





Update on IGU Activities

Torstein Indrebø
Secretary General of IGU

2009-2012 Coordination Committee (CC) Meeting #7 4 October 2011, Dubrovnik, Croatia



Election of Presidency 2015-2018 and host 27th World Gas Conference

News, Views and knowledge on Gas - World Wide



Mr Alaa AbuJbara



- Republic of Korea
 - Mr Kang Soo Choo



- USA
- Mr David Carroll







The IGU Secretariat





Secretary General

Torstein Indrebø



Director Hans Riddervold



Webmaster and Communication Manager Sjur Runar Bøyum



Advisor to the Secretary General Ksenia Gladkova



Advisor to the Secretary General Carolin Oebel



Administrative Assistant Silje Storsul



Senior Advisor & Press Contact Erik Gonder



Advisor to the Secretary General Jeanet van Dellen

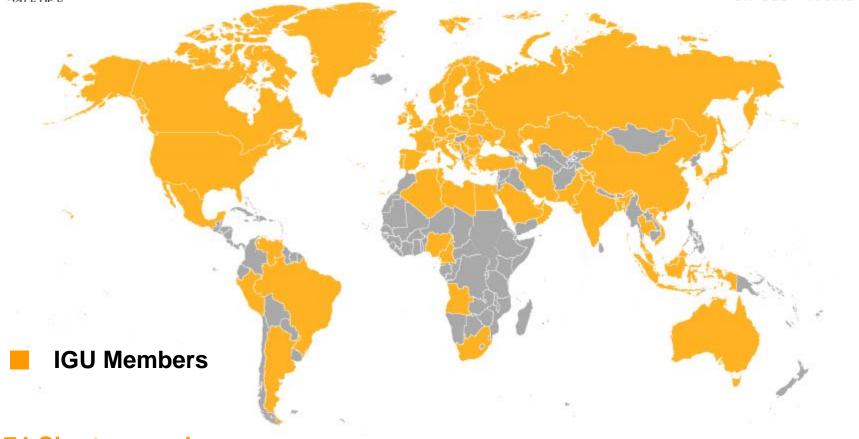


Administrative Assistant Åse Nicolaysen



IGU represents around 95% of global gas market





74 Charter members35 Associate members





Membership Applications



Charter member

- Mongolia, Baganuur joint stock company
- Morocco, Fédération de l'Énergie de la Confédération Générale des Entreprises du Maroc (CGEM)
- Mozambique, Empresa National de Hidrocarbonetos (ENH)
- Uzbekistan, Uzbekneftegaz











Membership Applications



Associate member

- Australian Petroleum Production & **Exploration Association (APPEA)** (Australia)
- **KEMA** (The Netherlands)
- **OMV Gas & Power GmbH** (Austria)
- Wintershall Holding GmbH (Germany)
- **Woodside** (Australia)



78 Charter members 40 Associate members















IGU Research Conference 2011







Innovation is the key to a sustainable future!

Registration

www.igrc2011.com





New Programme Committee F: R&D



- Integration of IGRC into IGU
- New Structure from 2012-2015 Triennium
- Chair Jack Lewnard, USA





NOVALE DE L'IMPUSTRATIONAL GAS UNIONAL GAS

IGU Gas Awards



- Motto IGU Gas Efficiency Award:
 "Gas Efficiency Leading into a Sustainable Energy Future"
 - Deadline: 15 July 2011 => 25 submissions
 - IGRC TPC to select the three best proposals
- Motto IGU Social Gas Award: "Encouraging Gas Efficient Behaviour"
 - Deadline: 18 September 2011 => 145 submissions
 - PGC A to select the three best proposals
- One prize for each award per triennium
- Awarded at the WGC
- Prize: USD 5000, hotel, travel and access to WGC







IGU Gas Awards







IGU Evaluation Committee:

- Maria van der Hoeven: Executive Director of IEA
- Prof. Rainer Reimert: Karlsruhe University
- Datuk Rahim Hashim: President of IGU (Chair)
- Ho Sook Wah: Chair of IGU Coordination Committee
- Torstein Indrebø: Secretary General of IGU





Gas Advocacy work (1)



1.Slide package with facts & figures:



- 1. Natural Gas Supply & Transport
- 2. Costs and Efficiency
- 3. Environmental Impact
- 4. Prospects for Developments of Further Technological Options



2. Slide package with advocacy messages:

Natural Gas CARES for the world as it is Clean, Affordable, Reliable, Efficient & Secure.

