

WORLD PETROLEUM COUNCIL



**RESPONSIBILITY
COOPERATION
SUSTAINABILITY**

LEADERSHIP CONFERENCE

Organised By



World
Petroleum
Council



THE 2ND WPC LEADERSHIP CONFERENCE

**18 - 20 FEBRUARY 2019
RENAISSANCE HOTEL, MUMBAI**

**A global conference on industry leadership in
responsible operations, international co-operation and
sustainable solutions for the petroleum sector.**

Official Partner



Co-hosts



www.wpcleadership.com



Tor Fjaeran
President,
World Petroleum Council

WELCOME MESSAGE

Dear Colleagues,

The World Petroleum Council (WPC) is pleased to present the **second WPC Leadership Conference on Responsibility, Cooperation and Sustainability**, to be held in Mumbai, India in February 2019.

Following the great success of the initial WPC Leadership Conference in Tromsø, Norway in 2015, this event joins the triennial World Petroleum Congress and the WPC Youth Forum to form a series of major WPC global events designed to address key issues of the industry.

As a leading association of the petroleum industry the WPC is committed to creating a high level forum that will bring together all stakeholders in the sector to discuss their challenges and best practices. Implementing sustainable practices leads to good business and is integral to helping companies retain their social license to operate.

Given the complexity and challenges that the petroleum business will face in delivering energy for sustainable development of the world, responsible culture needs to be incorporated at all levels, from the small communities where we operate and throughout our global business. Stable long term relationships and cooperation with all stakeholders enables our industry to provide sustainable energy for all, a key theme that we will explore further in India.

The WPC Leadership Conference is a platform for stakeholders to set the stage for the future through responsibility, cooperation and sustainability.

We look forward to seeing you there.

WHO WILL YOU MEET?

Ministers and industry leaders, global heads, directors, managers, advisors, experts and specialists from:

- **International & National Oil & Gas companies**
- **Leading industry associations and regulators**
- **Non-government organisations, research development centres and universities**
- **CSR specialists & solution providers**
- **Suppliers, service companies and consultants**

KEY TOPICS

- **Leadership Perspectives**
- **Making Energy Access for all a Reality**
- **The Changing Energy Mix-industry's role in addressing Climate Change**
- **Providing Innovative Energy Solutions**
- **Impact of Digitalization**
- **Strategies for Responsibility, Co-operation and Sustainability**

OUTLINE

A global conference on industry leadership in Responsible Operations, International Cooperation and Sustainable Solutions for the petroleum sector

Through responsible actions and close cooperation with all stakeholders the oil and gas industry will be able to contribute to sustainable solutions. The World Petroleum Council will be bringing together industry leaders to discuss and demonstrate best available technology and practices in order to minimize impacts and risks to the people and environments where we operate around the world. By highlighting the industry's strategies and sharing best practices, we can contribute to raising the standards across the sector.

KEY THEMES:

1. Engaging Energy Poverty
2. Energy Transition
3. Industry responses to Climate Change

With global population projected to grow to nearly ten billion by 2050 energy demand continues to rise. All energy sources will be needed to provide affordable, reliable and modern energy services for everyone. The oil and gas sector is at the forefront of creating sustainable energy solutions, reducing energy emissions and increasing energy efficiency. Cooperation between all stakeholders is key to achieving a successful energy transition to a low-carbon future. At this event we will be looking at how the oil and gas industry is responding to these challenges and leading the way in sharing best practices, engaging local communities and raising standards across its operations in order to ensure smarter, safer and sustainable access to energy for all.

Agenda at a glance

Day 1, 18th February 2019

Meeting of the WPC Congress Programme Committee

19:00 onwards	Welcome Reception
---------------	-------------------

Day 2, 19th February 2019

Welcome Remarks	Tor Fjaeran , President, World Petroleum Council Sanjiv Singh , Chairman, Federation of Indian Petroleum Industry (FIPI), India
09:00 - 10:30	Opening Plenary Energy Transition - the changing role of the oil and gas industry <i>With world population due to reach nearly 10 billion people by 2050, the need for energy has never been greater. How this energy is produced and used is pivotal in reducing the global carbon footprint. Anticipating and responding to global developments is leading to a transformation of oil and gas companies into energy businesses, who put sustainability at the top of their agenda. What are the key scenarios and how can industry meet the expectations from their stakeholders, including local communities, finance and shareholders?</i> Chair: Dr Sun Xiansheng , Secretary General, International Energy Forum (IEF) CEO Panel: Shashi Shankar , Chairman and Managing Director, ONGC, India Bjorn Otto Sverdrup , Senior Vice President of Sustainability, Equinor, Norway Jeff Shellebarger , President, North America E&P, Chevron, USA
10:30 - 11:00	Coffee Break
11:00 - 12:30	CEO Panel / Round Table Leadership Perspectives: Making Energy Access for all a reality <i>One of the greatest challenges of our time is to provide safe, reliable, affordable and modern energy to a growing population. How can we do that in a sustainable way? As we are going through the energy transition, how can governments and businesses cooperate to achieve this goal? What is the industry's role and contribution to achieving the Sustainable Development Goals (SDGs)? What impact will pricing have on achieving these objectives?</i> Speakers: Sanjiv Singh , Chairman, Indian Oil Corporation Ltd, India Sashi Mukandan , Regional President and Head of Country, BP India Brian Sullivan , Executive Director, IPIECA Moderator: Dr. R.K. Malhotra , Director General, Federation of Indian Petroleum Industry (FIPI)

