

Collision Avoidance Work Group

ISCWSA.org

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The Industry Steering Committee on Wellbore Survey Accuracy

The Industry Steering Committee on Wellbore Survey Accuracy (ISCWSA) is seeking to dispel the confusion and secrecy currently associated with wellbore surveying and to enable the industry to produce consistent, reliable estimates of survey-tool performance in today's wells. This will be achieved through the production and maintenance of standards covering the construction and validation of tool error models.

Work focused initially on MWD systems. They provide a large proportion of the total directional survey data world-wide and, because of their similarities between suppliers, are more amenable to specification standardisation than other types of survey tool.

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Downloads - Minutes

Downloads - Other

MWD Error Model

Next Meeting

Lydney School of Rock



Collision Avoidance Sub-Committee

The ISCWSA Collision Avoidance Sub-Committee was set up to investigate collision monitoring practice across the industry.

The initial work was to produce a lectionary of terms and identify the different definitions and calculation methods used (e.g. 'Separation Factor'). These are available under '[Downloads - Other](#)'.

Eventually it is hoped to produce some recommended guidelines for 'Best Practice'.

Download Minutes of Meetings

Last Meeting:

Minutes of the 10th Meeting, Copenhagen, Denmark, 3-Mar-2011

[Minutes in PDF Format](#)

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Collision Avoidance Bibliography (2010)

[PDF Document](#)

Collision Avoidance Lexicon (2011)

[PDF Document - English](#)

[PDF Document - Chinese](#)

Position Uncertainty Bibliography (2010)

[PDF Document](#)

Collision Avoidance - Current Common Practice (Sept-2011)

[PDF Document - English](#)

[PDF Document - Chinese](#)