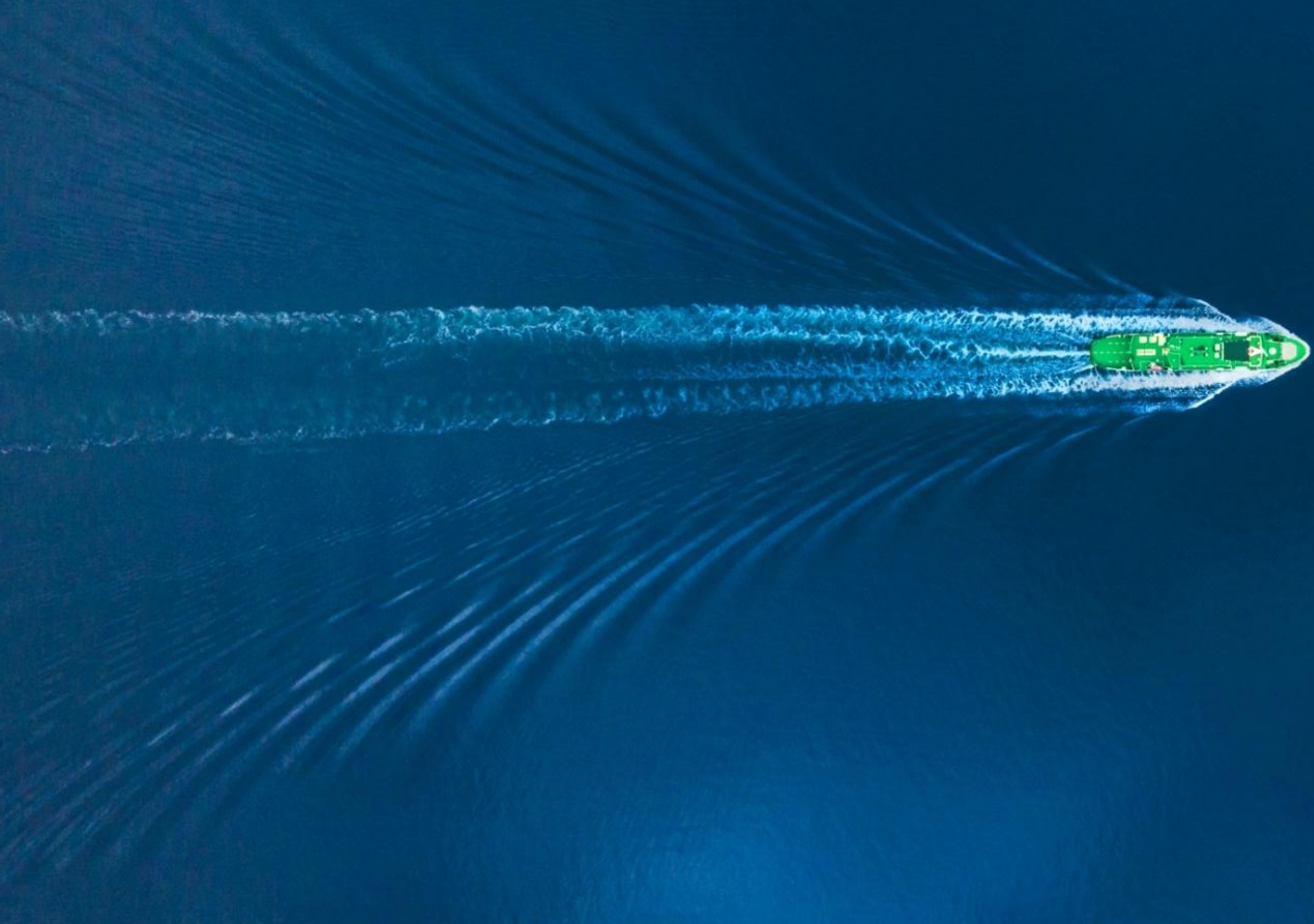




OCEANIA MARINE ENERGY

Sustainable Shipping



AEA APAC Conference

June 2025



Length overall : 130.00 M

Length between perpendiculars : 123.30 M

Beam moulded : 19.80 M

Depth moulded : 10.80 M

