

PROGRAMME

**North America Regional Marine Forum
(NARMF 2)**



15 March 2018

**Hilton Stamford
1 First Stamford Place,
Stamford, Connecticut 06902
USA**

A Voice for Safety

Oil Companies International Marine Forum

NORTH AMERICA REGIONAL MARINE FORUM

Registration 0815-0900

I. Introduction and Welcome

0900-0930

- RMF Welcome and kick-off – Rob Drysdale, OCIMF

II. Mooring Equipment Guidelines (MEG) and the IMO

0930 – 1100

- **MEG 4 Update** – Joe Megeed, OCIMF
 - Brief update on publication status, MEG4 website, and key messages in MEG4.
- **Vessel Zarga Incident** – Alan Blume, Republic of the Marshall Islands
 - Review of conclusions & recommendations in the report for the vessel Zarga incident, Marshall Islands & industry coordination at IMO, and focus of safe mooring going forward.
- **Current IMO Status** – Joe Megeed, OCIMF
 - Review of current draft SOLAS regulation along with guidance documents being created by the IMO. Guidance on Mooring Design; Guidance on Inspection and Maintenance of Mooring Equipment Including Lines.
- **MEG for Terminals** – Walter Sonne, Chevron
 - Designing marine terminals requires careful consideration of loads transmitted from ship to mooring and breasting dolphin structures. MEG allows the designer to accurately estimate required structural capacity of dolphins to safely moor a ship and design a facility appropriately.

Coffee Break – 15mins

III. OCIMF Programmes – MTIS and SIRE

1115 – 1330

- **Marine Terminal Information System** – Marta Krogstad, Chevron
 - Challenges of implementing the MTIS throughout a global organization.
- **SLOM** – Francisco Barreto, SLOM
 - A brief description of the creation and current role of the Sociedad Latino Americana de Operadores de Terminales Maritimos y Monoboias – SLOM as a regional organization that helps to promote the industry's best practices.
- **SIRE and OVID** – Patrick McGrogan, OCIMF
 - Update on SIRE & OVID usage and statistics, status of changes to SIRE VIQ 7, and TMSA & OVMSA usage statistics.
- **Ship Operator views of Vetting and SIRE** – Stefanos Stylianos, Minerva Marine
 - A discussion on the challenges that ship operators face and insights on the divergent views and interests between the commercial and technical sectors of our industry. An outlook on how SIRE has contributed in raising safety in the tanker industry, current status and future expectations.

Lunch Break – 45mins

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IV. Best Practice and Lessons Learned

1415 – 1530

- **OCIMF & INTERTANKO Joint Safety Initiative** – Dr. Phillip Belcher, INTERTANKO
 - Discussion on the safety initiative undertaken by OCIMF and INTERTANKO to enhance safety in the tanker industry by sharing of incidents and assessing behavioural competency.
- **Recent Near Miss on Seaways Luzon** – William Nugent, International Seaways
 - Parting of Man Rope: The Seaways Luzon had a near miss in San Francisco harbour last year. International Seaways will discuss the incident, findings, root cause analysis, and corrective actions.
- **Contractor injured during offshore buoy deployment** – Jerry Higdon, Husky Energy
 - Discussion of the investigation process, root cause analysis, and corrective actions.

Coffee Break – 15mins

V. OCIMF Updates

1545 – 1630

- **OCIMF Secretariat** – Joe Megeed, OCIMF
 - Latest update on the movement within the secretariat.
- **Publications** – Rob Drysdale, OCIMF
 - International Safety Guide for Oil Tankers and Terminals (ISGOTT) planning, and publications coming soon: Effective Mooring, Guidelines for Offshore Tanker Operations (GOTO), etc
- **Meeting wrap-up** – Joe Megeed, OCIMF
 - Additional questions taken from audience, thanks for attendance, and wrap-up for evening reception.

