



RAPID Offshore & Marine Pte Ltd

One Stop Integrated Offshore Marine Solutions Provider

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CORPORATE PROFILE

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Content



- 1. Generic Offshore Spectrum**
- 2. ROM Group**
- 3. Scopes & Services**
- 4. Facilities & Core Team**
- 5. Strategic Partnerships**
- 6. HVAC & R Products**
- 7. Manufacturing Plant**
- 8. FPSO Track Records**

1. Generic Offshore Spectrum

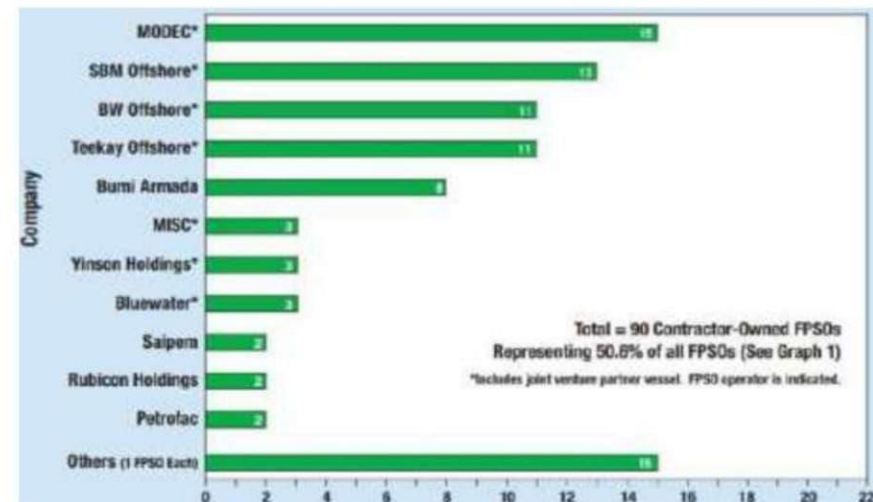
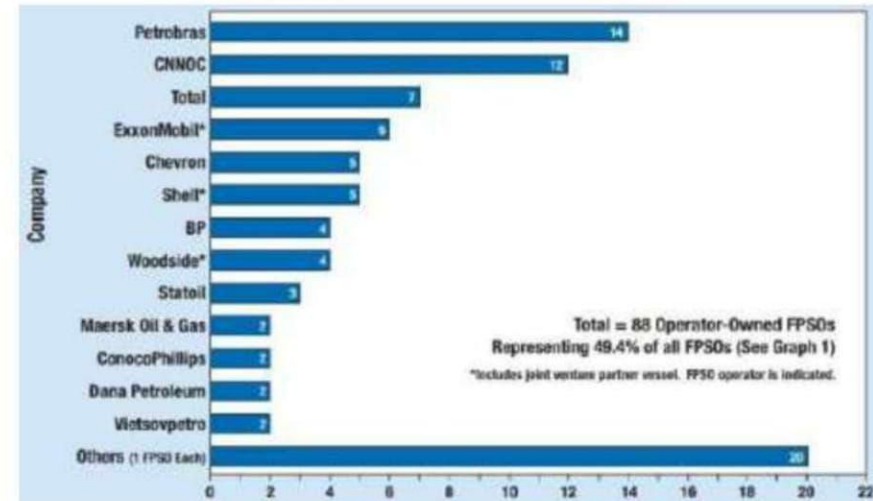
OFFSHORE FPSO, FSO, FRSU VESSEL COUNT OVERVIEW

Type of Vessels Classified & Corresponding Utilization



- The major FPSOs in the world are sorted into Oil Company / Field Operator owned units as well as FPSO Contractor owned units. Figure 1 shows the total number of FPSO's as reported today.
- Figure 2 shows the distribution of the units based on the owner / operator of the vessels and the number of units owned.
- Utilization has seemingly stabilized and we can anticipate improvement on this as we progress from 2019 up to 2023.

5 New Builds, 8 Conversions Currently in Progress. Where?

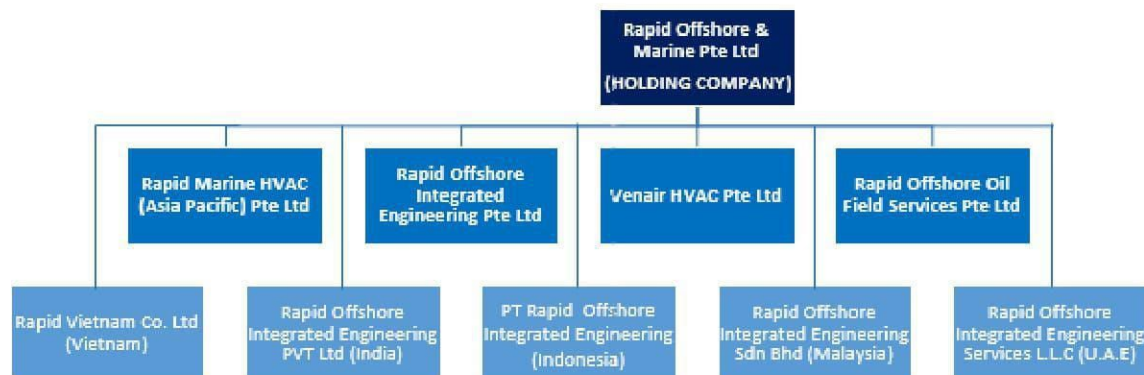


* Source: ODS Petrodata

2. ROM Group



ROM'S ORGANIZATION STRUCTURE – MARINE & OFFSHORE



Industrial Leader in Offshore & Marine Services Provision:

