



11th IIES INT'L OIL & GAS FORUM



New Developments in World Oil & Gas: Challenges & Opportunities

20-21 November 2006
Olympic Hotel, Tehran, I.R. IRAN

SENIOR OFFICIAL SPEAKERS :

- HE S. K. Vaziri Hamaneh,
Minister of Petroleum, I.R. Iran
- HE D. Danesh Jaafari,
Minister of Economic Affairs
and Finance, I.R. Iran
- HE K. Daneshyar,
Head of Energy Committee,
Member of Islamic Parliament (Majlis)
- HE Gh. H. Nouzari,
Deputy Minister of Petroleum
and President, NIOC
- HE M. R. Nematzadeh,
Deputy Minister of Petroleum
and President, NIORDC
- HE S. R. Kasaezadeh,
Deputy Minister of Petroleum
and Managing Director, NIGC
- HE Gh. H. Nejabat,
Deputy Minister of Petroleum
and President, NPC
- HE A. Torkan,
Managing Director,
Pars Oil & Gas Company

KEYNOTE SPEAKERS:

- HE M. S. Barkindo,
Acting for the Secretary General,
OPEC Secretariat
World Oil Market Developments:
Challenges and Opportunities
- HE H. Kazempour Ardebili,
Senior Advisor to the Minister of
Petroleum & Member of the Board
of Governors of OPEC, I.R. Iran
Energy Supply Challenges and
the Role of OPEC
- HE I. Bahr Alolom,
Former Minister of Oil, Republic
of Iraq
The Future of Iraqi Oil Industry and
the International-Regional Role
- HE A. R. Darbinyan,
Former Prime-Minister of Armenia
and Chairman of the Board of
Trustees of the International Centre
for Human Development (IChD)
Enhancing Regional Opportunities:
The Potential of Energy Sector
Development in Our Region
- Salman, R. (Ph.D.);
Advisor, Qatar Petroleum
Regional Gas Geopolitics



Main Topics

- Geopolitical Issues
- Economic Issues
- Technological Developments
- Investment Opportunities in Iran's
Oil & Gas Industry



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CONFIRMED SPEAKERS:

