

The 3rd International conference on Small Scale LNG

- The only international conference dedicated to Small Scale LNG
- Gathers attendees from nearly 20 nations
- Experiences and insights from various ongoing projects
- Unique opportunity to meet the Small Scale Community
- Excellent for networking
- A must to attend

10 – 12 June 2009, Stavanger, Norway



Nordic LNGs Terminal - start up 2010

The Norwegian Society
of Graduate Technical and
Scientific Professionals



The 3rd International conference on Small Scale LNG



Welcome

As chairman for the conference it is a pleasure to invite you to join us at the 3rd International conference on Small Scale LNG to get the latest on Small Scale LNG development across the whole value chain.

A business in strong growth

Small Scale LNG is now in a phase of strong growth in many places around the world. More and more of the "stranded" customers are now getting access to gas or LNG in places not

covered by traditional supply chains.

The use of LNG is also moving into new markets like marine fuels, where its unsurpassed environmental benefits can significantly reduce emissions.

Global opportunities

Small Scale LNG is a truly global business opportunity and the conference invite attendees from all countries to share their experiences and gain insights from projects around the globe.

Conference scope

This 3rd conference will cover a broad spectrum of businesses, technologies and markets in progress world wide. It will be a forum for all the different players involved in various parts of the value chain, be it operators, suppliers, policy maker or customers.

The event is featuring plenary sessions, a technical tour as well as the opportunity to interact with speakers and fellow delegates.

A must to attend

Unique opportunity to meet the Small Scale LNG community. This conference is the only one focusing solely on Small Scale LNG. It is a must for all currently involved in this business as well as the ones contemplating to join this community.

Hope to see you in Stavanger in June!

Håkan Werner

Chairman of the program committee

Technical Tour

On the evening of the 10th of June we will organize a site visit to the 300.000 tpy LNG plant currently under construction at Risavika close to Stavanger. At its start-up in 2010 it will be the largest small scale LNG plant in Europe. This tour will be a combination of technical tour, a fjord cruise and a Get Together party.

Exhibition possibilities

Outside the main conference hall there will be space for you to exhibit and promote your products. Use this opportunity to communicate with your customers. Contact lio@tekna.no for further details..

Stavanger

Apart from being the oil & gas capital of Norway, Stavanger is Norway's largest "small town". It has an international atmosphere which is blended with the city's own provincial charm. Stavanger delights visitors, both vacationers and conference participants, from all over the world. This part of Fjord Norway in the county of Rogaland has many beautiful sights, mountains, picturesque islands, waterfalls and plains – all worth a visit after a hectic conference.



Old Stavanger

KEY INFO

TIME AND VENUE:

10-12 June 2009
Clarion Stavanger Hotel, Norway

REGISTRATION:

Website: www.tekna.no/intconf
Telefax: + 47 22 947501
Telephone: + 47 22 947560 or 61

PROJECTMANAGEMENT:

Lise Olaussen
Tekna
P.O.Box 2312 Solli
Dr. Mauds gt. 15 N-0201 Oslo
Email. lio@tekna.no

DELEGATE FEES:

Member of Tekna: NOK 7500,-
Non members: NOK 8500,-
Includes web based documentation,
luncheons and refreshments during the conference.

WEDNESDAY 10 JUNE 2009

- 1800 Registration at the Clarion Hotel Stavanger for the Technical Tour to the Nordic LNG Plant combined with Get Together
- 1830 Departure with coach from hotel

THURSDAY 11 JUNE 2009

- 0830 Registration
- 0900 Welcome
Program Chair: Håkan Werner, I M Skaugen, Sweden
- 0910 Key Note
Will be announced at www.tekna.no/intconf
- 0945 1 Safety and Risk Management at AGAs LNG Terminal in Nynäshamn Sweden
Trond Jerve, AGA Linde, Norway
- 1015 Break / Refreshments

LOGISTICS

- Chair: Håkan Werner, I M Skaugen, Sweden
- 1030 2 LNG import Schemes for Regional Markets – The Complete Offshore LNG Chain
Björn Munko, Sales Manager,
TGE Marine Gas Engineering GmbH, Germany
- 1100 3 Small Scale combined LNG/LEG/LPG Carrier: The Coral Methane
Klaas Kerssemakers,
Anthony Veder, The Netherlands
- 1130 4 Developing LNG for Ships in Northern Europe. Conclusions from the MAGALOG-Study
Aksel Skjervheim, Gasnor AS, Norway
- 1200 Lunch
- 1300 5 Modular LNG for Small Scale Applications – Design and Experience
Audun Jetlund, Innogas AS, Norway
- 1330 6 Small Scale LNG – Cost Efficiency improvement by using Information Systems for Road Trailer Distribution Planning
Mr. Gökhan EKİCİ, Aygaz Dogal Gaz Toptan Satış A.Ş., Turkey
- 1400 7 Small Scale Primary Standard for LNG Mass Flow
M.P. van der Beek, A. Peruzzi, G.J.P. Kok,
NMI van Swinden Laboratorium, Delft, The Netherlands
- 1430 Break
- 1500 8 Liquefaction Energy Savings Using Elevated Downstream LNG Pressure
Vaclav Chrz, Chart Ferox, a.s., Czech Republic
- 1530 Break / Refreshments

