G20 Natural Gas Day
Natural Gas Promoting Sustainable Development

June 29th 2016
Beijing Yanqi Lake International Conference Center
Beijing, China

Conference Manual
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<td><strong>Live Broadcast of the Joint Opening Ceremony for G20 Energy Ministerial Meeting, G20 Conference on Energy Access and G20 Natural Gas Day</strong></td>
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**Welcome speech by the Chinese Vice Premier**

**Remark by the United Nations**
### Afternoon Session, Hongyan Hall (14:00-17:00)

#### Meeting global energy demand while reducing emissions requires urgent, pragmatic action

##### Comment

- **Ms. Li Yalan**  
  Chairperson of the Board of Directors, Beijing Gas Group Co., Ltd.  
  **Make Natural Gas A Fundamental Energy in China**  
  10 mins

- **Mr. Maarten Wetselaar**  
  Integrated Gas & New Energies Director, Royal Dutch Shell  
  **Meeting global energy demand while reducing emissions requires urgent, pragmatic action**  
  10 mins

- **Mr. Alfred W K Chan**  
  Managing Director, The Hong Kong and China Gas Company Limited  
  **The Role of Natural Gas in China's Energy Transition**  
  10 mins

- **Mr. Dev Sanyal**  
  Chief Executive, Alternative Energy Executive Vice President, Regions, BP  
  **China and The Age of Gas**  
  10 mins

- **Mr. Alfred W K Chan**  
  Managing Director, The Hong Kong and China Gas Company Limited  
  **China and The Age of Gas**  
  10 mins

#### The moderator concludes the panel
- **Mr. Dev Sanyal**  
  Chief Executive, Alternative Energy Executive Vice President, Regions, BP  
  **China and The Age of Gas**  
  5 mins

### Morning Session, Hongyan Hall (10:40-12:30)

#### Welcome Speech

- **Mr. Li Fanrong**  
  Vice Administrator, National Energy Administration  
  **Global gas markets in transition**  
  10 mins

- **Dr. Fatih Birol**  
  Executive Director, International Energy Agency (IEA)  
  **Global gas markets in transition**  
  10 mins

#### Natural Gas: Realistic Choice to Green & Low Carbon Future

- **Mr. David Carroll**  
  President of the International Gas Union (IGU)  
  **Natural gas offers solutions to the world's economic and environmental challenges in a secure, flexible and sustainable way. Enhanced usage of natural gas is the single most effective way for the world to responsibly reduce emissions. Through its flexibility natural gas can complement other energy sources. Natural gas provides a proven solution that works in almost any application for all energy uses, is affordable and plentiful around the world.**  
  5 mins

- **Mr. Xu Wenrong,**  
  Vice President of China National Petroleum Corporation (CNPC)  
  **Natural Gas: Realistic Choice to Green & Low Carbon Future**  
  10 mins

### Working Buffet, Haiyan Hall at Yanqi Hotel (12:30 – 13:30)

### Afternoon Session, Hongyan Hall (14:00-17:00)

#### Panel 2 – Strategic / Future Scenario for Natural Gas: Responding to Climate Change and Clean Air

- **Mr. David Carroll**  
  President, International Gas Union  
  **The Host Opens the Panel**  
  5 mins

- **Mr. Li Fanrong**  
  Vice Administrator, National Energy Administration  
  **Global gas markets in transition**  
  10 mins

- **Dr. Fatih Birol**  
  Executive Director, International Energy Agency (IEA)  
  **Global gas markets in transition**  
  10 mins

- **Mr. Xu Wenrong,**  
  Vice President of China National Petroleum Corporation (CNPC)  
  **Natural Gas: Realistic Choice to Green & Low Carbon Future**  
  10 mins

Natural gas is a clean fuel from an environmental perspective. It is also highly efficient in its production, transportation and use. This combination of relatively low pollutants and emissions and high efficiency levels results in less environmental impact with respect to climate change, acid rain, urban smog, solid waste, water quality and visibility. The challenge for environmental and energy policy makers is to create a framework within which natural gas can play its full and important part of the energy mix.
### To Increase International Cooperation and Realize the Promising Future of Natural Gas

**Natural Gas As a Change-Bringer for Energy Sustainability**

**Comment**

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**Mr. Jason Bordoff**  
Founding Director, Center on Global Energy Policy; Professor of Professional Practice in International and Public Affairs - Columbia University

