

International Association of Drilling Contractors



**Data, Controls and Sensors Subcommittee
IADC Advanced Rig Technology Committee
09.00-11.00 Tuesday, 10 March 2020**

Minutes

DCS Subcommittee Chair Nathan Moralez, BP, opened the meeting and welcomed the attendees. IADC's Linda Hsieh gave an overview of the [IADC antitrust policy](#) and the facility.

- Review Drilling Rig Control Systems Minimum Safety Features Guidelines
 - Nathan Moralez worked on these guidelines over the course of several weeks, with the document at about 85% completion.
 - The section regarding emergency stops still requires an author, but for now will be left out of the document.
 - The document will consist of about 11 to 12 pages and will be sent out for review by all participating companies and the ART Committee.
 - Once the task team completes the document, it will be sent to Linda Hsieh to be placed into an IADC format, where the document will then be sent out for formal review by the industry.
- Rig Sensor Stewardship Update
 - A week prior to the current meeting saw a full team review of the rig sensor stewardship project. Significant progress was made and increased interest has been garnered for the project.
 - The next meeting will consist of a smaller group where the final remaining comments and updates will be captured.
 - The document is currently out for review, giving everyone the opportunity to clean the document. Afterwards, the document will be sent out for industry review.
 - Michael Behounek, Apache, volunteered to putting together a one pager capturing data towards the steps the project is asking contractors and service companies to take, which will be added to the document.
 - The first release of this document will cover general guidelines plus hook load sensors. As the list of sensors is addressed, there will be further revisions and releases.
 - The OGDQ has also released their own document for review at the same time as this document. Linda Hsieh sent an email to all working group members to review said document.
- Alarm Management Guidelines
 - The Alarm Management update has been delayed.
- New initiatives and Other Business

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- Rob Shank's project proposal has been submitted to the IADC advisory panel. Feedback has yet to be received.
- Dull Bit Grading
 - The proposal for the dull bit grading project has been drafted and was sent out for review.
- A discussion of possible new projects may be brought up at the ART meeting on 7 May.

Next meeting date: 12 May 2020

Join the meeting: join.me/486-714-889

Tuesday, May 12, 2020 9:00 AM

Central Time (US & Canada)

In my time zone?

To dial in by phone:

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