

# Premier Oil Catcher FPSO

**Project:** Premier Oil Catcher FPSO Project

**Ultimate Client:** Premier Oil UK Limited

**Client:** BW Offshore

**Location:** North Sea, UK

**Project Type:** Offshore

**Scope:** Fabrication of 12 topside modules (including major process units and power generation modules) with the heaviest weighing near to 2,000 tons. Delivered in 2016.

## Highlights:

- Topside modules total weights near to 12,000 tons.
- *“Delivering the overall project on schedule and almost 30% under budget”* quoted from Tony Durrant, Chief Executive of Premier Oil.

## Details:

- Located at Block 28/9a, 180 km off the Northeastern coast of Scotland at water depth of about 120m.
- Processing capacity of 60,000 b/d oil with 650,000 barrels of storage capacity and 125,000 b/d liquid processing capacity. Capable of processing 60 MMSCFD of gas
- New built hull constructed by IHI and integration done in Keppel Shipyard, Singapore

## Achievements / Awards:

- Delivered within budget and ahead of schedule.
- 32,200 dia-inch exotic material duplex welding with near zero defects.
- Achieved million construction manhours with no Lost Time Incident (LTI)



*Oil Separation Module*



*Export Gas Compressor Module*