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PTSC
PRODUCTION
SERVICES
Joint Stock Company

Passion for Professional Services

"Passion for Professional Services"

PTSC LAM SON





## **OUR GUIDING PRINCIPLES**

## Professionalism

Each and every one of us is passionate for professionalism

## Safety

We are committed to deliver services with highest safety standard. Our employees, partners and contractors work together to achieve zero incident workplace.

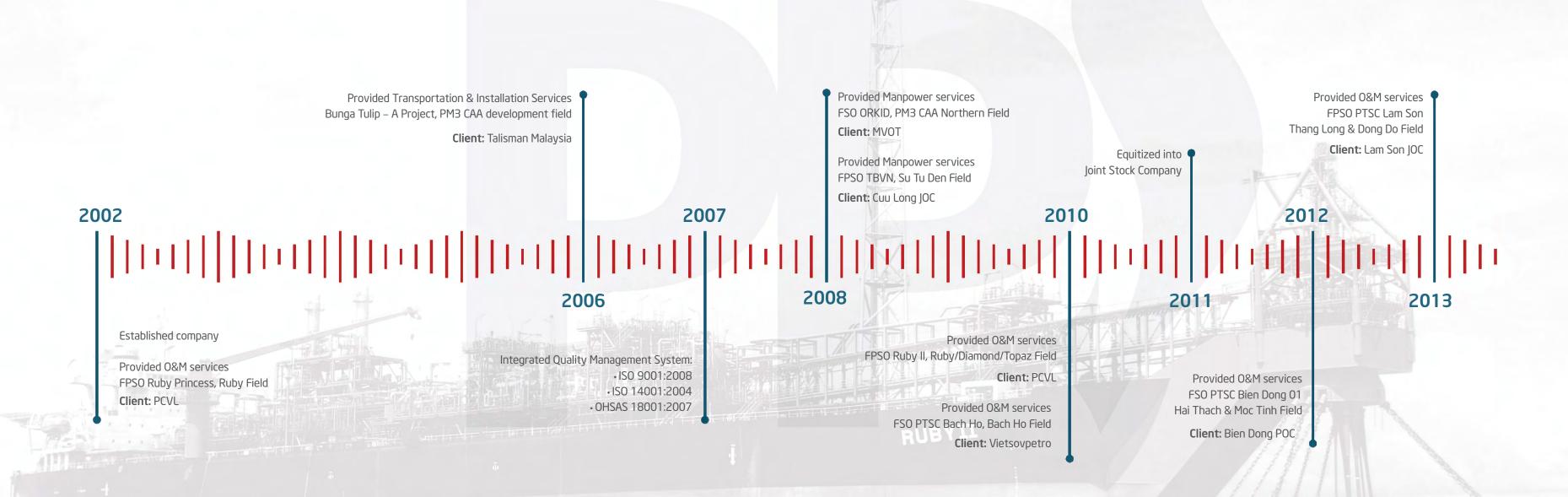
## **Efficiency**

We constantly improve our performance, challenge the most stringent requirement of Clients and put "Excellent" as our permanent guideline in delivery our services.

## Integrity

We conduct our business with high ethical standard to meet and exceed the highest expectations of Clients.

## **MILESTONES**





## **OPERATION & MAINTENANCE FPSO/FSO/FPU/MOPU**

# We pride ourselves as the leading and reliable operator of FPSO/FSO units in Vietnam



#### **FPSO RUBY PRINCESS**

Unit type: FPSO/Converted
Client: Petronas Carigali Vietnam Limited (PCVL)
Field: Ruby, Block 01 & 02
Storage capacity (bbls): 1,000,000
Max throughput: 35,000 bopd
Scope of Work:

- Operation & Maintenance (Average uptime: 99.87%)
- Disconnection & Demobilization



#### FSO PTSC BACH HO

Date of first oil: November 8, 2010 Unit type: FSO/New Built Client: Vietsovpetro Joint Venture Field: Bach Ho, Block 09-1 Storage capacity (bbls): 1,000,000 Scope of Work:

• Operation & Maintenance
Transferred to Client in 09/2011



#### **FPSO RUBY II**

Date of first oil: June 9, 2010
Unit type: FPSO/Converted
Client: Petronas Carigali Vietnam Limited (PCVL)

Field: Ruby/Diamond/Topaz, Block 01 & 02 Storage capacity (bbls): 600,000 Max throughput: 45,000 bopd

Scope of Work:

- Operation & Maintenance (average uptime: 99.73%)
- OIC services



#### **FSO PTSC BIEN DONG 01**

Date of first condensate: August 7, 2013 Unit type: FSO/New Built Client: Bien Dong POC (BDPOC) Field: Hai Thach & Moc Tinh, Block 05-2 & 05-3 Storage capacity (bbls): 350,000