12:30 - 14:00	Lunch Break
14:00 - 15:30	Breakout Panels
Stream 1: Technology	<p>Cleaner Fuels - Innovative Technologies for safe and clean downstream operations</p> <p>a. Refineries / petro-chemicals b. Biofuels c. Natural gas as a cleaner fuel option (CNG / LNG) d. IMO / sulphur reduction</p>
Stream 2: Strategy	<p>Managing stakeholder expectations</p> <ul style="list-style-type: none"> - Implementing sustainability policies in industry operations - Impact of banks and insurance provider guidelines and indices - Building bridges - initiatives between industry and stakeholders - Good governance and reporting mechanisms <p>Speaker James McFarland, Member of the Board, Valeura Energy, Canada</p>
15:30 - 16:00	Tea Break
16:00 - 17:30	Special Keynote Session
	<p>Energy transitional challenges in the wake of growing energy demand in India</p> <p>Moderator: Dr Sun Xiansheng, Secretary General, International Energy Forum (IEF)</p>

Day 3, 20th February 2019

09:00 - 10:30	Plenary Panel
	<p>Increasing safety, environmental protection and energy efficiency: Impact of Digitalization</p>
	<p><i>Driving the next generation of secure, consistent and innovative technologies to make a more sustainable business</i></p> <p><i>Using emerging technologies to rapidly bring down costs, make operations safer, and lower the carbon footprint</i></p> <p>Keynote speakers: Dan Domeracki, Vice President, Government and Industry Relations, Schlumberger Jakob Korsgaard, Managing Director, Maersk Drilling Norge and Vice President, Norwegian Shipowner's Association, Norway</p> <p>Moderator: Kjell – Einar Eriksson, Vice President Digital Partnering, DNV GL - Oil & Gas, Norway</p>
10:30 - 11:00	<p>Special Keynote: <i>Industry leadership on emission reduction and methane management</i></p> <p>Speakers: Pratima Rangarajan, CEO, OGCI Climate Investments BC Tripathi, CMD, GAIL India Ltd</p>
11:00 - 11:30	Coffee Break
11:30 - 13:00	Breakout Panels
Stream 1: Technology	<p>Energy access and clean cooking solutions</p> <p><i>Best practices and new technologies to provide access to energy</i></p> <p>Practical case studies</p> <p>Speaker: Dr. Fuad Siala, Strategic Planning & Economic Services Department, OPEC Fund for International Development (OFID)</p> <p>Moderator: Dr Pierce Riemer, Director General, World Petroleum Council and Chair, Energy Access Platform – an industry initiative</p>

<p>Stream 2: Strategy</p>	<p>Engaging Local Communities - Local initiatives - Getting a license to operate - ARPEL / IPIECA members</p> <p>Moderator: Noke Kiroyan, Executive Chairman and Chief Consultant, Kiroyan Partners, Indonesia</p>
<p>13:00 - 14:30</p>	<p>Lunch Break</p>
<p>14:30 - 16:00</p>	<p>Interactive Closing Keynote Panel: “Taking the next step - what way forward for sustainability in oil and gas?” - Role of oil and gas in creating sustainable solutions - Future impact on refining and petrochemical sector - Sustainable Development Goals (SDGs) - Strengthening industry collaboration and Creating partnerships with other stakeholders</p> <p>Keynote Panel: Shashi Shanker, President, United Nations Global Compact Network India and Chair, Petroleum and Natural Gas Regulatory Body, India Anindya Chowdhury, Energy Transition Manager, Shell India Stephane Rousselet, Chair, WPC Young Professionals and Consultant, Bain & Company Inc, France Lucy Alexander, Engineering Specialist, Institute for Sustainability, an AIChE Technological Community, USA</p> <p>Moderator: Sven Mollekleiv, Senior Vice President and Head of Corporate Social Responsibility, DNV GL and Honorary President, Norwegian Red Cross, Norway</p>
<p>16:00</p>	<p>Closing Remarks and End of Conference</p> <p>Concluding Remarks: Tor Fjaeran, President, World Petroleum Council</p> <p>Vote of Thanks: Dr. R.K. Malhotra, Director General, Federation of Indian Petroleum Industry (FIPI), India</p>

For more information on the conference program and speakers please contact **Ulrike Von Lonski, Director of Communications, WPC** at ulrike@world-petroleum.org



The World Petroleum Council (WPC) is a non-advocacy, non-political organisation with charitable status in the U.K. and has accreditation as a Non-Governmental Organization (NGO) from the United Nations (UN). The WPC is dedicated to the promotion of sustainable management and use of the world's petroleum resources for the benefit of all. WPC conducts the triennial World Petroleum Congress, covering all aspects of the industry including management of the industry and its social, economic and environmental impact.

www.world-petroleum.org

The Federation of Indian Petroleum Industry is an apex Society of entities in the hydrocarbon sector and acts as an industry interface with Government and regulatory authorities. It helps in resolution of issues and evolution of policies and regulations. It represents the industry on Government bodies, committees and task forces and has been submitting recommendations to the Government on behalf of the industry on various issues. It aims to be the most effective and influential voice of the oil & gas industry to facilitate its development as a globally competitive industry in India that enjoys the respect and trust of the society.

www.fipi.org.in

Supporting Media Partners



For Sponsorship and Exhibition Opportunities,
please contact:

Frederic Malgoire
Email: frederic@mee-events.com

For Delegate Registration and Marketing Opportunities,
please contact:

Pamela Nazareth
Email: pamela@mee-events.com