The Heavy Engineering arm of Larsen & Toubro (L&T) has flagged off the first Steam Generator (SG), for indigenously developed 10 X 700 MWe PHWR Fleet Programme, 12 months ahead of contractual delivery. With this, L&T has surpassed its own previous benchmark in SG manufacturing. SG is a heat exchanger that converts water into steam by making use of the heat produced in a nuclear reactor core.

These Steam Generators are the most critical components supplied to Nuclear Power Corporation of India Ltd (NPCIL), aimed at bolstering India \tilde{N} g nuclear power programme and achieving IbX]U \tilde{N} g COP26 commitment of net zero carbon emission by 2070, under Honourable Prime Minister Mr Narendra Modi \tilde{N} g j]g]cb of \hat{I} Aaha Ub]fV\Uf B\UfUhi .

The flag-off ceremony at L&TNg