

CURRICULUM VITAE
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IEng MIMarEST

Contact Details

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Location : London

Qualifications

MBA in Shipping and Logistics from Middlesex University, London. (2016)
UK Unlimited Chief engineer Certificate of Competency III/2 (2010)
Diploma in Maritime Studies (Marine Power Plant) from Singapore Maritime Academy (2003)

Training & Courses

Basic Training for service on ships using fuels covered within the IGF Code By Stream Marine Training- (Glasgow)
ME-GI control system standard operation course by Everllence Copenhagen.
Excellence in Report Writing (England and Wales) by Bond Salon.
Witness Familiarisation (England and Wales) by Bond Salon.
Tier 1 Fire investigation by United Kingdom Association of Fire Investigators.
ME-C Control system standard operation course by MAN PrimeServ Copenhagen.
Practical & advanced training course for RT-flex engine by Wartsila Korea.
Superintendent course by DNV
Environmental lead auditor course ISO 14001 by Bureau VERITAS.
A.P. Moller Maersk Shipboard Management Course.

Achievements

- Marine engineer with over twenty years of experience in the marine industry, sailing experience comprised of working on large container vessels and Passenger cruise ships.
- Experience on slow speed engines, medium speed engines, Diesel Electric propulsion and High voltage power systems (Management level).
- Technical ship management experience as a Superintendent and Fleet Manager.
- Set up a ship management office for a reputable ship owner in the United Kingdom.
- Experience as a Project Manager and Senior Marine operations Manager involving Scrubber retrofits at various shipyards in China.



Background- Experience

TMC MARINE CONSULTANTS LTD

July 2026 – Present

M&O Advisory Services-TMC Marine Engineering Manager- Head of Engineering

- Marine related casualty/incident/dispute investigations on behalf of P&I, H&M insurers, Owners, and Law firms.
- Mentor and training Marine engineering consultants within TMC.
- Investigation of Engine defects on ultra-luxury superyachts.

TMC MARINE CONSULTANTS LTD

August 2022 – June 2026

Consultant Marine Engineer

- Expert witness in arbitration/mediation at IDRC(London).
- Given deposition evidence as a Marine Engineering expert in American court proceedings related to the M/V Dali.
- Assist vessel Owners during a Court survey for Cargo crane failures.
- Steering gear failure investigation.
- Thermal Oil Boiler explosion investigation.
- Engine room flooding investigation.
- MAN ME-C engine failure investigation.
- Cargo Crane court survey and crane failure investigation.
- Investigate Main Engine failure following delivery.
- Main Engine governor failure investigation.
- Bunker quality dispute.
- Investigate discharge of untreated Ballast Water in port.
- Repair cost estimation for major repairs and conversions.
- ISO14001 Environmental audits of cruise ships.
- Main Engine bearing failure investigation.
- Vessel life extension survey.
- Azipod seal failure investigation and mediation.

PACIFIC GREEN TECHNOLOGIES GROUP

Dec 2021 – August 2022

Position as Senior Marine Operations Manager

- Responsible for managing the day-to-day operations within the London office.
- Liaise between London and Vancouver after sales support team for guarantee claims.
- Monitor progress of existing projects simultaneously acting as projects manager for existing clients.
- Perform supplier's factory visits to streamline supply chains and built contingency for reliable supply.
- Compile after sales service agreement in coordination with technical and service teams and evaluate costs and present business case for Top management.
- Identify skills gap within the team to organize and plan training, to fulfil service agreement requirements.

PACIFIC GREEN MARINE TECHNOLOGIES

Feb 2019 – Nov 2021

Position as Projects Manager

- Responsible for turnkey scrubber installation projects from design to delivery in service.
- Monitor daily progress and oversee QA/QC for scrubber manufacturing at various factories in China.



- Vetting and contracting CFD companies, 3-D scan companies, Third party contractors, onsite supervisors during vessel installation in shipyards.
- Compiling documents as required by the design, Class, and engineering companies.
- First point of contact for vessel owners, managers responding to queries related to projects.
- Compile updated vessel class documents / certification / Manuals and handover to client.
- Documenting the progress of the project and Assessing risks to timely completion.
- Leading quality assurance and Quality control teams and perform occasional site visits.
- Review daily reports from onsite installation supervisors.
- Oversee project documentation, monitoring of site activities, material requisition, cost control, project supervision and schedule of works.
- Organizing financial reports, invoices, contracts, and other financial files.
- Planning personnel for sea trials in liaison with vessel owners / agents according to local authority requirements.
- Attend vessel sea-trials and coordinate all tests with Class surveyor and owner's representative.
- Assist after sales team in resolving Guarantee claims after installation.

