

10th Annual
Conference on



Gas in India

Increasing Supply;
Expanding Infrastructure

November 22-23, 2010, Hyatt Regency, New Delhi

Organisers:



Knowledge partner:



GAS IN INDIA

Mission

- Natural gas, currently accounting for 10 per cent of India's total energy consumption, is slated to increase its share to about 25 per cent of the total energy basket by 2025-30. Over the past year, gas supply and infrastructure have expanded rapidly, providing an excellent opportunity for the industry along the entire value chain, though government policies regarding gas utilisation remain an issue.
- Natural gas production has increased by 75 per cent over the last fiscal, primarily on account of KG-D6 production by Reliance Industries Limited (RIL), and will increase by another 30 per cent over the next two-three years as the new discoveries of Gujarat State Petroleum Corporation and the Oil and Natural Gas Corporation start production. With the Indian economy on a growth trajectory, the demand for gas continues to outpace supply.
- The increase in gas prices for the administered pricing mechanism (APM) portion to KG-D6 levels along with the notification of Section 16 of the Petroleum and Natural Gas Regulatory Board (PNGRB) Act has removed major policy and regulatory impediments to the sector's development. There is a likelihood of APM prices for non-core sectors increasing further. The combined impact of the domestic gas price rise, increasing demand and government control on domestic gas utilisation has once again made liquefied natural gas (LNG) a viable option for Indian firms.
- Other segments of the industry are also witnessing new activities. The PNGRB has restarted the process of new CGD and pipeline licence awards. Licences to set up CGD networks in over 100 additional geographical areas/cities are expected to be awarded soon. The gas transportation infrastructure, currently at around 11,000 km of pipelines with a capacity of 270 mmscmd, is witnessing rapid growth with approximately 8,000 km of pipelines under construction, which are likely to be completed by 2013. Further, three pipelines have been put on bid with another expected to follow. The government is also getting ready to launch the ninth round of bidding under the New Exploration and Licensing Policy (NELP).
- However, with the government reasserting its role in gas utilisation even under production sharing contracts, investor interest in exploration and production (E&P) has waned. In addition, with increasing global oil prices and rising production costs, producers feel the current approved price for KG basin gas is not conducive for further investments in E&P.
- The mission of this conference is to provide a platform to discuss the various strategies and challenges for increasing supplies of and expanding infrastructure for natural gas in India. The conference will focus on issues and concerns that need to be addressed to enable further investments in exploration, production, import of LNG, and transmission and distribution to meet the growing demand for gas. The conference will also provide an opportunity for interaction and debate among various stakeholders in the sector, including buyers, sellers, investors and equipment/solution providers to enable the development of a more mature gas market in India.

Target Audience

- The conference is targeted at:
 - Natural gas producers
 - Natural gas buyers
 - LNG suppliers
 - Potential LNG buyers
 - Pipeline operators
 - City gas distributors
 - Policymakers and administrators
 - Government agencies
 - Regulatory agencies
 - Power plant operators
 - Fertiliser manufacturers
 - Steel manufacturers
 - Other industrial users
 - Ports and shipping businesses
 - Financial institutions
 - Research organisations
 - Industry analysts
 - Consulting and legal firms, Etc.

Previous Participants

Our conferences feature the top speakers in the sector. The speakers in the past have included **Labayendu Mansingh** (Chairman, Petroleum and Natural Gas Regulatory Board), **Kirit Parikh** (then Member, Planning Commission), **U.D. Choubey** (then CMD, GAIL), **D.J. Pandian** (then MD, GSPC), **Suresh Mathur** (Director, GSPC), **B.S. Negi** (Member, Infrastructure, PNGRB), **R.P. Sharma** (President, LNG Business, Reliance Industries Limited), **V.K. Sibal** (then Director-General, DGH), **P.P.G. Sarma** (CEO, GSPC Gas and Executive Director, GSPL), **Chandan Roy** (then Director, Operations, NTPC) and **George Tilley** (then Director, British Gas).

The participating organisations in the previous conferences on "Gas in India" include **Aban Offshore, ABPS Infrastructure, Accenture, Acme Telepower, Adani Energy, Alaziz Plastic, Asahi Glass, Assam Gas, BHEL, BNP Paribas, BPCL, British Gas, Cairn Energy, Caterpillar, Central UP Gas, Chambal Fertilisers, Chevron Lubricants, CIBC Chemicon, CLP Power, DGH, DNV, DSCL, E&Y, Elster, Emerson Process, Essar Oil, ExxonMobil Gas, GACL, GAIL, Germanischer Lloyd, Ginni Filaments, GIPCL, GMR, GSPL, Gujarat Fluorochemicals, Gujarat Gas, Hazira LNG, HCC, HPCL, Indian Oil Tanking, International SOS, IOCL, IPGCL, Ispat Energy, ITRON, Kawasaki Heavy Industries, Kimplas Piping, Kirloskar Oil, Kirloskar Pneumatic, KRIBHCO, KSIIDC, L&T, Mahanagar Gas, MECON, Mitsui, Mitsubishi, MNGI, Modern Petrofils, Nagarjuna Fertilizers & Chemicals, Nagarjuna Oil, Niko Resources, Nirmal Industries, NTPC, OIL India, ONGC, Orient Cement, Petronet LNG, PFC, Piramal Glass, Raychem RPG, RIL, Rockwin Flowmeter, SCI, Shree Cement, Simon Carves, Sterling Wilson, Surya Roshni, Tata Power, Tata Chemicals, TDW, Technip KT, Tripura Gas, Turbomach, Uhde India, United Phosphorous, Vanaz Engineers, Wartsila, Waukesha, Welspun Gujarat Stahl Rohren, etc.**