We have garnered over 200 projects worth more than USD\$ 500 million over the years in operation by completing Turn-Key HVAC-R, Telecommunications, Marine & Barge Equipment as well as other related scope of works. Our niche expertise includes FEED (Front End Engineering Design), Complete Detailed Design Engineering for the most stringent types of Compliance Standards withing the industry, including but not limited to; NORSOK, NOPSEMA, API, QPC & related regulatory bodies such as ABS, DNV, BV & others. Over the years we have amassed the **Flexibility & Competence** to manage our client's expectations to deliver with an **“On-Time & within Budget without Compromise to Safety”** Philosophy. We have achieved this by constantly striving to continuously improve and reach excellence in all our deliverables through our local & International partnerships & training strategies. ROM Group with our subsidiaries are ISO 9001 : 2015 certified.

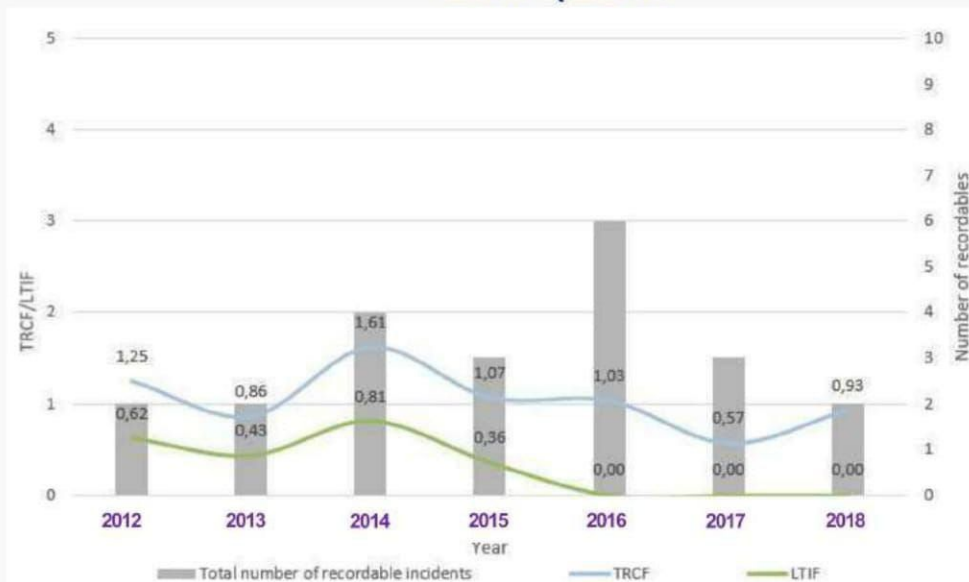


2. ROM Group

ROM's ORGANIZATION STRUCTURE – HSE STATISTICS UNTIL 2018



TRCF (Total Recordable Case Frequency) / LTIF (Loss)



International Association of Oil & Gas Producers – 2017 & 2018 results as benchmark

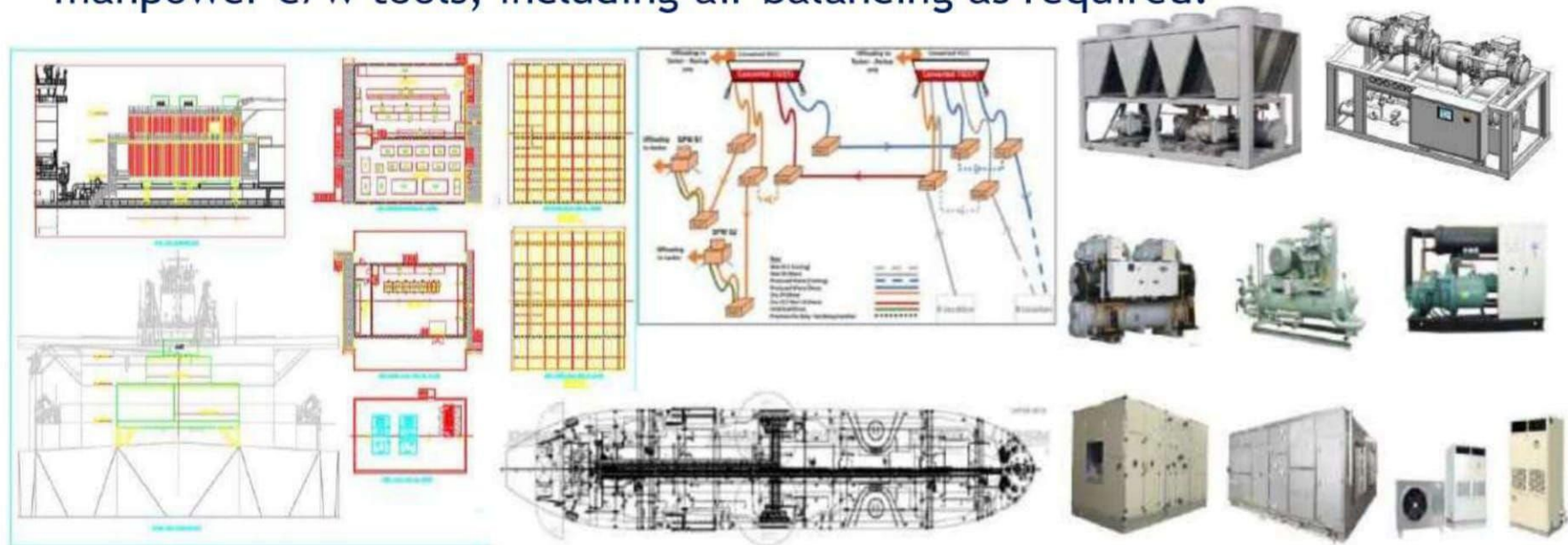
	2016	2017	2018
TRIF rate:	2.16	1.21	1.03
LTIF rate:	0.52	0.29	0.27

