

The Joint Branch of the Royal Institution of Naval Architects and  
the Institute of Marine Engineering, Science and Technology (Singapore) and  
the Centre for Offshore Research & Engineering, National University of Singapore

**2<sup>nd</sup> International Conference on  
Technology & Operation of Offshore Support Vessels  
OSV Singapore 2007**

**24-25 September 2007, National University of Singapore  
Conference Website: <http://www.osvsingapore.org>**

There is a good demand for providing a wide range of support services such as towage, anchor handling, fire fighting, pollution control measures, loadout, transportation and installation activities, and logistics support for offshore oil and gas industry.

A 2 day event comprising of technical papers presentations and an experts' panel discussion, the conference will provide a platform for designers, builders, OSV owners, operators, drilling contractors, installation contractors to present and discuss future needs and challenges, as the search for hydrocarbons moves into deeper waters.

The conference will consider a wide range of vessel types including and anchor handling tug/supply vessels, offshore supply vessel, multi purpose support vessels, diving support vessels, multipurpose construction vessels, pipe laying vessels, accommodation barges, crew boats, crane barges, etc.

**Keynote Address** by Captain Mike Meade MNI, Managing Director M3 Marine Pte Ltd  
"2005 Happiness, 2007 Elation, what will be the market temperament in 2009?  
An industry insider perspective of the current boom cycle and what it may hold for us all"

**Conference papers** (Updated as of 20 August 2007):

- A Survey of Concepts for Electric Propulsion in conventional and ice breaking OSVs
- Environmentally Friendly Class Notations
- Experience from Hardware-in-the-loop (HIL) Testing of Dynamic Positioning and Power Management Systems
- Innovations in large AHT Winches
- Kort Nozzles
- Multi Application Cargo System
- Performance and Concepts of updated of Diesel propulsion and GenSet engines
- Offshore Support Vessels - Ripe for an Independent Regulatory Regime
- OSV with VSP Propulsion - Sea Trial Results
- A Large Multipurpose Offshore Vessel that Integrates Industry Demands and Owners Requirement
- Advances in High Volume Bulk Handling System
- Insurance Coverage Issues for Offshore Support Vessels
- Prediction of Bow Flare Slamming Loads
- Dynamics of Single Point Mooring Configurations

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