



What actions next for G9? 2015 work programme

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- New workstreams
 - Heli Ops
 - Diving Ops
- Data collection
- Safe by Design
- 2015 stakeholder engagement


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What Next



Guideline development

- Learn lessons of previous Guideline Development
 - Allow more time
 - Better understand current industry guidelines and standards
 - Clearer Scoping for work groups



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What Next

Now 1st round of workstreams have concluded:

- Helicopter Operations
- Diving Operations




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What Next

Heli Ops:

- G9 WG members nominated Q3 2014
– (Workstream Leader – Enrico Jakobi, Vattenfall)
- FG members provided in-house literature on use of helicopters Q2 2014 – to be reviewed
- Scope of work to be confirmed and specification for work/ ITT to be prepared – Q4 2014
- Work already underway in some organisations e.g. RUK, TCE – alignment needed to ensure no duplication of efforts




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What Next

Diving Ops:

- G9 WG members nominated Q3 2014
- FG members currently reviewing adequacy of:
 - ADC - *Conducting Diving Operations in Connection with Renewable Energy Projects*
 - EDTC – *Guidance for diving on renewable energy projects*
 - IMCA – *D014 International Code of Practice for Offshore Diving*
 - OGP – *Report No. 411 - Diving Recommended Practice*
- Potential amendment of scope to focus on audit and assessment on competence of diving contractors



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What Next



- A workshop will be held on each workstream in Q1 2015 as a kick-off - to identify the key issues in the respective operations
- Where existing guidelines are sufficient, G9 will not duplicate / replicate existing material



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Data Collection



- On behalf of the Crown Estate, G9 collecting R3 project HSE statistics, to compliment those already being collected through G9
- Will allow fuller picture of UK sector HSE performance and more accurate benchmarking capability



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Data Collection

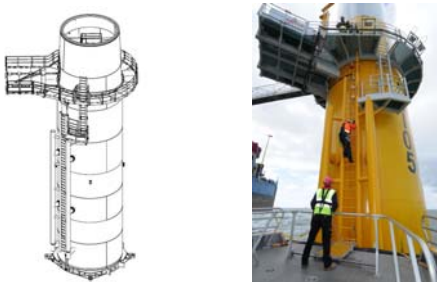


- Reports with analysis of all 2014 HSE data and statistics will be made available to industry at end Q1 2015.




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Safety and the life span of projects 




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Safe by Design 

Background:

- Initiated by the Crown Estate in 2012
- Purpose was to explore and challenge methodologies used by industry were the safest and most appropriate to use
- Ran 3 workshops, covering:
 - Diving Ops
 - Lifting Ops
 - Wind Turbine Design and Installation
 - Safe Optimisation of Marine Operations
- Transfer of ownership to G9 of Safe by Design in 2014



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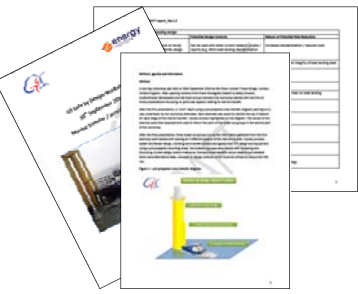
Safe by Design 

Purpose:

- Explore the current industry use of a particular topic with the focus on 'safe by design'
- Examine the current design controls relating to the topic, discuss where current design has potentially failed, and identify opportunities for improvement
- Outputs to be published on the G9 website to be used as a reference function by the industry

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Safe by Design




- First workshop held end Sep 2014
- Topic – marine transfer / access systems
- Draft report out for review / comment amongst G9
- To be published early 2015 on G9 website

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Safe by Design

- Intention for 3-4 New Safe by Design Workshops in 2015, covering :
 - Rescue systems/emergency escape/evacuation (end Jan 2014)
 - Fire Risk in WTGs
 - Working at Height, TP and WTG design on ladders, lifts, anchor systems and PPE
 - Lifting Operations



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Stakeholder engagement


- Work with Danish Maritime Authority / Danish Shipowner's Association to provide content for draft IMO instruments covering offshore wind:
 - Industrial Personnel
 - Offshore construction support vessels



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Stakeholder engagement 

- Participation in IMCA Renewable Energy WG
- Co-opted member on RUK Health, Safety & Environment Strategy Group
- Diving Ops stakeholders
- Heli Ops Stakeholders





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We want to work with you 



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Concluding points 



- Keep collating SHE data
- Identify 'hot spots' of high risk
- Work to design out risk
- Encourage best practice widely
- Seek harmonisation of standards and practices between owners.
- Work with other industry leaders

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Thank you

Any questions?

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