Total global exposure hours 2018: 5,273,640 hrs
Exposure hours till mid 2019: 2,143,272 hrs

3. Scopes & Services

Services we can provide for FPSO, FSO, FRSU Packages:

- HVAC-R - Design, Survey, Repair, New Build (Engineering, Procurement, Construction, Installation & Commissioning - EPCIC). Including but not limited to Fabrication, Installation of Ducting & Cladding (fire or thermal) with Preservation. Inclusive of E&I scopes such as Repair, Glycerine inclusion, JBs (installation, termination and loop tests) testing of PDTs, PDGS & More. We can provide the specialized manpower c/w tools, including air balancing as required.



4. Facilities & Core Team



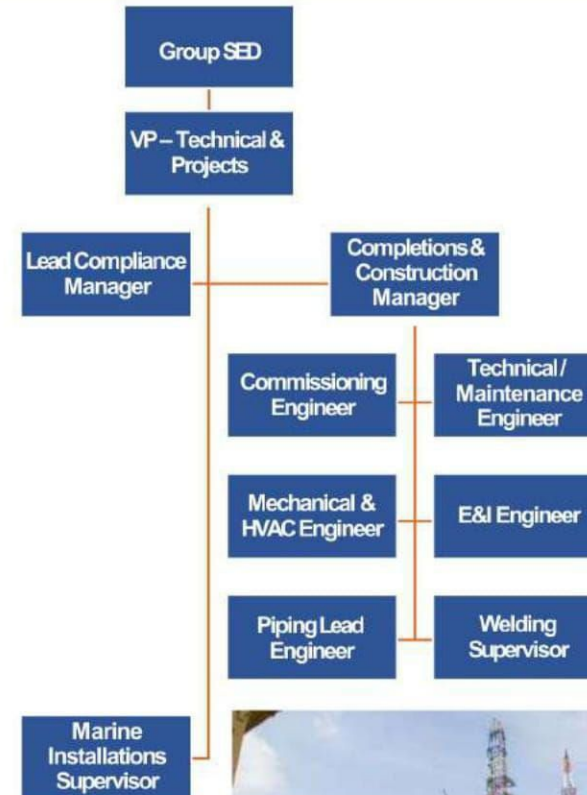
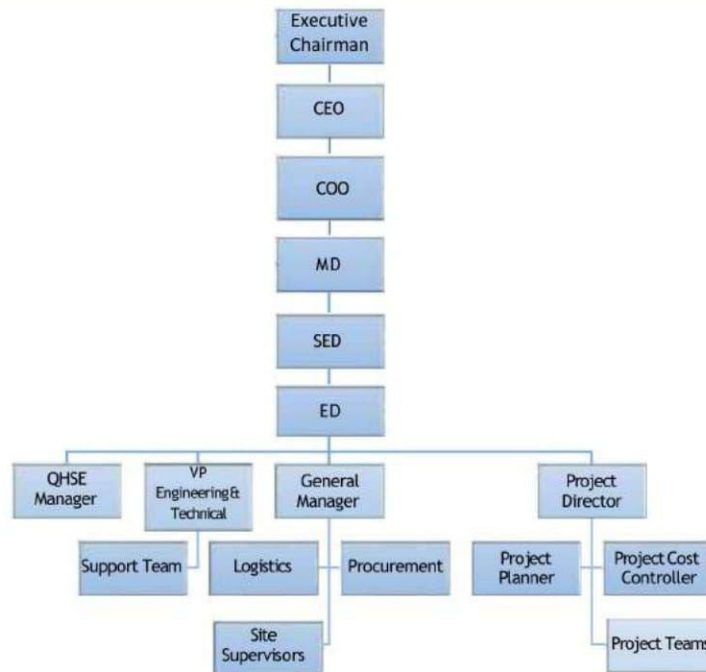
ROM's FACILITIES STRUCTURE – MARINE & OFFSHORE



