

PROJECTS TRACK RECORD (SOUTH AMERICA)

CLIENT	PROJECT	COUNTRY	CLASS SOCIETY	WATERDEPTH	DESCRIPTION OF PROJECT	TYPE	YEAR
Venturer Timberwork	Cave Cay	Bahamas	~	25 m	<ol style="list-style-type: none"> 1. Survey & review of existing materials and floats 2. Review of structural design 3. Stability analysis for Neptune floating suite 4. Mooring analysis 5. Hurricane system design 		2023
BW Energy / Tuff Offshore	Maromba Field FPSO	Brazil	ABS	152 m	<ol style="list-style-type: none"> 1. Turret mooring system engineering & design 		2023
PETROBRAS – Bumi Armada	LIBRA FPSO	Brazil	ABS	2400 m	<p>FEED study for an FPSO comprising of:</p> <ol style="list-style-type: none"> 1. Field lay-out review and development. 2. Mooring analysis, mooring fatigue, tandem analysis, use of synthetic moorings for deep water. 3. Riser and umbilical analysis, coupled analysis with mooring system. 4. Design and engineering of vessel structural modifications requirements for mooring, risers, and the offshore installation. 5. Specifications for mooring systems, components, vessel equipment and dependant structures and equipment. 		2014
BWO	Brazilian FSO	Brazil	DNV	800 m	<p>FEED for mooring, SURF, vessels, installation:</p> <ol style="list-style-type: none"> 1. Riser engineering & analysis 2. Subsea pipeline engineering and analysis 3. PLEM design & geo-tech analysis 4. Offshore installation 		2011
Prosafe Productions	POLVO FPSO	Brazil	ABS	800 m	Offloading mooring analysis for moored FPSO POLVO.		2008