIS for Salalah Power Plant, Oman



800 kV HVDC Nidhura- Agra transmission line



L&T Energy - Green Mfg & Development

Mumbai: Landmark Building, A wing,
Suren Road, Chakala, Andheri East,
Mumbai - 400093, INDIA

Email: LTGreen@Larsentoubro.com

Vadodara: L&T Knowledge City, Gate No.1,
Corporate Block, 3rd Floor, NH-8, Ajwa-Waghodia Crossing,
Vadodara - 390019, Gujarat, INDIA

Registered Office:
Larsen & Toubro Limited,
L&T House, N. M. Marg, Ballard Estate,
Mumbai 400 001. INDIA.
CIN – L99999MH1946PLC004768

Any specifications / details that is included in a catalogue / brochure of our offering (products or services) may be construed to form a part of our offer even if such a catalogue is not submitted along with our offer document. Consequently, it is necessary to validate accuracy of content, and wherever there is a possibility of change (including upgradation) a disclaimer should be made in writing on the brochure / catalogue indicating that the specifications are subject to change.