

# OGP

International Association of Oil & Gas Producers

# ...workshop

## International Standards Workshop for the Oil & Gas Industry in Malaysia

23<sup>rd</sup>-24<sup>th</sup> February 2009  
Prince Hotel, Kuala Lumpur, Malaysia



The International Association of Oil and Gas Producers (OGP) in association with PETRONAS Carigali, Department of Standards Malaysia and SIRIM Berhad is organising this workshop for professionals working in the Malaysian oil & gas industry that make use of standards in their work.

# Objectives

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This workshop is designed to provide professionals of oil & gas companies, national standards bodies, service providers, the supply industry and rule-making authorities with the opportunity to broaden their understanding of international standardisation activities for this globally important industry sector.

The workshop will review and discuss the international and national standardisation work, the role of the authorities and standardisation bodies in ongoing standardisation activities and the experiences within other relevant countries and regions of adopting such standards for the oil and gas sector, including the challenges facing harmonisation of company and local standards with International Standards.

# Key Benefits

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- Provide an overview of the international standardisation process with particular focus on the efforts, work and products arising out of ISO Technical Committee N° 67 that focus on standards for “Materials, equipment and offshore structures for the petroleum, petrochemical and natural gas industries”, used both upstream and downstream.
- Provide an up-to-date overview on the importance and benefits of standardisation in oil & gas industry and explore the activities and experiences of international, regional, national and company standardisation in this field and how Malaysia can participate and influence these standards.
- Develop a clear picture of the benefits of adoption of International Standards, identify the difficulties facing international standardisation and suggest effective solutions in this regard.
- Identify and define the Malaysian oil & gas sector standardisation needs in view of its growing oil & gas industry and ongoing globalisation efforts.
- Provide an opportunity for a detailed Roundtable and Q&A session with national professionals of oil & gas companies, national standards bodies, service providers, the supply industry and international representatives.

# Participants

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Members from the International Association of Oil & Gas Producers’ (OGP) Standards Committee; service providers and the supply industry; production sharing contractors; joint venture partners; PETRONAS; technical experts; local authorities; government agencies, including DOSH, DOE, SIRIM, Construction Industry Development Board, DCA, Marine Department, Atomic Energy Licensing Board, Petroleum Industry of Malaysia Mutual Aid Group.

# Organisers

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OGP, PETRONAS and SIRIM/Standards Malaysia

# Programme

## Day 1: International standards for the oil & gas industry

0800	Registration & refreshment	
0830	Safety briefing & prayer	
0840	Welcoming remarks by Organising Chair	Mohd Radzuan Yusof, <i>Organising Chairman</i>
0845	Opening address	Datuk Abdullah Karim, <i>PETRONAS - Vice President</i>
0900	Introduction to workshop; objectives, aims & key benefits	Neil Reeve, <i>Shell</i> <i>OGP Standards Committee Chair &amp; Acting Chair ISO/TC67</i>
0910	Development & use of International Standards	Alf Reidar Johansen, <i>OGP - Standards Manager</i>
0930	Work of ISO & IEC Technical Committees	Gilles Trican, <i>Total</i> <i>ISO/TC67 Management Committee member &amp; CEN/TC12 Chair</i>
1000	'Think Standards, Think Global' - adoption of International Standards in Shell	Neil Reeve, <i>Shell</i>
1030	Tea/Coffee Break	
1100	National & International Standardisation activities in Malaysia	Siti Mariam Mohd Din, <i>Department of Standards Malaysia - Principal Assistant Director</i>
1130	Malaysian Standards in the oil & gas Industries	Pramod Kumar Karunakaran <i>Industry Standards Committee on Petroleum &amp; Gas - Chairman</i>
1200	Integrating risk-based inspection into the oil & gas industry - authority's perception & roles	Tn Hj Mohamad Jamil, <i>Department of Occupational Safety &amp; Health</i>
1230	Lunch break & networking	
1400	BP's experience in working with International Standards & their impact on BP's corporate specifications	Ross Smith, <i>BP - Director, Engineering Standards</i>
1430	Introduction to ISO working procedures	Neil Reeve, <i>Shell</i>
1500	Adoption of International Standards around the globe	Gilles Trican, <i>Total</i>
1530	Tea/coffee break	
1600	Utilisation of PETRONAS Technical Standards	Pau Kiew Huai, <i>PETRONAS</i>
1630	Introduction to OGP	Alf Reidar Johansen, <i>OGP</i>
1700	Free	
1930	Dinner reception & networking	

## Day 2: Sharing standards experience & challenges

0800	Managing HSE standards for the upstream oil & gas industry	Saiee Julaihi, <i>PETRONAS - Principal E&amp;P Safety</i>
0900	PETRONAS Case studies: Project management's experience of working with International Standards <ol style="list-style-type: none"><li>1. Application of international codes &amp; standards of offshore linepipes</li><li>2. Harmonisation of non-destructive testing (NDT) practices in Malaysia in accordance with ISO 17024</li><li>3. Industrial wireless standards for process automation</li><li>4. Malaysia's experience in developing MS1086:2007 - PE Piping System for Gaseous Fuel Supply</li></ol>	Hasbullah Abu Hassan, <i>Principal Engineer</i> Wan Abdullah Wan Hamat, <i>Staff Engineer</i>  Ali Azizan Maamor, <i>Principal Engineer</i> Zamri b M Said, <i>Project Manager</i>
1045	Tea/Coffee break	
1100	Introduction to roundtable and panel discussion. Theme: oil & gas standards - benefits & challenges in Malaysia	<i>Moderators:</i> Neil Reeve, <i>Shell</i> & Chuah Beng Swee, <i>PETRONAS</i>
1200	Panel discussion.	
1300	Closing remarks and lunch	
1430	End of workshop	