

ANDREW JAMES LYNCH MIMAREST

REGIONAL HEAD OF MARINE ENGINEERING SERVICES

Chief Engineer Unlimited STCW III/2

Member of the Institute of Marine Engineering, Science and Technology

COURSES AND TRAINING

Postgraduate Diploma – Executive Maritime Management, World Maritime University, Oct 2022

DNV Internal Auditor: Integrated Management System for ISM Code, ISO 9001, 14001 & 18001

Operator & Technical Training for Anchor Handling and Winch System – Rolls Royce Marine

a.lynch@solis-marine.com M +65 8874 7711

Solis Marine, 300 Beach Road, #22-07, The Concourse, Singapore 199555

EMPLOYMENT HISTORY

2026 to Present Solis Marine, Singapore
Regional Head of Marine Engineering Services

Andrew provides expert marine engineering services for Solis Marine's clients in Southeast Asia. His work involves acting on behalf of P&I and H&M insurers, lawyers, as well as shipowners and ship managers.

His responsibilities include conducting hull and machinery damage surveys and investigations, preparing expert reports for arbitration and court proceedings, investigating fuel quality issues, and offering loss prevention support to marine insurers.

Andrew's extensive experience gained both at sea as a chief engineer and ashore in Singapore working as a fleet technical manager in the offshore sector assists to support clients across the region.

2024 to 2026 Cyan Renewables, Singapore
Senior Fleet Technical Manager

Oversaw technical integrity, maintenance, and operational readiness of the legacy MMA Offshore fleet, ensuring compliance with statutory regulations, classification rules, and client requirements.

Managed the full portfolio of Hull & Machinery insurance claims, acting as the primary technical interface between the company, insurers, surveyors, and repair facilities.

Responsible for budgetary control of fleet capital expenditure including dry-docking, major repairs, vessel modifications, and equipment obsolescence programs.

Key member of the leadership reorganisation integrating marine and technical operations into a new working group to enhance efficiency, communications, and external vendor service agreements.

Drove continuous improvement in technical performance across both onshore and offshore functions, providing subject matter expertise to all business units.

2023 to 2024

MMA Offshore Asia (Pte) Ltd, Singapore
Project Manager

Project managed a complex three-vessel conversion program for Mineral Resources Onslow Iron Project, involving significant structural steel modifications, including accommodation outfitting, and machinery overhauls.

Ensuring all conversion work met required statutory and local compliance regulations, managing regulatory authority relationships and approval processes.

Coordinated a diverse team across two locations (Singapore and Batam), directing employees and engaging a wide group of global stakeholders including client, shipyard, naval architects, and equipment suppliers. Delivered the program, maintaining technical standards throughout the conversion lifecycle.

2020 to 2022

Swire Pacific Offshore Operations (Pte) Ltd, Singapore
Fleet Technical Manager, Special Projects

Led energy management initiatives across the global fleet in line with Company and Group sustainable development policies, producing measurable performance data in collaboration with DNV.

Managed the fleet-wide retrofit program for ballast water treatment systems, including plant selection, engineering design, regulatory approval, and installation across multiple vessels.

Oversaw non-routine technical project work, providing focal-point expertise for fleet maintenance, performance monitoring, and supplier management programs. Produced technical reports and briefings for senior management, supporting evidence-based decision-making on fleet investment and operational improvements.

2016 to 2020

Swire Marine Training Centre, Singapore
Technical Instructor

Accountable for the development, planning, and delivery of engineering training curriculum to company and industry requirements, including DP capability for engineers and anchor handling winch operations.

Co-developed a leadership, communication, and coaching skills course for senior officers in collaboration with the HR team, successfully launched to the fleet.

Rapidly developed and deployed online training during the COVID-19 pandemic to ensure continuity of seafarer development during global lockdown.

Maintained a safe and structured training environment, providing clear and credible technical instruction to engineering personnel at all levels.

2013 to 2016

Swire Pacific Offshore Operations (Pte) Ltd, Singapore
Fleet Technical Manager, Projects

Managed and planned technical project resources for all dry-docking, upgrade, and conversion work across a global offshore fleet.

Brought specialist engineers (propulsion and diesel backgrounds) into the core team, reducing reliance on OEM service engineers and generating significant cost savings.

Introduced standardised fleet specifications and performance metrics, improving consistency in time, cost, and quality across all technical projects.

Expanded commercial relationships with shipyards and repair facilities internationally, contributing directly to career-defining commercial acumen.

2009 to 2013

Swire Pacific Offshore Operations (Pte) Ltd, Singapore
Fleet Technical Manager, Operations

Established and shaped a new technical management function, taking responsibility for the safe technical and administrative operation of vessels in service.

Managed both internal and external stakeholder relationships, managing technical exceptions and escalations as the primary point of contact.

Lead the introduction of standards, processes, and procedures that transformed the technical team's operating model.

2006 to 2008

Swire Pacific Offshore Operations (Pte) Ltd, Singapore
Regional Technical Manager

Promoted from sea-going Chief Engineer to first shore-based technical management role, overseeing a fleet of 10–20 offshore support vessels in the Asia-Pacific region.

Managed day-to-day operations, long-term maintenance planning, dry-docking, statutory certification (Flag State and Class), fleet budgeting, and procurement.

2002 to 2006

Swire Pacific Ship Management, Singapore
Chief Engineer & Project Manager

Sailed as 2nd and then Chief Engineer, accountable for the safe running of the Engineering Department, all machinery and safety equipment, and maintenance planning.

Seconded to Head Office as Project Manager, conducting Class-required dry-docks, vessel maintenance periods, and conversions for specific client requirements.

Prepared a new-build tender for shallow draft ice-breaking vessels with the Technical Director, covering vessel design choice, shipyard evaluation, and equipment specification.

Led the mobilisation, conversion, and delivery of a DP2 Anchor Handling vessel from Singapore to the Caspian Sea via the inland Russian canal system.

1998 to 2002

P&O Nedlloyd (Bermuda) Ltd | International
Engineer Officer

Served on deep-sea container vessels up to 3rd Engineer, responsible for day-to-day operation and maintenance of main propulsion, power generation, and auxiliaries. MAN & Sulzer 2 stroke main engines.

Container cargo capacity 4,000 TEU up to 7,000 TEU that included blown air and integral reefer cargo systems.

1992 to 1997

London & Overseas Freighters (UK) Ltd, International
Engineer Officer

Career progression to 3rd Engineer; responsible for operation and maintenance duties of main propulsion, power generation and associated machinery systems. MAN B&W 2 stroke main engines.

Managed operation of medium pressure steam boilers & cargo systems, gaining comprehensive exposure to cargo operations, inert gas systems, and safety procedures for crude oil handling on Panamax & Suezmax tankers.