

# Offshore Wind Industry Collaboration Committee

IET, Savoy Place London

G+ GLOBAL OFFSHORE WIND HEALTH & SAFETY ORGANISATION 5<sup>TH</sup> STAKEHOLDER FORUM

06 March 2019



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[www.gplusoffshorewind.com](http://www.gplusoffshorewind.com)

In partnership with the  
 **energy**  
institute

International Marine Contractors Association

*Improving performance in the marine contracting industry*

## G+ Stakeholder meeting

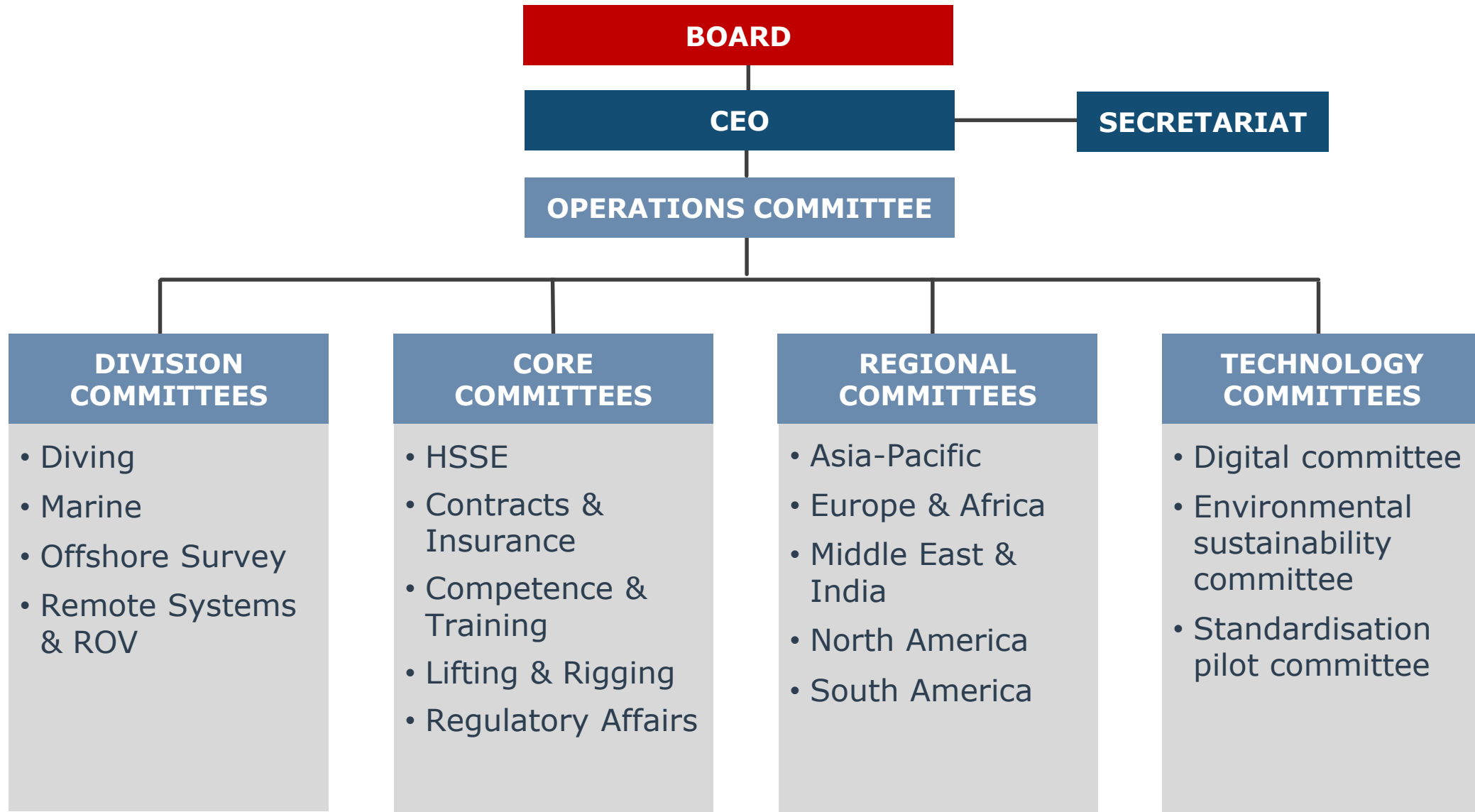
Captain Andy Goldsmith Technical Adviser - Marine