VI. OCIMF Reception 1700 – 1900

Regional Marine Forums

For any queries, please contact regionalmarineforums@ocimf.org

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Speakers

Rob Drysdale	Senior Technical Adviser, OCIMF
Joe Megeed	Technical Adviser (Engineering), OCIMF
Alan Blume	Marine Investigations Manager, Republic of the Marshall Islands (International Registries, Inc. (IRI))
Walter Sonne	Team Manager – Offshore & Marine Engineering, Chevron
Marta Krogstad	Onshore Marine Terminal Functional Authority, Chevron
Francisco Barreto	Vice President, SLOM (Latin American Society of Marine Terminals' Operators and Monobuoys)
Patrick McGroggan	Compliance Manager, OCIMF
Stefanos Stylianos	Safety, Quality & Marine Manager / DPA, Minerva Marine Inc.
Dr Phillip Belcher	Marine Director, INTERTANKO
William Nugent	Vice President & Head of Ship Operations, International Seaways
Jerry Higdon	HSEQ Coordinator, Husky Energy

Biographies



Rob Drysdale
Senior Technical Adviser, OCIMF

Rob began his career in the marine industry as a Technician Apprentice for the UK MOD at Rosyth Dockyard. Subsequently he attended Glasgow University, where he graduated in 1985 with a degree in Naval Architecture and Ocean Engineering joining Lloyd's Register as a Marine Surveyor. In 1992, he moved to Mobil Shipping Company Limited and held a number of positions within that organisation including Fleet Operations Superintendent.

In 2000, as part of the ExxonMobil merger, Rob transitioned to IMT where he led their Nautical and Technical Services team, providing support for the fleet and into Upstream Marine Projects. Following this assignment, he was appointed Project Manager, ExxonMobil Development Company, where he was responsible for the development, construction and installation of the Banyu Urip offshore facility.

In 2010, Rob commenced a commercial leadership role in ExxonMobil's chartering affiliate as Manager, Marine Transportation Optimization, Europe Africa and Middle East.

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In his most recent role as Manager, Global Field Engineering & Logistics, Rob led the marine team responsible for supporting ExxonMobil's Aviation & Marine Fuels & Lubricants global function.



Joe Megeed
Technical Adviser (Engineering), OCIMF

Joe Megeed joined OCIMF as an Engineering Technical Adviser in May 2015. Prior to joining OCIMF he sailed both steam and motor crude oil tankers with the ConocoPhillips' Polar Tanker fleet as an Engineering Officer. Following his sailing time with ConocoPhillips, Joe worked as a Technical Superintendent with OSG Ship Management in Tampa, Florida managing shipyards for product carrying ATBs and tankers. Joe then returned back to ConocoPhillips to work as an Engineering Superintendent to manage shipyards and voyage repairs for ConocoPhillips.

Prior to being seconded to OCIMF Joe was the Director, Engineering Compliance with the Polar Tanker fleet based in Houston, Texas. His duties included continued project management, budgets, and various forms of engineering compliance. Joe proudly served as a US Navy Reserve Officer working with the Ready Reserve Fleet and provided Midshipmen training & mentorship aboard school training ships. He also received an honourable discharge as Lieutenant Commander.

Joe holds a Bachelor's of Engineering in Marine Engineering and a Masters of International Transportation Management from SUNY Maritime College.

Outside of the maritime industry, Joe has a continued passion for the water as evidenced by his love for water sports. If the weather permits, he can be found kiteboarding, surfing, or stand up paddle boarding. Joe also has a love for travel.



Alan Blume
Marine Investigations Manager, Republic of the Marshall Islands
(International Registries, Inc. (IRI))

Alan Blume joined International Registries, Inc. (IRI) in 2007 after retiring from the United States (US) Coast Guard (USCG) following over 20 years of active duty service. He has a broad base of experience conducting both flag and port State inspections, marine safety investigations, analysis-based casualty prevention, emergency incident response and management, waterways management, and at sea experience on USCG vessels. While with IRI, Mr. Blume has conducted many marine safety investigations, including the several joint investigations with various flag and coastal States. Since 2010 he has been a member of the Marine Accident Investigations Forum, serving as Assistant Chairman (2012 - 2015) and Deputy Chairman (2015 – present).

