

ZADCO Upper Zakum UZ 750 Project

Project: ZADCO Upper Zakum UZ 1M Enabler Project

Ultimate Client: Zakum Development Company (ZADCO) (Merged with ADMA-OPCO under ADNOC in 2018)

Client: Daewoo Shipbuilding & Marine Engineering Co. Ltd. (DSME)

Location: 80 km off the coast of Abu Dhabi

Project Type: Onshore Facility Modules located on Artificial Offshore Islands

Scope: Fabrication of 12 onshore modules (including major processing modules) with the heaviest weighing near to 1,600 tons. Delivered in 2017.

Highlights:

- Onshore modules with total weights near to 11,000 tons.
- Upper Zakum is the second largest offshore oilfield (Aramco's Safaniya Oil Field is the largest) and fourth largest oilfield in the world.

Details:

- UZ 750 project is located 80 km off the coast of Abu Dhabi and being constructed on four artificial islands.
- Project was awarded to Petrofac Emirates, a consortium between Petrofac-Mubadala Petroleum JV and DSME
- Upper Zakum Oilfield has an estimated 50 billion barrels of oil reserves. Field currently produces 640,000 barrels of oil per day

Achievements / Awards:

- Delivered within budget and on schedule.
- Awarded Singapore WSHC's Safety and Health Award Recognition for Projects (SHARP) in 2018.



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