Another powerful message:

Triple A: Abundant, Affordable, Acceptable

The best message to be applied depends on overall communication strategy of the organisation or company in a specific region.

3. Report on Gas and Climate Change Mitigation:

Good examples for natural gas

REPORT ON GAS AND CLIMATE CHANGE MITIGATION

Good Examples for Natural Gas









Gas Advocacy work (2)



Clean

Affordable

Reliable

Efficient

Natural gas is clean.

Natural gas produces less nitrogen oxide than coal, and more than 50% less CO₂. Gas produces no sulphur and no solid waste.

Natural gas promotes sustainable transport.

Natural gas vehicles can improve air quality and energy efficiency in large cities.

Natural gas is the affordable

choice.

Modern gasfired plants have a capital cost that is half that of coal. one-third the cost of nuclear and one-fifth the cost of onshore wind.

Natural gas does not require subsidies.

Unlike heavily subsidized renewable technologies, natural gas use allows countries to affordably reduce their emissions.

now.

Gas is readily Natural gas available from is available a variety of sources, both pipeline and LNG. The environmental benefits of gas be can realized immediately.

Natural gas is flexible.

Gas can serve as a flexible partner in power generation for intermittent energy sources like wind and solar, facilitating the phase-in of renewables.

Natural gas is efficient.

Modern gasfired power plants are 40% more efficient than coal plants.

Natural gas saves time.

plants require construction time than nuclear or coal plants.

Gas-fired

Secure

Global

Natural gas production will

increase over abundant. the next 20 years, with growing supplies from both conventional and unconventional

Natural gas is safe.

The natural gas sector has the best safety record in the industry.

resources.

Natural gas is a clean, affordable, reliable, efficient, and secure energy source. It has a vital role to play in a sustainable energy future.



Joint Gas Advocacy Programme



Co-operation towards the European Energy Roadmap 2050

- Eurogas
- Gas Infrastructure Europe (GIE)
- International Group of LNG Importers (GIIGNL)
- International Gas Union (IGU)
- Technical Association of the European Natural Gas Industry (Marcogaz)
- International Association of Oil and Gas Producers (OGP)
- European Gas Research Group (GERG)













Goals:

- Create recognition among policy makers of the benefits of NG
- ✓ Increase awareness NGO's, environmental organisations, etc
- ✓ Build new contacts, alliances

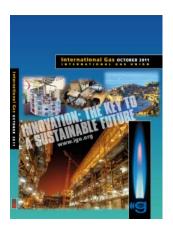


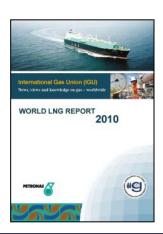


Communication Strategy



- World LNG report 2010 IGU Flagship report
 - Sponsored by Petronas
- Wholesale Gas Price Formation
 - Sponsored by Statoil
- IGU 80 year & 25th WGC Anniversary Book
- Agreement with International Systems and Communications prolonged













UN Climate Change Conference

News, Views and knowledge on Gas - World Wide

27 November – 09 December 2011 Durban, South Africa



COP 17-CMP 7 DURBAN 2011 United Nations Conference on Climate Change





IGU Gas Symposium Durban, COP 17







Invited speakers include:

- **HE Elizabeth Dipuo Peters**, Minister of Energy, South Africa
- **HE Prof. Ogunlade R. Davidson**, Minister of Energy and Water Resources, Republic of Sierra Leone
- **Dr Kandeh K. Yumkella**, Director General, UNIDO, Chair of Energy and Chair of the UN Secretary General's Advisory Group on Energy and Climate Change
- Ms Maria van der Hoeven, Executive Director of the International Energy Agency (IEA)
- **Mr Jos Delbeke**, Director-General for Climate Action, European Commission



IGU Strategic Statement 2011





Confirming and updating of 2010 statement:

Natural Gas is an integral part of our Sustainable Energy Future





WWW.IGU.ORG