- ROM has its own "In-House Integrated HVACR software"
- Complete Engineering & Design Facilities with Resources
- 32,000 Sq Feet Fabrication Facilities
- Inclusive of Gantry Cranes, Workshop Equipment & Site Offices
- 150 Men Complement Work Forces (Singapore Only)
- 200 Men Complement Work Force (Including Satellite Projects)

4. Facilities & Core Team

ROM's ORGANIZATION STRUCTURE – MARINE & OFFSHORE



Specialized & Knowledgeable Team:

- Our team is well equipped with a good balance of personnel from the broad spectrum of the Oil & Gas industry.
- Covering the required scopes and support as required for Clients.
- Our experience ranges from Ex Offshore Drilling personnel, FPSO / FSO Project team, Classification Society personnel, Equipment Personnel, Project & Engineering Personnel and More.



5. Strategic Partnerships



Strategic Partnerships

 **NORDIC®** **Agent for**
Flow Control **Automation, Navigation & Flow system(Valves & Actuators)**
(A listed company on the SGX)

- Valve Remote Control System
- Tank Gauging System
- Water Ingress Detection System
- Anti-Heeling System

6. HVAC & R Products

EQUIPMENT MANUFACTURING OEM CAPABILITIES



Water Cooled Condensing Unit



Air Cooled Condensing Unit



Air Handling Unit



Water-cooled



Air Cooled Recirculation Fan



Air Cooler



Water-Cooled Deck Unit



Air-Cooled Rooftop Unit



Water Cooled Packaged Air Conditioner



Fan Unit Package



Rooftop Unit



Horizontal AC Unit for Vibrationless Motion



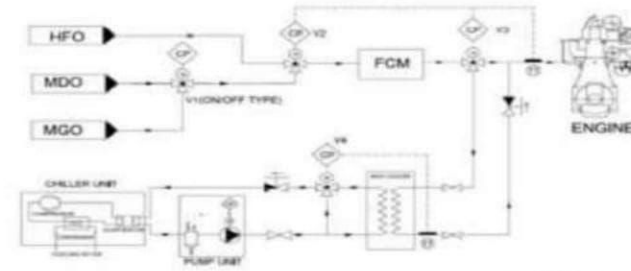
Air Cooled PAC Outdoor Unit



Cabin Unit



Control Panel PLC or Relay Control



Chiller Unit



Pump Unit



MGO Cooler

7. Manufacturing Plant



ROM's STRATEGIC PARTNERSHIPS



8. TRACK RECORDS – FPSO (SBM)

FPSO MONDO



FPSO MONDO

YEAR	2008
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO SAXI



FPSO SAXI

YEAR	2007
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO ESPIRITO SANTO



FPSO ESPIRITO SANTO

YEAR	2008
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO P57



FPSO P57

YEAR	2009
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – FPSO (SBM)

OKHA FPSO



OKHA FPSO

YEAR	2009
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO CIDADE DE ANCHIETA



FPSO CIDADE DE ANCHIETA

YEAR	2011
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO ASENG



FPSO ASENG

YEAR	2010
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO CIDADE DE PARATY



FPSO CIDADE DE PARATY

YEAR	2011
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – FPSO (SBM)

N'GOMA FPSO



N'GOMA FPSO	
YEAR	2012
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

OSX 2 FPSO



OSX 2 FPSO	
YEAR	2012
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO CIDADE DE ILHABELA



FPSO CIDADE DE ILHABELA	
YEAR	2012
AWARDING PRINCIPLE	CHENGXI SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO CIDADE DE MARICA



FPSO CIDADE DE MARICA	
YEAR	2013
AWARDING PRINCIPLE	CHENGXI SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – FPSO (SBM)

FPSO CIDADE DE SAQUAREMA



FPSO CIDADE DE SAQUAREMA

YEAR	2013
AWARDING PRINCIPLE	CHENGXI SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO SHELL STONES



FPSO SHELL STONES

YEAR	2014
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO LIZA DESTINY



FPSO LIZA DESTINY

YEAR	2018
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SBM
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – FPSO (MODEC)

FPSO CIDADE DE NITEROI MV18



FPSO CIDADE DE NITEROI MV18

YEAR	2007
AWARDING PRINCIPLE	COSCO SHIPYARD, MODEC
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING & PROCUREMENT

FPSO SONG DOC PRIDE MV19



FPSO SONG DOC PRIDE MV19

YEAR	2007
AWARDING PRINCIPLE	COSCO SHIPYARD, MODEC
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING & PROCUREMENT

FPSO CIDADE DE SANTOS MV20



FPSO CIDADE DE SANTOS MV20

YEAR	2008
AWARDING PRINCIPLE	COSCO SHIPYARD, MODEC
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING & PROCUREMENT

FPSO CIDADE DE ANGRA DOS REIS MV22



FPSO CIDADE DE ANGRA DOS REIS MV22

YEAR	2009
AWARDING PRINCIPLE	COSCO SHIPYARD, MODEC
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING & PROCUREMENT

