





## NINTH IEA IEF OPEC SYMPOSIUM ON ENERGY OUTLOOKS

27 February 2019, IEF Secretariat, Riyadh, Saudi Arabia

## **AGENDA**

HE Sun Xiansheng, Secretary General, IEF HE Khalid Al Falih, Minister of Energy, Industry and Mineral Resources, Saudi Arabia  8:45 to 9:00  Group Photo with all participants and Networking Coffee Break  Opening Remarks  HE Mohammad Sanusi Barkindo, Secretary General, OPEC Keisuke Sadamori, Director, Energy Markets and Security, IEA HE Shaikh Mohamed bin Khalifa Al Khalifa, Minister of Oil, Bahrain HE Manuel Quevedo, People's Minister of Petroleum, Venezuela, President of the OPEC Conference  Session I Key Findings from the Comparative Analysis on Energy Outlooks, and Presentation of the Latest IEA and OPEC Projections Energy outlooks suggest alternative energy futures depending on the assumptions and methodologies used to estimate the course of demand and supply, among other factors. The objective of this session is to compare the outlooks prepared by the IEA and OPEC, and to exchange points of view on their determinants and wider implications.  Session Moderator: HE Sun Xiansheng. Secretary General IEE		Welcome by the Hosts
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<ul> <li>Presentations (10 minutes per organisation):</li> <li>Ayed Al Qahtani, Director of Research, OPEC</li> <li>Ali Al Saffar, Energy Programme Director, Middle East and North Africa, IEA</li> <li>Tae-Yoon Kim, Energy Analyst, World Energy Outlook, IEA</li> <li>Christof Van Agt, Senior Energy Analyst, IEF</li> </ul>	09:30 to 11:00	Key Findings from the Comparative Analysis on Energy Outlooks, and Presentation of the Latest IEA and OPEC Projections  Energy outlooks suggest alternative energy futures depending on the assumptions and methodologies used to estimate the course of demand and supply, among other factors. The objective of this session is to compare the outlooks prepared by the IEA and OPEC, and to exchange points of view on their determinants and wider implications.  Session Moderator: HE Sun Xiansheng, Secretary General, IEF  Presentations (10 minutes per organisation):  Ayed Al Qahtani, Director of Research, OPEC Ali Al Saffar, Energy Programme Director, Middle East and North Africa, IEA Tae-Yoon Kim, Energy Analyst, World Energy Outlook, IEA Christof Van Agt, Senior Energy Analyst, IEF
Discussion / Q&A		Discussion / Q&A

## Session II Key Stakeholder and Industry Views on Short-, Medium-, and Long-Term Energy Outlooks This session extends the exercise of session I by focusing on other stakeholder projections for energy supply and demand. The objective is to exchange views, compare, and contrast perspectives prepared by other international organisations, government agencies and leading energy companies. What are the key drivers of their energy outlooks? How do they complement the understanding obtained from institutional energy outlooks? Session Moderator: Adam Sieminski, President King Abdullah Petroleum Studies and Research Centre (KAPSARC) 11:00 to 13:00 Keynote Address: HE Yury Sentyurin, Secretary General, Gas Exporting Countries Forum (GECF) **Presentations** by panelists (10 minutes each): Yan Jiang, Chairman, Shanghai Futures Exchange William Zimmern, Head of Global Macroeconomics, BP Ken Koyama, Managing Director, Chief Economist, Strategy Research Unit, The Institute of Energy Economics Japan (IEEJ) Jason Bordoff, Professor of Professional Practice in International and Public Affairs, Founding Director, Center on Global Energy Policy, Columbia University **Discussion / Q&A** 13:00 - 14:00 Lunch **Session III Investment and Challenges in the Petrochemical and Refining Sectors** The petrochemical and refining sector must accommodate new oil and gas flows and growing supply-demand imbalances and product requirements across OECD and non-OECD regions. What is the outlook for investment in the petrochemical and refining sector against the background of shifts in feedstock supply, product demand growth, and more stringent fuel quality requirements? How is the petrochemical and refinery industry adjusting to global shifts? What technology advances and business models offer more efficient and sustainable performance? Session Moderator: Dr Adnan Shihab-Eldin, Director General, Kuwait Foundation for the 14:00 to 16:00 Advancement of Sciences Keynote Address: Ian Mead, Deputy Administrator, US Energy Information Administration (EIA) **Presentations** by panelists (10 minutes each): Francois Good, Senior Vice President, Refining & Petrochemicals, Orient, Middle East, Africa, Asia, Total John Stewart, Principal Research Analyst, Middle East Refining, Wood Mackenzie Lining Wang, Deputy Director, Oil Market Research, CNPC Research Institute of Economics and Technology **Discussion / Q&A Concluding Remarks** 16:00 to 16:30 HE Sun Xiansheng, Secretary General, IEF HE Mohammad Sanusi Barkindo, Secretary General, OPEC Keisuke Sadamori, Director, Energy Markets and Security, IEA 19:30 to 21:30 Reception and Dinner hosted by HE Khalid Al Falih at Tuwaiq Palace