SHEQ

- Chair: Bård Meek-Hansen, Innogas, Norway
- 1550 9 Safety Aspects associated with Small Scale LNG
Jan Koren, Dnv, Norway
- 1620 10 Small Scale LNG is safe – but can we make it smarter? – How to Design Inherently Safe Small Scale LNG Facilities
Jan Dahlsveen, Safetec, Norway
- 1650 11 Comparison of International Standards Applicable to Small Scale LNG Plants and Associated Facilities
Brenda Smith, Gas Advisers, Hong Kong

- 1720 12 An Innovative, Timely Solution for Global LNG Human Capital Development Demand – World First LNG e-Learning Program on LNG Shipping Cargo Operations
Manivannan Subramaniam, Akademi Laut Malaysia Sleet, Malaysia

- 1745 End of program day one
- 1900 Boat departure for Conference Dinner at Flor Et Fjære
Departure from Skagenkaien
- 2330 Arrival Stavanger

FRIDAY 12 JUNE 2009

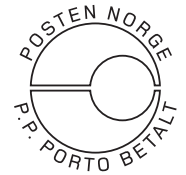
TECHNOLOGY / PRODUCTION

- Chair: Aksel Skjervheim, Gasnor, Norway
- 0900 13 LNG Mid Scale Plant in Risavika – Key Design Features
Barbara Buttinger, Linde Engineering, Germany
- 0930 14 Small + Large Scale LNG – New Possibilities
Trude Gullaksen, Gasnor AS, Norway
- 1000 Break / Refreshments
- 1030 15 Mini LNG – The Supreme Gas Handling System for Small Gas Carriers
Bård Norberg, I M Skaugen, Norway,
P.Nekså, E.Brendeng and M. Dresher,
SINTEF Energy Research, Norway
- 1100 16 Easy Pipe Installation with Long Length Flexible Pipe in Pipe System
Dr. Christian Frohne, Nexans, Germany
- 1130 17 Energy Efficient Mini and Small Scale Liquefaction Technology
Arne Jakobsen, Hamworthy Gas Systems AS, Norway
- 1200 Lunch

MARKET

- Chair: Roy Scott Heiersted, Hoegh LNG, Norway
- 1300 18 Regional Small Scale LNG – An Indonesian Model
Richard A. Fuller, Pendawa, Hanan Nugroho, Bappenas,
Willem van Groenendaal, Tilburg University, Kenneth Westall and Mr. Edu Hassing, Pendawa, Indonesia
- 1330 19 Small Scale LNG Plants in Thailand
Victor Lim, Asia Micro Holdings, Ltd and
Khun Sombat, Cryothai Co. Ltd, Thailand
- 1400 20 LNG – The future Marine fuel
Håkan Werner, I M Skaugen, Sweden, Alexander Harsema
and Joerg Redlin, Marine Services, Germany
- 1430 Last remarks and end of conference
- 1440 Coach departure for Stavanger Airport Sola

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Returadresse:
Tekna
Postboks 2312 Solli, N-0201 Oslo

REGISTRATION

- **Website:** www.tekna.no/intconf
- **Telefax:** + 47 22 94 75 01 • **Telephone:** + 47 22 94 75 60 or 61

GENERAL INFORMATION

Time: 10-12 June 2009
Venue: Clarion Stavanger Hotel, Norway
Telephone number: + 47 51 50 25 00

Program Committee:

Håkan Werner, I M Skaugen, Committee Chair
Bård Meek-Hansen, Innogas
Roy Scott Heiersted, Höegh LNG
Trond Jerve, AGA Linde
Aksel Skjervheim, Gasnor
Lise Olaussen, Tekna

Accommodation at Clarion Hotel Stavanger

Single room pr night, including breakfast,
pr night NOK 1271,- . Double room pr night,
including breakfast: NOK 1471,-
Accommodation is to be paid directly to the
hotel upon departure

Technical Tour and Get Together – 10 June

Technical Tour to the Nordic LNG Plant com-
bined with Get Together and fjord sightseeing
departure with coach from hotel, visiting the
LNG plant and the tour conclude with an fjord
sightseeing including food and beverages.

Registration 1800 at the Clarion Hotel Stavanger,
Price NOK 500,-

Conference dinner – Flor & Fjære – 11 June

Flor & Fjære is an exotic garden and the owners
Olav and Siri Bryn welcomes you to their
blossoming garden and you will enjoy a peaceful
tranquillity, colourful flowers, excellent food and
a stunning sea views. Price NOK 750,-
Departure from Skagenkaien at 1900

Exhibition

Exhibition Conditions
Floor space 3x2 m
Table/t-cloth /chairs
Electricity /Extension leads
Company logo on Teknas web

Exhibitor fee
NOK 7 000,- in addition to the delegate fee

Delegate fees

Member of Tekna: NOK 7500,-
Non members: NOK 8500,-
Includes web based documentation, luncheons
and refreshments during the conference.

Payment options

1. Online Visa Payment Service at
www.tekna.no/intconf upon registration
2. Banktransfer 704020 and delegates name

Cancellation policy

Cancellations made later then 25 May will be
subject of a service charge of NOK 1200,-. There
will be no refunds for cancellations after the
3 June 2009 NB! Written cancellation is only!

Registration

Website: www.tekna.no/intconf
Telefax: + 47 22 94 75 01
Telephone: + 47 22 94 75 60 or 61

Project management

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EXHIBITORS



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