L&T Hydrocarbon wins (Large)* EPCC Contract for Petrochemical Fluidized Catalytic Cracking Unit from HRRL

Mumbai, January 04, 2021: L&T Hydrocarbon Engineering (LTHE), a wholly owned subsidiary of Larsen & Toubro, has won an order from HPCL Rajasthan Refinery Limited (HRRL), a joint venture between Hindustan Petroleum Corporation (HPCL) and Government of Rajasthan.

The engineering, procurement, construction and commissioning (EPCC) contract is for setting up a Petrochemical Fluidized Catalytic Cracking (PFCC) including Propylene Recovery Unit, EPCC-03 Package (capacity: 2.9 MMTPA), for Rajasthan Refinery Project at Barmer, Rajasthan. The unit is licensed by TechnipFMC.

The PFCC will convert the heavy hydrocarbons from the Vacuum Distillation Unit to produce more valuable gasoline, diesel, propylene and lighter products by the process of catalytic cracking.

Mr. Subramanian Sarma, Whole-time Director & Sr. EVP (Energy), Larsen & Toubro Limited and CEO & MD, LTHE said, "This is another package that LTHE has won from HRRL amid stiff global competition. It will be our endeavour to live up to the trust reposed by HRRL and HPCL in our execution capabilities and quality assurance."

LTHE is already executing three packages, namely Residue Up-gradation Facility, Crude Distillation Unit / Vacuum Distillation Unit and Full Conversion Hydrocracker Unit for HPCL's ongoing Visakh Refinery Modernisation Project at Visakhapatnam. LTHE has a proven track record of over 25 years in the refinery and petrochemical sector and bagging this contract from HRRL reinforces our integrated capabilities in executing critical plants for the sector.

The contract is awarded through an international competitive bidding on Lump Sum Turnk