



The Hydrographic Society in Scotland and The Society for Underwater Technology

Present A Joint Technical Seminar & Exhibition



Out of Straightness - A Common Vision?

Thursday 19th January 2006

Hilton Treetops Hotel, Sycamore Suite, Aberdeen

1145hrs - 1800hrs

Sponsored By:

Specifications, survey methods and technologies for out of straightness on pipelines have changed little for a number of years. The requirements of the operators are increasing, particularly to meet the challenges of HPHT and long step out developments. This, the 4th joint SUT/THIS workshop will provide a forum for operators, engineers, equipment suppliers, surveyors and data users to understand present and future requirements, review available technologies and methodologies, and debate the required future best practice in this developing area of expertise.



PROGRAMME

1145 - 1300 Registration and Buffet Lunch (continuous service)

1300 Welcome and Introduction - A common vision? - *Colin McKinnon, J P Kenny*

SESSION 1 - Chairman: David Bingham - *Chairman of The Hydrographic Society in Scotland*

Perspectives

1310 - 1330 The Pipeline Engineers / Operators Perspective - *Mike Crawford, BP*

1330 - 1350 The Surveyors / Operators Perspective - *David Whitcombe, Shell*

Horizontal Measurement

1350 - 1420 Requirements for Horizontal (Lateral) OOS - *Dr David Bruton, Boreas*

1420 - 1450 Optimising Sub-Surface Horizontal Positioning - *Grant Aitchison, Fugro*

1450 - 1520 Coffee Break

SESSION 2 - Chairman: David Liddle - *Chairman of Society for Underwater Technology*

Vertical Measurement

1520 - 1550 Working Experience with a modified TSS440 and OOS Reporting Software -
Gisle Morisbak Lund, Stolt Offshore

1550 - 1620 An Optimised Pulse Induction System for Out of Straightness Surveys - *Dr Simon Jordon, TSS*

Data Processing and Analysis

1620 - 1650 Understanding the data - can we make the right decisions? - *Neil Hutchison, J P Kenny*

1650 - 1720 Out of Straightness Analysis - The Reality of UHB - *Kevin Williams, KW Ltd*

Where Now From Here?

1720 The way ahead - facilitated discussion and analysis, introduced and led by *Dr David Bruton, Boreas*

REGISTRATION FEES

THISIS & SUT Members £40.00 Inc. VAT Non Members £60.00 Inc. VAT

Attendance for this event is by pre-registration (places are limited)

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J P KENNY



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Registration Information

To register, simply complete the registration form and send your payment to SUT's Aberdeen Office. SUT, Innovation Centre, Exploration Drive, Aberdeen Science and Energy Park, Bridge of Don, Aberdeen, AB23 8GX. Email: michele.ross@sut.org. Fax: 01224 820236. Phone: 01224 823637

Registration Fees

THSIS & SUT Members £34.04 + £5.96 VAT = £40.00

Non Member £51.06 + £8.94 VAT = £60.00

Inclusive of lunch, tea/coffee and a CD of the main presentations.

Payment Methods:

Bank Transfer: (exclusive of transfer fees) to Bank of Scotland, 79 Ellon Road, Bridge of Don, Aberdeen, AB23 8BY. Sort Code No. 80-05-11. Account No. 00865948

Cheque: Sterling only, drawn on a UK Bank Account. An International cheque can be obtained from all major overseas banks. Please ensure any charges are met at source.

Credit Card: Mastercard or Visa ONLY. We cannot accept payment by any other card.

VAT: Our VAT No. is GB 242 3504 95. VAT must be paid on all registration fees, including those from overseas. All EC country organisations must provide their VAT number in accordance with EC VAT regulations. A VAT receipted invoice will be sent in acknowledgement of all pre-paid registrations.

Registration From

Please complete and either email to michele.ross@sut.org or print off a copy and fax to 01224 820236

Please tick to indicate your preferred payment method:

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