



Technical Paper Presentation on Float-Over Installations

- Date/ Time** - **Monday, 2 March 2015, 6.30 PM to 8.30 PM.**
- Venue** - **SEA Room, Grand Excelsior Hotel, Bur Dubai**
(Free valet parking facility available).

Agenda

6.30 PM – 7.00 PM	Networking/ High Tea
7.00 PM – 7.35 PM	<p>Paper 1 Float Over Installation – An Overview</p> <p>Mr. Litty Dani Cherian, Principal Naval Architect National Petroleum Construction Company (NPCC)</p> <p>Synopsis: Float over is an economical method of installing heavy integrated topsides and has gained prominence in the last few decades with platforms getting bigger and more complex. It is an operation of joining topsides transported on deck barge to a preinstalled jacket or substructure by load transfer mechanism. This paper presents an overview of float over method, typical hardware involved, comparison with lifted installation and technical analyses required.</p> <p>Presenter Profile: Litty Dani Cherian, Principal Naval Architect with National Petroleum Construction Company (NPCC), Abu Dhabi has been leading the installation engineering team on major Oil & Gas field development projects in the Middle East & India. In his 13 year career with NPCC, he was involved in 10 float overs and is currently handling another 5 scheduled in the coming years.</p>
7.40 PM – 8.15 PM	<p>Paper 2 Float Over As A Cost Effective Engineering Solution For Topsides Installation</p> <p>Mr. Saibal Paul, Principal Naval Architect McDermott Middle East Inc.</p> <p>Synopsis: Float over Engineering is recognized as a powerful and cost effective solution for topside installations. This presentation aims at identifying the advantages of installing decks/ topsides through Float over, introduction to Float over hardware, explaining Float over stages, key drivers for Float over and how computer simulation of Float over engineering is performed using “loose slot method” concept.</p> <p>Presenter Profile: Saibal Paul is currently employed with McDermott Middle East as Principal Naval Architect and leads the Naval Architecture Engineering group. He did his B.Tech (Naval Architecture) from IIT Kharagpur in 1987, followed by M.Tech from the same institute in Industrial Engg. & Operations Research in 1989. Having started his career in conventional vessels like bulk carriers and tankers, he now specializes in providing engineering support for installation of offshore structures.</p>
8.15 PM – 8.45 PM	Networking/ High Tea

Location Map for Grand Excelsior Hotel, Bur Dubai
(Previously Known as DHOW PALACE HOTEL)
Tel: 04-3599992



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