

LNG storage tank, Kochi

PROJECT	: LNG STORAGE TANKS AT KOCHI
NAME OF CLIENT	: PETRONET LNG LIMITED.
PMC	: WHESSOE OIL & GAS Ltd. U.K
EPC CONTRACTOR	: IHI CORPORATION. Tokyo Japan
CIVIL CONTRACTOR	: AFCONS Infrastructure Ltd.
PRESTRESSING	: THE FREYSSINET PRESTRESSED CONCRETE CO. LTD.
QUANTITY	: 2 TANKS OF SAME DESIGN
DIAMETER OF TANK	: 85 mtr
HEIGHT OF TANK	: 41 mtr
PRESTERSSING SYSTEM	: FREYSSINET 19 K 15 FOR HORIZONTAL & 12K15 FOR VERTICAL TENDONS
SHEATHING	: 100 & 85 mm ID
STORAGE TEMPERTURE	: - 165 °C
YEAR	: 2011, ONGOING



Completed view of tank