

6TH ASIA GAS PARTNERSHIP SUMMIT

March 22-23, 2010

Hotel Taj Palace, New Delhi

**SUMMIT THEME: SOURCING, TRANSMISSION & DISTRIBUTION OF
NATURAL GAS: CHALLENGES FOR EMERGING MARKETS**

SUMMIT PROGRAM

MARCH 21, 2010	
1830 hrs onwards	REGISTRATION – <i>Mumtaz Hall</i>
1930 – 2045 hrs	CULTURAL EVENING
2045 hrs onwards	DINNER (<i>VENUE: RAJA – RANI BAGH LAWNS</i>)

DAY I – MARCH 22, 2010

0800 hrs onwards	REGISTRATION – <i>Mumtaz Hall</i>
0930 – 1130 hrs	<p>INAUGURAL CEREMONY – <i>Durbar Hall</i></p> <p>Session Moderated by Dr. Amit Mitra, Secretary General FICCI, India</p> <p>Welcome Address by Mr. B.C. Tripathi, Chairman & Managing Director GAIL (India) Ltd., India</p> <p>Welcome Address by Mr. Harsh Pati Singhania, Immediate Past President FICCI, India</p> <p>Address by:</p> <p>Mr. R.S. Sharma, CMD, Oil & Natural Gas Corporation Ltd., India</p> <p>Datuk Dr. Abdul Rahim Hashim, President, International Gas Union, Malaysia</p> <p>Amb. Andre Mernier, Secretary General, Energy Charter Secretariat, Belgium</p> <p>Mr. Nobuo Tanaka, Executive Director, International Energy Agency, France</p> <p>Release of Knowledge Paper for 6th Asia Gas Partnership Summit-2010 Prepared by McKinsey & Company</p> <p>Theme Presentation by Mr. Vipul Tuli, Director, Mckinsey & Company, India</p> <p>Address by Mr. S. Sundareshan, Secretary Ministry of Petroleum & Natural Gas, India</p> <p>Keynote Address by H.E. Mr. Abdullah Bin Hamad Al-Attiyah Deputy Premier and Minister of Energy and Industry, Qatar</p> <p>Inaugural Address by Mr. Anand Sharma Hon'ble Union Minister for Commerce & Industry, India</p> <p>Vote of Thanks By Mr. Prabhat Singh, Director (Marketing), GAIL (India) Ltd.</p>
1130 – 1145 hrs	INAUGURAL OF EXHIBITION – <i>Shahjehan Hall</i>
1145 – 1200 hrs	TEA/ COFFEE BREAK – <i>Hangar Area, Raja - Rani Bagh Lawns</i>
1200 – 1345 hrs	SESSION I – GAS SOURCING – <i>Durbar Hall</i>
	Session Chair & Presentation on Global Supply / Demand Position of Natural

	<p>Gas – A Global Perspective: Mr. David Morrison, Chairman, Wood Mackenzie, UK</p> <p>Presentations by:</p> <ul style="list-style-type: none"> • Potential Import Sources & Equity Participation Possibilities for Meeting India’s Gas Supply Needs <ul style="list-style-type: none"> – Dr. Fereidun Fesharaki, Chairman, FACTS Global Energy, USA • Meeting India’s Gas Supply Needs from LNG <ul style="list-style-type: none"> – Mr. Prosad Dasgupta, Managing Director, Petronet LNG Ltd., India • Meeting India’s Gas Supply Needs - Domestic Producer’s Perspectives <ul style="list-style-type: none"> – Mr. R. Suresh, Sr. Vice President, Reliance Industries Ltd., India • Implications of Demand and Supply on LNG Pricing <ul style="list-style-type: none"> – Mr. Jonty Rushforth, Sr. Asia LNG Editor, Platts, Singapore
1345 – 1445 hrs	LUNCH – Hangar Area, Raja - Rani Bagh Lawns
1445 – 1615 hrs	SESSION II – GAS TRANSPORTATION – Durbar Hall
	<p>Chair: Mr. B.C. Tripathi, Chairman & Managing Director, GAIL (India) Ltd., India</p> <p>Presentations by:</p> <ul style="list-style-type: none"> • Developing the Integrated Transmission Network in India <ul style="list-style-type: none"> – Mr. Prabhat Singh, Director (Marketing), GAIL (India) Ltd., India • Technical Challenges - Pipeline Transport of Gas From Middle East/ Central Asia to India <ul style="list-style-type: none"> – Mr. Adolf H. Feizlmayr, Senior Partner & CEO and – Mr. Jens Kottsieper, Head of Department – Economic & Financial Studies, ILF Consulting Engineers, Germany • System Design and Implementation for Effective Gas Network Management <ul style="list-style-type: none"> – Mr. Ramakrishna Bose, Senior Consultant – Gas Networking & Management, GL Industrial Services, India • Gas Transmission Challenges for Emerging Markets <ul style="list-style-type: none"> – Dr. Anthony Barker, Vice President, BG India, India • Technical Challenges in Gas Transportation through Deep Sea Pipeline <ul style="list-style-type: none"> – Mr. Milind Baride, Chairman, Saipem India Projects Ltd., India & Mr. Roberto Bruschi, Sealing and Subsea Manager, Saipem Energy Services, Italy
1615 – 1630 hrs	TEA/ COFFEE BREAK – Hangar Area, Raja - Rani Bagh

