Agreeing priorities & deploying resources

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The JIP
Joint Industry Project – a collaborative effort

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Introduction

• Successful presentation by Steve Hawkes at the last IOGP Management Committee
  → Recognition of the importance of Aviation Safety
  → Agreement in principle to set up a JIP to give resources and support the ASC’s Safira priorities
• Agreement in principle by ASC, draft legal structure and involvement being reviewed by ASC members
• Today’s conversation is to better understand what a JIP could do
• Next step is update to the IOGP Management Committee
Join Industry Projects – what are they for?
SUBSEA WELL INTERVENTION SERVICES

In collaboration with the Subsea Well Response Project (SWRP), OilSpill Response seeks to enhance the capacity of operators by creating a global response capability.

Globally located for swift international deployment.

1. Norway
2. Singapore
3. Baku
4. Mumbai
5. Brazil
6. New York
7. London
8. Singapore
9. Abu Dhabi
10. Houston

Global response capability

INTERVENTION
Improved capping response in the event of an incident and to study further the need for – and feasibility of – global containment.
Arctic Response Technology

- Launched in Jan 2012 as a collaborative effort to enhance arctic oil spill capabilities
- Key areas of research:
  - Dispersants
  - Environmental effects
  - Trajectory modelling
  - Remote sensing
  - Mechanical recovery
  - In-situ burning

More information at www.arcticresponsetechnology.org
Sound and Marine Life

Since its inception in 2005, the JIP has invested more than $60M USD to fund more than 100 research studies on E&P sound.

The JIP-funded independent research has been featured in more than 120 peer reviewed publications.

More information at www.soundandmarinelife.org
JIP33 - Standardization of Equipment Specifications for Procurement

• Facilitated by IOGP, supported by the World Economic Forum
• Phase 2 was kicked off in July 2017 stepping up the scope of work, comprising of five workstreams:
  • Adoption of specifications across the industry
  • Understand the value of standardization
  • Improvement of specifications
  • Cultural change
  • Procurement specifications for further equipment and package items

More information at www.iogp.org/jip33
Initial Offshore Helicopter Safety Projects

• Initial investment about £600K in first 12 months
• Mechanism to support future priorities

<table>
<thead>
<tr>
<th>Projects</th>
<th>Funding</th>
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<tbody>
<tr>
<td><strong>HSIP</strong></td>
<td>£190K</td>
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<td>• Industry Report 2019</td>
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<td>• High potential event standardisation</td>
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<td>• Data Sharing Workshops</td>
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<td><strong>Operational Effectiveness</strong></td>
<td>£290K</td>
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<td>• Evidence based training</td>
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<td>• Eye Tracking</td>
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<td>• Weather and Rig Trial</td>
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<td><strong>System Reliability and Resilience</strong></td>
<td>£60K</td>
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<td>• Human Hazard Analysis Training and Support</td>
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Summary

- Our priorities align
- We all want results
- This is one way to add momentum and resource in areas of significant safety benefit