



November 17<sup>th</sup> 2020

IMCA Marine Renewable Energy Committee: Health & Safety - Our industry's priority webinar

Speaker biographies:



Alan MacLeay, Chair -  
IMCA Marine  
Renewable Energy  
Committee  
*(Engineering Director,  
Seaway 7)*

Seaway 7 is the renewables division of Subsea 7 and he has more than 30 years' experience of offshore engineering and construction. Alan is a Fellow of the Institution of Civil Engineers.

Alan has chaired the IMCA Marine Renewable Energy Committee since 2011.



Steve Myers, Vice Chair  
- IMCA Marine  
Renewable Energy  
Committee  
*(Head of Business Line  
Logistics in Siemens  
Gamesa's Offshore  
Service Logistics  
department)*

Steve has worked in the marine industry since 2003, both on and offshore and recently completed his MBA. He has been on IMCA's Marine Renewable Committee since 2013.



Andy Goldsmith,  
Technical Adviser -  
Marine, IMCA

Andy joined IMCA in January 2015 with 17 years' experience on a range of dynamically positioned (DP) vessels under his belt. He holds Nautical Institute DP certificate number 127 in a world where the certificate numbers are now well past 25,000.

Andy's career began with Texaco Overseas Tankship at 16. He completed a four-year cadetship, qualifying as a Third Mate, and during his ten years with the company obtained a class 2 Chief Mate certificate.

Andy spent 17 years on various DP vessels both monohull and semisubmersible (including Semi 1, Semi 2 and Regalia) as a travelling senior DPO. He also captained Rockwater 1 and 2 and the Smit Pioneer working offshore in Asia, Africa, Europe and Canada. Six years ashore in the operations department of Smit International followed; and prior to IMCA he was with Maritime Progress, producers of marine industry training posters, manuals and safety signage.



Allen Leatt, IMCA Chief Executive

Allen is a civil engineer by professional training. His entire career has been in the marine construction industry with leading contractors in technical, managerial, and executive roles including Executive VP for the SURF Product Line at Technip, CTO at Acergy, SVP Engineering & Project Management at Subsea 7.

Allen is a Fellow of the Royal Academy of Engineering, a Fellow of the Institution of Civil Engineers, a first-class engineer member of the Smeatonian Society, and a chartered engineer in the UK. He holds a Bachelor of Science degree in Civil Engineering, a Master's in Business Administration, and a Doctorate of Science in engineering.



Trevor Johnson, UK Health & Safety Executive

Trevor Johnson was appointed HM Inspector of Health and Safety in 1989, based in HSE's Newcastle under Lyme office. He was promoted to HM Principal Inspector in 1999 and transferred to the Edinburgh Office. He has been involved in the regulation of a wide range of industries including Utilities and Construction. In January 2012 He transferred to a new team in HSE's Energy Division to regulate the Offshore Renewable Energy Sector. In 2017 the scope of this team was increased to include onshore wind.



Christy Lan, US Health & Safety Regulator – BSEE

Christy Lan is the new Senior Technical Advisor for Renewable Energy. She has been involved in the renewable energy program for 4 years as a technical SME and has participated in the develop of several policy documents and plan reviews. During her 15 years at MMS/BOEMRE/BSEE Christy has worked in the GOM Regional Office for the Technical Assessment Section and for OORP in the Houston office as the Standards Section Chief, subsea production specialist for the Engineering Technology and Assessment Center, and as the Acting Best Available and Safest Technology (BAST) Section Chief. Prior to working for the government, Christy worked for General Electric in the materials and microwave groups and for Marathon Oil as a process engineer. During her tenure at BSEE, Christy has worked primarily on deepwater projects and new technologies. Some of the new technologies she has reviewed include synthetic mooring systems, high integrity pressure protection systems (HIPPS), subsea pumps, floating production, storage, and offloading (FPSO) vessels, and high pressure / high temperature (HPHT) equipment. Christy has been involved in the development of dozens of industry standards documents and has published two

papers at the Offshore Technology Conference (OTC). Christy was the first chair of the Risk Analysis Committee and is currently assisting with the HPHT and re-write of Subpart B regulation. Christy graduated from the University of Kentucky with a BS in Chemical Engineering and a minor in psychology.

Christy has two young boys and enjoys coaching running and soccer. Christy is an active athlete herself, completing several ironman competitions and will be attempting her first 100 mile run next year.



Kate Harvey, G+  
General Manager

Kate Harvey is the General Manager of the G+ Global Offshore Wind Health and Safety Organisation. The G+ is owned by the world's largest offshore wind operators and developers. It is committed to promoting and maintaining the highest possible standards of health and safety throughout the life cycle of offshore wind farms.

Kate began her career in renewable energy at RWE in 2002. Kate then joined SSE in 2008, where she undertook the following roles: Consents Manager for Greater Gabbard, Project Manager for Galloper, SSE Asset Manager for Dogger Bank and Board member of Seagreen. Kate has been the G+ General Manager since 2016.



Nick Hough, IMCA  
Technical Adviser

Nick supports the work of IMCA's Health, Safety, Security & Environment (HSSE) Committee and the Offshore Survey Committee.

He holds a NEBOSH General Certificate in occupational safety and health, and is responsible for all IMCA Safety Flashes and safety statistics, and for supporting the development of safety promotional material and guidance. As someone from a survey engineering background he is also well qualified to offer significant technical input to IMCA's survey-related publications. Before joining IMCA in January 2005, Nick had a career in offshore seismic survey. He studied Physics, Geology and Electronics before starting work with Seismograph Service Ltd (SSL) in 1988, continuing to work offshore all over the world with until 2004.