Design Draft : 6.50 M

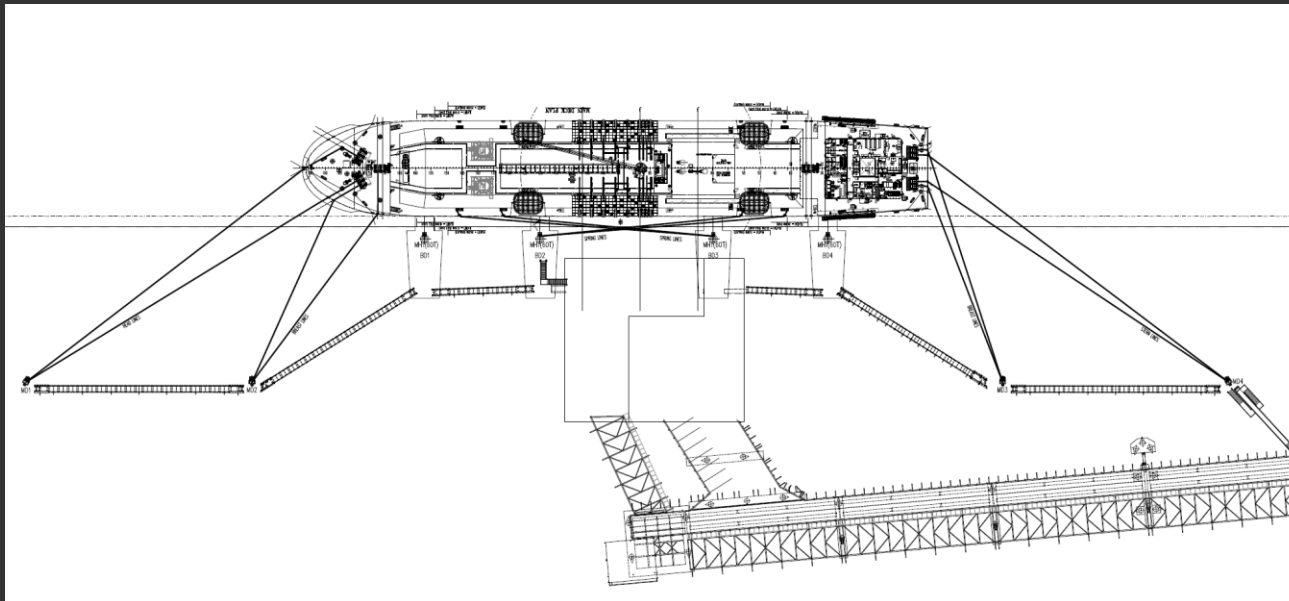
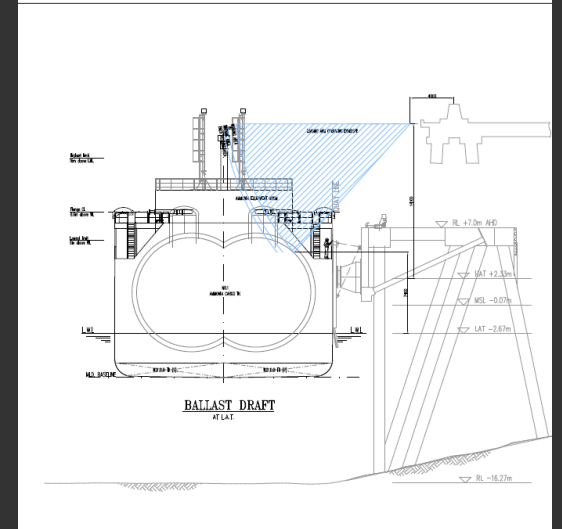
Complement : 18 Crew

Range : 18400 n.m. at 13 knots, at Design Draft [TBD]

Endurance : 55 days [TBD]

Deadweight : Abt. 7500 T Max.

