

Sponsor:

NEW VESSELS

Thursday 11 September 2008

Bar Opens: 1730 Lecture Start: 1800 Supper: 1930

Ballater Suite, Britannia Hotel, Bucksburn, Aberdeen

Chairman: Don Shaw, Sales & Marketing Manager, Subsea 7

We live in interesting times, there has never been a time when there has been so many new ships being built for the subsea industries. The new ships provide not only increased performance capacity but offer dramatic increases in the range of tasks which can be undertaken. There are revolutionary new designs of ships, there are new intervention tasks which ships can now undertake and traditional vessel types have enhanced capability. The "New Ships" lectures will give an overview of the number of vessels entering the market, explore new ship designs, introduce new well intervention capability and introduce the latest in latest in Dive Support Vessels. The lectures will cover some of the most exciting aspects of the "New Ships" which will be available to the subsea industries.

A New Generation DSV

Peter Hughes, Operations Director, Bibby Offshore Ltd

"Delivery of the Bibby Topaz", the first *purpose built* high specification Diving Support Vessel to be delivered to the market for many years. The Bibby Topaz commenced Subsea Operations for Shell in April of this year in the Southern Sector of the North Sea.

Light Well Intervention - A new Generation of Vessel

Erik Norbom, Chief Technology Officer, Aker Oilfield Services AS

The demand for subsea light intervention is increasing and the demands are becoming ever greater, with the growing number of completions in ultra-deep water. Conventional rig based intervention is costly and has limited the productivity of subsea based assets due to the growing cost of rig time. A new generation of subsea intervention support vessel is however emerging that covers this market need for fast, cost effective and flexible operations. This presentation discusses the need for this type of vessel, its benefits and presents Aker Oilfield Services' programme of vessel introduction, to cover this area of the market.

Market TechByte: Shaun Heywood, Field Development Team - Subsea, Petrodata

"New Ships" How many? When will they be available? And what will the future market look like?

X Bow Ships

Håvard Stave, Design Manager, Ulstein Design

The X Bow vessel, the concept and its application in subsea operations support vessels.

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Please complete and return to: SUT, Innovation Centre, Exploration Drive, Aberdeen Science and Energy Park, Bridge of Don, Aberdeen, AB23 8GX, Fax: 01224 820236 E.mail. michele.ross@sut.org Phone: 01224 823637

I will pay by cash cheque credit card We can only invoice for multiple registrations.

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Join the Society for Underwater Technology NOW as a Full Individual Member and you

Can attend this evening meeting **FREE**

The charge for Full Individual Membership is £70 p.a. *and payment in full must accompany this application.*

To become a Full Individual Member of SUT, you must either:

- be aged over 21 years, *and*
- show a professional interest or experience in the field of underwater technology,
- be a graduate of a recognised university or hold a diploma from a recognised engineering institution or a qualification of comparable status in a relevant branch of science or technology

or:

- have held a post of responsibility in the field of underwater technology for not less than three years

Note: If you are a staff member of an organisation that is a Corporate Member of the Society you can already enjoy all the advertised discounted member rates for meetings and publications.

PLEASE PRINT APPLICATION FORM IN BLOCK CAPITALS OR TYPE

Personal details

First name(s): _____ Surname: _____

Title: Mr Mrs Ms Dr Other _____ Date of birth: / /

Mailing address*: _____

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Academic/vocational qualifications: _____

Current employer: _____

Address: _____

_____ Postcode: _____

Tel: _____ Fax: _____ Email: _____

Current position: _____ Date of appointment: / /

Relevant previous employers (with dates and positions held): _____

Interests

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| <input type="checkbox"/> Diving | <input type="checkbox"/> Underwater vehicles | <input type="checkbox"/> Offshore structures | <input type="checkbox"/> Subsea systems |
| <input type="checkbox"/> Underwater science | <input type="checkbox"/> Underwater robotics | <input type="checkbox"/> Offshore site investigation | <input type="checkbox"/> Environmental forces |
| <input type="checkbox"/> Ocean resources | <input type="checkbox"/> Marine renewable energies | <input type="checkbox"/> Education and training | <input type="checkbox"/> Other (list) Specialising in: |

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Statement

I confirm that, to the best of my knowledge, the details given above are correct. I hereby apply for election to/transfer of membership of the Society for Underwater Technology and agree to abide by the Articles of Association of the Society.

Signed: _____

Date: / /

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