

Arctic Engineering

From Beaufort to the Barents Sea: Innovative Technology for a
Converging Marketplace



Workshop Programme 8 November 2005

Opening Session: Setting the Stage for Technology Convergence

8.00 -9.00 Coffee & Registration

9.00-12.30 Opening Session,
Mr. Gerard Kreeft, Managing Director, EnergyWise

The Case of the Barents Sea,
Mr. Arild Moe, Deputy Director, Fridtjof Nansen Institute

The Barents Sea: Statoil's Perspective,
Mr. Henrik Carlsen, Senior Vice President Barents Sea Regio, Statoil

Coffee Break

Financial and Commercial Perspectives of the Barents Sea,
Mr. Geir Sandvik, Pareto Securities ASA

Updating Shtokmanskoy: Will it be sooner than later?
Mr. D.A. Mirzoev, Director of Offshore Projects, LLC VNIIGAZ, Gazprom

12.30 - 14.00 Lunch sponsored by:



Session II: Technologies for a Challenging Marketplace

14.00-17.00 The Design of Artificial Islands and Ice Protection Barriers in the North Caspian,
Ir. Bernard van Leeuwen, Senior Civil Engineer, Witteveen + Bos
Consulting Engineers

Developing Technologies for Harsh Weather Climate,
Mr. Jim Cattanach, Technical Marketing Manager Eastern Hemisphere,
Cameron

Coffee Break

Redefining the Energy Chain from LNG to UGS,
Mr. Michael McCall, CEO, Conversion Gas Imports LP

Challenges in a Harsh Weather Environment,
Mr. Dag Eggan, Senior Vice President, HSE, Ocean Rig

17.00 - 18.30 Reception

-end of day one-

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Session III: Project Updates

9.00 -14.00 The Ormen Lange Field, Development in Harsh Environment: An Update,
Mr. Petter Bryn, Section Manager for the Ormen Lange Offshore Project,
Norks Hydro

Arctic Technology: a Canadian Update,
Mr. Muharrem Gajtani, Vice President, Canadian Petroleum
Engineering Inc.

Overview of Projects,
Mr. Marat Mansurov, Deputy Director of Offshore Oil & Gas Field
Center, LLC VNIIGAZ, Gazprom

Coffee Break

New Technologies for Arctic Tankers & Floating Production Solutions,
Mr. Mikko Niini, Managing Director, Aker Arctic Technology Inc.

Challenges of Drilling and Operations in the Arctic and Harsh Environment,
Mr. Peter Haverson, International Drilling Manager, Petro-Canada

Conclusions & Recommendations

14.00 Lunch sponsored by:



-end of workshop-