**Dr. Sun Xiansheng**  
Former President and Chief Expert of Economics & Technology Research Institute CNPC

**Mr. Pål Rasmussen**  
Secretary General of the International Gas Union (IGU)

**Mr. Todd M Johnson**  
Energy Sector Coordinator, China and Mongolia World Bank

**Eng. Khaled Abubakr**  
Chairman of Egyptian Gas Association

**Ms. Kim Rudd**  
Parliamentary Secretary to the Minister of Natural Resources, Canada

**Mr. David Sandalow**  
Inaugural Fellow Center on Global Energy Policy Columbia University  Former Under Secretary of Energy (Acting) and Assistant Secretary for Policy & International Affairs, US Department of Energy

**Mr. Jason Bordoff**  
Founding Director, Center on Global Energy Policy; Professor of Professional Practice in International and Public Affairs - Columbia University

**Introduction by the Moderator**  
5 mins

**To Increase International Cooperation and Realize the Promising Future of Natural Gas**  
10 mins

**Case Studies in Improving Urban Air Quality**  
10 mins

**The Strategic Use of Natural Gas in China**  
10 mins

**Natural Gas As a Change-Bringer for Energy Sustainability**  
10 mins

**Comment**  
5 mins

**The moderator conclude the panel**  
5 mins

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**Moderator**

- **Li Junfeng**  
  Director General, National Center for Climate Change Strategy and International Cooperation (NCSC); President, Chinese Renewable Energy Industries Association (CREIA)

- **Mr. Wang Zhigang,**  
  Board Director, Senior Vice President China Petroleum & Chemical Corporation (Sinopec)

- **Mr. Li Hui**  
  Vice President China National Offshore Oil Corp.

- **Mr. Gao Shixian**  
  Deputy Director General Energy Research Institute, National Development and Reform Commission, China (ERI)

- **Mr. Mel Ydreos,**  
  Executive Director of Public Affairs and Chair of the Coordination Committee International Gas Union (IGU)

- **Ms. Li Yalan**  
  Chairperson of the Board of Director Beijing Gas Group Co., Ltd.

**Panel 3 - Strategic / Future Scenario for Natural Gas: Responding to Energy Transition**

Natural gas will make a bigger contribution to people’s energy needs than they otherwise could as an ideal partner for a low carbon future. Moreover, natural gas will continue to contribute to low carbon solutions in the very long term. Our world needs to make the most efficient use of all available energy sources. The world needs to embrace enhanced natural gas usage, and understand that it is the most sensible option to not just reduce CO₂ emissions but also enhance the lives of people across the globe today.

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**Coffee break, Hongyan Hall Foyer (15:00 – 15:30)**
Dr. Atul Arya  
Senior Vice President, IHS

Mr. Denis Depoux,  
Deputy Chairman of the supervisory board of Roland Berger, Head of Energy Global Competence Center, Senior Partner, Co-head Asia

Q&A session

The Host Concludes the Meeting (17:00 – 17:10 )

Dinner, Haiyan Hall Yanqi Hotel (18:00 – 19:30 )

**Highlights of the G20 Natural Gas Day**

- As an integral part of the G20 Energy Meetings, natural gas is highlighted and discussed under the G20 Framework; the event is of great significance in exploring the role of natural gas in this critical time; Speech by a state leader
- Interaction among all natural gas industry stakeholders, including government, commercial, and research entity representatives
- Rich networking opportunities
- Reporting achievements and conclusion of the G20 Natural Gas Day on the G20 Ministerial Meeting, paving the way forward for the industry to shape the sustainable future
- Technical visit CCHP and Photovoltaic project at Sunrise Kempinski Hotel
G20 2016
Natural Gas Day
Beijing, China

David C. Carroll is President of the International Gas Union for its 2015-2018 triennium as the United States, with leadership from the American Gas Association, prepares to host the 2018 World Gas Conference in Washington, DC.

IGU’s mission is to advocate for natural gas as an integral part of a sustainable global energy system, and to promote the political, technical and economic progress of the gas industry.

Mr. Carroll also serves as the President and CEO of the Gas Technology Institute in Des Plaines, Illinois, USA. He joined GTI in 2001 after holding various technical and management positions with Praxair, Inc., Liquid Carbonic Industries (a subsidiary of Chicago Bridge & Iron), and Air Products and Chemicals, Inc.

He served as Chairman of the Steering Committee for the 17th International Conference and Exhibition on Liquefied Natural Gas held in Houston, Texas on April 16-19, 2013. He is a member of the Society of Gas Lighting and serves on the board of National Fuel Gas Company.