TRACK RECORDS – FPSO (MODEC)

FPSO PSVM (BP ANGOLA)



FPSO PSVM (BP ANGOLA)

YEAR	2009
AWARDING PRINCIPLE	JURONG SHIPYARD, MODEC
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING & PROCUREMENT

FPSO CARIOCA MV30



FPSO CARIOCA MV30 (UNDER CONSTRUCTION)

YEAR	2018
AWARDING PRINCIPLE	COSCO SHIPYARD, MODEC
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING & PROCUREMENT

FPSO GUANABARA MV31



FPSO GUANABARA MV31 (UNDER CONSTRUCTION)

YEAR	2018
AWARDING PRINCIPLE	DSIC, MODEC
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING & PROCUREMENT

FPSO ALMIRANTE BARROSO MV32



FPSO ALMIRANTE BARROSO MV32 (UNDER CONSTRUCTION)

YEAR	2019
AWARDING PRINCIPLE	COSCO SHIPYARD, MODEC
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING & PROCUREMENT

TRACK RECORDS – FPSO (PROSAFE / BW OFFSHORE)

TUI FPSO (UMUROA)



TUI FPSO (UMUROA)

YEAR	2007
AWARDING PRINCIPLE	KEPPEL SHIPYARD, PROSAFE
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

POLVO FPSO



POLVO FPSO

YEAR	2007
AWARDING PRINCIPLE	KEPPEL SHIPYARD, PROSAFE
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

CIDADE DE SAO MATEUS



CIDADE DE SAO MATEUS

YEAR	2008
AWARDING PRINCIPLE	KEPPEL SHIPYARD, PROSAFE
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FDPSO AZURITE



FDPSO AZURITE

YEAR	2008
AWARDING PRINCIPLE	KEPPEL SHIPYARD, PROSAFE
VESSEL	FLOATING DRILLING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – FPSO (PROSAFE / BW OFFSHORE)

NINGALOO VISION FPSO



NINGALOO VISION FPSO

YEAR	2008
AWARDING PRINCIPLE	KEPPEL SHIPYARD, PROSAFE
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

BW JOKO TOLE



BW JOKO TOLE

YEAR	2011
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, BW OFFSHORE
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

BW CATCHER



BW CATCHER

YEAR	2016
AWARDING PRINCIPLE	KEPPEL SHIPYARD, BW OFFSHORE
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	REFURBISHMENT

BW OPPORTUNITY



BE OPPORTUNITY (UNDER CONSTRUCTION)

YEAR	2019
AWARDING PRINCIPLE	KEPPEL SHIPYARD, BW OFFSHORE
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – FPSO (BUMI ARMADA / YINSON)

ARMADA PERDANA FPSO



ARMADA PERDANA FPSO

YEAR	2009
AWARDING PRINCIPLE	KEPPEL SHIPYARD, BUMI ARMADA
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

ARMADA CLAIRE FPSO



ARMADA CLAIRE FPSO

YEAR	2012
AWARDING PRINCIPLE	KEPPEL SHIPYARD, BUMI ARMADA
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO CLUSTER 7



FPSO CLUSTER 7

YEAR	2014
AWARDING PRINCIPLE	KEPPEL SHIPYARD, BUMI ARMADA
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

ARMADA KRAKEN FPSO



ARMADA KRAKEN FPSO

YEAR	2015
AWARDING PRINCIPLE	KEPPEL SHIPYARD, BUMI ARMADA
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – FPSO (BUMI ARMADA / YINSON)

ARMADA OLOMBENDO FPSO



ARMADA OLOMBENDO FPSO (ARMADA ALI)

YEAR	2015
AWARDING PRINCIPLE	KEPPEL SHIPYARD, BUMI ARMADA
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

YINSON GENISIS FPSO



YINSON GENISIS FPSO

YEAR	2016
AWARDING PRINCIPLE	KEPPEL SHIPYARD, YINSON
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – FPSO (OTHER CLIENTS)

SOORNA



FPSO SOORNA

YEAR	2000
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, SHELL
VESSEL	FLOATING, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO FALCON



FPSO FALCON

YEAR	2001
AWARDING PRINCIPLE	KEPPELSHIPYARD, EXXON MOBIL
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

BERGE HUS



BERGE HUS FPSO

YEAR	2001
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, BERGESEN DY OFFSHORE AS
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

BERGE HELENE



BERGE HELENE FPSO

YEAR	2002
AWARDING PRINCIPLE	JURONG SHIPYARD, BERGESEN DY OFFSHORE AS
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – FPSO (OTHER CLIENTS)

FPSO BRASIL



FPSO BRASIL

YEAR	2002
AWARDING PRINCIPLE	KEPPEL SHIPYARD, PETROBRAS
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

BERGE HELENE



BERGE HELENE FPSO

YEAR	2005
AWARDING PRINCIPLE	KEPPEL SHIPYARD, BERGESEN DY OFFSHORE AS
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	REFRURBISHMENT

FPSO P53



FPSO P53

YEAR	2007
AWARDING PRINCIPLE	KEPPEL SHIPYARD, PETROBRAS
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

AOKA MIZU FPSO



AOKA MIZU FPSO

YEAR	2007
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, BLUEWATER
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	REFURBISHMENT

