

OGP

International Association of Oil & Gas Producers

...workshop programme

International Standards Workshop for the Oil & Gas Industry in India and the Far East

26-27 April 2007, The Imperial Hotel
New Delhi, India



The International Association of Oil & Gas Producers (OGP) in association with Petroleum Federation of India (Petrofed) and Bureau of Indian Standards (BIS) are organising this workshop for professionals working in the Indian and Far East oil & gas upstream & downstream industries that need and make use of standards in their work. The workshop is further supported by session chairs, panelists and presenters from Directorate General of Hydrocarbon (DGH), Oil Industry Safety Directorate (OISD), ONGC, EIL, BP, CEN, Hydro, Qatar Petroleum, Shell Global Solution,s etc.



Background

Objectives

This workshop is designed to provide professionals of oil & gas companies, national authorities, service providers, the supply industry and national standardisation and rule making organisations with the opportunity to broaden their understanding of the 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 the ongoing standardisation and the experiences within relevant countries and regions of adopting such standards for the oil & gas sector, including the challenges facing harmonisation of company and local/national standards with international standards.

Key Benefits

- 1) Provide an overview of the international standardisation process with particular focus on the efforts, work and products arising out of ISO Technical Committee No. 67 that focus on standards for "Materials, equipment and offshore structures for the petroleum, petrochemical and natural gas industries" used in both upstream and downstream projects and operations.
- 2) 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 India and other Far East countries can participate and influence these standards.
- 3) Identify and define the Indian and Far East countries oil and gas sector standardisation needs within their countries in view of a growing oil & gas industry and the ongoing globalisation efforts.
- 4) Develop a clear picture on the benefits of adoption of international standards, and identify the difficulties facing international standardisation and suggest effective solutions in this regard.
- 5) Provide an opportunity for a comprehensive training and awareness session on the detailed procedures and rules for developing ISO standards.

Overview

Venue details, registration & language

All events are to be held at The Imperial Hotel, New Delhi, India.

The awareness session on 26th April will be in Daniell's Tavern.

The main workshop session on 27th April will be in the Royal Ballroom.

Forms for both event registration and hotel booking may be found at www.ogp.org.uk/events.

The workshop language will be English. Changes to the workshop programme, if any, may be found at www.ogp.org.uk/events.

On arrival at the event, please register at the relevant location (Daniell's Tavern or the Royal Ballroom). Details of registration times are noted below.

Day 1 – Thursday 26th April – Training session

12:30 – 14:00 Registration & lunch

14:00 – 17:00 Awareness session

18:00 Networking reception

Day 2 – Friday 27th April – Workshop

08:00 – 09:00 Registration

09:00 – 12:00 Morning session

12:00 – 13:00 Lunch

13:00 – 17:00 Afternoon session

Standards mini-exhibition

Booths of participating organisations (those scheduled to present at the workshop) with relevant posters and publications have been organised for this workshop; they are situated in front of the workshop hall.

OGP HSE Workshop

OGP will arrange a workshop on HSE on 26th April at the same venue. If you are interested, please see further information and registration form at www.ogp.org.uk/events.

Programme day 1 (Thursday 26th April)

12:30 – 14:00 Registration & lunch

Day 1 afternoon session – “Learning the rules of International Standards”

Session chair: Alan Loppinet, CEN

- 14:00 – 14:10 **Awareness session welcome**
 - A brief safety moment
 - Introduction of feedback forms*Alf Reidar Johansen, S.M. Bhatia, BIS*
- 14:10 – 15:10 **International Standards Awareness Session**
Cheryl Stark, BP, Chair ISO/TC67
A comprehensive awareness and training session on ISO Management and Development of ISO standards with focus on ISO/TC67:
 - ISO directives and protocols.
 - ISO standardization technical committees/working groups activities.
 - ISO/TC67 procedures, scope of work, structure, management etc.
- 15:10 – 15:30 **Coffee break**

- 15:30 – 16:30 **International Standards Awareness Session continued**
Neil Reeve, Shell
Awareness and training session continues with focus on India and Far East:
 - ISO standardisation work at the national and regional level.
 - Practical examples of ISO work
 - Q&A session
- 16:30 – 17:00 **Gulf Standards Committee – a sub-regional example**
Saif Al-Naimi & Muayyad Ajjawi, Qatar Petroleum
- 18:00 **Networking reception, sponsored by Halliburton & Baker Hughes**

Programme day 2 (Friday 27th April)

08:00 – 09:00 Registration

Day 2 morning session – “Generating value from International Standards”