Mr. Carroll earned a B.S. in chemical engineering from the University of Pittsburgh, a master’s degree in business administration from Lehigh University, and has completed the Stanford Executive Program at Stanford University’s Graduate School of Business.
Dr. Fatih Birol took office as Executive Director of the IEA in September 2015, twenty years after first joining the Agency, marking one of the rare occasions that the head of an international organisation has been selected internally. He is also the Chairman of the World Economic Forum’s (Davos) Energy Advisory Board and serves as a member of the UN Secretary-General’s Advisory Board on ‘Sustainable Energy for All’. Dr. Birol has been named by Forbes Magazine among the most powerful people in terms of influence on the world’s energy scene and is the recipient of numerous awards from government, industry and academia.

Mr. Xu has nearly 30 years of working experience in China’s oil and gas industry.

In November 1997, Mr. Xu became Deputy Director-General of BGP and was promoted to Director-General of BGP in December 1999. In December 2002, he was appointed Vice Chairman and President of BGP.

Mr. Xu was made Assistant President of CNPC in January 2004. He began to concurrently serve as Director-General of CNPC’s Development Research Department in September 2005, and as Chairman of CNPC Services & Engineering Ltd in July 2006.

In June 2011, He was appointed Director of the Board, Chief of Discipline & Inspection Group, and Chairman of the Labor Union of China Shipping (Group) Company. He served as Vice President and also Chief of Discipline & Inspection Group of China Shipping in February 2014, and no longer acted as Vice President of China Shipping from July 2015.

Mr. Xu was appointed Vice President of CNPC in January 2016.
Ms. Li Yalan has rich experiences on corporate strategy management, investment and financing, capital operation, and asset management.

Her years of experience working in the industry allow a forward-looking view on both Chinese and international energy policies, energy development strategy and greenhouse gas emission reduction. She organized and completed the study and implementation of natural gas development plan for Beijing Municipality; carried out a large number of coal-to-gas projects; led the compilation of Natural Gas Development Plan of Beijing Municipality from the 9th to the 12th Five-Year Plan period and the Development Strategy Study of Beijing Gas Group; completed many town gas acquisition projects; and successfully led the strategic cooperation between Beijing Gas Group and ENGIE (former GDF SUEZ) on LNG procurement.

Ms. Li Yalan was appointed as Chairperson of the Board of Beijing Gas Group and Deputy General Manager of Beijing Enterprises Group in June 2014. She also holds the positions of Vice Chairperson of China Gas Society and Vice Chairperson of China Gas Association. Ms. Li Yalan is appointed the IGU Asia and Asia Pacific Regional Coordinator for 2018 -2021 triennium.

Maarten Wetselaar was appointed to the Executive Committee of Royal Dutch Shell as Integrated Gas Director on January 1, 2016. He is accountable for delivering and growing Shell’s global Integrated Gas business, serving customers around the world.

Maarten holds a master’s degree in Economics from the University of Groningen and a post-doctorate Controllers degree from VU University of Amsterdam in the Netherlands. After joining Shell in 1995, he held a variety of financial, commercial and general management roles in Shell’s downstream, trading, downstream finance & information technology, and upstream finance and commercial businesses, etc.

In 2009, Maarten became Executive Vice President Finance in the Upstream International business. In 2013, he was appointed Executive Vice President for Integrated Gas.
Mr. Alfred Chan has been the Managing Director of The Hong Kong and China Gas Company Limited (Towngas) since 1997. Towngas, a Hong Kong based company, has in the past 20 years evolved into a multi-location and diversified business with over 200 business establishments in China, involving in utilities, clean energy and renewable fuels. Today it has a portfolio of 22 million household piped gas customers.

In 2015, Mr. Chan was honoured with the Leadership Award jointly presented by Institution of Gas Engineers and Managers and the Energy and Utilities Alliance of the UK. He is the first Chinese business leader to receive this accolade.

Mr Chan reached Harvard Business Review’s global list of the 100 Best-performing CEOs in 2015.

Dev Sanyal is chief executive, alternative energy and executive vice president, regions. He is responsible for Alternative Energy and for the Europe and Asia regions and functionally for risk management, government and political affairs, policy, group economics and competitor intelligence.

Dev joined BP in 1989 and has held a variety of international roles in London, Athens, Istanbul, Vienna and Dubai. He was general manager, Former Soviet Union and Eastern Europe, prior to being appointed chief executive, BP Eastern Mediterranean Fuels in 1999.

