



### **Director: Bells and Whistles Marine Consultancy Ltd**

Chartered Master Mariner and ex-Shipmaster possessing Subject Matter Expertise and considerable experience with regards to marine and technical matters, particularly those relating to Liquid Petroleum LPG and LNG operations, ISM compliance and HSSEQ. Excellent knowledge of Marine Assurance for projects involving erection and upgrading marine berths, Underwater Ship Husbandry Diving Activities and Ship to Ship (STS) transhipment operations. Strongly motivated to deliver marine solutions either leading or working within a team. An experienced mentor – supports and develops individuals and teams. A keen networker to foster relationships with Subject Matter Experts in other fields required to deliver marine project outcomes.

### **Key Skills**

- Qualified Lead Assessor with experience of assessment of shipping companies, marine terminals and STS Service Providers vessels for Quality and Safety Management System compliance.
- Management of Control of Work for Underwater Ship Husbandry Diving Activities.
- Subject Matter Expert with regards to STS transhipment operations, Marine Terminal Management and Ship-Shore compatibility.
- Considerable experience with regards to conducting Risk Assessments, Hazard Identification and Hazard & Operability Studies.
- Strong focus upon Continuous improvement and generation of best practices.
- Significant experience in drafting marine procedures, standards and guidance using plain English.
- Technical expertise in marine standards, vetting and clearance, compliance.
- Stakeholder management and strong leadership.
- Considerable experience with regards to Incident Management and Emergency Response.

#### **Career Summary**

#### BP Shipping - Superintendent - May 2005 - April 2021

During my service with BP Shipping, I satisfied the following objective on behalf of BP Shipping:

Responsible for Marine assurance to the BP group and associates for marine-related activities, for new and existing marine-related activity and projects.

- Provided marine advice and support working closely with peer groups, and quantifying and managing the marine risk to the BP group.
- Collaborated with Non-Governmental Organisations (NGOs), industry bodies and with internal businesses, to ensure consistent standards and best practice across BP Group.
- Performed assessments and inspections of vessel owners/managers, terminal facilities and STS Service Providers to verify whether they satisfied the requirements of the Vetting & Clearance team to ensure compliance with relevant standards and suitability for use by BP.



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- Provided technical support and input into the marine standards of BP.
- Provided support and advice to third party and external contractors employed by BP businesses for assessment/inspection and specific Shipping/Marine projects worldwide.
- Contributed to the delivery of continuous improvement of team activities and the development and sharing of assessment/inspection best practice achieving global consistency.
- Contributed to identifying current and future shipping and BP Group marine related activities, providing early marine advice, including involvement in projects/peer group reviews and pre-commissioning assessments.
- Was an active member of the Incident Management Team and culminating in being Team's longest serving Incident Commander; and also performed a variety of roles in support of the BP Mutual Response Team with regards to provision of Emergency Response to the rest of the BP Group.
- Developed and introduced the Target Under Keel Clearance methodology for the determination of management of squat for UKC management of vessels operated by the BP Shipping Fleet.
- Was instrumental in the retirement of the 10% static Draft UKC requirement for vessels in transit in favour of a more scientific approach to UKC management; thereby providing significant commercial advantage to vessels being operated by BP Shipping and at same time ensuring a sufficient margin of safety was being retained.
- Has provided Marine and Shipping Subject Matter Expertise to various projects involving the erection or upgrading of marine berths operated by BP or in support of BP business.
- Developed and introduced the Under-Water Ship Husbandry Diving Activity Procedure for diving activities in support of vessels being operated under the BP Shipping Document of Compliance; this procedure was subsequently recognised with a BP Helios commendation for enhancing safety.
- Was appointed as the Dive Responsible Person for diving activities in support of vessels being operated under the BP Shipping Document of Compliance; and in fulfilment of this role has overseen the safe completion of over 230 diving operations and developed a network of 36 approved diving contractors to provide global diving activity support for vessels being operated under the BP Shipping Document of Compliance.
- Drafted the Ship to Ship Operations Plans for the entire fleet of oil tanker operated by BP Shipping and submitted them for approval by the Administration prior to such Plans being mandated by the IMO.
- Facilitated a series of multi discipline risk workshops to conduct risk assessment for the eleven (11) key transaction scenarios that BP engage in when trading hydrocarbons which involve transportation at sea; whereby the risk assessment outcomes were used to underpin the Vetting and Port Clearance Decision Matrix.
- Oversaw the completion and delivery of a major revision to Bp's Marine Activity Manual consisting of over one hundred documents.



