

PaxOcean Singapore @ 5 Jalan Samulun (5JS)



PaxOcean

Located within the vibrant Jurong Industrial Estate, the heart of Singapore's thriving marine and offshore industry

- **Strategic Location**
5 Jalan Samulun, at the core of Singapore's maritime hub.
- **Large-Scale Facility**
17.26 hectares with 3 berthing piers (1,250m waterfront) and 3 docks.
- **Industry Proximity**
Near key OEMs and marine suppliers.
- **Excellent Connectivity**
45 minutes to Changi Airport;
20 minutes to city center.



A member of the Kuok Group

A Future-Ready Shipyard

Equipped for Scale, Committed to Sustainability,
Driven by Innovation

Versatility in Vessel Capacity

Capable of supporting a wide range of vessels – including offshore & specialised vessels and commercial ships - with the capacity to accommodate vessels up to Suezmax size.

Sustainability at the Core

Certified with BCA Green Mark Platinum and SLE (Super Low Energy), our facility leverages renewable energy through photovoltaic panels and an efficient ACMV (Air Conditioning and Mechanical Ventilation) system, driving sustainability and reducing our environmental impact.

Driving Innovation for the Maritime Future

Our vision is to create a dynamic ecosystem that promotes growth in maritime businesses and sustainability through innovation and collaboration. At its core is a Centre of Excellence in Engineering R&D, which strengthens research and engineering capabilities. By leveraging this centre and the technical expertise of Kuok Maritime Group (KMG), we drive innovation and support the industry's decarbonization efforts.



Integrated Workshop

Our integrated workshop provides an extensive array of marine services, including structural, piping, mechanical, and electrical engineering—all within a purpose-built facility designed for efficiency and scale. Spanning 8,400 square meters, the sheltered workshop is equipped to handle complex marine and offshore requirements, offering streamlined workflows and proximity to the dry dock for faster deployment to vessels.



Module & Steel Workshop

The covered workshop offers a controlled environment for high-precision steel fabrication. Equipped with 2 units of 25-ton overhead cranes, the facility enables safe and efficient handling of heavy components. It supports the streamlined fabrication of structural modules, outfitted blocks, and complex steel structures.





