

### Pipeline Repair

Wednesday 11<sup>th</sup> February 2009

Melbourne Hotel (John De Baun Room), Corner of Hay & Milligan Street, Perth

Registration / Bar Opens 5:30pm: Presentations Start at 6:00pm: Drinks and Canapés 7:30pm

Chaired by: **Stephen Rivers, Senior Vice President , ANZ Region - INTECSEA**



There are an increasing number of subsea/offshore oil/gas projects planned for the NWS shelf. Many of these projects will utilise large diameter and long subsea pipelines for gas export. Some of these export pipelines will be routed through areas where it is challenging to both lay and maintain a subsea pipeline for example:

- In deepwater circa 1500m
- On inclined scarps
- Where the seabed topology leads to super spans
- In high scour areas

This technical evening will provide details of different methods and approaches for repair of subsea pipelines. Options for Industry collaboration to ensure that cost effective repair solutions are readily available will be discussed.

#### Contractor Perspective on EPRS (Emergency Pipeline Repair System)

Massimo Fontolan, Senior Vice President, Sonsub Division & Robin Galletti, Com. Manager, Sonsub Venice



As manager and operator of a number of pipeline repair capabilities, as well as running an Emergency Pipeline Repair (EPRS) Club, Saipem shares its experience in pipeline repair addressing:

- Planned or unplanned repair: the impact of a pipeline failure, whether it be financial or political, can vary significantly, as can the repair capability put into place in order to address the failure. An overview of the different practices and their implications on the time to repair is indicated.
- An outline of the experience gained in management and planning of both reactive repair scenarios and the operation of an EPRS Club are given.
- The various technologies and equipment that are currently available or that can be provided are described, and capabilities identified.

#### Recent Innovations in Pipeline Repair Tooling

Steve Graham, General Manager, Land & Marine Technology Systems



This presentation reviews several innovations regarding pipeline repair tooling which have particular relevance as the local industry moves into deeper water (requiring diverless intervention), and as the use of exotic materials becomes more prevalent

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To help reduce registration time on the night, SUT would appreciate if you could register and pay for this event in advance. To do this please e-mail [perthevents@sut.org](mailto:perthevents@sut.org) with delegate name, affiliation and credit card details, or if you prefer call + 61 (0) 8 9446 9903 with above details.

If unable to pre register, registration and payment will still be accepted on the night.