In November 2003 he was appointed chief executive officer of Air BP International. In June 2006 he was appointed head of the group chief executive’s office. He was appointed group vice president and group treasurer in 2007. During this period, he was also chairman of BP Investment Management Ltd and was accountable for the group’s aluminium interests. Until April 2016, Dev was executive vice president, strategy and regions.
Rob Heferen joined the Department of Industry, Innovation and Science as Deputy Secretary on 18 April 2016. In this role, Rob has responsibilities for Energy, Resources and the Office of Northern Australia. Prior to this, Rob was the Deputy Secretary, Revenue Group with The Treasury from March 2011 – April 2016. In this role, Rob had overall responsibility for tax policy advice, tax legislation, revenue forecasting and other tax quantitative work at the Federal level.

Rob was the chair of the previous Government’s Specialist Reference Group on the Taxation of Multi-national Enterprises, a member of the Business Tax Working Group, and attended the Board of Taxation on behalf of the Secretary to the Treasury.

Rob commenced work in the Australian Public Service in the Australian Customs Service in 1989. In 1994 he joined the Australian Tax Office before transferring to Treasury in 1997 to work on tax reform and, in particular the introduction of the Goods and Services Tax (GST) in 2000. He has also led Divisions responsible for Business tax, Corporate Governance, Commonwealth State Relations and Social Policy. In 2008 he led the secretariat to Australia’s Future Tax System Review, before being promoted to a Deputy Secretary in Department of Families, Housing, Community Services and Indigenous Affairs in January 2010.

Jason Bordoff joined the Columbia faculty after serving until January 2013 as Special Assistant to the President and Senior Director for Energy and Climate Change on the Staff of the National Security Council, and, prior to that, holding senior policy positions on the White House’s National Economic Council and Council on Environmental Quality. One of the world’s top energy policy experts, he joined the Administration in April 2009. At Columbia’s School of International and Public Affairs, Bordoff is a professor of professional practice and serves as founding Director of SIPA’s Center on Global Energy Policy. Prior to joining the White House, Bordoff was the Policy Director of the Hamilton Project at the Brookings Institution. He is a member of the Council on Foreign Relations and the National Petroleum Council, a consultant to the National Intelligence Council, and serves on the boards of Winrock International, the New York Energy Forum and the Association of Marshall Scholars. Bordoff graduated with honors from Harvard Law School, holds an MLitt degree from Oxford University where he studied as a Marshall Scholar, and a BA magna cum laude and Phi Beta Kappa from Brown University.
Sun Xiansheng, LLM and Ph.D of University of Dundee, UK, and professor-level Senior Economist, has more than 30 years of oil & gas industry working experience. He once served as Chairman and President of China National Exploration and Development Company in Central Asia, Africa and Europe, President of Economics & Technology Research Institute CNPC, Secretary General of Asia Market Forum (AGMF), Vice Chairman of the Northeast Asian Gas and Pipeline Forum (NAGPF), Executive Director General of Economics Committee Chinese Petroleum Society, Board Chairman of Editorial Committee International Petroleum Economics.

Mr Pål Rasmussen is the Secretary General of the International Gas Union (IGU) and has 25 years of experience form the gas industry. Before assuming the position of Secretary General, Rasmussen worked for Gassco A/S in Norway in various positions, including long range planning, business plans, improvement programs and new infrastructure development projects. Gassco A/S is operator of the transmission system, bringing Norwegian gas to Europe. He was Chairman of the Norwegian Gas Association in the period between 2009-2014, and has been involved in IGU activities in the same period. Rasmussen holds a master degree in economics and management.
Todd Milo Johnson
Energy Sector Coordinator, China and Mongolia
World Bank

Todd M. Johnson is currently the Energy Sector Coordinator for China and Mongolia for the World Bank. Since joining the World Bank in 1991, he has worked on a range of energy and sustainability issues globally, including clean energy and transport development, air pollution health effects, urban energy efficiency, and global climate change. He has authored and contributed to more than thirty publications, including China: Clear Water, Blue Skies (1997), Reducing Air Pollution from Urban Transport (2005), and Low-Carbon Development for Mexico (2010). Prior to joining the World Bank, Todd worked at the US National Academy of Sciences and at the East-West Center in Hawaii.

Khaled Abubakr
Executive Chairman, TAQA Arabia Company
International Gas Union IGU -Middle East and Africa Regional Coordinator
Chairman of the Egyptian Gas Association
Chairman of the Energy Committee-American Chamber of Commerce in Egypt

AbuBakr, is a veteran of the energy industry, played a key role in the development of the gas and power private sector in Egypt and the region. Abubakr was instrumental in helping grow the sustainable role of the public and private sector to invest in Egypt’s gas and energy sector. His efforts over the past 30 year, led to the penetration of the natural gas utilization in several countries in the Middle East and Africa.
Kim Rudd has been a lifelong entrepreneur and an advocate on the federal and provincial levels for small businesses, child care, and post-secondary education. In 2011, she was named RBC’s Canadian Woman Entrepreneur of the Year, and served as Vice-Chair of the Ontario TCAF Secretariat.

