



مؤتمر البصرة للمشاريع العملاقة للنفط والغاز والبيئة

22-23 OCTOBER 2019 ISTANBUL. TURKEY

22-23 of October 2019 - Conference Days

Location: Intercontinental Istanbul, Istanbul, Turkey
Address: Asker Ocagi Caddesi No. 1 , Taksim: Istanbul ,34435, Turkey

Under the High Patronage of the Basra Governorate & Basra Council:

With Speakers & Participation From:

Supporting Association:











With active support & participation from:

















Arabic Translation Available onsite for the 2 Days Conference Arabic copy of the draft agenda also available; please request a copy should you like to see the Arabic Copy

Summary of the Agenda Topics:

- 1. Upstream Mega Projects
- 2. Electricity & Basra's Mega Projects
- 3. Mega Projects Infrastructure Development Projects: Cooperation, Innovation & Investment
- 4. Connecting Basra's Oil & Gas Mega Projects Stakeholders to Solution Providers & Bridging the Skill Gap for the Iraqi Workforce
- 5. Water Projects: Increasing Efficiency for the Oil & Gas Projects
- 6. Environmental Solutions for Basra's Megaprojects
- 7. Gas & Mega Projects: Opportunities & Solutions
- Energy Tenders Announcements from Government & IOCs; Downstream, Midstream, Petrochemicals & Electricity
 projects

With Thanks to Our 2019 Industry Support:

2019 Principal Sponsors





2019 Sponsors











Distinguished List of Confirmed & Invited Speakers:

- H.E. Thamir Ghadhban, Deputy Prime Minister for Energy & Minister of Oil, Federal Government of Iraq (TBC)
- HE Asaad Abdulamir Abdulghafar Al Idan, Governor of Basra, Federal Government of Iraq
- HE Khadhim Al Hassani, Advisor to the Prime Minister, Prime Minister's Office, Federal Government of Iraq
- Ambassador Ramon Blecua, Head of Delegation, Delegation of the European Union to Iraq
- **Dr Dara Reshid,** Deputy Minister, Deputy Head of Reconstruction Fund for Areas Affected by Terroristic Operations (REFAATO), **Ministry of Construction, Housing & General Municipalities, Federal Government of Iraq**
- HE Nafaa Abdulsada Ali Al-Hmidawi, Senior Deputy Minister, Ministry of Electricity, Federal Government of Iraq
- MP Haibat Hamad Abbas Al Halboosi, Chairman of the Oil & Gas Committee, Federal Parliament of Iraq
- HE Kameran Ali Hassan, Deputy Minister of Environment, Ministry of Environment, Federal Government of Iraq
- HE Engineer Mohammed Al Tamimi, First Deputy Governor of Basra, Governorate of Basra, Federal Government of Iraq
- Dr Falah Jassim Alamri, Minister's Advisor, Ministry of Oil, Federal Government of Iraq
- Ihsan Abduljabbar Ismaael Al Saade, Director General of the Basra Oil Company, Ministry of Oil, Federal Government of Iran
- Sara Akbar, Chairperson & CEO, Oil SERV
- Ali Shadad Al Fares, Head of the Energy Committee, Basra Council, Federal Government of Iraq
- Engineer Husam Hussein Weli, Director General, South Refineries, Ministry of Oil, Federal Government of Iraq
- MP Dr Jamal Abdul-Zahra Muhammadawi, Member of the Parliament Representing Basra, Federal Parliament of Iraq
- Kevin J. Kveton, Ph.D. Director, Iraq Exploration & Business Development, Chevron Europe, Eurasia & Middle East Exploration & Production
- Zaid Elyaseri, Country Manager, BP Iraq
- Abd Malik Jaffar, Iraq Country Chairman, PETRONAS Carigali Iraq Holding B.V.
- Ahmed Hanoon, Director General of Environment, Basra & South of Iraq, Ministry of Environment, Federal Government of Iraq
- Dr Jaafar Oklany, Commercial Director, Basrah Gas Company
- Mohammed Hashim, Expert, Ministry of Electricity, Federal Government of Iraq
- Mohammad E. Makkawi, Executive Director, Projects, Crescent Petroleum
- Dr Jehan Baban, President, The Iraqi Environment and Health Society-UK
- Aamer Al Mousawi, Chief of Experts, Iraq National Security Advisory, Federal Government of Iraq
- Salah Mahdi Abdulah, Director General's Assistant for Administration, Basra Oil Company, Ministry of Oil, Federal Government of Iraq
- Naser Muhsin Muhan, Head of Licensing & Contracts, Basra Oil Company, Ministry of Oil, Federal Government of Iraq
- Andy Edwards, Vice President, GardaWorld
- Munther Nima Hashem, Advisor for Energy, Governorate of Basra, Federal Government of Iraq
- Ali H. Khudhier Al-Saady, Former Director General, South Gas Company, Basrah, Ministry of Oil, Federal Government of
- MP Dr Beriwan Al-Khailany, Member of the Advisory Board, Ministry of Higher Education, Federal Government of Iraq
- Dr Leila Benali, Chief Economist, Energy Economics, Strategy and Sustainability, the Arab Petroleum Investments Corporation (APICORP)
- Raed Hanna, Managing Director, MFL Finance Limited
- Samya Kullab, Senior Correspondent, Iraq Oil Report



