

HeliOffshore

Safety Through Collaboration

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HUMs Workstream Briefing

9 May 2015

HUMs is Important to us all?



HUMs

Health and Monitoring



Why did we fit HUMs?

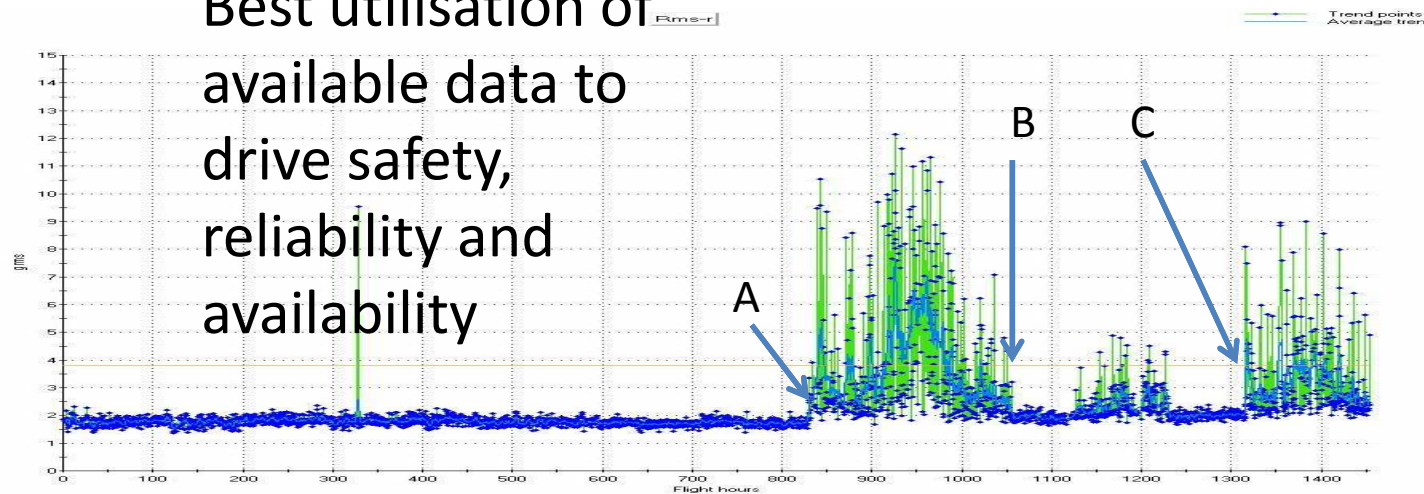
1. Safety Benefit
2. Maintenance Benefit



HUMs Culture

Development of a good HUMs culture is key.

Best utilisation of available data to drive safety, reliability and availability



HUMs – System v's Culture

Maximum safety benefit = Robust HUMs culture
+ appropriate procedures
+ advanced systems



HUMs Workgroup Formation and Challenges

- Forming a working group.
- Challenges of sharing information across the industry.

Participants:

- CHC
- Babcock
- ERA
- Bristow
- PHI
- Dancopter
- Cougar
- Bell



HUMs Workgroup Progress and Achievements

Goal:

Common agreement on best practice for use of HUMs systems for offshore operation.

- Worked together every 2 weeks since August 2014
- 20 working group meeting to date
- Carrying out detailed review of HUMs best practice