Additionally, Rudd was Founding Executive Director of the Association of Private Colleges and Vice-President of the Ontario Association of Career Colleges. Rudd has also been a lifelong volunteer in organizations ranging from the United Way to Kinark Child and Family Services, heading the Regional Physician Recruitment and Retention Committee and serving as President of the Northumberland Central Chamber of Commerce.

Rudd was elected as Member of Parliament for Northumberland—Peterborough South in 2015, and was appointed Parliamentary Secretary to the Minister of Natural Resources.

David Sandalow is the Inaugural Fellow at Columbia University’s Center on Global Energy Policy.

Prior to joining Columbia, Mr. Sandalow served in senior positions at the U.S. Department of Energy, including Under Secretary of Energy (acting) and Assistant Secretary for Policy & International Affairs. Prior to serving at DOE, Mr. Sandalow was a Senior Fellow at the Brookings Institution, as well as Energy & Climate Change Working Group Chair at the Clinton Global Initiative. He has served as Assistant Secretary of State for Oceans, Environment & Science and a Senior Director on the National Security Council staff.

Mr. Sandalow writes and speaks widely on energy and climate policy. Examples of his work includes Solar Together: A Proposal (Columbia Center on Global Energy Policy, April 2016) (co-author), Meeting China’s Shale Gas Goals (Columbia Center on Global Energy Policy, September 2014) (lead author), and U.S.-China Cooperation on Climate Change (Brookings, 2009) (co-author). He is the author of Freedom from Oil (McGraw-Hill, 2008) and dozens of articles and op-eds. Mr. Sandalow holds an appointment as a Senior Research Fellow at the Center for Strategy & Policy at Tsinghua University.
Mr. Li Junfeng is currently serving as the director general of China’s National Center for Climate Change Strategy and International Cooperation and the president of Chinese Renewable Energy Industries Association. Meanwhile, He is a member of China’s National Energy Advisory Council, the Expert-Committee of National High-tech Program, and Academy Committee of China’s Environmental Protection Ministry.

Mr. Li has dedicated his 30-year career life to energy economy and energy environment studies. He was in charge of the structure and drafting of China’s Renewable Energy Law and China’s Medium and Long-Term Development Plan for Renewable Energy Development. He also participated in the research and drafting of China’s Medium and Long-Term Science-Technology Development Program Outline, the Draft of China’s Energy Law, China’s National Climate Change Program, etc.

From 1999 to 2011, Mr. Li used to serve as the Deputy Director General of Energy Research Institute (ERI), National Development and Reform Commission (NDRC) and the Chair of the Academic Committee of ERI for more than 10 years.

Mr. Wang Zhigang, Board Director and Senior Vice President of China Petroleum & Chemical Corporation (Sinopec Corp.). Mr. Wang has over 30 years of working experiences in the oil and gas industry and assumed various management roles. He has been in charge of Sinopec’s oil and gas business strategy development and planning, as well as several major technologies development and natural gas storage and transmission work. Mr. Wang was appointed Board Director and President of Sinopec Shengli Oilfield Company in June 2000, and became Deputy Director General of the Economic and Trade Commission of Ningxia Hui Autonomous Region in November 2011. He was named Sinopec Vice President and Director General for E&P in 2003, and in March 2005 he was named Senior Vice President of Sinopec Corp. Mr. Wang has been Board Director and Senior Vice President of Sinopec Corp. since May 2006.
Li Hui  
Vice President  
China National Offshore Oil Corp.

Born in October 1963, Mr. Li Hui is a Senior Professor of International Business with a wide range of experience in international trade and international capital markets. He received a Bachelor’s degree in Economics from the University of International Business and Economics. In May 2001, he was appointed as a Vice President and a Party Leadership Group Member of China National Chemicals Import & Export Corp., Director of Sinochem Oil Group and General Manager of Sinochem International Oil Co. In September 2009, he was appointed as a Vice President and a Party Leadership Group Member of Sinochem Group and General Manager of Sinochem Petroleum Exploration & Production Co., Ltd. In May 2010, Mr. Li was appointed as a Vice President and a Party Leadership Group Member of CNOOC. In July 2011, Mr. Li concurrently served as Chairman of the Board of China BlueChemical Ltd., a subsidiary of CNOOC. In November 2013, he also served as Chairman of CNOOC Petrochemical Import & Export Co. Ltd. In December 2015, he was appointed Chairman of CNOOC Gas & Power Group.