Conference Day One: 22nd of October

07:45 Registration & Welcome Coffee

Chairman Opening Remarks: Ambassador Ramon Blecua, Head of Delegation, Delegation of the European Union to Iraq

09:00 Session 1: Keynote Panel Discussion: Building Upstream Oil & Gas Mega Projects

Part 1: Ministerial Panel

- > Tapping into the deposits of oil-rich Basra
- > Updates from Basra and the South of Iraq on the strategic projects
- Steps to transform Basra into a regional hub
- > Strengthening cooperation in the South of Iraq to stimulate the economy
- > The nature of the various drivers of the oil market and the impact on Iraq's economic capital

H.E. Thamir Ghadhban, Deputy Prime Minister for Energy & Minister of Oil, **Federal Government of Iraq** (TBC)

HE Asaad Abdulamir Abdulghafar Al – Idan, Governor of Basra, Federal Government of Iraq Dr Dara Reshid, Deputy Minister, Deputy Head (REFAATO), Ministry of Construction, Housing & General Municipalities, Federal Government of Iraq

HE Khadhim Al Hassani, Advisor to the Prime Minister, Prime Minister's Office, Federal Government of Iraq HE Kameran Ali Hassan, Deputy Minister of Environment, Ministry of Environment, Federal Government of Iraq

Questions & Answers

Part 2: Projects Updates: Helping the Nation to Re-Build its Economy

Projects Updates from Basra and the South of Iraq:

- Rumaila (North & South)
- West Qurna (1& 2)
- Zubair
- Majnoon
- Siba

Session Details:

- > Enhancing the pivotal role of corporates in the support of the re building of the South of Iraq
- Iraq's Basra Oil Company updates

Dr Falah Jassim Alamri, Minister's Advisor, Ministry of Oil, Federal Government of Iraq Ihsan Abduljabbar Ismaael Al – Saade, Director General, Basra Oil Company, Ministry of Oil, Federal Government of Iraq

Kevin J. Kveton, Ph.D. Director, Iraq Exploration & Business Development, Chevron Europe, Eurasia & Middle East Exploration & Production

Zaid Elyaseri, Country Manager, BP Iraq



Questions & Answers

11:00 Networking Coffee Break

11:30 Session 2 : Electricity & Basra's Mega Projects

- > Iraq's Ministry of electricity and Ministry of oil working hand in hand to drive the use of clean, dry gas in power plants
- Power generation current capacity; updates for Basra
- Improving transmission and distribution networks and the immediate gains
- > Basra's current oil and gas projects and the electricity requirements
- > Technology, digitization and renewable power role in Iraq's electricity transformation
- > The role of renewables in supporting Iraq's power generation expansion plans

Chaired by:

MP Haibat Hamad Abbas Al – Halboosi, Chairman of the Oil & Gas Committee, Federal Parliament of Iraq HE Nafaa Abdulsada Ali Al-Hmidawi, Senior Deputy Minister, Ministry of Electricity, Federal Government of Iraq

Mohammed Hashim, Director General of Electricity Distribution, Ministry of Electricity, Federal Government of Iraq

Munther Nima Hashem, Advisor for Energy, Governorate of Basra, Federal Government of Iraq

Questions & Answers

13:00 Networking Lunch

14:30 Session 3: Oil & Gas Mega Projects Infrastructure Development Projects

- > Highlighting the requirements of Iraq's midstream network and export infrastructure
- Oil production growth updates on storage, pump station and pipeline capacity
- What are the new projects on the (Common Seawater Supply Project (CSSP)) for the supergiant's fields
- Updates on the offshore Sealine 3 pipeline connecting the onshore Fao terminal to the offshore loading terminal
- > Refining and petrochemicals integration plans; projects updates
- > Critical infrastructure protection: status, plans and collaboration

Chaired by: Samya Kullab, Senior Correspondent, Iraq Oil Report

Engineer Husam Hussein Weli, Director General, South Refineries, Ministry of Oil, Federal Government of Iraq

Ali Shadad Al Fares, Head of the Energy Committee, Basra Council, Federal Government of Iraq Naser Muhsin Muhan, Head of Licensing & Contracts, Basra Oil Company, Ministry of Oil, Federal Government of Iraq

Andy Edwards, Vice President, GardaWorld Senior Representative, Al Barham

Questions & Answers

15:30 Networking Coffee Break



16:00 Session 4: Connecting Basra's Oil & Gas Mega Projects Stakeholders to Solution Providers

- > Navigating the global advances on digitalization and the requirements for the Iraqi market
- Exploring latest technology for: reservoir characterization, drilling, production, and processing for the oil and gas industry
- ➤ Identifying Basra Mega Projects logistical challenges and solutions
- > Telecommunications and the mega projects; identifying the solutions providers for the Iraqi market
- Advanced technologies and systems to protect Iraq's critical infrastructure
- > Bridging the skills gap; practical solutions to develop the Iraqi local work force; the role of corporates
- Overview of the current recruitment landscape and the job opportunities