Propulsion Motor : 2 nos. 1400kW, 690V, 50Hz coupled to azimuth thrusters





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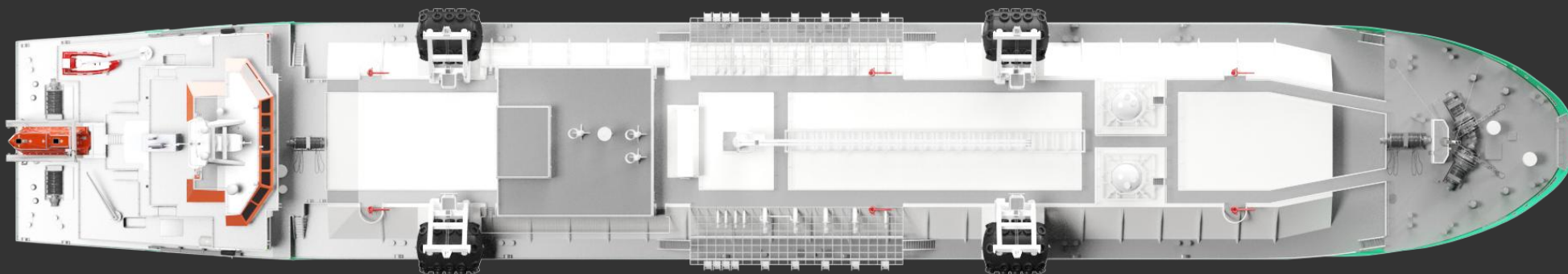
*Sustainable
Shipping*

STS Operation

2 x Aft Azimuth Thrusters (DP)

Boom / Crane hose handling

Multiple mooring options



Yokohama Fenders

Midship Manifold P&S

2 x Bow Thrusters (DP)

Recessed bridge wings



OUTBOARD PROFILE PLAN

SECTION 100, FWD 2 W/O CARGO TANK, SECTION VIEW

TWEEN DECK

POOP DECK

ACCOMMODATION DECK PLAN

FORECASTLE DECK PLAN

BRIDGE DECK PLAN

NAV. BRIDGE DECK

BRIDGE DECK TOP

MAIN DECK PLAN

BELOW MAIN DECK PLAN

NOTE:

- 1. HATCHED SECTION INDICATES HAZARDOUS AREA ZONE 1.
- 2. HATCHED SECTION INDICATES HAZARDOUS AREA ZONE 2.
- 3. HATCHED SECTION INDICATES HAZARDOUS AREA ZONE 3.
- 4. GENERAL ELECTRICAL EQUIPMENT AND EQUIPMENT TO BE INSTALLED IN HAZARDOUS AREAS SHALL BE INHERENTLY SAFELY DESIGNED TO WITHSTAND THE HAZARDOUS AREA.
- 5. ELECTRICAL EQUIPMENT IN HAZARDOUS AREAS SHALL BE INHERENTLY SAFELY DESIGNED TO WITHSTAND THE HAZARDOUS AREA.
- 6. THE HAZARDOUS AREAS IN HAZARDOUS AREAS SHALL BE INHERENTLY SAFELY DESIGNED TO WITHSTAND THE HAZARDOUS AREA.
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REVISIONS:

REV	DATE	DESCRIPTION
1	14.05.2025	ISSUED FOR CONSTRUCTION

PROJECT: 10,000 Cbm AMMONIA BUNKER VESSEL

TITLE: HAZARDOUS AREA

DATE: 14.05.2025 **DRAWN BY:** WANG **CHECKED BY:** PSC

SCALE: NTS **SHEET:** 1/1

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OWNER: OCEANIA MARINE ENERGY

BUILDER: To be advised **HULL NO.:**

DESIGNER: SeaTech Solutions International (S) Pte Ltd **PROJECT NO.:** PS307

TECHNICAL SUPPORT: SeaTech **TEL:** (65) 62211130 **EMAIL:** info@seatech-solutions.com





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Sustainable Shipping



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