- Alexander, F. C. ; Partner, Fraser Milner Casgrain LLP
Comparing Oil Contracts Production Sharing Agreements vs. Buy Back
- Andrade Jativa, S. P. ; Consulting Engineer, PetroEcuador
The Coming World Energy Crisis and the South American Regional Integration Project at the Oil and Gas Sector
- Assali, M. (Ph.D.); Econometrician, OPEC Secretariat
A Comparative Study of Energy Efficiency: Case Study I.R. Iran
- Belloni A. (Ph.D.); Member of the Executive Board, Linde AG
Air Separation Technology Applied to Energy Projects
- Breuillac, A. ; Vice President Middle East, Exploration and Production, Total S.A.
Pars LNG – A New form of Partnership
- Chatterjee, R. ; Energy Consultant, Energy Management International Ltd, UK
Middle East Oil and Gas, An Arena for Cooperation
- Chawla, K. ; Principal, NUR Advisors, LLC
Community Development Initiatives: An Essential Element in Oil and Gas
- Emadi, A. ; R&D Director and Member of the Board, NIOC
New Technologies in E&P Area and Their Contribution to Oil & Gas Industry
- Farzanegan, M. R. ; Ph.D. Candidate, Dresden University of Technology, Germany
The Effects of Oil Price Shocks on the Iranian Economy: Applying a VAR Model
- Fesharaki, F. (Ph.D.); Chairman & CEO, FACTS Global Energy Group
Globalization of the Natural Gas Industry
- Gallistl, J. ; Head of International Affairs, OMV Gas International – IP
Nabucco Gas Pipeline Project - a new corridor for gas supply to Europe
- Ghanimifard, H. (Ph.D.); Executive Director of International Affairs, NIOC
Privatization: An Effective Approach in Iranian Oil Industry
- Greco, V. (Ph.D.); Deputy Refinery Manager, IES
Can a Medium Size Downstream Company Add Value to the Relationship with its Crude Suppliers?
- Hamid Basit, S. ; Researcher, University of Oslo
Fueling Asia
- Hosseini, S.M. ; Member of the Board of Directors, SADRA, I.R. Iran
Globalization, Sustainable Security and the Role of Energy
- Jazayeri, S. M. (Ph.D.); Senior Research Director, CERl
Energy Outlook with Special Reference to Alberta, Canada
- Kapadia, A. ; Vice Chairman, Center for Fuel Studies and Research
Global Trend in Demand Supply Scenario of Natural Gas and opportunities for Iran and India
- Khaleghi, Sh. ; Head of Long Term Plans Affairs, NIOC
The Impacts of Natural Gas Geopolitics in International Gas Market- Competition vs. Cooperation
- de Ladoucette, V. ; Senior Vice President, CERA
Energy Security: a challenge for both producing and consuming countries
- Lu, H.; President, 3E Information Development & Consultants
China's Emerging Profile in Energy Demand and the Impact on the Global Market and Geopolitics
- Maleknejad, A. ; Former Director Gas Marketing and Export, NIOC
Restructuring in the Light of NOCs-IOCs Cooperation - the Essence of Balanced Partnership
- Manouchehri, Gh. H. ; Chief Executive Officer & Member of the Board of Directors, Petropars
The Need to Promote the Competency of Iranian Companies Engaged in Oil and Gas Industries
- Rasmussen, E. ; General Manager Iran, Oil & Energy, Norsk Hydro, Norway
Hydro's Role in Iran's Oil Business
- de Reus, J. A. ; Business Opportunity Manager CO2, Shell
CO2 Challenges and Opportunities in Region
- Sadaghiani, K. (Ph.D.); Vice President, RIPI
Economy of DME as an Alternative Fuel in Iran
- Shahmoradi, A. (Ph.D.); Researcher, CERl
Semi-Nonparametric Estimates of Interfuel Substitution in U.S. Energy demand
- Shammas, P. ; President, APS Energy Group
The Need For Oil & Gas Supply Capacity Expansions
- Tanaka, K. ; Director, JIME Center, IEEJ
Asia/World Energy Outlook 2006
- Townshend, M. ; Vice President, BP Middle East
Azerbaijan: BTC and the challenge of Pipelines

OVERVIEW

A variety of factors influence structural developments in the global oil market and price levels of oil and petroleum products. Among the main factors are the growing demand for oil in the developed and developing countries, a lack of promising exploration prospects for new hydrocarbon resources, insufficient investments for the expansion of oil and gas production capacities -especially in OPEC Member Countries and the Middle East region -as well as the international political and military crises. Given the extent of surplus oil revenues, most oil producing countries, especially those in the Middle East, are resorting to hard currency reserve mechanisms to minimize the potentially negative impact on their national economies. Due to national priorities, the current situation may leave these countries with almost no incentive for production capacity expansion. However, past experience, shows a record of positive international interactions and concern for the energy needs of the consuming countries. Meeting the expected rise in demand in the coming decades is a major task which calls for highly advanced technologies and huge investments in the upstream oil and gas sectors of the producing countries. Therefore to ensure that the required expansion in the petroleum industries takes place, beyond the mere national requirements by producing countries, a mutual positive response will be needed in the provision of high level technology and necessary investment funds. For this reason the convergence of producer/consumers and national/international oil companies, coupled with the guarantee of peace and security particularly in oil-rich regions of the Middle East and Persian Gulf are all considered as prerequisites for a secure and uninterrupted supply of energy to world oil markets. However, a dynamic dialogue, with close collaboration and interaction is needed to enhance understanding of the pertinent technical, administrative and geopolitical exigencies. While providing an outstanding atmosphere for such an exchange of ideas, the 11th IIES International Oil and Gas Forum also aims to develop clear responses to the following questions:

- What new arrangements and developments are envisaged for the structure of the international energy cooperation? What will be the role of oil and gas in meeting the global demand for energy, and what is the OPEC, Non-OPEC, the Persian Gulf and Iran's part to play in this context? And what will happen with respect to those roles in the continuing trend of globalization?
- How do the security of energy supply and the security of demand interconnect, and what infrastructures are required to achieve these goals?
- What structural limitations have caused the current situation on world oil markets, and what have been the impact of other factors?
- To what extent are current oil prices, in nominal and real terms, high? Especially when compared with general price indices worldwide? What will be the short to mid term impacts on the world economy, economic growth, recession, inflation, ..., and what new developments have occurred in comparison to previous decades?
- What is the outlook of the development in the global energy mix in the backdrop of emerging new and alternative forms of energy, deep water oil recovery technologies, non-conventional crude oils, natural gas replacement and gas-to-liquid, advanced refining technologies, as well as improved energy efficiency and energy intensity indicators?
- Is the volume of investments in the global oil industry somehow commensurate with price levels in recent years and international needs? If not, why?
- What are the roles of regional cooperation and economic agreements in resolving energy and environmental problems?
- What are the investment opportunities in Iran's oil and gas industries?

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Main Topics

1-Geopolitical Issues

- Middle East Oil & Gas: an Arena for Cooperation.
- Restructuring in Light of NOC/IOC Cooperation.
- New Set-up in International Oil and Gas Markets.

2-Economic Issues

- Reasons for Price Fluctuations and its impacts on the World Economy.
- Impacts of Oil Prices on Middle East Oil and Gas Investments.
- Supply Security, Producers Capabilities.
- Security & Sustainability of Demand: Views of Consumer/Producer.
- Need for Capacity Expansion.

3-Technological Developments

- Alternative Fuels: Plans and Realities.
- Energy Conservation & Efficiency.
- Sustainable Development & Environmental Issues.
- Role of Emerging Technologies in Oil & Gas Industry.

4-Investment Opportunities in Iran's Oil & Gas Industry

EXHIBITIONS

Companies wishing to sponsor the conference are advised to contact the Conference Secretariat. Those wishing to exhibit products and services at especially provided stands in the vicinity of the conference halls are advised to contact Conference Secretariat. The unit cost for exhibition is U.S. \$ 250.00 per square meter.

CONFERENCE REGISTRATION INFORMATION

Delegate

1st Delegate	U.S.\$1450
2nd Delegate	U.S.\$1300
3rd Delegate	U.S.\$1150
4th or more (each person)	U.S.\$1000

Cost

- **Registration Fee includes:** Conference sessions days one and two, lunch, refreshments, receptions, gala dinner, local transportation and conference documents.
- **Isfahan Trip (Optional):** U.S. \$ 150 extra is charged for each person for a day trip to Isfahan, U.S. \$100 is charged for each extra day. The trip is scheduled for 22 November 2006.
- **Pars Special Economic/Energy Zone (Assaluyeh) Trip (Optional):** This trip is especially interesting for company executives interested in investing or being active in the Iranian energy and petrochemical sectors. U.S. \$ 100 extra is charged for each person for a day trip to Pars Special Economic/ Energy Zone (Assaluyeh). The trip is scheduled for 22 November 2006.
- **Visa:** Upon the receipt of your registration fee, IIES will apply on your behalf for your entry visa to Iran.

Reduced Rate Hotel Accomodation: U.S.\$ 500 extra is charged for each person for 4 nights in 5 star Hotel. This special rate is available over the period of the conference. Please confirm your reservations with the Conference Secretariat.

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WHO SHOULD ATTEND

- Senior executives from national energy companies, leading international and independent energy companies
- Research and consulting specialists
- Inter-governmental agencies
- Natural gas producing companies
- Petrochemical companies
- Product traders and industry analysts
- International engineering and contracting firms supporting the energy industries
- Institutional investors from the private sector and intergovernmental and development banks
- All governmental ministry officials involved in the planning and development of oil and gas related projects
- Energy economics advisors

PAYMENTS

All fees should be paid by wire transfer to:
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Cancellations: Should you cancel before 10 November, you will receive a refund less a service charge of U.S. \$250.00.

We regret that due to financial commitments to conference site, ...etc, no refund can be made for cancellation received after this date. Substitutions are welcome at any time.

CONFERENCE SECRETARIAT

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