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Walter Sonne
Team Manager – Offshore & Marine Engineering, Chevron

Walter Sonne is the Offshore and Marine Engineering Team Manager at Chevron. He is responsible for the planning, evaluation, permitting, design, construction and maintenance of fixed and floating marine terminals including those handling liquefied gases, crude, refined products and chemicals. His team works closely with Chevron Shipping to ensure safe and efficient marine transportation. Mr. Sonne has a B.S. degree in Ocean Engineering and a M.S. in Civil Engineering and is a registered professional engineer in several states.



Marta Krogstad
Onshore Marine Terminal Functional Authority, Chevron

Captain Krogstad graduated from the California Maritime Academy in 1986 and started her career in the marine industry as a officer aboard ocean-going barges carrying refined products between US west coast terminals. Beginning with the tug and barge trade, she worked her way up from third officer to master on board a wide range of vessels including general cargo, LNG and oil tankers.

Marta transitioned ashore in 2005 to work in Chevron Shipping Company, initially as a member of the Marine Services Group and then as Team Leader of a group of subject matter experts supporting development of LNG marine terminal major capital projects. Following this assignment, she was appointed Manager of Chevron's Western Region, which included overseeing maritime operations in Hawaii, San Francisco Bay and Southern California onshore and offshore marine terminal operations.

In 2016, Marta took on her most recent role, that of Project Manager for Chevron's onshore marine terminal functional authority project. Her team works with marine terminal operation and engineering experts in the development and implementation of Chevron's global onshore marine terminal standard.

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Francisco Barreto
Vice President, SLOM (Latin American Society of Marine Terminals' Operators and Monobuoys)

Francisco Barreto is the Vice President of SLOM (Latin American Society of Marine Terminals' Operators and Monobuoys) and works at Petrobras Transportes S.A. - TRANSPETRO where he is currently the General Manager of HSE, covering all marine, offshore and onshore terminals, pipelines and ships of the TRANSPETRO's fleet. He is graduated in Production Engineering with technical training in electrotechnology, drilling and semisubmersible stability.

He began his career in oil exploration, drilling and production in Campos Basin/Brazil, after specializing himself in stability. He has also participated in the construction, conversion and startup of FPSOs and Semisubmersible Units in shipyards in Brazil and Singapore.

Barreto was also an Offshore Installation Manager in the Campos Basin in the Marlim field, FPSO Operational Manager at Parques das Baleias, Marine Terminal Operational Manager and was at the forefront of the FPSO that produced the first oil of the pre-salt layer in Brazil.



Patrick McGroggan
Compliance Manager, OCIMF

Patrick joins us from ConocoPhillips where he was working within a joint industry project to enhance industry subsea well containment response capabilities. Following more than 20 years sailing on oil tankers, breakbulk, bulkers, RORO and survey vessels, of which 8 years as Master with Maersk Line Ltd on their US oil tanker fleet, Patrick joined ConocoPhillips ashore. In his first role he was Marine Terminal Adviser - Vetting in the ConocoPhillips Marine Risk Management team where he provided suitability guidance on tank vessels, barges and terminals, as well as acting as a SIRE inspector and quality assurance auditor. In his current role, Patrick has established 8 shore-based locations for emergency response equipment in 6 countries and has authored and contributed to the first set of industry guidelines for subsea well containment on industry areas extending across mutual aid, SIMOPS, response vessel selection and emergency mobilization logistics including air freight. Patrick is a graduate of the United States Merchant Marine Academy, Kings Point, where he received a Bachelor of Science degree in Marine Transportation.

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Stefanos Stylianos
Safety, Quality & Marine Manager / DPA, Minerva Marine Inc.

