# T1V Customer Profile

**Oil and Natural Gas Corporation Limited**
A Maharatna Company

## CORE USE CASE

ThinkHub powers dynamic dashboards monitoring oil and gas wells and drilling units (including offshore) in real-time at the ONGC Corporate Visualization Center 'ONGC DARPAN'.

## LOCATION

New Delhi, India

## INDUSTRY

Oil and Gas / Energy




## DESCRIPTION

The ONGC Corporate Visualization Center 'ONGC DARPAN' is the first-of-its-kind digital hub in India that will enable monitoring of ONGC's oil and gas wells and drilling units (including offshore) centrally on real-time basis. The state-of-the-art monitoring will help in reducing human intervention and downtime, optimizing operations, and facilitating predictive maintenance.

- ThinkHub visual collaboration software powers a 62ft interactive curved LED video wall
- Data visualization on a massive digital Canvas to assist with the increase in oil and gas production
- Integrated video conferencing applications to connect with monitored remote drilling rigs





## BACKGROUND

Maharatna ONGC is the largest crude oil and natural gas Company in India, contributing around 71 per cent to Indian domestic production. Crude oil is the raw material used by downstream companies like IOC, BPCL, HPCL and MRPL (Last two are subsidiaries of ONGC) to produce petroleum products like Petrol, Diesel, Kerosene, Naphtha, and Cooking Gas LPG.