Cryogenic Workshop

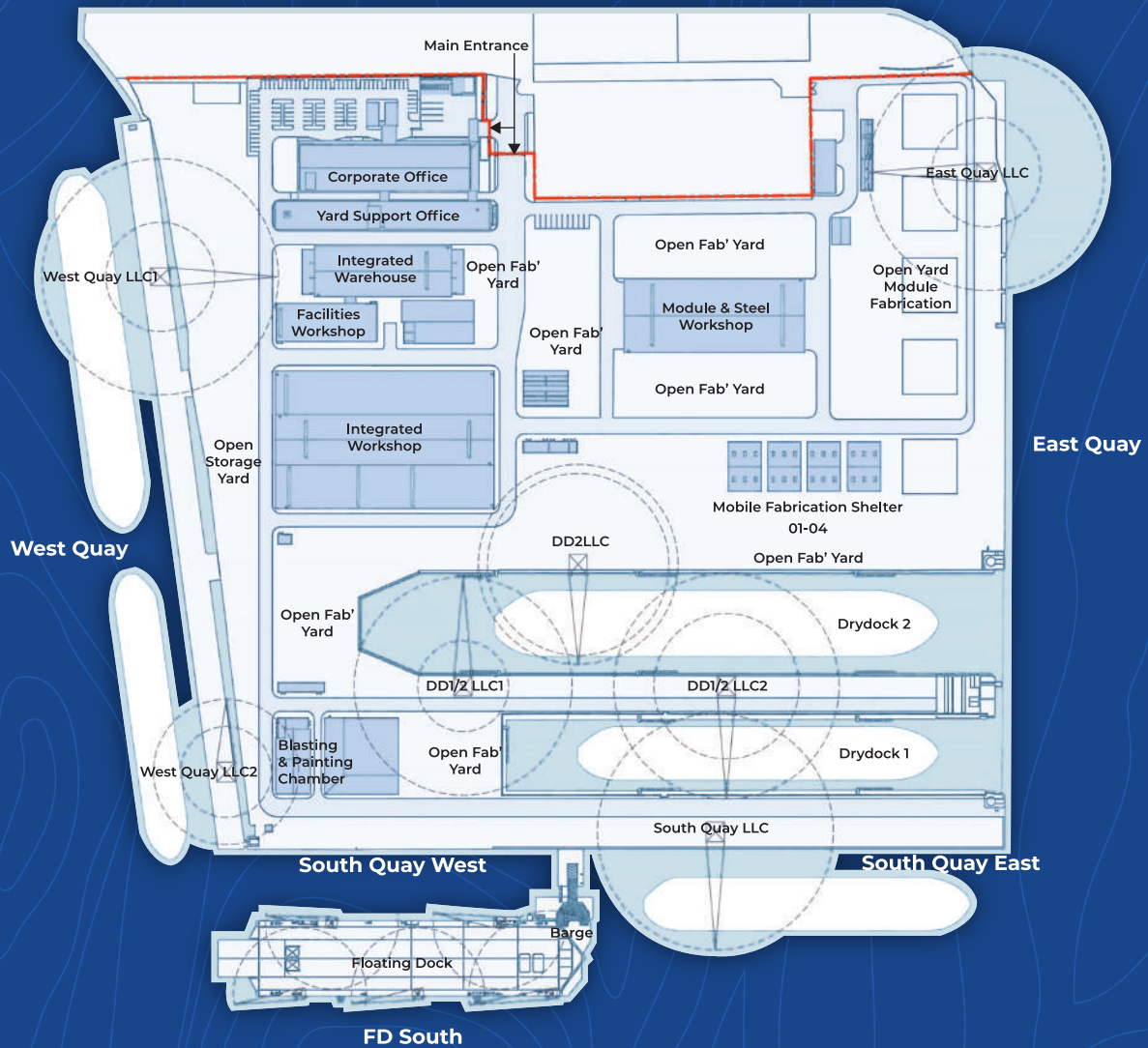
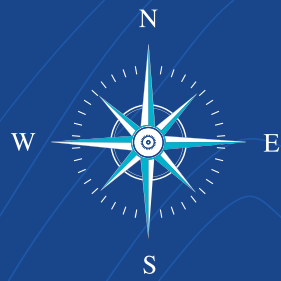
This purpose-built LNG workshop spans 648 square meters and is dedicated to servicing and overhauling critical components of LNG carriers and LNG-fueled vessels, including cargo containment systems, pumps, and valves. Equipped with advanced tools and a controlled environment, the workshop upholds the highest cleanliness standards, ensuring optimal performance and durability of LNG system.



Optimised Storage & Fabrication Yards

The open storage yards, strategically located near the west quay, provide direct access for heavy equipment and cranes. Equipped with open fabrication areas throughout the facility, each designed with a 20kPa loading capacity, the yards can be easily configured to meet specific project requirements. The module fabrication yard, located adjacent to the module workshop and offering direct access to the East Quay, is optimized for the assembly, staging, and load-out of large-scale modules, ensuring efficient and seamless project execution across all phases.

5JS Yard Layout



Berth	Berthing Length
East Quay	233m
West Quay	400m
South Quay East	226m
South Quay West	195m
FD South	195m

Dock	Length	Breadth	Docking Draft
Drydock 1	270m	37m	7.5m
Drydock 2	350m	54m	7.5m
Floating Dock	195m	34.6m	7.5m 16,000TLC

Corporate & Yard Support Office

- **6,800sqm Corporate Office:** Spanning three floors, designed for sustainable, future-ready operations and powered by rooftop solar energy, reflecting our commitment to environmental stewardship.
- **Client Business Centre:** A dedicated space designed for seamless client engagement, featuring project offices, professional meeting rooms, and support facilities.
- **Yard Support Office:** Strategically located near the workshop to enhance operational efficiency and foster smooth team coordination.
- **Two-Storey Dining Hall:** Central hub for meals and social interaction, promoting a collaborative environment.
- **Purpose-Built Training Rooms:** Designed to support continuous workforce development, ensuring skills enhancement and growth.



Innovation Hub @ 5JS



Our new facility houses iHub5, an Innovation Hub designed to serve as the nexus for partnering with our ecosystem to drive deep-tech solutions, foster strategic partnerships, and accelerate R&D in areas such as digital twins, carbon capture, electrification, and alternative fuels. iHub5 facilitates the co-creation and test-bedding of new technologies to drive business growth and accelerate decarbonization. Together, we aim to transform the marine and offshore industries towards a sustainable future.

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