Stefanos Stylianos joined Minerva Marine, currently managing a fleet of 64 modern oil tankers and 5 bulk carriers, in August 2017 as DPA and Manager of SQ and Marine departments. He is proud to be a member of maritime working groups promoting maritime safety and best practices including ITOSF, founding member of Hellenic Maritime HSQE forum and is currently the Vice Chairman of the Vetting Committee of INTERTANKO.

Stefanos started his career with the American Bureau of Shipping in London as a plan approval engineer then as field surveyor in Athens and Dubai specializing in tankers, covering all aspects of Classification. Later joined Shell in their Quality Assurance headquarters in London where he gained unique experience in cultivating advanced safety culture and auditing skills with extensive exposure to global shipping operators.

Following 14 years in Governance, he moved to Greece in 2010 joining a traditional Ship Operator, Andriaki Shipping as Vetting & Compliance Manager before joining Minerva Marine Inc.

Stefanos holds a Master's degree from Newcastle University in Marine Technology and a Bachelor of Science degree from University College London in Naval Architecture and Ocean Engineering.



Dr Phillip Belcher
Marine Director, INTERTANKO

Phil first went to sea in 1989 and served 10 years mostly on board tankers with BP shipping. He gained a Master Mariner's certificate of competency and read for a number of degrees at Cardiff University. Consequently, he was awarded a PhD which focussed on maritime safety. Following a 5-year stint as assistant director within the Bahamas Maritime Authority he joined INTERTANKO as their marine director.

Phil's duties now include the management of the marine section which encompasses safety, security, vetting, cargoes and the human element.

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William Nugent
Vice President & Head of Ship Operations, International Seaways

William Nugent has served as Vice President and Head of Ship operations since 2014. Prior to this, he was responsible for the Technical Services Group, the predecessor company's global engineering team. He joined OSG in 2006 as Assistant Vice President for New Construction, was promoted to head of department in 2008 and oversaw the construction of ships, tugs and barges in China, Korea, and the United States. In all, Mr. Nugent has overseen construction of more than 50 vessels. Earlier in his career, Mr. Nugent was Director of Basic Design and Project Manager for Alion Science and Technology and John J. McMullen Associates, Inc., respectively. Bill earned a Bachelor of Science in Naval Architecture and Marine Engineering from Webb Institute.

Recent Near Miss on Seaways Luzon - Parting of Man Rope: The Seaways Luzon had a near miss in San Francisco harbor last year. International Seaways will discuss the incident, findings, root cause analysis, and corrective actions.



Jerry Higdon
HSEQ Coordinator, Husky Energy

Jerry is currently a Health, Safety, Environment, and Quality Coordinator for Husky Energy supporting the Marine Operations and Services Group for its Atlantic Region Operations, a job that he has thoroughly enjoyed since 2010. Jerry is responsible for the oversight of HSEQ for supply vessel operations, marine supply base, helicopter operations, and shuttle tanker operations as well as liaising closely with other groups within Husky to support safe operations with Husky's FPSO and contracted MODU in the White Rose Field located on the Grand Banks of Newfoundland and Labrador. He has also been involved with Husky's Marine Vetting Group participating in that process to ensure safety and quality assurance of vessels utilized to serve Husky oil and gas business outside of the Atlantic Region. Jerry has been working as a safety professional for 12 years in various roles in number of different industries. Prior to working in the safety industry Jerry worked abroad as a navigation officer with Maersk working within its container shipping line.

Jerry has worked as a safety advisor, a trainer, auditor, and investigator in the construction industry on both small and large scale industrial projects and in the marine industry for a ship management company managing offshore shuttle tankers, tractor tugs, and a bulk carrier and an Oil Operator on the east coast of Canada. He has a degree in Maritime Studies from Memorial University of Newfoundland and Labrador, an Advanced Diploma in Safety Engineering from the College of the North Atlantic, and a Diploma in Marine Investigations from Lloyds Maritime Academy. In 2009, Jerry obtained his designation as a Canadian Registered Safety Professional (CRSP) from the Board of Canadian Registered Safety Professionals.