



Unleashing The Potential Of International Partnerships

9th ASCOPE Conference & Exhibition 18-20 Nov 2009 Bangkok

By:

Datuk (Dr) Abdul Rahim Hashim President, International Gas Union (IGU) President, Malaysian Gas Association (MGA)



Contents



Brief on IGU Structure

Looking Back into History

Why International Partnerships?

Partnership Risk

Unleash the Potential..



IGU as THE spokesperson for the gas industry

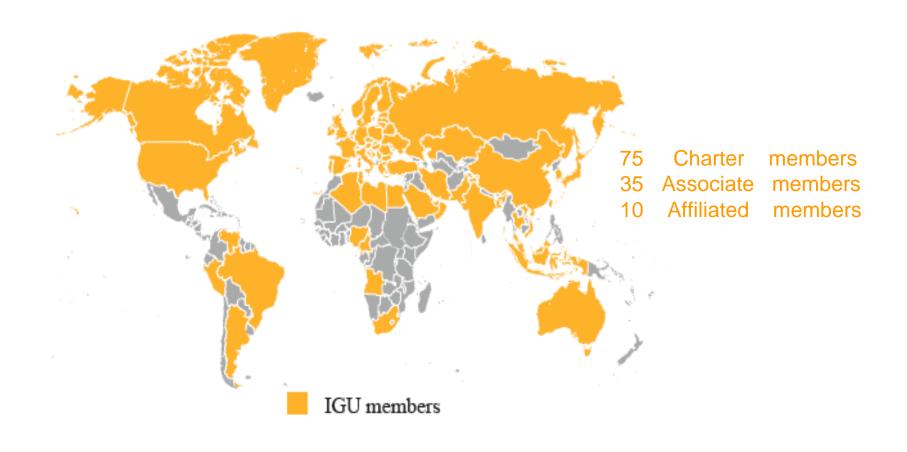


- World wide and non-profit organisation since 1931
- Promotes technical and economic progress of the gas industry
- Emphasising sound environmental performance
- Increased focus on strategic and policy issues
- Cooperation with IEA, United Nations, World Bank, IEF and others



IGU Members responsible for 95% of Global Gas Sales

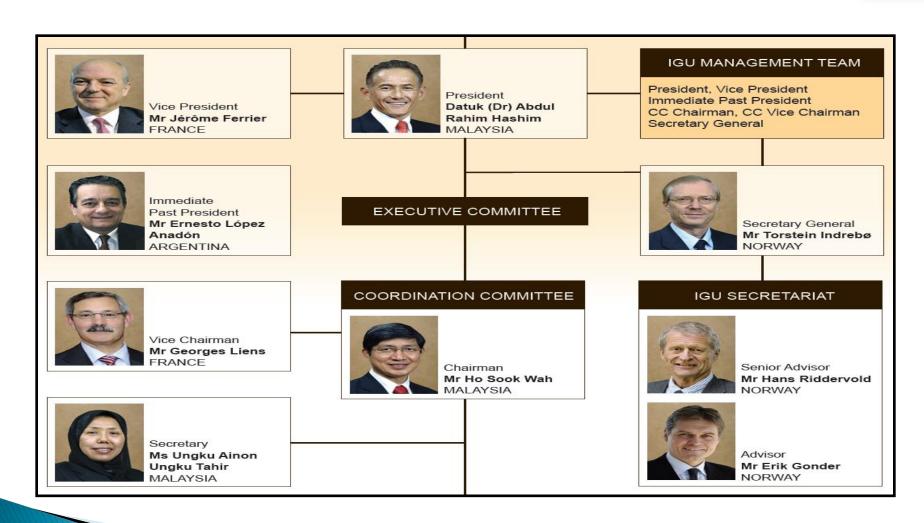






IGU Organisation Chart for Malaysian 2009 - 2012 Triennium







IGU Messages on Natural Gas







- Available and abundant
- Continue to play a substantial role in global energy demand
- Basis for sustainable economic growth



Natural gas

– major part of the long term energy solution



The THEME of Malaysian IGU Presidency for 2009 - 2012 Triennium



"GAS: SUSTAINING FUTURE GLOBAL GROWTH"

- Gas plays a vital role in meeting the world's expanding energy needs, while helping to cut greenhouse gas emissions.
- The challenges facing the industry include:
 - Continue to position gas as the fuel of choice
 - Maximise value from the depleting resource
 - Provide for future sustainability from the economic, social, technical and environmental aspects in order to contribute to global economic growth.





LOOKING BACK INTO HISTORY





The Landscape Has Changed



- Partnerships & ventures
- New wave of government to government (GTG) approach

Leading to

The way it was before

- Untapped markets
- Low risk

How it is now...

