



2007 International Marine CNG Forum

The Only Marine CNG Conference

The **2007 International Marine CNG Forum** is the pre-eminent gathering of stakeholders within the marine CNG industry – this year, ensure you join oil & gas, shipping, regulatory, scientific, technology proponent, class society and government leaders for dialogue on innovation and emerging issues within the global marine CNG community.

This forum on current advances, trends, and innovation will take place October 30-31st, 2007 at the Fairmont Hotel in St. John's, Newfoundland and Labrador, Canada.

October 30th, 2007

8:00 – 9:00	Continental Breakfast in Lobby
9:00 – 9:20	Welcome Address Dr. William Pike, Chairman of the Board, Centre for Marine CNG Inc. & Editor in Chief, E&P, Hart Energy Publishing, LP
9:20 – 9:40	Greetings from the Province Minister of Natural Resources, Government of Newfoundland & Labrador
9:40 – 9:45	Overview of Forum Mr. Jim Gaughan, Principal, J. Gaughan and Associates Inc.
9:45 – 10:20	Project 15 – the characteristics of the next 15 probable marine CNG projects Mr. Michael Hanrahan, Managing Director, Centre for Marine CNG Inc.
10:20 – 10:45	Refreshment Break
10:45 – 11:20	Pakistan's CNG Policy – the world's first. Mr. Syed Hadi Hasnain, Member (CNG), Oil & Gas Regulatory Authority of Pakistan
11:20 – 12:00	Development of Hull Structure and Construction Procedure for Large- Size CNG Carrier Mr. Jae-hak Lee, Hydrodynamics & Hull Structural Design, Samsung Heavy Industries
12:00 – 1:30	Lunch
1:30 – 3:00	Marine CNG Proponents' Panel Mr. Paul Britton, Managing Director, EnerSea Transport LLC Mr. Gary Stephen, Director CNG Business Development, TransCanada CNG Technologies Ltd. Mr. David Stenning, President and CEO, Sea NG Management Mr. Per Lothe, General Manager, Knutsen OAS
3:00 – 3:20	Refreshment Break
3:20 – 4:00	Questions, Answers for the Marine CNG Proponents Panel and Summary Comments
7:00 – 9:00	Evening Reception – The Rooms www.therooms.ca Transportation will be provided.

- 9:00 – 9:30 **Continental Breakfast in Lobby**
- 9:30 – 9:35 **Forum called to order**
Mr. Jim Gaughan, Principal, J. Gaughan & Associates Inc.
- 9:35 – 10:50 **The Centre for Marine CNG – serving our industry**
Mr. Craig Young, Operations Manager, Centre for Marine CNG Inc.
Marine CNG Risk and Safety Assurance
Mr. Jeff Seitz, Consultant, Centre for Marine CNG Inc.
Marine CNG Loading & Unloading Systems
Mr. Craig Young, Operations Manager, Centre for Marine CNG Inc.
Research Overview
Dr. Majid Abdi, Process Engineering & Research, Centre for Marine CNG Inc.
Ms. Erika Beronich, Chemical Engineering & Research, Centre for Marine CNG Inc.
Mr. Esam Jassim, Mechanical Engineering & Research, Centre for Marine CNG Inc.
- 10:50 – 11:10 **Refreshment Break**
- 11:10 – 11:40 **Training & Crewing**
Capt. Gary Baron, Director, Business Development, Teekay Gas Services
- 11:40 – 12:10 **Marine CNG Application – Associated Gas Management**
Dr. Rao Darsi, Manager – Process Engineering, Triumph EPCM Ltd.
- 12:10 – 1:40 **Keynote Luncheon**
Dr. Thomas Homer-Dixon, Global Visionary
- 1:40 – 3:10 **Rules and Classification Panel**
Dr. Sverre Valsgård, Gas Carrier R&D Manager, Det Norske Veritas
Mr. Harish Patel, Principal Engineer, Emerging Technologies, American Bureau of Shipping
Mr. Frederick Venner, Manager - Tankers and Gas Carriers, Bureau Veritas
- 3:10 – 3:25 **Refreshment Break**
- 3:25 – 3:55 **Marine CNG Application – Early Production Systems**
Mr. Chuck White, Vice President, EnerSea Transport
- 3:55 – 4:05 **Forum Closing**
Mr. Jim Gaughan and Mr. Michael Hanrahan

**MANY THANKS TO OUR FORUM
SUPPORTERS...**

