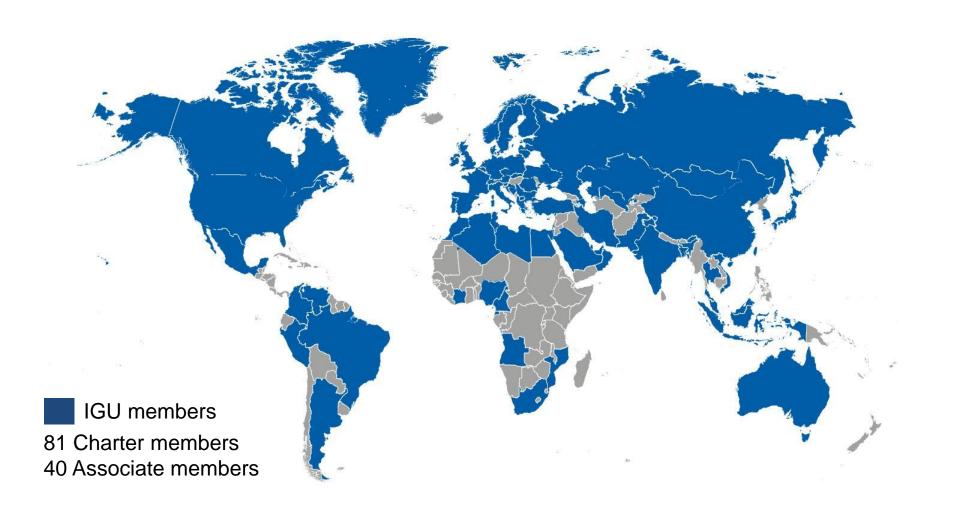


International Gas Union 2013



IGU represents over 95% of global gas market





IGU serves as spokesperson for the gas industry



- Serves the global gas industry since 1931
- Promotes political, technical & economic progress of the gas industry
- Emphasise sound environmental performance
- The World Gas Conference every 3 years
 - 2012: Kuala Lumpur Malaysia
 - 2015: Paris France
 - 2018: Washington D.C USA

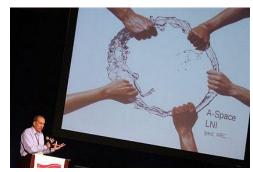
Vision:

IGU shall be the most influential, effective and independent non-profit organisation serving as the spokesperson for the gas industry worldwide.

IGU membership benefits



- Participation in the IGU committees work
- Networking with around 900 gas professionals around the world
- Knowledge platform access to publications
- Joint and worldwide efforts for gas advocacy
- Getting your association, company or department promoted worldwide
- International learning experience









IGU COUNCIL



Vice President

David Carroll

USA



President **Jérôme Ferrier**FRANCE



President, Vice President Immediate Past President Chair, Vice Chair CC Secretary General





Immediate
Past President
Datuk (Dr) Abdul
Rahim Hashim
MALAYSIA

EXECUTIVE COMMITTEE



Secretary General Torstein Indrebø NORWAY

IGU SECRETARIAT



Vice Chairman Mr Mel Ydreos USA

COORDINATION COMMITTEE



Chair **Georges Liens** FRANCE



Director

Carolin Jeanet Oebel

NORWAY



Communication Manager **Sjur Runar Bøyum** NORWAY



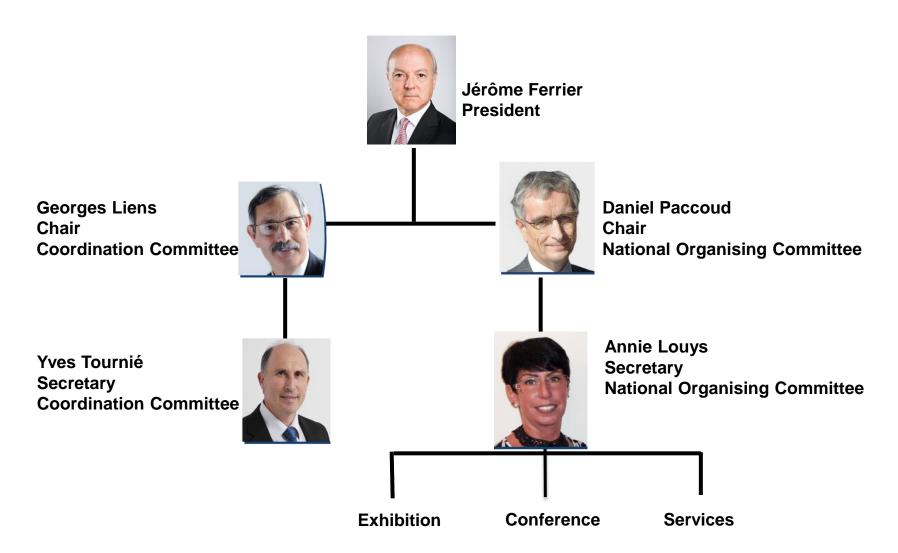
Secretary

Yves Tournié

France

French Presidency 2012-2015





IGU Committees (I)



WORKING COMMITTEES

WOC 1
EXPLORATION & PRODUCTION



Chair **Denis Krambeck** BRAZIL WOC 2 STORAGE



Chair Ladislav Goryl SLOVAK REPUBLIC WOC 3 TRANSMISSION



Chair **Benjamín Guzmán** ARGENTINA

WOC 4 DISTRIBUTION



Chair **Dietmar Spohn** GERMANY WOC 5 UTILISATION



Chair **Eugene Pronin** RUSSIA

IGU Committees (II)