- Resource nationalisation
- Rising cost
- Heightened competitions





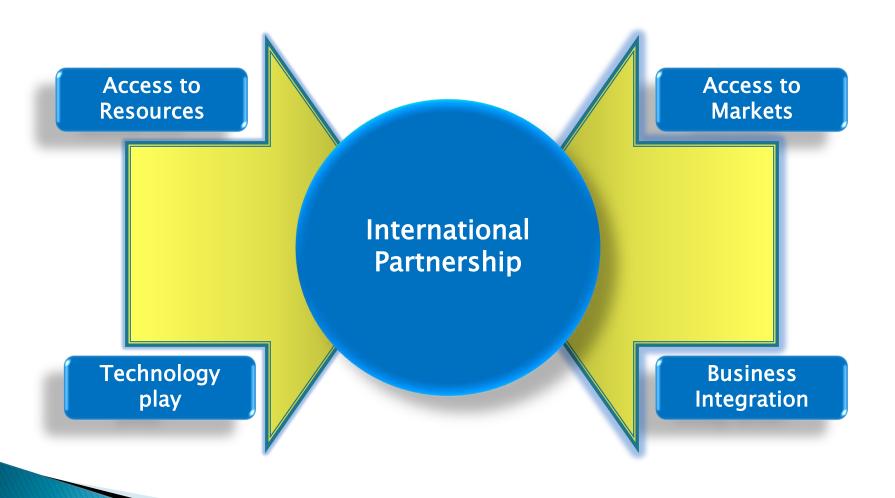
WHY INTERNATIONAL PARTNERSHIPS?





Companies Are Entering Into Deals With Partners Across The Value Chain

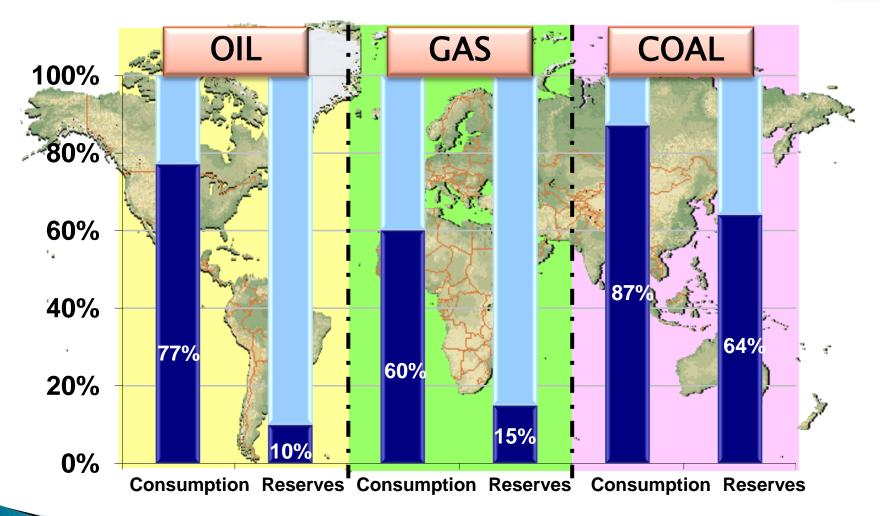






The Dislocation of Supply and Demand - Access to Reserves







3 largest energy markets (N. America, Europe and Asia Pacific)

Rest of the world

Source: BP Statistical Review 2005



Gaining Access to Markets

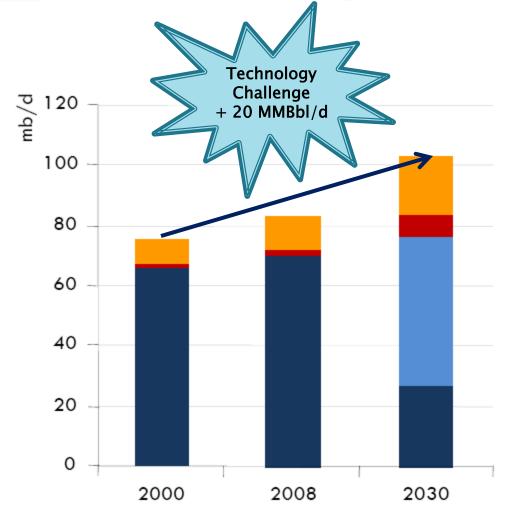






The E&P Industry Faces A Dramatic Growth Challenge - Technology





The global oil demand is expected to rise from around 85 million barrels per day in 2008 to 105 million barrels a day in 2030

Technologies required to unlock new reserves as well as unconventional oil will prove to be the greatest challenge in the E&P arena

- NGLs
- Unconventional oil
- Crude oil fields yet to be developed or found
- Crude oil currently producing fields



Opportunities For Business Integration – Downstream Investment





Add Value



Market expansion



Transfer of technology







Changing International Landscape of the Oil & Gas Play



OPEC Formation

Production Sharing Contract / Technical

> Service Agreements

- Greater control by host governments and larger share of economic rent
- Limited participation for oil and gas companies

Government-to Government Relationships

National

Agendas

- Based upon strategic political and economic ties between countries
- Companies then benefit through strategic partnerships in delivering national objectives

Concession Agreements

- Exclusive rights to explore and develop oil and gas reserves
- Outright ownership of the production

1950s 1960s Today

16





The Risk of Partnering Can Impact Reputation & Value







Risk to value leakage and financial loss





UNLEASH THE POTENTIAL





Unleashing the Potential...



Form and Nature of Partnering Arrangement

Understanding and addressing the different agendas and strategies

Recognition and management of cultural differences

Framework for dispute and resolution

"Successful International Partnership"



25TH WORLD GAS CONFERENCE













"GAS – SUSTAINING FUTURE GLOBAL GROWTH"

Kuala Lumpur Convention Centre 4 to 8 June, 2012







Thank You!

SEE YOU IN KUALA LUMPUR 25TH WORLD GAS CONFERENCE & EXHIBITION 4 to 8 JUNE. 2012

