

# 10<sup>th</sup> LNG Producer-Consumer Conference Speakers' Profile

# [Session1: Opening Remarks and Keynote Speech]



Mr. HOSAKA Shin
Commissioner, Agency for Natural Resources and Energy,
Ministry of Economy, Trade and Industry (METI)
Japan

Mr. Hosaka has served as Commissioner since July 2020. As head of the agency, he oversees all areas of energy policy including developing Japan's Strategic Energy Plan, assuring secure energy supply, regulating the electricity & gas sectors, as well as promoting renewable energy and conservation. During his career, he has held various posts, including Director-General of the Trade and Economic Cooperation Bureau. He is a graduate of the University of Tokyo's Department of Economics, Faculty of Economics, and also studied at the University of Michigan in the United States.



H.E. Saad Sherida Al-Kaabi Minister of State for Energy Affairs State of Qatar

Mr. Saad Sherida Al-Kaabi joined Qatar Petroleum in 1986 as a student studying Petroleum & Natural Gas Engineering at Pennsylvania State University in the USA, he graduated in 1991 with a Bachelor of Science degree in Petroleum & Natural Gas Engineering. September 2014, Mr. Al-Kaabi was appointed as Qatar Petroleum's President and Chief Executive Officer, On November 4, 2018, His Excellency Mr. Saad Sherida Al-Kaabi was appointed Minister of State for Energy Affairs and Cabinet member of the State of Qatar, and Deputy Chairman of Qatar Petroleum, in addition to his position as President & CEO.



<u>Dr. Fatih Birol</u>

<u>Executive Director</u>, International Energy Agency (IEA)

France

Dr Birol has served as Executive Director of the IEA since September 2015. Under his leadership, the IEA has undertaken its first comprehensive modernisation programme since its creation in 1974. This effort focuses on three pillars: opening the doors of the IEA to include major emerging countries, broadening the IEA's security mandate to natural gas and electricity as well as oil, and making the IEA the global hub for clean energy technologies and energy efficiency. Prior to his nomination, Dr Birol spent over 20 years at the IEA, rising through the ranks to the position of Chief Economist.



## [Session2: Special Session]

## ■ Asia Natural Gas and Energy Association (ANGEA)



### Mr. Nigel Hearne

President, Chevron Eurasia-Pacific Exploration and Production Company United Kingdom

Nigel Hearne was appointed to the current position in July 2020. In this role, he is responsible for overseeing Chevron's upstream activities in Eurasia, Europe and Asia Pacific. Nigel brings extensive international upstream and downstream operating experience to the role. In 2013, Nigel became the Vice President of Chevron's Appalachia/Michigan Strategic Business Unit in the US and in early 2016, he was appointed managing director of Chevron Australia. In 2018, Nigel became president of Chevron's Asia Pacific Exploration and Production. Nigel also serves as Chairman of Asia Natural Gas & Energy Association.

## ■ International Emissions Trading Association (IETA)



Mr. Dirk Forrister

**President and CEO, International Emissions Trading Association (IETA)**Switzerland

President and CEO of IETA, the world's leading business voice for carbon markets. He previously served as Managing Director of one of the world's largest carbon funds and served as Chairman of the US White House Climate Change Task Force in the Clinton Administration. Prior to that, he was Assistant U.S. Secretary of Energy for Congressional, Public and Intergovernmental Affairs; and legislative counsel to Congressman Jim Cooper. He was also Energy Program Manager at Environmental Defense Fund.



# [Session3: Increasing role of LNG as "transition energy"]

#### Moderator



Mr. SADAMORI Keisuke
Director, Energy Markets and Security, International Energy Agency (IEA)
France

Mr. Sadamori took up his duties as Director of the Office for Energy Markets and Security at the International Energy Agency in October 2012. Previously, he held the post of Deputy Director General for Policy Co-ordination at the Ministry of Economy, Trade and Industry (METI) in Japan. He had been involved with the IEA for a number of years as IEA Governing Board Representative for Japan and as Co-Chair of the Standing Group on Long Term Co-operation. Over the years, Mr. Sadamori has served in the Cabinet of the Prime Minister of Japan and has co-ordinated numerous important projects, including work following the Fukushima-Daiichi accident in March 2011.