TRACK RECORDS – FPSO (OTHER CLIENTS)

LEWEK EMAS FPSO



LEWEK EMAS FPSO

YEAR	2008
AWARDING PRINCIPLE	KEPPELSHIPYARD, EMAS OFFSHORE
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO PEREGRINO



FPSO PEREGRINO

YEAR	2009
AWARDING PRINCIPLE	KEPPEL SHIPYARD, MAERSK
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FPSO P58



FPSO P59

YEAR	2010
AWARDING PRINCIPLE	KEPPELSHIPYARD, PETROBRAS
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

LEWEK ARUNOTHAI FPSO



LEWEK ARUNOTHAI FPSO

YEAR	2010
AWARDING PRINCIPLE	KEPPELSHIPYARD, EMAS OFFSHORE
VESSEL	FLOATING PRODUCTION, STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – FPSO (OTHER CLIENTS)

BANYU URIP FPSO



BANYU URIP FPSO

YEAR	2010
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, MOBIL CEPU LTD
VESSEL	FLOATING STORAGE & OFFLOADING
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

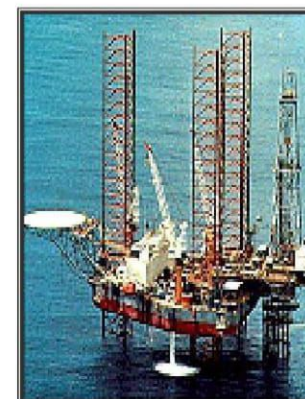
TRACK RECORDS – RIGS

KAN TAN III



KAN TAN III	
YEAR	1998
AWARDING PRINCIPLE	JURONG SHIPYARD, MARINE DRILLING
VESSEL	SEMI SUBMERSIBLE RIG
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

J T ANGEL



J T ANGEL	
YEAR	1998
AWARDING PRINCIPLE	KEPPEL SHIPYARD, READING AND BATES
VESSEL	JACK UP RIG
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

W D KENT



W D KENT	
YEAR	1999
AWARDING PRINCIPLE	KEPPEL SHIPYARD, READING AND BATES
VESSEL	RIG
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

HARVEY H WARD



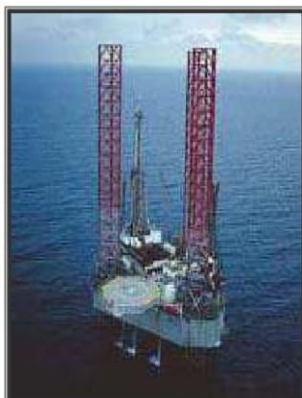
HARVEY H WARD	
YEAR	1999
AWARDING PRINCIPLE	KEPPEL SHIPYARD, READING AND BATES
VESSEL	JACK UP RIG
SCOPE	REFURBISHMENT

TRACK RECORDS – RIGS

TRIDENT 12

TRIDENT 12

YEAR	1999
AWARDING PRINCIPLE	PPL SHIPYARD, SCHLUMBERGER
VESSEL	JACK UP RIG
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION



CAJUN EXPRESS

CAJUN EXPRESS

YEAR	1999
AWARDING PRINCIPLE	PPL SHIPYARD, TRANSOCEAN
VESSEL	SEMI SUBMERSIBLE RIG
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION



SEDCO 602

SEDCO 602

YEAR	2000
AWARDING PRINCIPLE	PPL SHIPYARD, SCHLUMBERGER
VESSEL	SEMI SUBMERSIBLE RIG
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION



TRIDENT 9

SEDCO 602

YEAR	2000
AWARDING PRINCIPLE	PPL SHIPYARD, SCHLUMBERGER
VESSEL	JACK UP RIG
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION



TRACK RECORDS – RIGS

SONGA VENUS



SONGA VENUS

YEAR	2006
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SONGA OFFSHORE
VESSEL	SEMI SUBMERSIBLE RIG
SCOPE	REFURBISHMENT

SONGA MERCUR



SONGA MERCUR

YEAR	2006
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SONGA OFFSHORE
VESSEL	SEMI SUBMERSIBLE RIG
SCOPE	REFURBISHMENT

MTCC - SELF ELEVATING PLATFORM



MTCC – SELF ELEVATING PLATFORM

YEAR	2016
AWARDING PRINCIPLE	ARAB HEAVY INDUSTRIES PR.J.S.C
VESSEL	JACK UP PLATFORM
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – DRILL SHIPS

NEPTUNE DISCOVERER



NEPTUNE DISCOVERER

YEAR	2005
AWARDING PRINCIPLE	PAN UNITED SHIPYARD, NEPTUNE DRILLING
VESSEL	DRILL SHIP
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FRONTIER DISCOVERER



FRONTIER DISCOVERER

YEAR	2006
AWARDING PRINCIPLE	PAN UNITED SHIPYARD, NEPTUNE DRILLING
VESSEL	DRILL SHIP
SCOPE	REFURBISHMENT

PEREGRINE IV



PEREGRINE IV

YEAR	2007
AWARDING PRINCIPLE	KEPPEL SHIPYARD, READING & BATES FALCON
VESSEL	DRILL SHIP
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