1630 – 1800 hrs	SESSION III – GAS DISTRIBUTION – <i>Durbar Hall</i>
	<p>Chair: Mr. Sudhir Bhargava, Additional Secretary Ministry of Petroleum & Natural Gas, India</p> <p>Presentations by:</p> <ul style="list-style-type: none"> • Economic Case for City Gas Distribution Projects in India <ul style="list-style-type: none"> – Mr. Anish De, Managing Director Mercados Energy Markets International, India • Rolling out City Gas Distribution Projects in India <ul style="list-style-type: none"> – Mr. B.S. Negi, Member Petroleum & Natural Gas Regulatory Board, India • Management of Excess Supply in a Country Supply – Demand Mismatch <ul style="list-style-type: none"> – Dr. Julian Lee, Senior Energy Analyst Center for Global Energy Research, UK • Polyethylene Pipe Jointing Techniques <ul style="list-style-type: none"> – Mr. Brian Atkinson, General Manager, Fusion Provida, UK • Need for a Consistent Approach to Gas Pricing for the Consumer Market <ul style="list-style-type: none"> – Mr. Robin Chatterjee, Managing Director, IBCL, UK
1930 hrs Onwards	<p>CULTURAL EVENING & GALA DINNER hosted by GAIL (India) Limited</p> <p>Venue: <i>Raja-Rani Bagh</i></p>

DAY II – MARCH 23, 2010

0930 – 1130 hrs	SESSION IV – INCREASING RANGE OF APPLICATIONS OF NATURAL GAS – OPPORTUNITIES – <i>Durbar Hall</i>
	<p>Chair: Mr. Apurva Chandra, Joint Secretary (M) Ministry of Petroleum & Natural Gas, India</p> <p>Presentations by:</p> <ul style="list-style-type: none"> • Use of Gas for Domestic Heating and Cooling Market <ul style="list-style-type: none"> – Mr. Siho Ryu, Senior Researcher – Centre for Gas Economics & Management, KO-GAS, South Korea • Distributed Power Generation for Localised Needs <ul style="list-style-type: none"> – Prof. Colin Besant, Executive Director, Turbo Genset, UK • Natural Gas: Fuelling Sustainability in Power Sector <ul style="list-style-type: none"> – Mr. Rakesh Sarin, Managing Director, Wartsila India, India • Experience of Providing Services to the World’s Largest Transportation Fleet on CNG <ul style="list-style-type: none"> – Mr. Rajesh Vedvyas, Managing Director, Indraprastha Gas Ltd., India • R & D based Gas Utilisation in Industrial / Domestic Markets <ul style="list-style-type: none"> – Mr. Alain Quinqueneau, Head-Industrial Utilization Section Research & Innovation Division, Gdf Suez, France
0930 – 1130 hrs (PARALLEL WITH SESSION IV)	MASTER CLASS: STRUCTURING & NEGOTIATION OF LNG CONTRACTS – <i>Brocade</i>
	<p>EXPERT TRAINERS:</p> <ul style="list-style-type: none"> – Mr. Robin Chatterjee, Managing Director, IBCL, UK – Mr. Daryl Houghton, Manager – LNG Asia Pacific, Poten & Partners Pty Ltd., Australia
1130 – 1145 hrs	TEA/COFFEE BREAK – <i>Hangar Area, Raja - Rani Bagh Lawns</i>
1145 – 1315 hrs	SESSION V – REGULATORY & LEGAL ISSUES – <i>Durbar Hall</i>
	<p>Chair & Keynote Address on Regulation of Transportation and Distribution business – Justification and Extent Mr. L. Mansingh, Chairman, PNGRB, India</p> <p>Presentations by:</p> <ul style="list-style-type: none"> • Regulatory & Legal Issues for Gas Sector <ul style="list-style-type: none"> – Mr. S.P. Singh, Sr. Director, Deloitte Touche Tohmatsu India Pvt. Ltd., India • Regulation of Gas Transit in the Energy Charter Constituency

