

Posh Xanadu & Posh Arcadia

Semi Submersible Accommodation Vessel



Photo: PACC Offshore Services Holdings Limited

GENERAL VESSEL INFORMATION	
Owner	PaxOcean Engineering Pte. Ltd.
Shipyard	PaxOcean Engineering Zhoushan Co. Ltd.
New build No.	C1213 / C1318
Delivery	2014 / 2016
IMO No.	9640009 / 9639995
Ship Design	

BRUNVOLL DELIVERY	
Azimuth Propulsion	Stern 2 x AW100ZNC2600-2038kW
Retractable Azimuth	Bow 3 x AR100LNC2600-2400kW
	Stern 2 x AR100LNC2600-2400kW
Tunnel Thruster	Bow 2 x FU100LTC2450-2400kW
Control System	BruCon

Self-propelled, with more than 20,000kW power in total

INNOVATIONS SINCE 1912

High capacity and high specification 750-berth DP3 Floatel. Offers the highest levels of safety, comfort, and welfare facility to the offshore oil field workers, enabling them to walk to work, rest, and enjoy first-class catering and recreational facilities on board and a safe habitat in case of emergencies. Other facilities on board include large conference rooms, client offices with modern workstations, workshops, warehousing facilities, and two large offshore cranes of up to 300 tons safe working load.

PaxOcean trusted Brunvoll positioning and propulsion thruster systems for their two accommodation vessels.

The Brunvoll system onboard consists of totally 9 thrusters of CPP type which provides the vessel with excellent propulsion manoeuvring and station keeping capabilities.

Brunvoll's delivery also includes the BruCon control, alarm and monitoring system for all thrusters with a state-of-the-art redundant bridge system with high-quality user interface.