X- PRESS CONTAINER LINE (UK) LTD
Position as Fleet Manager

June 2018 – Jan 2019

- Setting up a new technical management office X-PRESS container line (UK) Ltd. at Southampton UK.
- Shortlist, Interview and hire all office positions- Technical Superintendents; Asst. Technical Superintendents; Marine Superintendents; Technical Purchasers and Accountants.
- Setting up various office contracts and services as required for a fully functional office.
- Manage 5 vessels fully in house and act as owner's representative overlooking other vessel managers (Norbulk Glasgow and Nordic Hamburg).
- 24/7 support to vessels and technical teams.

CMA SHIPS UK CMA CGM GROUP
Final position as Fleet Manager

June 2012 – May 2018

- Managed 8 Technical Superintendents; 5 Technical Assistants, Managed 2 Fleets of container vessels.
- Carried out following Line Management Responsibilities (Including Mentoring, Coaching; Training, Setting KPIs, Motivating, Managed Change, Performance Appraisal and Career Development planning for the technical Management team.
- Identified business need, interviews and recruitment for Technical Management team.
- Provided 24/7 technical support to technical team in the office, and directly to the vessels when required.
- Maintained direct Liaison with Head office for the owned Fleet and Third-Party owners on all aspects of vessel Performance, technical operation, and financial planning.
- Implemented plans and carried out regular vessel visits for inspection and preparation of detailed reports by the Superintendents.
- Oversee the Dry- Dock specification preparation, obtained tenders for comparison; Recommended competitive Shipyards to owners, oversaw entire Dry dock operation, provided daily work, and cost updates to all relevant parties and was fully involved in final cost Negotiation of dockings up to 1.5 million USD.



- Prepared and controlled annual vessel Budgets for two fleets for almost 27 million USD & 15 million USD respectively and covering all aspects of vessel operation including spares, services, technical support, retrofits.
- Managed Flag change / Change of ownership / Change of Management.

FEEDBACK and RECOMMENDATIONS:

David Reisman-Maritime Attorney at Liskow & Lewis-June 2026 stated: -

"I am extremely proud of the work we did on this case and the result we obtained for the State of Maryland. Obtaining a multi-billion-dollar result takes incredible effort and an incredible team. And we had an incredible team. My partners at Liskow (Keith Jarrett, Raymond Waid, Jessie Elizabeth Shifalo, Elizabeth "Libby" McIntosh, Kathryn Gonski, Laura Springer Brown, Jackie Hickman, Elizabeth A. Strunk and Chace Vienne) brought the knowledge, talent and work ethic needed to drive this case to a historic settlement in just two years. Our experts - TMC Marine (Lionel Fernandes, Harrison Cassidy, Jeremy Ayling, Gary Rawlings), John Nadeau, and MITAGS - are the best in the business. And a special thanks to Sarah Whiteford and Mark Craig of OneStep Power Solutions Inc. for their fantastic work in helping us plan and carry out the electrical testing we needed on board the DALI."

PROFESSIONAL EXPERIENCE

TITLE	FROM	TO	ORGANISATION
Head of engineering	July 2026	Present	TMC MARINE, LONDON
Consultant Marine Engineer	Aug-2022	June 2026	TMC MARINE, LONDON.
Senior Marine Operations Manager	Dec 2021	May 2022	PACIFIC GREEN TECHNOLOGIES GROUP
Projects Manager	Feb 2019	Nov2021	PACIFIC GREEN TECHNOLOGIES GROUP
Fleet Group Manager	Jun 2018	Jan 2019	X-PRESS CONTAINER LINE (UK) Ltd.
Fleet Manager	July 2016	May 2018	CMA ships UK (CMA CGM GROUP)
Deputy Fleet Manager	Mar 2015	July 2016	CMA ships UK (CMA CGM GROUP)
Superintendent	June 2012	Mar 2015	CMA ships UK (CMA CGM GROUP)
First Engineer	Oct 2010	Apr 2012	Carnival U.K.
Engine Cadet to First Engineer	July 2000	Oct 2010	A.P Moller Maersk, Denmark Fleet

SEA SERVICE EXPERIENCE

POSITION	FROM	TO	ORGANISATION
First Engineer	02-10-2010	26-04-2012	Carnival UK Passenger Cruise Ship
First Engineer	21-07-2008	24-04-2010	A.P Moller Maersk, Denmark Fleet
Third Engineer	15-01-2005	20-07-2008	A.P Moller Maersk, Denmark Fleet
Fourth Engineer	18-01-2004	14-01-2005	A.P Moller Maersk, Denmark Fleet