Scope of Work:

• Operation & Maintenance (average uptime: 100.00%)



#### **FPSO PTSC LAM SON**

Date of first oil: June 6, 2014
Unit type: FPSO/Converted
Client: Lam Son JOC (LSJOC)
Field: Thang Long & Dong Do, Block 01/97 & 02/97
Storage capacity (bbls): 650,000
Max throughput: 18,000 bopd
Scope of Work:

- Commissioning services
- Operation & Maintenance (average uptime: 99.74%)

# MANPOWER SUPPLY FOR FPSO/FSO

Along with the O&M services, Manpower supply is also one of our core services to regional Oil & Gas industry, which focuses on the FPSO/FSO and other floating production facilities.

We are currently providing qualified engineers, technicians and crews for the petroleum production facilities, construction projects and FPSO/FSO in the region, both onshore and offshore, from Vietnam to abroad.

Our specialization is delivering a wide range of both expatriates and local workers at all skill levels, including the following positions:

- OIM/FPSO Master
- Supervisor (Marine/Maintenance/Production)
- Lead (Marine/Maintenance/Production)
- Technician (Marine/Maintenance/Production)
- Safety Officer
- Worker (Painter/Fitter/Rigger)
- And others positions





#### **FPSO THAIBINH-VN**

Unit type: FPSO

Client: Cuulong JOC (CLJOC) Field: Su Tu Den, Block 15-1 Storage capacity (bbls): 1,000,000 Max throughput: 65,000 bopd

Scope of Work:

- Manpower supply
- Ad-hoc services



#### FSO MV12

Unit type: FSO

Client: Korean National Oil Corporation (KNOC) Field: Rong Doi & Rong Doi Tay, Block 11-2 Storage capacity (bbls): 300,000 Scope of Work:

Manpower supply



#### **FSO ORKID**

Unit type: FSO

Client: Talisman Malaysia Limited (TML).

Field: PM-3 CAA Northern Field, , Offshore Malaysia

Storage capacity (bbls): 745,000

Scope of Work:

- Manpower supply
- OIC services

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# **AD-HOC SERVICES**

Equipped modern facilities at workshop together with high qualified personnel, PPS applies efficiently innovative solutions of repair, maintenance, modification and fabrication services that customized-fit any budget of Customers.

### Workshop

Covered workshop: 5,000 m2

### Production capacity:

- 900 tons structure/month
- 5,000 ID piping/month
- Fabrication yard: 2,000 m2

## Range of services

- Structure & Piping
- Static Equipment Services
- Rotary Equipment Services
- Electrical & Instrumentation Services
- Other services:
- Blasting & Painting
- Scaffolding
- Bolt tensioning
- And others



Green energy and lighting project for Truong Sa Islands

# PROCUREMENT SERVICE/MATERIALS & EQUIPMENT SUPPLY

Our relationships and worldwide networks with reputable global manufacturer/supplier enable us to supply equipment and materials at fastest delivery time, cost-efficiency and best quality back by excellence after sales services.

We understand that requirements of customers are varied, so we have a choice of procurement options available for your need which to name some are:

- Custody Metering System
- Compressor, Boiler, Turbine
- Pump, Valve, Fan
- Generator
- E House
- Electrical & Instrument equipment
- Fuel & Gas system
- Firefighting system
- And others

We offer a comprehensive portfolio of procurement services for customers



# PTSC LAM SON EPCI/OIC/DECOMMISSIONING SERVICES Understanding of FPSO/FSO systems with many years of experience of managing capacity, technical expertise together with our strong partnership networks, PPS is assertive to offer services: • Engineering, Procurement, Construction, Installation (EPCI) Offshore, Installation and Commissioning (OIC) Decommissioning services for FPSO/FSO Some of our works are: • Consultancy services during Engineering, Procurement, Construction and Installation at shipyard • Installation, Inspection and Disconnection of Mooring system, UWILD (chain, buoy, base, etc.) • Inspection and repair of sub-sea system (PLEM, Risers, Flow line) • Installation of New Floating Offloading Hose • Inspection, Repair & Replacement of Floating Offloading Hose [18]

## **MANAGEMENT SYSTEMS**

Our integrated Quality and Health, Safety and Environmental Management System accredited by Det Norske Veritas (DNV) (2007 – 2014) and British Standards Institution (BSI) (2014 – 2017) in accordance with their international standard, including:

- · ISO 9001:2008
- ·ISO 14001:2004
- · OHAS 18001:2007







## **HSE Philosophy**

PPS is committed to undertake its operation activities in a safe and prudent manner, adhering to international safety and operating standards.

# **OUR CLIENTS**









