IET, Savoy Place, London

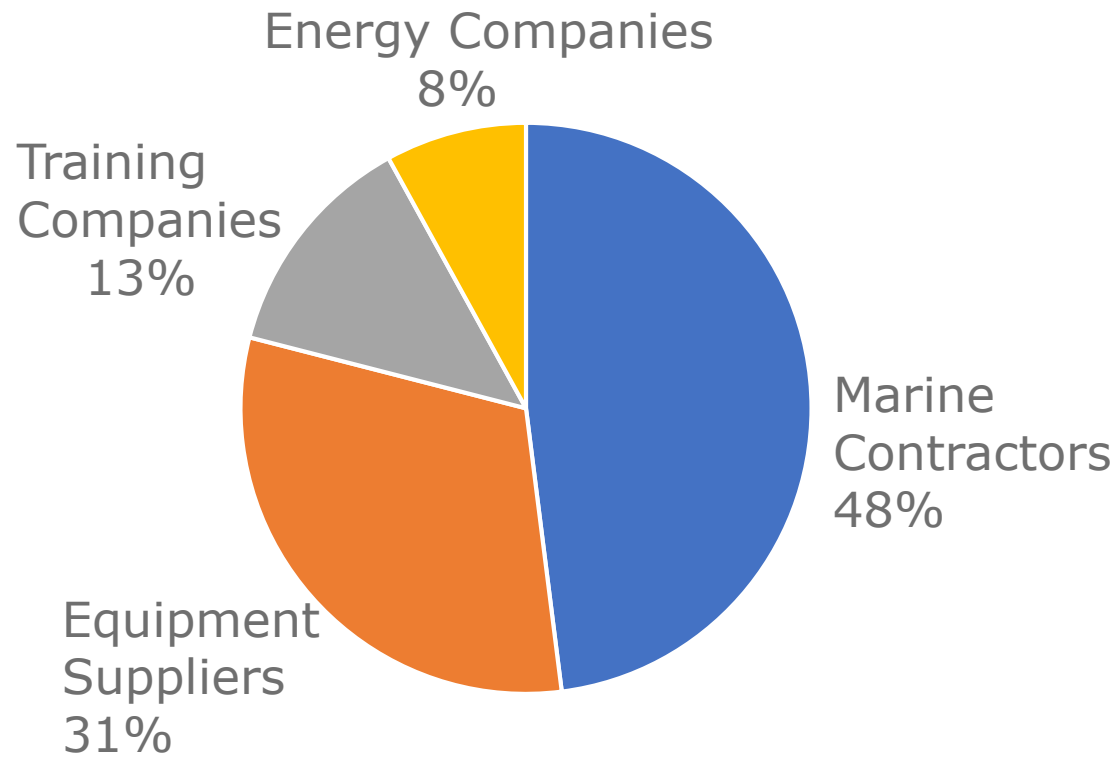
6 March 2019



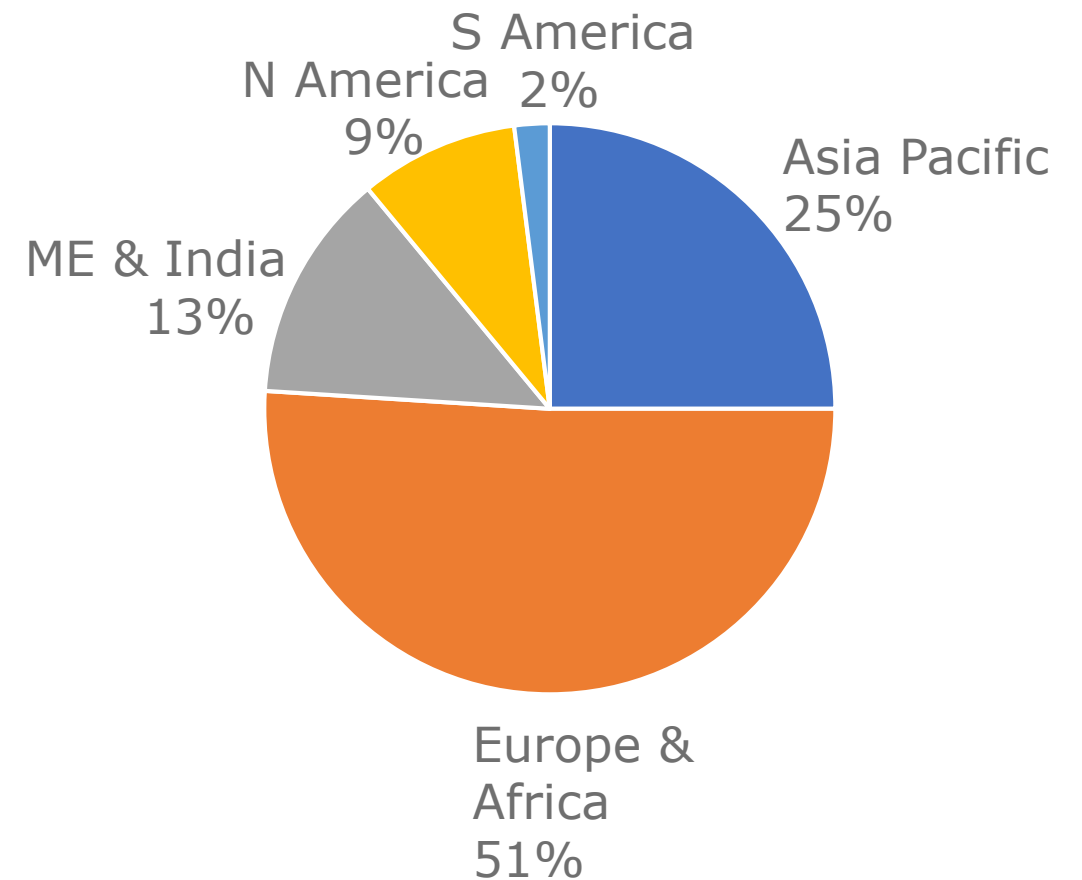
# Governance Structure



# Membership – 860 Companies



**BY MEMBERSHIP  
CATEGORY**



**BY MEMBERSHIP  
LOCATION**



# Strategy Snapshot



## AMBITION

**“High profile”,  
influencer and  
shaper of the Marine  
energy sector**

## CLEAR OBJECTIVES

**A** Increase  
IMCA’s impact, brand  
