

SPONSORED BY:

subsea 7

Plastic Behaviour of Pipes

Wednesday 16 May 2007

**Ballater Suite, Britannia Hotel, Bucksburn, Aberdeen, AB21 9LN
1000rs - 1645hrs**

A one day event focussed on the plastic behaviour of pipes during offshore installation and in service. The issues are discussed by influencers from across the industry; operators, contractors, consultants, academics and manufacturers.

PROGRAMME

1000 - 1030 Registration and Coffee

1030 - 1045 Welcome and Introduction by Chairman - *Gordon Drummond, Subsea 7*

1045 - 1115 "An Overview of Failure Modes of Pipelines Induced by Strain" - *Terry Corbishley, TJC Developments*

1115 - 1145 "The known, the unknown and the Reliability" - *George Brown, Shell*

1145 - 1215 "Non-Linear FEA and the Provisions of the European Standard for High Quality Computation" -
Jian-Fei Chen, Edinburgh University

1215 - 1300 Lunch

1300 - 1330 "Plastic Strain Considerations for Offshore Pipeline Construction" - *Grant Milne, Acergy*

1330 - 1400 "Material Property Changes due to Reeling" - *Alan MacLeay, Subsea 7*

1400 - 1430 "Developments in the Understanding of Reeling Mechanics" - *Brett Howard, Technip*

1430 - 1450 Coffee/Tea Break

1450 - 1520 "Reel-ability of Polymer Materials used for External Coatings on Line Pipe" - *Jeremy Mansfield,
Bredero Shaw*

1520 - 1550 "Accounting for the Effects of Plasticity in Pipeline Design" - *Ian Matheson, Atkins Boreas*

1550 - 1620 "Ultimate Limit-State Testing of Subsea Pipelines and Related Systems" - *John Low, Doosan Babcock*

1620 - 1640 Discussion

Please see over for registration form and attendance fees

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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

BSSM & SUT Members £55.32 + £9.68 VAT = **£65.00**

Non Member £72.34 + £12.66 VAT = **£85.00**

Students £17.02 + £2.98 VAT = **£20.00**

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: We do not accept American Express.

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:

Cheque _____ Cash _____ Credit Card _____ (No AMEX) Invoice (Please supply PO No.) _____

Name _____ BSSM/SUT Member No. _____

Company _____

Address _____

Phone No _____ Fax No _____

Email address _____

Credit Card No: (No AMEX) No: _____/_____/_____/_____ Security No: _____

Exp. _____/_____

Billing Address if not as above _____