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During my service with BP Shipping, I represented the company with regards to the following external industry initiatives and working groups:

- Various OCIMF Working Groups relating to STS operations including Chairmanship of the STS Guidelines Review Group which drafted the 1st edition of the ICS/OCIMF/SIGTTO/CDI Ship to Ship Transfer Guide for Petroleum, Chemicals and Liquified Gases which was published in 2013 and Vice Chairmanship of the OCIMF Marine Terminal Particulars Questionnaire Working Group which rolled out the questionnaire as part of the broader Marine Terminal Information System in 2012.
- Represented BP on the Ship Shore Emergency Shut Down Working Group hosted by OCIMF which published the "Linked Ship/Shore Emergency Shutdown Systems for Oil and Chemical Transfers" Information Paper which was jointly published by OCIMF and CDI in 2017.
- Provided SME guidance and support to the International Harbour Master's Association (IHMA) & Port of Rotterdam Authority with regards to the Access to Validated Nautical Information (AVANTI) Project.
- Facilitated a working group consisting of STS Service Providers and Lloyds to develop a model Ship to Ship Operations Plan to ensure such plans would be available before being made mandatory for oil tankers by the IMO.
- Was instrumental for influencing the Port Authorities for Amsterdam and Rotterdam to introduce safer procedures for Sea Going Vessels discharging volatile products to inland vessels. The outcome enhanced the safety of transhipment of volatile hydrocarbons between sea going and inland tankers in the ARA Region.

#### Earlier career ashore

#### Novoship - Technical Superintendent - September 2004 to February

My primary assigned role was as technical superintendent of four (4) New-Build 105K Aframax Crude/Product Carriers. The assigned vessels were at various stages of construction. Additionally I supported colleagues with the Technical Management of four (4) OBO Carriers and four (4) 116K Crude/Product Carriers

#### SBM Offshore - FPSO Cargo Superintendent - June 2004 to August 2004

Supervision and management of all marine related activities tasks on an operational FPSO stationed off of Brazil.

#### Exxonmobil (IMT) - Superintendent - March 2000 to October 2001

Management of the operational, marine and technical performance of four (4) VLCCs' and an FSO including oversight and management of dry-docking of two (2) of the VLCCs'.

#### Mobil Shipping Ltd - Nautical Advisor - August 1999 to January 2000

Assigned to vet third party vessels for utilisation to transport hydrocarbons in support of Mobil Shipping and Trading requirements.

#### Mobil Shipping Ltd - Fleet Despatcher - May 1998 to September 1998

Assigned to operate vessels in support of Cargo Allocation and Scheduling Teams for performing under a Mobil Charter Party.





#### Mobil Shipping Ltd - Discharge Master - December 1997 to May 1998

Provision of Subject Matter Expertise to Ship Management Teams of tankers operated by Mobil Shipping to safely expedite discharge of crude oil from VLCC's; and to safely expedite discharge operations from VLCC's operated by third party operators performing under a Mobil Charter Party and at same fulfilling a loss control remit.

#### Seagoing career

Master, Chief Officer, 2nd Navigating Officer, 3rd Navigating Officer, Cadetship 1976 -2003 (apart from shore appointments between 1997 and 2001)

PROFESSIONAL QUALIFICATIONS		
Date Obtained	Nature of Award / Certificate	Issuing Body
15th February 2019	Chartered Master Mariner	Honourable Company of Master Mariners and Nautical Institute
14th February 2019	QMS Auditor/Lead Auditor CQI & IRCA	Lloyds Register
30th September 2012	Associate Fellow of the Nautical Institute	the Nautical Institute
21 <sup>st</sup> October 2009	Professional Qualifying Examinations leading to Membership of the Institute of Chartered Shipbrokers.	Institute of Chartered Shipbrokers
20th January 2006	ISO & ISM Lead Auditor	Ferriby Marine
16th April 2004	Training for Company Security Officers	Global Marine Systems
4th September 2001	Master II/2 No Limitations - Tanker Endorsements for Oil & Gas	Maritime & Coastguard Agency
December 1999	Dive-master	Professional Association of Dive Instructors
6th July 1999	Qualitative Risk Assessment	Det Norske Veritas
24th June 1999	Management of Major Spill Incidents	Oil Spill Response Limited
March 1990	Class 1 Master's Unlimited	Department of Transport