Gao Shixian  
Deputy Director General  
Energy Research Institute, National Development and Reform Commission, China (ERI)

Mr. GAO Shixian is the deputy director general and research professor of Energy Research Institute, National Development and Reform Commission, P.R. China. He has been engaged in energy research focused on energy outlook, energy security and international cooperation, as well as energy policies /strategies since 1987. He worked at Asia Pacific Energy Research Center (APERC) as a Chinese government representative in Tokyo during 2001-2002.

He has published many articles in Peoples’ Daily, Economy Daily, etc.; and published many books as an author or co-author, such as ”To Deepen International Energy Cooperation Via the Belt and Road Initiative”, ”Research on Pushing Revolution of Energy Production and Consumption”, ”Strategy of Regional Energy Cooperation in Northeast Asia”, ”Energy Security Strategy”, ”The long-term energy strategy in China”, ”The research on energy development strategy and policy in China”, ”Rethinking Energy Security in East Asia” etc.
Menelaos (Mel) Ydreos is Executive Director of Public Affairs and Chairman of the Coordination Committee of the International Gas Union for its 2015-2018 triennium as the United States, with leadership from the American Gas Association, prepares to host the 2018 World Gas Conference in Washington, DC.

IGU’s mission is to advocate for natural gas as an integral part of a sustainable global energy system, and to promote the political, technical and economic progress of the gas industry.

Mr. Ydreos also serves as the Executive Director of Energy Vantage Inc. in Toronto, Ontario, Canada. He launched Energy Vantage Inc. after a long career at Union Gas Ltd-A Spectra Energy Company where he held a number of executive positions.

He served as Interim President and CEO of the Ontario Energy Association in 2013-2014. Under the IGU’s Malaysian Presidency, he chaired the special task force on geopolitics and natural gas. He was also the Interim President and CEO of the Canadian Gas Association in 2009.

Atul Arya, Senior Vice President and Business Leader, IHS Energy, has overall responsibility for setting the strategic direction and leading the research, consulting, and commercial operations for the business. IHS Energy has an international presence, with over 450 colleagues and office locations on five continents. Legacy product brands including CERA, Herold, Purvin & Gertz, McCloskey, and EER are now part of the IHS Energy business. In addition, Dr. Arya also oversees the Research & Analysis function for all of IHS. He has over 25 years of leadership experience in the energy industry, including senior posts with BP. His international career spans a diverse array of energy fields from strategy development and business planning to field operations and technology commercialization. He has led development in solar energy as well as oil and gas. Early in his career, Dr. Arya was a consultant in the oil and gas sector in the United States, Europe, and the Middle East. He is a member of the Global Agenda Council on New Energy Architecture with the World Economic Forum and an Advisory Board member for the National Council for Atmospheric Research in Boulder, Colorado. Dr. Arya holds a doctorate from the University of Texas at Austin.
Denis Depoux began his career in China 23 years ago with French energy giant EDF before entering the management consulting industry. Over the last 17 years, he has shared his expertise as a consultant in the US, France, other European countries and Asia. In 2001, Depoux joined Roland Berger, where he focuses on the energy and environmental sectors.

Based in Shanghai, Depoux steers Roland Berger Asia along with the global CEO. For Roland Berger Greater China, he oversees a wide variety of Competence Centers, including Energy & Chemicals, Public Services & Real Estate, Transportation, Logistics & Tourism, Engineered Products and High Tech, Operations and HR Leadership & Transformation.

In the energy and utilities sector, Depoux has supported the transformation of major European players throughout the energy market’s transition toward liberalization and increased competition. He has made extensive contributions in new products and services, the development of wholesale-market trading, risk management, the development of energy services, etc. More recently, Depoux has supported European and Asian energy players in addressing challenges raised by the trends toward low-carbon energy, energy efficiency, decentralized energy generation and the Internet of energy.

June 28th
Joint Reception and Dinner for G20 Ministerial Meeting, G20 Conference on Energy Access and G20 Natural Gas Day

Beijing Yaqi Lake International Convention and Exhibition Center
Address: No. 16 Yaqi Lake West Road, Huairou District, Beijing
Tel: +86 10-61658899

June 29th
Venue for G20 Natural Gas High Level Forum

Beijing Yaqi Lake International Conference Center
Address: Yanqi Island, Huairou District, Beijing
Tel: +86 10-67486878

Tips: Arrive by taxi from Beijing Capital International Airport to Sunrise Kempinski Hotel in Huairou, Beijing

- 55 minutes
- 43.3 km
- About ¥150, depending on the traffic condition
Dinning and Refreshment

