

PROJECTS TRACK RECORD MARINE SYSTEMS

CLIENT	PROJECT	COUNTRY	CLASS SOCIETY	WATERDEPTH	DESCRIPTION OF PROJECT	TYPE	YEAR
Seagull Group / BWO	FSRU	Singapore	DNV	NA	<ol style="list-style-type: none"> Design and engineer of pump support system for LNG tanks Integration of support with existing tanks 		2021
					<ol style="list-style-type: none"> 		
Anglo Eastern Shipmanagement	Gas Concord	Singapore	BV	120 m	<ol style="list-style-type: none"> Decommissioning Support to Client at shipyard of an LPG Carrier. Perform stability review of the vessel. Perform lightship measurement and calculations. Obtain stability sail away approval from BV. 		2017
Woodside / Sapura Kencana	Balnaves RTM	Australia	LR	140 m	<ol style="list-style-type: none"> Structural review of the system during offshore de-commissioning. 		2016
Exon Mobile / Amaniaga	Mooring system Installation	PNG	ABS	15 m	<ol style="list-style-type: none"> Sea-fastening of all equipment. 		2016
Exon Mobile / Amaniaga	Mooring system decommissioning	PNG	ABS	15 m	<ol style="list-style-type: none"> Sea-fastening of all equipment. 		2016

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UAE Company	FPSO	UAE	DNV	80 m	<p>EPIC for the following:</p> <ol style="list-style-type: none"> Detailed design of under deck strengthening for all non-process related topsides and marine equipment Design of riser & Umbilical porches, floating hose porches General Naval Architecture Marine systems engineering and design 		2015-2016
ENI – Bumi Armada	OCTP FPSO	Ghana	ABS	900 m	<ol style="list-style-type: none"> Design and engineering of vessel structural modifications requirements for mooring, risers, and the offshore installation. Specifications for mooring systems, components, vessel equipment and dependant structures and equipment. 		2013 - 2014
ONGC	D-1 FPSO	India	ABS	150 m	<p>Overall technical manager on behalf of ONGC for:</p> <ol style="list-style-type: none"> Naval architecture, hull, vessel, structural systems. All marine systems on board the FPSO, marine engineering. 		2011 - 2012
ONGC-DPS	D-1 FPSO	India	ABS	150 m	<p>FEED study for:</p> <ol style="list-style-type: none"> Mooring systems, riser systems, subsea components, offshore installation. FSO structural, marine and naval architectural requirements. Preparation of technical specification and RFQs for the above in order to issue for BID to EPIC Contractor. 		2010
Chevron – EDG	FSO Vietnam Block B Gas Project FEED Study	Vietnam	ABS	150 m	<p>Detailed design and FEED study for:</p> <ol style="list-style-type: none"> FSO structural, marine and naval architectural requirements. All marine systems, IG, cargo, ballast, HVAC, LQ, ER, electrical, mechanical etc. Preparation of technical specification and RFQs for the above in order to issue for BID to EPIC Contractor. 		2010

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ONGC – DPS	D-1 FPSO FEED Study	India	ABS	150 m	Conceptual design and FEED for: <ol style="list-style-type: none"> 1. FSO structural, marine and naval architectural requirements. 2. Preliminary installation method statements. 3. Preparation of Technical Specification and RFQs for the above in order to issue for BID to EPIC Contractor. 		2010
Petrofac – DPS	FPSO FEED Study Cendor II	Malaysia	ABS	80 m	FEED study for: <ol style="list-style-type: none"> 1. FSO structural, marine and Naval Architectural requirements 2. All Marine systems, IG, Cargo, ballast, HVAC, LQ, ER, Electrical, mechanical etc. 3. Preparation of Technical Specification and RFQs for the above in order to issue for BID to EPIC Contractor. 		2009 – 2010