

Action 348: An update on the Helicopter Operator FDM programmes

The update thus far on the FDM working group is:

- We have established a working group from across the industry and it's a very international team of HFDM individuals from CHC, Babcock, Bond, HNZ, PHi, AviaShelf. The focus of this workstream is data sharing. We felt it not the best use of the resources to attempt to write another 'FDM implementation guide' as there are many out there. Our real goal is; what will make the biggest difference? HFDM sharing is agreed by all to provide the most effective results on the frontline. There are many principled reasons behind this, namely; obtaining a bigger dataset will allow us to draw more analysis, as a result better prognostic capabilities. We understand that the Offshore community is not as large as the fixed wing airline community. To that end an HFDM data sharing system will help define those emerging trends in a more powerful manner, it will also help the smaller operators who simply don't get the safe exposure as the bigger operators to given events, and therefore much more difficult from them to identify an emerging trend based on their own limited data.
- A strategic plan has been established with the desired outcome of HFDM data sharing achieving a predictive and prognostic ability to identify risks and issues before accidents and incidents occur
- The first actions items were agreed at the meeting held 2 weeks ago which was to draft the 'Principles of the program' establishing:
 - Use of the data solely for the advancement of safety
 - Endorsement of non-punitive safety reporting practices
 - Policies and procedures through collaborative governance
 - A balanced interest for all stakeholders
- The intention is to have agreement on a group of operators willing to be part of the trial which we are aiming for Q2 2016
- While that is happening the next action item is the drafting of the FSIG (FDM Sharing Implementation Guide), end of Q2 2016, which is a guide for all operators to assist in helping operators understand:
 - The requirements to join
 - Benefits of the program
 - Agreement on the stakeholders and who sees the data
 - How propriety data will be handled, de-identified and shared
- The intention is to work this in parallel with the HeliOffshore InfoExchange 'DataShare' analytics program, so that they can be launched simultaneously.
- We are planning for a live system after trials are completed for Q2 2017