Session chairs: J.B. Verma, OISD & Neil Reeve, Shell

09:00 – 09:10	Workshop welcome and opening remarks <ul style="list-style-type: none">• A brief safety moment• Introduction of feedback forms	<i>Charles Bowen, OGP Alka Sirohi, BIS</i>
09:10 – 09:30	Orientation on India oil & gas industries <ul style="list-style-type: none">• Makeup of India's oil and gas industry• Today's situation, technical regulations and challenges• Tomorrow's opportunities• Expectations for workshop	<i>Popli, Directorate General of Hydrocarbon (DGH)</i>
09:30 – 10:00	Moving to Global Standards <ul style="list-style-type: none">• Keynote• Role of OGP• Why move to international standards?• Value of standards and examples of benefits gained	<i>Alf Reidar Johansen, Hydro/OGP</i>
10:00 – 10:30	ISO standards for the oil and gas industry and how it works <ul style="list-style-type: none">• ISO/TC67 organisation and role• Review of its deliverables and 130+ published standards• Why should and how could India and Far East contribute?• Next (upcoming) events	<i>Cheryl Stark, BP</i>
10:30 – 11:00	Coffee break	
11:00 – 12:00	Experiences on adoption of International Standards <p>Brief presentations followed by a Q&A session and panel discussion.</p> <ul style="list-style-type: none">• India: Adopting ISO Standards• Brazil: From Petrobras standards to Brazilian standards• China: Adoption of globally relevant standards for global supplies• Europe: CEN, the Vienna Agreement and European countries adoptions• Gulf Region: Moving towards adoption of ISO Standards• Kazakhstan: From GOST to international standards	<i>S.M. Bhatia, BIS Wilson Barbosa de Oliveira, Petrobras Present paper Alain Loppinet, CEN Muayyad Ajjawi, Qatar Petroleum Alain Loppinet, CEN</i>
12:00 – 13:00	Lunch	

Programme day 2 (Friday 27th April)

Day 2 afternoon session – “Sharing the experience”

Session chairs: A.K. Hazarika, ONGC & Wilson Barbosa de Oliveira, Petrobras

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| 13:00 – 13:20 | Role and work of an Indian Monitoring Agency
Oil Industry Safety Directorate (OISD) <ul style="list-style-type: none">• Organisation and Role• Indian Oil and Gas Industry Regulations and Standards• Challenges ahead | <i>Dr Anup Walia, OISD</i> |
| 13:20 – 13:40 | Indian experience using and working with standards <ul style="list-style-type: none">• Perspective of a locally active oil and gas company• Share some experience• Define some needs | <i>Dr Hazra, ONGC</i> |
| 13:40 – 14:00 | Indian industry position on International Standards <ul style="list-style-type: none">• Perspective of an engineering company• Challenges and opportunities related to use of standards | <i>V. Chaturvedi
Engineers India Ltd (EIL)</i> |
| 14:00 – 14:30 | International Standards and in-house specifications <ul style="list-style-type: none">• Perspective of an internationally active integrated oil and gas company• Defining the necessary company requirements• Share some experience | <i>Neil Reeve, Shell</i> |
| 14:30 – 15:00 | Coffee break | |
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15:00 – 15:20	<p>Role and work of Bureau of Indian Standards, the National Standards Body of India and the standardization activities carried out in the oil & gas sector</p> <ul style="list-style-type: none"> • Organisation, opportunities and responsibilities within oil and gas sector • Challenges ahead 	<p><i>S.M. Bhatia, Bureau of Indian Standards (BIS)</i></p>
15:20 – 15:50	<p>Workshop Breakout Sessions</p> <p>Present session rules and a set of predefined questions (4-5) around relevant subjects, <i>eg</i> in the area of:</p> <ul style="list-style-type: none"> • Value of and need for standards (the “demand” situation) • Current use of standards in India and Far East (the “supply” situation) • Demand vs supply – What is the Gap? • Barriers and ways to close the gap – Actions 	<p><i>Facilitators: R R Umakanthan, Consultant A R Johansen, Hydro/OGP</i></p>
15:50 – 16:50	<p>Report out and discussion</p> <p>Present replies to questions. A panel will facilitate this discussion</p> <p><i>Panel members: BIS, ISO, OGP, Petrofed</i></p> <ul style="list-style-type: none"> • Involve each table and participants to get different viewpoints • Capture result for feedback report 	
16:50 – 17:00	<p>Wrap up</p> <ul style="list-style-type: none"> • What did we learn/take home from this workshop? • Any follow-up actions? • Return of feedback forms 	<p><i>Session chairs</i></p>
17:00	<p>Adjourn the workshop</p> <hr style="border: 1px solid #0056b3; margin-top: 10px;"/>	

Note: All presentations will be available at the OGP website, <http://info.ogp.org.uk/standards> shortly after the workshop.

Workshop Programme Committee

The workshop programme committee comprises the following members:

A.K. Arora	Petroleum Federation of India, Director General
Wilson Barbosa de Oliveira	Petrobras, Brazil, Standards manager
S.M. Bhatia	Deputy Director General, Bureau of Indian Standards (BIS)
Dianne James	OGP, UK, Administrator
Alf Reidar Johansen	Hydro, Norway, OGP Standards Committee Chair
Uday V. Kulkarni	Aker Kvaerner Powergas, India, Project manager
Alain Loppinet	BNPe, France, Chair CEN/TC12
Saif Al-Naimi	Qatar Petroleum, Qatar, Manager Corporate Quality & Mgm. Systems
Pramod Kumar Pant	Reliance Industries, E&P, India, HSE manager
Neil Reeve	Shell Global Solutions, Netherlands, Standards Manager
Daniel Rioche	Total, France, E&P Standards manager
Alain Samne	ISO, Switzerland, Technical group manager
Don Smith	OGP, UK, Technical Manager
Cheryl Stark	BP, US, Chair of ISO/TC67
R.R. Umakanthan	Consultant, India (ex HSE Manager Cairn India)