DISCOVERER 534



DISCOVERER 534

YEAR	2007
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, TRANSOCEAN
VESSEL	DRILL SHIP
SCOPE	REFURBISHMENT

TRACK RECORDS – DRILL SHIPS

FRONTIER BULLY 1



FRONTIER BULLY 1

YEAR	2009
AWARDING PRINCIPLE	KEPPEL SHIPYARD, FRONTIER DRILLING
VESSEL	DRILL SHIP / NEW BUILD
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FRONTIER BULLY 2



FRONTIER BULLY 2

YEAR	2009
AWARDING PRINCIPLE	KEPPEL SHIPYARD, FRONTIER DRILLING
VESSEL	DRILL SHIP / NEW BUILD
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – PASSENGER LINER

ISLAND PRINCESS



ISLAND PRINCESS

YEAR	1993
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, PRINCESS CRUISE
VESSEL	PASSENGER LINER
SCOPE	REFURBISHMENT

LANGKAPURI STAR AQUARIUS



LANGKAPURI STAR AQUARIUS

YEAR	1994
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, STAR CRUISES
VESSEL	PASSENGER LINER
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

MABUHAUY III



MABUHAUY III

YEAR	1995
AWARDING PRINCIPLE	PAN UNITED SHIPYARD, WILLIAM LINE
VESSEL	PASSENGER LINER
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

KERINCI



KERINCI

YEAR	1997
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, GOVERNMENT OF INDONESIA
VESSEL	PASSENGER LINER
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – PASSENGER LINER

DREAM 21 / WORLD DISCOVERER

DREAM 21 / WORLD DISCOVERER

YEAR	2001
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, PATRICIAN CRUISES
VESSEL	PASSENGER LINER
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION



LEISURE WORLD

LEISURE WORLD

YEAR	2003
AWARDING PRINCIPLE	ST MARINE, HUANG PROCUREMENT
VESSEL	PASSENGER LINER
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION



TRACK RECORDS – LIVE STOCKS CARRIERS, LNG & OTHERS

MAYSORA



MAYSORA

YEAR	2000
AWARDING PRINCIPLE	KEPPEL SHIPYARD, LIVESTOCK SHIPPING SERVICES
VESSEL	LIVESTOCK CARRIER
SCOPE	REFURBISHMENT

MPSV ATHENA



MPSV ATHENA

YEAR	2002
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SURF ASA
VESSEL	MULTIPURPOSE SUPPLY VESSEL
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

CARTOLA



CARTOLA

YEAR	2002
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, PETROBRAS
VESSEL	CRUDE OIL CARRIER
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

ATAULFO ALVES



ATAULFO ALVES

YEAR	2002
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, PETROBRAS
VESSEL	CRUDE OIL CARRIER
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – LIVE STOCKS CARRIERS, LNG & OTHERS

SAIPEM 3000



SAIPEM 3000

YEAR	2002
AWARDING PRINCIPLE	SEMBAWANG SHIPYARD, SAIPEM
VESSEL	HEAVY LIFT VESSEL
SCOPE	REFURBISHMENT

AMSTERDAM



AMSTERDAM

YEAR	2003
AWARDING PRINCIPLE	ST MARINE, BALLAST HAM DREDGING
VESSEL	DREDGER
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

CASTORO II



CASTORO II

YEAR	2004
AWARDING PRINCIPLE	ST MARINE, SAIPEM
VESSEL	ACCOMMODATION CRANE BARGE
SCOPE	REFURBISHMENT

APL CHINA



APL CHINA

YEAR	2004
AWARDING PRINCIPLE	KEPPEL SHIPYARD, NNSPL
VESSEL	CONTAINER SHIP
SCOPE	REFURBISHMENT

TRACK RECORDS – LIVE STOCKS CARRIERS, LNG & OTHERS

NORDIC BRASILIA



NORDIC BRASILIA

YEAR	2004
AWARDING PRINCIPLE	KEPPELSHIPYARD, UGLAND NORDIC SHIPPING ASA
VESSEL	CRUDE OIL CARRIER
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

CASTOTO OTTO



CASTOTO OTTO

YEAR	2003 / 2006
AWARDING PRINCIPLE	KEPPEL SHIPYARD, SAIPEM
VESSEL	CABLE LAYING VESSEL
SCOPE	REFURBISHMENT

SEMAC 1



SEMAC 1

YEAR	2003 / 2006
AWARDING PRINCIPLE	JSML SHIPYARD, SAIPEM
VESSEL	PIPE LAYING BARGE
SCOPE	REFURBISHMENT

SU TU VANG



SU TU VANG

YEAR	2008
AWARDING PRINCIPLE	MCDERMOTT
VESSEL	PLATFORM
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – LIVE STOCKS CARRIERS, LNG & OTHERS

MODULE M82 (FPSO PEREGRINO)



MODULE M83 (FPSO PEREGRINO)