and visibility

**B** Client Engagement  
Network

**C** Continue to  
Professionalise IMCA

## STRATEGIC THEMES

**1** IMCA to continue the upgrade  
and stewardship of guidance  
and safety standards

**2** IMCA to be the  
‘convener’ of the  
Digital agenda in our industry

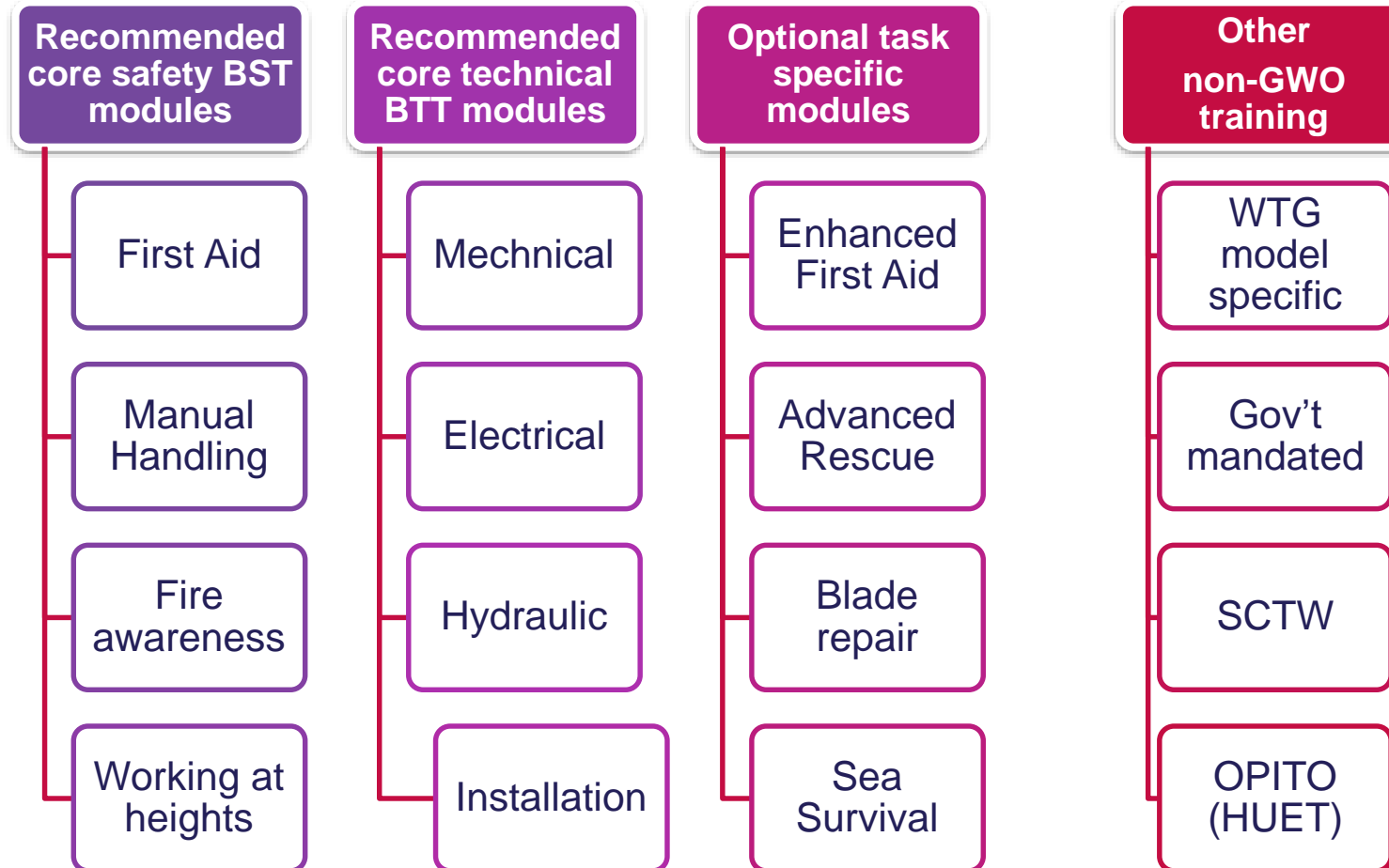
**3** IMCA to be the voice of  
Environmental Sustainability in  
our industry

