



IN DEPTH. ON POINT.

EPCC Solutions for Offshore
Oil & Gas



ROTATING OFFSHORE SOLUTIONS OFFERS INNOVATIVE SOLUTIONS



SOLUTION PHILOSOPHY

Established in 2004, Rotating Offshore Solutions Pte Ltd (RDS) is a specialist provider of customized oil and gas equipment. We understand and appreciate the difficulties operating in a harsh and remote environment where our equipment has to perform 24/7, unattended most of the time. We are always mindful of the safety-critical nature of this business and this is factored into the design of our equipment.

We draw upon our extensive experience and process innovation to enable our clients to meet complex engineering challenges. Our multi-disciplinary engineers permit us to offer the best solutions for the job. Our objective is to ensure our clients maintain production uptime.

COMMITMENT TO EXCELLENCE

Awards and Certifications are an indication of our strong focus and emphasis on high standards. Our Management and Engineering Team are fully committed to Quality and Service Excellence while ensuring we remain competitive. As a testimony to our commitment we have been awarded the prestigious E50 (Enterprise 50) awards in Year 2010 and 2011 for Quality, Service Excellence, Market Sustainability and Corporate Governance. RDS is also certified ISO9001:2008 for its Quality Management System and OHSAS18001:2007 for its comprehensive Occupational Health & Safety Management System by ABS.



ISO 9001

OHSAS 18001

PARTNERSHIPS THAT STRENGTHEN

Our long standing partnerships with our Principals, most of whom are Fortune 500 companies and technology leaders in their field, are built on the foundations of our strong technical core competency, commitment, and the mutual desire to provide the best solutions to our Clients.

DRESSER-RAND



CAMERON



Howden



CATERPILLAR



MULTI-DISCIPLINARY ENGINEERING CAPABILITIES

Here's why RDS is a trusted EPCC solutions provider for the Offshore Industry:

- Multi-disciplinary engineering capabilities
- Dedicated and experienced staff
- Established track record
- One-stop shop from conceptual design to detail engineering, procurement, construction and commissioning
- World-class fabrication facility (20,000 sqm waterfront fabrication facility with 1500 tons load-out capability)
- Operation under ISO 9001 and 18001 quality and HSC systems





PACKAGES & MODULES

Our equipment is designed and built to operate in the harshest and most remote locations where reliability and safety are paramount. They can be tailored to stringent specifications and certified to ASME/API/ISO/NEC/IEC/ATEX/CE and class to DNV/Lloyds/ABS/BV.

- Gas Compression Modules
- Gas Conditioning, Dehydration and Dew Pointing Modules
- Sea Water Lift and Injection Modules
- Gas Generators (Zone 2 compliant)
- Diesel Generators (Zone 2 compliant)
- Pump Mechanical Drive Engines (Zone 2 compliant)
- Fire Water Pumps (Zone 2 compliant)
- Complete EPCC of FPSO Topside Modules

CLIENT
Bluewater/Eni
PROJECT
Gas Injection
Compression Module
LOCATION
Offshore Australia
CHALLENGES
350 BARG Gas
Injection Compressors



OUR TRACK RECORD

CLIENT
BWO
PROJECT
Fuel Gas
Compression Module
LOCATION
Offshore UK
CHALLENGES
ATEX certified
and CE marking



CLIENT
Selipem/Premier Oil
PROJECT
Process Module
LOCATION
Offshore Indonesia
CHALLENGES
Stringent Norsok
Specifications



"It has been a pleasure working with ROS and the team over the last 6 months to get the skid designed, built and tested. Your team's open and proactive approach to resolving problems has been much appreciated."

Mark Cowley
Project Director of Petrofac
for Berantai FPSO

MODULES

CLIENT
Petrofac
PROJECT
Vapor Recovery
Compression Module
LOCATION
Offshore Malaysia
CHALLENGES:
Fast track project
of 26 weeks



CLIENT
Modec/Tullow Oil
PROJECT
Zone 2 Diesel Engine
Mechanical Drive
LOCATION
Offshore Ghana
CHALLENGES
World Largest Zone 2
Diesel Engine



CLIENT
Total
PROJECT
Reciprocating Gas
Compressors
LOCATION
Onshore Yemen
CHALLENGES
Full Zone 2 Compliant
Gas Engine



CLIENT
EOC/PTTEP
PROJECT
Fire water pump
LOCATION
Offshore Thailand
CHALLENGES
DNV class certified
1500m³/hr Diesel
Hydraulic Firewater
Pump



"We appreciate sincerely your team's full commitment to the urgency of this project. Not only did the RDS team manage to meet the project's requirements, but besides being fast track, your company managed to keep within budget and finally deliver with zero lost time."

Tabassum Ajaz
Engineering Manager of Total, France

CLIENT
MODEC
PROJECT
Emergency Diesel
Generator
LOCATION
Offshore Brazil
CHALLENGES
12 Weeks Delivery



PACKAGES



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