PROGRAMME COMMITTEES

PGC A SUSTAINABILITY



Chair Satoshi Yoshida JAPAN

PGC D LNG



Chair Dirk van Slooten THE NETHERLANDS

PGC B STRATEGY



Chair Fethi Arabi ALGERIA

PGC E MARKETING & COMMUNICATION



Chair Alfredo Ingelmo SPAIN

PGC C GAS MARKETS



Chair Dr Gi Chul Jung REPUBLIC OF KOREA

PGC F R&D AND INNOVATION



Chair Jack Lewnard USA

IGU Task Forces



TASK FORCES

TF 1 HUMAN RESOURCES



Chair Agnès Grimont FRANCE TF 2 GAS ADVOCACY



Chair Michele Pizzolato ITALY TF 3 GEOPOLITICS



Chair
Geert Greving
THE NETHERLANDS

Item 3 The IGU Secretariat





Secretary General

Torstein Indrebø

Hosted by





Director Carolin Oebel



Communication Manager Sjur Runar Bøyum



Secretary General Mats Fredriksson



Webmaster and Senior Advisor to the Senior Advisor to the **Secretary General** Ksenia Gladkova



Advisor to the **Secretary General**

Khadija Al-Siyabi



Special Projects Administrative

Hans Riddervold



Consultant

Silje Storsul

IGU is creating arenas for....



Networking - Knowledge - Dialogue

IGU World Gas Conference Paris 2015 Washington 2018



Co-owner of LNG Conferences LNG 17 in Houston, USA, April 2013



IGU Research Conference
IGRC 2014 in Copenhagen, Denmark



IEF - IGU Ministerial Gas Forum









Paris, France, 16 November 2012



Call for Sustainable Energy Policies and Improved Cooperation – Enhancing the Role of Natural Gas



- Promoting dialogue with policy makers
- Important arena for gas advocacy



IGU events at UN Climate Change Conferences



IGU Symposium at COP 17 in Durban, South Africa, 2011

International Gas Union (IGU) presents

Natural Gas - Powering the Low-Carbon Economy & Facilitating Access to Energy

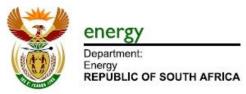


Sponsored by:









HE Elizabeth Dipuo Peters, Minister of Energy, South Africa



IGU side event at COP 18 in Doha, Qatar, 2012

Topic: Natural Gas for a Global Sustainable Energy Future

Friday, 30 Nov 2012, 10.30 – 12.30 hrs

IGU Gas Awards



- Two industry contests organized every three years:
 - Gas Efficiency Award for innovative industrial projects contributing to increased efficiency
 - Social Gas Award for initiatives aiming at stimulating gasefficient behaviour



Winners offered a monetary prize and participation to a World Gas Conference





Global Vision for Gas

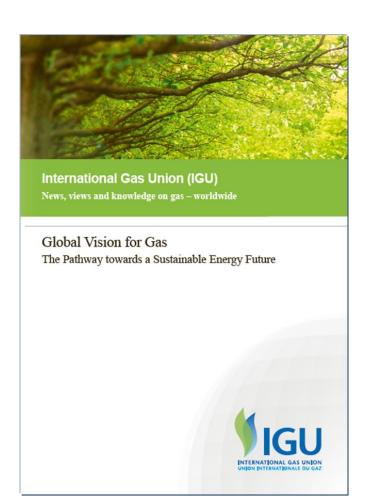


The Pathway towards a Sustainable Energy Future

Presented to:

- Policy shapers and regulators
- IGU members advocating for gas
- Environmental organisations
- Press, media

Policymakers need to recognize the critical role that natural gas plays alongside other low-carbon options in reaching the UN climate goals, and facilitate the appropriate policy enablers.



The IGU Global Vision for Gas lays out a clear pathway towards a sustainable energy future



- Available resources
- Proven technology
- Sharply reduced greenhouse gas emissions
- Improved air quality and public health
- Affordable energy
- Job creation



Natural gas can enable renewable energy



Natural Gas - Wind - Solar

Natural gas can produce clean base load support for variable renewables







An ideal combination



Policy messages



Natural gas is a fuel very well-suited to meet the energy challenges in the context of a portfolio-approach consisting of:

- Reductions in energy use
- Enhanced energy efficiency
- Expanded use of low carbon technologies
- Greater resort to clean-burning natural gas replacing more carbon-intensive fossil fuels such as coal and oil



Gas: Part of the long term energy solution







Shale Gas: The Facts about the Environmental Concerns





International Gas Union (IGU)

News, views and knowledge on gas - worldwide

Shale Gas

The Facts about the Environmental Concerns



Shale Gas

- Rapid development
- Environmental concerns
- Contrasting views
- Need fact-based debate
- Best practice

Wide range of information available





Various slide packages & reports:

- Natural Gas: Facts & Figures
- Slide package on Gas Advocacy
- Gas & Climate Change Mitigation Report
- Report on environmental issues surrounding shale gas production
- Summarising overview on environmental concerns regarding shale gas

www.igu.org/gas-advocacy

Selected Publications:

- Global Vision for Gas: The Pathway towards a Sustainable Energy Future, 2012
- Shale Gas, The Facts about the Environmental Concerns, 2012
- World LNG Report 2011
- Natural Gas Unlocking the Low-Carbon Future, 2010
- The Role of Natural Gas in a Sustainable Energy Market (with Eurogas), 2010
- Guidebook to Gas
 Interchangeability & Gas Quality
 (with BP), 2011

www.igu.org/igu-publications



GasNaturally initiative



- Cooperation EU Energy Roadmap 2050
- Member State Forum, 15 February 2012
- EU Parliament exhibition & hearing,23-27 April 2012











Goals:

- Reach policy makers
- Increase awareness of NGO's, environmental organisations, etc
- Build new contacts, alliances