**4** IMCA to be advocate of  
pragmatic Standardisation  
solutions to reduce costs




Improving performance in the  
marine contracting industry

# GWO – A Recap







## NUMBER OF PEOPLE WITH A VALID GWO RECORD

	Total	% change
 31.12.2017	45,314	
 30.06.2018	67,224	+48.3%
 31.12.2018	74,432	+10.9%

## NUMBER OF CERTIFICATES UPLOADED

	Total	% change
 2017	121,744	
 2018	151,075	+24.1%



# GWO – Efficiency for All



For every GWO certified technician we employ/contract we can expect them to be available for



# Who's Who



- Voice of the offshore wind industry
- Incident Report Collation
- Good Practice Guidelines
- Safe by Design Programme/Workshops
- Improvement Workstreams
- Chair of Industry Collaboration Council
- Heliops Co-ordination



- Supporting sustainable delivery of renewable projects across the UK
- UK renewable Trade Association body
- Policy forum hosts
- Working groups: Consents and licences, Markets and regulation, Aviation and Health and Safety



- International Technical Association for generation, storage of power and heat
- Providing an international platform for creation, exchange and transfer of technical know-how,
- Defining technical and operational standards
- Identifying and organising joint R&D activities supported by national and international funds,
- Providing members access to a pool of expert knowledge



- Developing standardised safety training for wind technicians, onshore and offshore
- Setting criteria for recognised training providers
- Maintaining a database of training records



- Global authority in the marine contracting industry
- Improving performance in the marine contracting industry.
- Championing better regulation and the delivery of authoritative technical practices.
- Focal point for developing opinion and influence in the industry.



## 1. Formed as an Outcome of UK HSE Industry Workshop 2015 due to:-

- Lack of Clarity in who was doing What
- Duplication of Effort
- Lack of Co-ordination
- Conflicting Messages

## 2. Follow up Workshop in 2018

- Stakeholders reinforced that ICC could add value
- Had been somewhat ineffective in achieving objectives
- Re-invigoration required

# So What's Happened



- 1. Charter agreed and will be Published Shortly via Member Web Sites**
- 2. Well attended quarterly meetings enabling overview of Member Workstreams**
- 3. Sharing of Safety Alerts**
- 4. SafetyOn recently joined**
- 5. Multiple joint workstreams in progress**
- 6. First 2019 Meeting 13<sup>th</sup> March**

# Collaboration Examples



## ■ Immersion Suit Review

- IMCA and G+ members are assessing the use of Immersion suits for transfer, particularly from CTV to Fixed Assets.
- Surveys carried out with users
- Published document reviews
- Bow tie analysis carried out
- Draft report due out imminently

## ■ Training Certification Gap Analysis

- IMCA and GWO working together to review differing standards
- Differences are resulting in redundant training, increased costs, project delays and frustration
- GWO gap analysis model being used to highlight gaps
- IMCA seminar discussion and action
- Short back fill or top up training may be developed

# Collaboration Examples



- Ladder Climbing Evaluation
  - G+ commissioned Portsmouth University to carry out physical evaluations
  - Report contained a number of recommendations including importance of training and techniques
  - GWO are reviewing the recommendations and addressing where possible in their review of working at height training
- Walk to Work Systems
  - Recent near miss incidents have highlighted the following:-
  - Lack of standard alarms for emergency retractions
  - Differing actions to take in event of alarms or retractions
  - Ambiguity in some training instructions
  - Subject to be discussed at next meeting and joined up approach to be taken



- Charter to be published
- 2019 quarterly meeting dates have been set
  - 13 March 2019
  - 05 June 2019
  - 04 August 2019
  - 20 November 2019
- Incorporation of SafetyOn
- Enhanced sharing of Incident data with on line user variable templates
- Potential to incorporate and globalise REEF agenda