AGENDA/STRUCTURE

KEY STAKEHOLDER PERSPECTIVE

- ❖ What are the views of the various stakeholders regarding business and investment opportunities in the natural gas industry?
- ❖ What are the plans and perspectives of some of the government and key industry players?
- ❖ What are the perceived risks/challenges and how can these be mitigated?
- ❖ What can the stakeholders do to accelerate the development of this sector?

KEY TRENDS AND MARKET OUTLOOK

- ❖ What have been the key trends with regard to demand, supply and pricing of natural gas over the past year?
- ❖ What are the key drivers and industry trends for this sector?
- ❖ What is the likely impact of these trends and drivers on sector outlook?

REGULATORY VIEWPOINT: PIPELINES AND CGD

- ❖ What has been the regulatory experience in the downstream segment of the industry?
- ❖ What new regulations and developments can the industry expect in the coming year?

DGH PERSPECTIVE: SUPPLY OUTLOOK

- ❖ What is the current reserves and production scenario in the country?
- ❖ What have been the developments in the recently awarded blocks for natural gas and coal bed methane?
- ❖ What are the likely changes in the NELP for the upcoming ninth round of bidding?

FOCUS ON EXPLORATION AND PRODUCTION

- ❖ What are the major developments in the E&P segment?
- ❖ What are the current and expected investment needs of the sector?
- ❖ What are the key issues and challenges being faced by the E&P segment?
- ❖ What needs to be done to accelerate E&P investments and increase domestic production?

Update on City Gas Distribution

- ❖ What is the update on CGD?
- ❖ What is the status of the CGD network under operation and development?
- ❖ What is the business outlook for this segment?

GREATER ROLE OF LNG?

- ❖ What are the key trends in global gas demand, supply and pricing with a focus on LNG trade?
- ❖ What is the likely impact of these trends on India?
- ❖ What is the expected price band for LNG imports in India in the next two-three years? What is the demand outlook for LNG for the next two-three years?
- ❖ What is the update on the current and new LNG terminals coming up in India?

PIPELINE INFRASTRUCTURE UPDATE

- ❖ What is the update on the current pipeline infrastructure in the country?
- ❖ What is the status of the new pipelines under development?
- ❖ What are the issues and challenges in infrastructure development?

SPOTLIGHT ON EQUIPMENT AND SERVICES

- ❖ What are the viewpoints of some of the leading gas industry equipment and service providers?
- ❖ What new developments and solutions can the industry look forward to?
- ❖ What are the key challenges being faced by the players and what needs to be done to overcome these?

Each session will be split into two parts. The first part will feature presentations by the speakers. The second part will be devoted to Q&A and floor discussions. Several sessions will be purely interactive. The conference will attempt to feature the points of view of all the key stakeholders – buyers and sellers, existing players and new entrants, producers and marketers, importers and transporters, infrastructure developers and local distributors, policymakers and investors, equipment manufacturers and technology providers.

Delegate Fee

- The delegate fee is Rs 22,500 for one participant, Rs 37,500 for two, Rs 52,500 for three and Rs 67,500 for four. **There is also a 20 per cent "early bird" discount for those registering before October 27, 2010.**

Organisers

*The conference is being organised by **India Infrastructure Publishing**, a company dedicated to providing information on the infrastructure sectors through magazines, newsletters, reports and conferences. The company publishes **Indian Infrastructure** (a magazine on infrastructure policy and finance), **Power Line** (India's premier power magazine), the **Gas in India**, **City Gas Distribution in India**, **Thermal Power Generation** and **Oil and Gas E&P** reports as well as **Oil & Gas News** (a weekly newsletter).*

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Registration Form

☐ I would like to register for the conference. I am enclosing Rs _____ vide cheque/demand draft no. _____ drawn on _____ dated _____ in favour of India Infrastructure Publishing Pvt. Ltd payable at New Delhi.

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Registration Fee

Delegates	One	Two	Three	Four
INR	22,500	37,500	52,500	67,500
USD	510	850	1,190	1,530

- There is also a 20 per cent "early bird" discount for those registering before October 27, 2010.
- Registration will be confirmed on receipt of the payment.

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