



OIL

## Abu Dhabi Crude Oil Pipeline (ADCOP) Project

### International Petroleum Investment Company / CPECC

The ADCOP pipeline will transport crude oil from Habshan, the collection centre for the bulk of Abu Dhabi's onshore crude oil production, to a new crude oil storage and export facility in Fujairah, a distance of approximately 370 km.

The project comprises a single 48 inch diameter pipeline, main and intermediate pumping stations, main oil terminal and offshore loading facilities.

Penspen is providing the following services:

- FEED Review and Endorsement
- Detailed Design and Engineering
- Procurement Assistance
- Project and Construction Management Assistance
- Installation, Operation and Maintenance Manuals
- Start-Up and Commissioning Assistance

**Profile:** 370km 48", API 5L X65, Crude Oil Transmission Pipeline  
Main and Intermediate Pump Stations  
Main Oil Terminal including 8,000,000 BBLs Crude Oil Storage  
Ship Loading Facilities including sub-sea lines to 3 No SPMs  
Custody Transfer Metering  
Telecoms and Communication Systems  
SCADA

**Capacity:** Transmission Pipeline 0.5 – 1.8 MMBBLD  
Export 3 x 80,000 BBL/Hr

**Penspen Contract:** Lump Sum

**Penspen Manhours:** 600,000

**Project Value:** Confidential