### ■ Panelists (A-Z)



Mr. Xuefeng Jiang Vice President, CNPC Economics and Technology Research Institute (ETRI)

China

For more than 20 years, Mr. Jiang has been engaged in policies, regulations and development strategies of China's petroleum industry and international operations of petroleum enterprises, as well as oil and gas markets. He has numerous publications on academic journals and international forums. Mr. Jiang owns a series of awards by the National Energy Administration of China and China National Petroleum Corporation (CNPC), due to his great contribution on multiple key projects of national or corporate level.



Mr. E. S. Ranganathan
Director (Marketing), GAIL (India) Limited
India

Shri E.S. Ranganathan is currently Director (Marketing) a member of Board of Directors of GAIL India Limited, the India's National Gas Pipeline Company. Shri Ranganathan possess a rich experience of over 35 years in Oil and Gas sector in the fields of projects development & projects execution as well as Marketing. He is also current Chairman of GAIL Global Singapore Pte. Ltd. (GGSPL) which is GAIL's International LNG Trading arm in Singapore and Konkan LNG Limited (KLL) which is operating one of India's LNG regasification terminal located at Dabhol.





Mr. Aris Mulya Azof

Senior Vice President Downstream, Gas, Power & NRE Business Development & Portfolio, PT Pertamina (Persero)

Indonesia

He joined Pertamina in 1996. He mostly worked for corporate finance, especially financing, and business development. He has led numerous project financings, bonds, and loans, including for Donggi Senoro LNG and Tangguh LNG. He has been involved in business development and M&A, including in LNG business. He led the establishment of the first FSRU in Indonesia and developed conceptual model of downstream LNG business. He also served as CEO of PT Trans Pacific Petrochemical Indotama during his tenure between 2012-2015 and served as Finance Director and Commercial in PT Pertamina International E&P between 2018-2020.



Mrs. Sucheela Suwan
Vice President, LNG Supply Department, PTT PLC
Thailand

Joined PTT in 1997. She holds MSc Gas Engineering from the University of Salford, United Kingdom. She has held many management positions in PTT, including Manager of Power Sales Contract division, Vice President of Natural Gas Supply Department, Vice President of Natural Gas Operations Management Department. In 2015-2018, She joined IGU Strategy Committee Triennial Work Program and delivered several works as part of IGU team.



Mr. Steve Hill
Executive Vice President, Shell Energy

Mr. Hill is the Executive Vice President of Shell Energy, a leading energy marketing and trading organization responsible for Shell's global equity LNG, gas, power and environmental products portfolio. Shell Energy also drives market development and gas advocacy efforts to build global demand for LNG and gas. Prior to the Shell purchase of BG Group, he was a member of BG Group's Corporate Executive Team with responsibility for BG's global LNG, natural gas and crude oil marketing and trading activities, and BG's shipping business. Before joining BG Group, he worked for Mobil and subsequently ExxonMobil, in business development and trading roles in the UK, USA, Singapore, and Qatar.



# [Session4: The way of producing and using "clean LNG"]

#### ■ Moderator



<u>Dr. Fereidun Fesharaki</u> Chairman and Founder of FACTS Global Energy United Kingdom

Dr. Fesharaki received his Ph.D. in Economics from the University of Surrey in England and then completed a Visiting Fellowship at Harvard University's Center for Middle Eastern Studies. He is the recipient of the 2016 Adelman-Frankel Award from the US Association for Energy Economics (USAEE) for his unique and innovative contributions to the field of energy economics. In March 2017, Chicago Mercantile Exchange (CME) appointed him as a Director of the Dubai Mercantile Exchange Limited (DME). Since 2009, he has been a member of the DME Board of Directors. Dr. Fesharaki has been appointed to the National Petroleum Council beginning in 2008 and most recently re-appointed by the US Secretary of Energy, Dan Brouillette, in April 2020.

### ■ Panelists (A-Z)



Mr. Pascal Siegwart

CCS+Initiative (Vice President, Carbon Markets & Economy, Gas, Renewables & Power, TotalEnergies SE)

France

Mr. Siegwart joined TotalEnergies in 2020.