	<ul style="list-style-type: none"> - Ms. Thea Khitarishvili, Senior Expert, Energy Charter Secretariat, Belgium • International Legal Issues Involved in Gas Transit across State Boundaries <ul style="list-style-type: none"> - Mr. Paul Griffin, Partner, Herbert Smith LLP, UK • Success of Regulation in the Downstream Gas Sector – International Experience <ul style="list-style-type: none"> - Ms. Ieda Gomes, Head (New Ventures & INGL), BP Gas – Asia & Middle East, UK • Characteristics and Values of Independent Regulator <ul style="list-style-type: none"> - Mr. Mac Cessna, Manager - Global Regulatory, ExxonMobil Gas & Power Marketing Pvt. Ltd., USA
1315 – 1415 hrs	LUNCH – Hangar Area, Raja – Rani Bagh Lawns
1415 – 1545 hrs	SESSION VI – ALTERNATE GAS SOURCES AND GAS FINANCING – Durbar Hall
	<p>Chair: Mr. R.K. Goel, Director (Finance), GAIL (India) Ltd., India</p> <p>Presentations by:</p> <ul style="list-style-type: none"> • Development of Coal Bed Methane Industry in India <ul style="list-style-type: none"> - Mr. Nitin Zamre, Managing Director, ICF International, India • Latest Developments in Gas-to-Liquid – GTL <ul style="list-style-type: none"> - Mr. Amitava Banerjee, Vice President (Technology) Lurgi, India • Floating Regasification Terminal – Latest Development and Possible Application in India <ul style="list-style-type: none"> - Mr. Conn Fagan, Business Development Manager - LNG DNV, Norway • Innovative Models of Financing Gas Projects <ul style="list-style-type: none"> - Mr. Stephen Begley, Partner and - Mr. Nick Prowse, Partner Norton Rose, UK • Shale Gas <ul style="list-style-type: none"> - Mr. Greg Leveille, President (Global LNG & Asia Pacific Commercial) ConocoPhillips, USA
1545 – 1700 hrs	SPECIAL SESSION - THE DIRECTION OF INDIAN GAS INDUSTRY : THE WAY AHEAD - Durbar Hall
	<p>Session Moderator: Dr. Amit Mitra, Secretary General, FICCI</p> <p>Chair: Mr. Jitin Prasada Hon'ble Minister of State for Petroleum and Natural Gas, India</p> <p>Panel of Discussants:</p> <ul style="list-style-type: none"> - Mr. L. Mansingh, Chairman, PNGRB, India

	<ul style="list-style-type: none"> - Mr. H.S. Brahma, Secretary, Ministry of Power, India - Mr. Atul Chaturvedi, Secretary, Ministry of Steel, India - Mr. Deepak Singhal, Joint Secretary (F&P), Department of Fertilizers, Ministry of Chemicals & Fertilizers, India - Mr. R.S. Sharma, Chairman & Managing Director NTPC Ltd. , India - Mr. B.C. Tripathi, Chairman & Managing Director GAIL (India) Ltd. , India - Mr. U.S. Jha, Managing Director Rashtriya Chemicals & Fertilizers Ltd. , India <p>Vote of Thanks by Mr. S.L. Raina, Director (HR), GAIL (India) Ltd., India</p>
<p>1930 hrs onwards</p>	<p>CULTURAL EVENING & FAREWELL DINNER</p> <p>Venue: <i>Durbar Hall</i></p>