YEAR	2009
AWARDING PRINCIPLE	MCDERMOTT
VESSEL	MODULE
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

PLATONG GAS 2



PLATONG GAS 2

YEAR	2009
AWARDING PRINCIPLE	MCDERMOTT
VESSEL	MODULE
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

LEWEK TEAL



LEWEK TEAL

YEAR	2012
AWARDING PRINCIPLE	SAIGON SHIPYARD CO., LTD
VESSEL	PLATFORM SUPPLY VESSEL
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

LEWEK CONSTELLATION



LEWEK CONSTELLATION

YEAR	2012
AWARDING PRINCIPLE	SAIGON OFFSHORE FABRICATION & ENGINEERING LTD
VESSEL	PIPELAY CRANE VESSEL
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – LIVE STOCKS CARRIERS, LNG & OTHERS

TERAS FORTRESS



TERAS FORTRESS

YEAR	2013
AWARDING PRINCIPLE	SAIGON SHIPYARD CO., LTD
VESSEL	LIFE BOAT
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TERAS FORTRESS 2



TERAS FORTRESS 2

YEAR	2013
AWARDING PRINCIPLE	SAIGON SHIPYARD CO., LTD
VESSEL	LIFE BOAT
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TERAS CONQUEST 7



TERAS CONQUEST 7

YEAR	2014
AWARDING PRINCIPLE	SAIGON OFFSHORE FABRICATION & ENGINEERING LTD
VESSEL	LIFE BOAT
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

GOLAR HILL FLNG



GOLAR HILL FLNG

YEAR	2015
AWARDING PRINCIPLE	KEPPEL SHIPYARD, GOLAR MANAGEMENT NORWAY AS
VESSEL	FLOATING LIQUEFIED NATURAL GAS VESSEL
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORDS – LIVE STOCKS CARRIERS, LNG & OTHERS

FSU ARMADA LNG MEDITERRANA



FSU ARMADA LNG MEDITERRANA	
YEAR	2015
AWARDING PRINCIPLE	KEPPEL SHIPYARD, BUMI ARMADA
VESSEL	FLOATING STORAGE FOR LNG
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

FINESSE



FINESSE	
YEAR	2017
AWARDING PRINCIPLE	KEPPEL SHIPYARD, BOSKALIS
VESSEL	HEAVY LIFT VESSEL
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

GOLAR GIMI FLNG



GOLAR GIMI FLNG (UNDER CONSTRUCTION)	
YEAR	2019
AWARDING PRINCIPLE	KEPPEL SHIPYARD, GOLAR MANAGEMENT NORWAY AS
VESSEL	FLOATING LIQUEFIED NATURAL GAS VESSEL
SCOPE	ENGINEERING PROCUREMENT, CONSTRUCTION & INSTALLATION

TRACK RECORD PLATFORM



BULL HANINE

YEAR	2018-19
AWARDED PRINCIPLE	MCDERMOTT
PLATFORM	LER BLOCK
SCOPE	ECIC

DETAIL SCOPE

1) Fabricate, Assemble of HVAC Ducting and inline items for LER Block Includes Installation; Hook Up, Testing and Commissioning with Supporting Offshore Recognition Engineering Documentation Dossier.

TRACK RECORD PLATFORM (ON – GOING)



NFPS-1 (WHP10N, 11N & RP1N)

YEAR	2020-ON GOING
AWARDED PRINCIPLE	MCDERMOTT(QATAR GAS)
PLATFORM	WELLHEAD PLATFORMS
SCOPE	EPCIC

DETAIL SCOPE

1) Turnkey Design, Supply of HVAC Equipment for Accommodation includes Testing and Commissioning with Supporting Offshore Recognition Engineering Documentation Dossier.

TRACK RECORD(ON-GOING)



HORNSEA-2

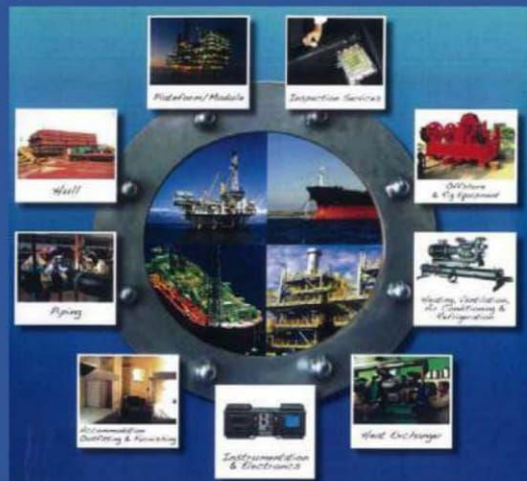
YEAR	2020
AWARDED PRINCIPLE	SMOP
VESSEL	OFFSHORE SUBSTATION
SCOPE	INSTALLATION OF HVAC EQUIPMENT, INLINE ITEMS, ELECTRICAL RELATED WORKS, CHILLED WATER PIPING & RELATED ACCESSORIES



RAPID Offshore & Marine Pte Ltd

One Stop Integrated Offshore Marine Solutions Provider

One Stop Integrated Offshore Marine Solutions Provider



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