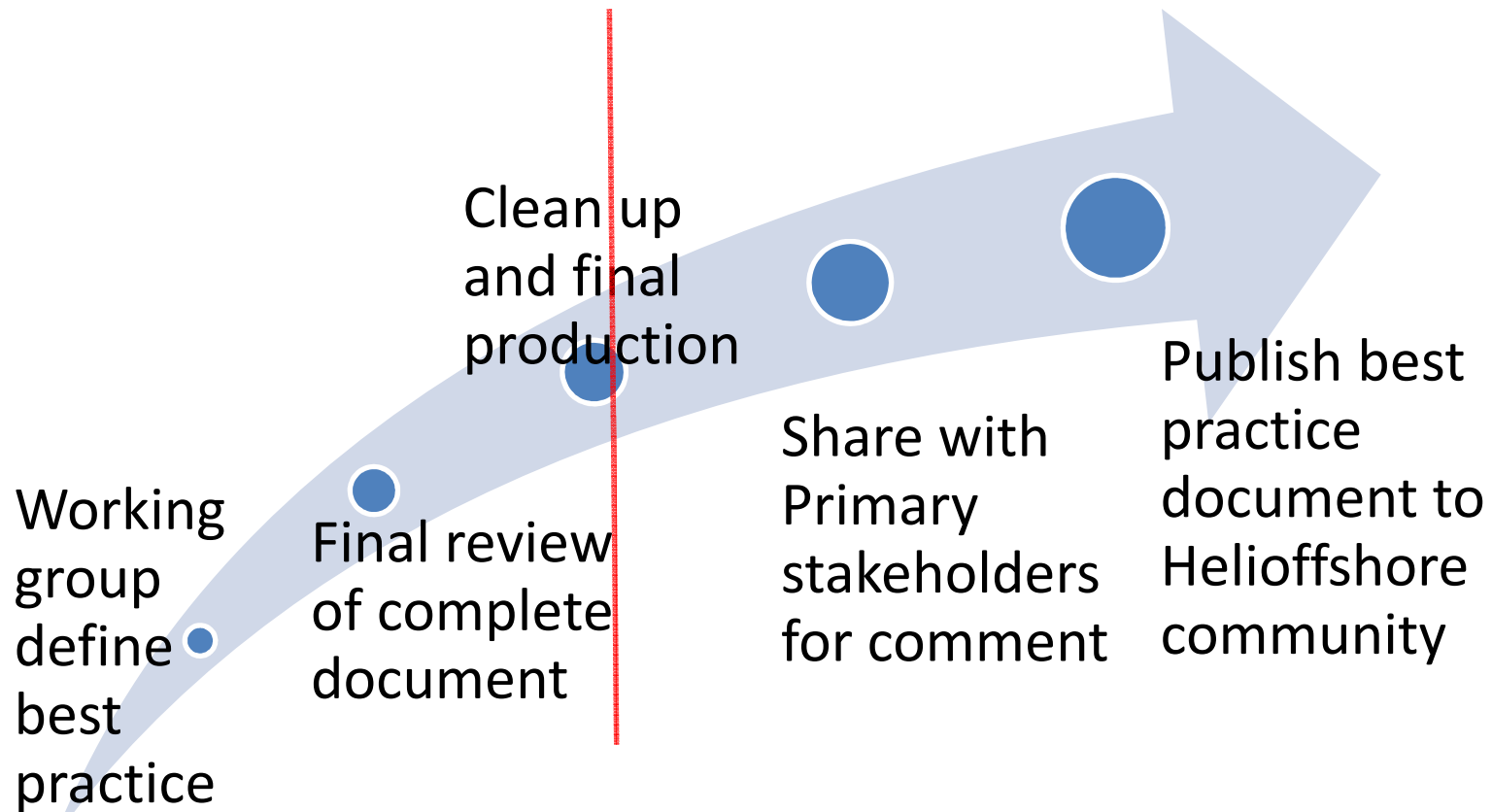
HUMs Workgroup Progress and Achievements

Main topics covered by the working group and draft best practice document:

- Primary Analysis (download, review and trend analysis)
- Secondary Analysis (AAD and Web Portal use)
- Ground Station and Data Management
- Communication
- HUMs staff Responsibilities
- Training
- Oversight and Reporting
- Auditing



HUMs Workgroup Progress and Achievements - Next Steps



Document Review Cycle

HUMs Workgroup

Question 1

Taking action:

What will it take for your organisation to take this best practice document and review and implement in your organisation in the next 12 months



HUMs Workgroup

Question 2

How can we measure the level of success in 12 months time?



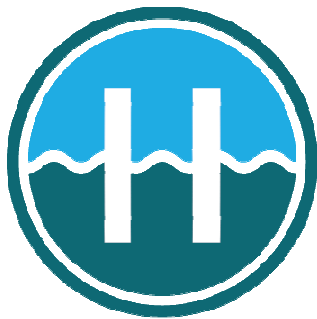
HUMs Workgroup - Next Steps

Next Goals:

- Helioffshore HUMs system specification
- AAD best practice and procedures
- Common KPI's for HUMs system performance



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