He is currently VP Carbon Markets & Economy in GRP division. Starting in 2006, he was a pioneer in the carbon markets. He was heading the carbon operations of Rhodia and Orbeo (JV with Société Générale) where he managed over 100 projects originated under CDM and VER GS.

He moved on to become a partner in the VC cleantech fund Aster Capital. In addition, he has over 10 years of experience in the industry, where he held several positions in France, Italy, and USA such as Plant General Manager, Corporate Strategy Director, and Energy Director.



Mr. Anatol Feygin
Executive Vice President and Chief Commercial Officer,
Cheniere Energy, Inc.

United States of America

Mr. Feygin has served as Executive Vice President and Chief Commercial Officer since September 2016. He joined Cheniere in March 2014 as Senior Vice President, Strategy and Corporate Development. He also currently serves as Executive Vice President and Chief Commercial Officer of Cheniere Partners and as a director and Executive Vice President and Chief Commercial Officer of Cheniere Holdings. He earned a B.S. in Electrical Engineering from Rutgers University and an M.B.A. in Finance from the Leonard N. Stern School of Business at New York University.





Mr. FUKUIZUMI Yasushi

Executive Officer & Senior Executive Fellow, Vice President, Energy Systems, Mitsubishi Heavy Industries, Ltd. (MHI)
Japan

Joined MHI in 1982. He is currently the Executive Officer & Senior Executive Fellow, and VP of the Energy Systems domain at MHI, which covers Fossil, Renewable Energy, Aircraft Engine, Oil & Gas Compressors and Marine Machinery businesses. Until recently, he also held the role of Senior General Manager of the Power & Energy Solution Business Division, which focuses on developing energy service solutions for the changing energy market, and was also a member of the board for Mitsubishi Power until 2019.



Mr. NAKAMURA Toshi

**Executive Officer, Energy Division and Technical Headquarters, NYK Line** Japan

Joined NYK line in 1991. Based in Tokyo Headquarters, he is responsible for the expansion of NYK's new business related to the next-generation marine fuels such as hydrogen and ammonia, offshore wind power generation, and bunkering of LNG and future zero emission fuels. With a career spanning over 30 years working for NYK, he has been leading new business developments for NYK in recent years. He has been responsible for offshore oil & gas business (2008-2014), auto-logistics business(2014-2017), and now, green business since 2017, being in charge of both marketing and engineering.



Mr. Will Shimer

**Business Development Manager, OGCI Climate Investments**United States of America

Mr. Shimer is currently leading the business development for OGCI Climate Investments. He is responsible for originating investment opportunities into greenhouse gas reducing projects, including CCUS and methane reduction. Mr. Shimer has prior background in gas processing with Honeywell UOP and carbon capture with a start-up technology company Carbon Clean. He has worked for various owner-operators in techno-commercial roles including Oxy, BP, and Air Products.

Mr. Shimer has an MBA in General Management from the Harvard Business School and a Bachelor's of Science in Chemical Engineering from the University of Illinois at Urbana-Champaign.



Mr. Kevin Gallagher
Managing Director and Chief Executive Officer, Santos

Australia
Mr. Gallagher is the Managing Director and Chief Executive Officer of Santos, a

leading supplier of natural gas to Australia and Asia.

He is the Chairman of the Australian Petroleum Production & Exploration

Association (APPEA) and is a founding Board member of the Asia Natural Gas and

Energy Association.

Under Mr. Gallagher's leadership Santos has committed to net-zero emissions by 2040, significantly strengthened its balance sheet, improved production and financial performance, and is now positioned on a sustainable growth trajectory around a portfolio of long-life natural gas, LNG and carbon capture and storage assets in Australia, Papua New Guinea and Timor-Leste.



# **Closing Remarks**



#### Mr. SADAMITSU Yuki

Director-General, Oil, Gas and Mineral Resources, Agency for Natural Resources and Energy, Ministry of Economy, Trade & Industry (METI) Japan

Appointed to the current role in July 2021. He supervises securing stable supply of natural resources including oil, natural gas, coal, geothermal and mineral resources, and maintaining fuel supply network including refinery and service stations. He is also responsible for promotion of new fuel technologies and carbon recycling. Mr. Sadamitsu holds a bachelor of Laws from the University of Tokyo and a Master in Public Administration from the Kennedy School of Government at Harvard University.