**June 28th**

**Reception**

Time 18:30-19:30  
Grand Ballroom Foyer, Yanqi Lake International Convention and Exhibition Center

Note: Badge/invitation letter needed to gain entry

**Dinner**

Time 19:30-21:30  
Grand Ballroom Foyer, Yanqi Lake International Convention and Exhibition Center

Note: Badge/invitation letter needed to gain entry

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**Accommodation**

**Yanqi Hotel, Managed by Kempinski**
Address: Yanqi Island, Huairou District, Beijing  
Tel: +86 10-67486878

雁栖酒店
地址：怀柔区雁栖湖中心岛  
电话：+86 010-67486878

**Sunrise Kempinski Hotel Beijing**
Address: 18, Jia, Yanshui Road, Yanqi Lake, Huairou District, Beijing  
Tel: +86 10-69618888

日出东方凯宾斯基酒店
地址：北京怀柔区雁栖湖雁水路甲 18 号  
电话：+86 10-69618888

**UCAS International Conference Center**
Address: No. 380 Jingjia Road, Huairou District, Beijing  
Tel: +86 10-69671111

北京国科大国际会议中心  
地址：北京怀柔区京加路 380 号  
电话：+86 10-69671111
**June 29th**

**Breakfast**

Time 07:00-08:00  
Hotel restaurant  

Note: Card Key/breakfast voucher needed

**Lunch**

Time 12:30-13:30  
Haiyan Hall at Yanqi Hotel  

Note: Lunch voucher needed

**Dinner**

Time 18:00-19:30  
Haiyan Hall at Yanqi Hotel  

Note: Badge needed

Note: Lunch will not be provided on June 28th.

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# Useful Contacts

<table>
<thead>
<tr>
<th>Contact person</th>
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</tr>
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<tbody>
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<td>Shuttle Bus</td>
<td>+8613681177956</td>
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<tr>
<td>Yanqi Hotel</td>
<td>+8618911691735</td>
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<tr>
<td>Sunrise Kempinski Hotel Beijing</td>
<td>+8618001193956</td>
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<tr>
<td>Yanqi Lake International Convention and Exhibition Center</td>
<td>+8613331067876</td>
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<td>UCAS International Conference Center</td>
<td>+8613581853661</td>
</tr>
</tbody>
</table>
**Organizing Committee of G20 Natural Gas Day & Medicare**

ZhaoHua Hall, 1st floor, Beijing Yanqi Lake International Conference Center

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**Security Notice**

Entrance to the Venue is open to the delegates before 09:00 am on June 29th, 2016.

From 12:00 June 28th, security check point will be set up on the main entrance of the road leading up to the conference venue.

Security check will be established on the northwest gate of the venue from 07:00 am on June 29th to June 30th until the conclusion of the G20 Ministerial Meeting.

We appreciate your cooperation with the security check.

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**Main Event Venue**

**Dress Code**

June 28 Dinner Business Casual
June 29th Natural Gas High Level Forum Business Attire

**Badger Collection**

ID/passport and Confirmation letter needed for badge collection; signing by the delegates upon badge collection needed

**Delegates arriving by Car for June 28th Dinner**

Entrance to the Yanqi Lake International Convention and Exhibition Center by Entrance A

The final shuttle bus schedule might be adjusted according to the program of the day.
National Energy Administration (NEA)

NEA is responsible for formulating and implementing energy development plans and industrial policies; promoting institutional reform in the energy sector; administering energy sectors including coal, oil, natural gas, power (including nuclear power), new and renewable energy and etc.; taking charge of energy conservation, comprehensive utilization of resources in the energy sector; guiding scientific and technological advancement; organizing and carrying out the R&D of important equipment and guiding the assimilation and innovation of imported complete sets of major equipment; organizing and coordinating key energy-related demonstration projects and promoting the deployment of new products, new technologies and new equipments; approving, reviewing, or examining fixed asset investment projects of the energy sector within national plans and the scale of annual plans in accordance with the authority stipulated by the State Council; conducting energy forecasting and precaution and participating in energy operation coordination and emergency preparedness; formulating and implementing national oil reserve plans and polices; taking the lead in launching international energy cooperation; participating in the formulation of policies related to energy such as resources, finance and taxation, environment protection, and addressing climate change; making recommendations on energy price adjustment and imports and exports aggregate; and undertaking the daily work of the National Energy Commission.

International Gas Union (IGU)

The International Gas Union (IGU), founded in 1931, is a worldwide non-profit organisation promoting the political, technical and economic progress of the gas industry and advocate gas as an integral part of a sustainable global energy system. IGU has more than 150 members worldwide and represents more than 97% of the world’s gas market. The members are national associations and corporations of the gas industry. The working organisation of IGU covers the complete value chain of the gas industry from upstream to downstream.
Beijing Gas Group

Beijing Gas Group is the largest city gas company in China and the first gas company that supplies over 10 billion cubic meters of natural gas to a single city per year and a maximum daily volume of 100 million cubic meters. It has always been sticking to our development strategy of “establishing a foothold in Beijing, following a domestic and external approach, putting a firm focus on the gas business, and pursuing vertical integration”. With stable and reliable resources support, advanced and sophisticated technical management, safe and quality operational services, Beijing Gas Group has become one of the most influential brands in the industry.

China Gas Society

CGS is the non-beneficial institute and the sub-academic organisation of the China Civil Engineering Society (CCES) by which CGS is led and authorised to develop all its academic activities in the field of urban gas. CGS is based at North China Municipal Engineering Design & Research Institute Co., Ltd.

The basic mission of CGS

To attend relevant conferences and activities as a charter member of IGU on behalf of China;

To organize various academic activities in China’s gas industry;

To compile and prepare academic journals, books, and standards in relation to China’s gas industry;

To put forward suggestions on urban gas development to the government, recommend technical talents and undertake assessment of science and technology award;

To perform qualification accreditation, technical consulting and training.
China Gas Association

China Gas Association (CGA) established in May 1988, is a national nonprofit and nongovernmental organization. The Ministry of Housing and Urban-Rural Development of the People’s Republic of China (MOHURD) is the Department responsible for the work of CGA. Our members are mainly town gas enterprise and partner entities.

CGA has thirteen subsidiaries, 1,800 gas enterprises and manufacturers are the group members of CGA currently.

CGA is being designed to provide services for its members. CGA defends the members’ legitimate right and interests, informs their desire, and promotes the linkages of gas enterprise. As a link of government and enterprises, CGA helps the responsible department to strengthen the management and accelerate the development of Chinese gas industry.

SHELL

Shell is a global group of energy and petrochemical companies that is high up on the Fortune 500 list. Shell uses advanced technologies and takes an innovative approach to help build a sustainable energy future, aiming to meet the world’s growing demand for energy in ways that are economically, environmentally and socially responsible.

Shell has a history of over 120 years in China, and has been committed to providing energy needed to support China’s development. Currently, Shell is one of the largest multinational companies operating in China. All of Shell’s core businesses are now active in China with win-win partnerships with all of the major Chinese national oil companies including CNPC, CNOOC, etc. Our achievements in China include:

• The largest LNG supplier to China.
• Changbei is the largest onshore gas development project by an IOC in China.
• CSPC Nanhai petrochemical project is one of the largest Sino-foreign joint ventures to-date.
• The No. 1 IOC lubricants manufacturer and marketer in China.
• The largest network of retail sites for IOCs in China.
• The No.1 IOC in sourcing from Chinese suppliers.

Shell is aspired to be the most preferred energy provider and partner, contributing to the sustainable economic growth and prosperity of China.
Hong Kong and China Gas Company Limited

Founded in 1862, The Hong Kong and China Gas Company Limited was Hong Kong’s first public utility. As a leading energy supplier in Hong Kong serving over 1.8 million customers, our core businesses include production and distribution of gas, sales of gas and gas appliances, as well as comprehensive after-sales services. On the mainland, the Group has over 220 projects across 25 provinces, autonomous regions and municipalities. These projects encompass upstream and midstream natural gas sectors, city-gas projects, water projects, environmentally-friendly energy exploration and utilisation, telecommunications as well as gas-related manufacturing businesses. Renowned for world-class corporate management and business practices, the Group has now developed into a nation-wide, multi-business corporation with focus on green energy.

BP

BP has been operating in China since the early 1970s and is one of the leading foreign investors in the oil and gas sector in China. Our business activities here include exploration and development, petrochemicals manufacturing and marketing, aviation fuel supply, oil products retailing, lubricants, oil and gas supply and trading, LNG terminal and trunk line and the chemicals technology licensing.

With a high-quality and flexible LNG portfolio, BP offers diversified gas supply solutions to global customers in terms of spot, mid-term and long-term. To date, BP remains as the only international company investing in China’s LNG terminal projects.
Jointly Hosted by
National Energy Administration (NEA)
International Gas Union (IGU)

Organizers
Beijing Gas Group Co., Ltd.
China Gas Society
China Gas Association

Supporting Organizations
Shell
The Hong Kong and China Gas Company Limited
BP