Chaired by:

Salah Mahdi Abdulah, Director General's Assistant for Administration, Basra Oil Company, Ministry of Oil, Federal Government of Iraq

MP Dr Beriwan Al-Khailany, Member of the Advisory Board, Ministry of Higher Education, Federal Government of Iraq

Aamer Al Mousawi, Chief of Experts, Iraq National Security Advisory, Federal Government of Iraq

Questions & Answers

17:30 End of the Conference Day One

18:15 Evening Reception & Basra Environmental Awards Gala Dinner Hosted by:



Inspired by Basra's Culture & Heritage



Conference Day Two: 23rd of October

08:00-09:00 Welcome Coffee & Breakfast Briefing: with the Iraqi Delegation & Guests

O9:00 Chairman Opening Remarks: Ambassador Ramon Blecua, Head of Delegation, **Delegation of the European Union to Iraq**

Session 5: Water Projects for Oil & Gas Mega Projects

- Collaboration in Iraq's mega projects to overcome the current challenges
- How to create an effective water management strategy in Iraq to address the water challenges?
- Encouraging companies to enhance efforts on produced water reuse and recycling
- Significant opportunities for technology providers, wastewater technologies, products and services to support the operators
- Providing electricity lines for the water units
- Protecting the water critical infrastructure

Ihsan Abduljabbar Ismaael Al – Saade, Director General, Basra Oil Company, Ministry of Oil, Federal Government of Iraq

HE Engineer Mohammed Al Tamimi, First Deputy Governor of Basra, **Governorate of Basra, Federal Government of Iraq**

MP Dr Jamal Abdul-Zahra Muhammadawi, Member of the Parliament Representing Basra, Federal Parliament of Iraq

Questions & Answers

11:00 Networking Coffee Break

11:30 Session 6: Gas & Mega Projects: Opportunities & Solutions

- Updates on gas from' Rumaila, Zubair and West Qurna phase 1 projects
- Basra's gas company roles and obligations
- > LPG; what does the future hold?
- How will the Government fund the gas projects?
- Updates on the petrochemicals plants in Basra; integration plans
- New projects to utilize the flared associated gas
- Maximizing the utilization of gas; combining physical and digital strengths

Chaired By: Dr Leila Benali, Chief Economist, Energy Economics, Strategy and Sustainability, the Arab Petroleum Investments Corporation (APICORP)

Dr Jaafar Oklany, Commercial Director, Basrah Gas Company
Mohammad E. Makkawi, Executive Director, Projects, Crescent Petroleum
Ali H. Khudhier Al-Saady, Former Director General, South Gas Company, Basrah, Ministry of Oil, Federal Government of Iraq

Questions & Answers

13:00 Networking Lunch



Panel Discussion:

14:15 Session 7: Promoting Environmental Solutions for Basra's Megaprojects

- Outlining the environmental challenges for the operators in Iraq
- Updates on the oil-contaminated lands in Basra
- ➤ Iraq's Ministry of Oil updates; building a policy to tackle the Iraqi environmental challenges across Iraq
- Achieving the right balance between: preserving the environment and reducing the impact of climate change
- Irag's environment and the need to develop more gas
- > Engaging both the corporate sector and the people to effectively assist to build a coherent policy on the environment

Chaired by: Dr Jehan Baban, President, The Iraqi Environment and Health Society-UK

HE Kameran Ali Hassan, Deputy Minister of Environment, **Ministry of Environment, Federal Government of Iraq**

Dr Falah Jassim Alamri, Minister's Advisor, Ministry of Oil, Federal Government of Iraq Ahmed Hanoon, Director General of Environment, Basra & South of Iraq, Ministry of Environment, Federal Government of Iraq

Questions & Answers

15:30 Networking Coffee Break

16:00 Session 8: Project Finance & Tender Announcements, from: Government & Corporates

- > Building the financial sector to enhance the role of Basra as Iraq's economic capital
- Reviewing Basra's 2019 budget and the required capital for the oil and gas projects
- What types of loans available to fund the power projects and other energy projects?
- Procurement: tendering processes for energy contract
- Insurance for the oil and gas in Basra area
- Listing the refineries for investment in the South of Iraq
- Petrochemical plants projects for investment
- Gas pipeline, pumping stations, crude storage facilities and infrastructure projects
- New electricity projects

Roundtables:

- Funds, tendering process and procurement for the energy mega projects
- Tenders for refineries
- Tenders for Petrochemicals
- Tenders for gas pipelines, pumping stations, crude storage and infrastructure project
- Tenders for electricity
- Tenders for construction
- Tenders for demining
- Tenders for project investment (general)

Chaired by: Ambassador Ramon Blecua, Head of Delegation, Delegation of the European Union to Iraq

HE Asaad Abdulamir Abdulghafar Al – Idan, Governor of Basra, Federal Government of Iraq



Dr Dara Reshid, Deputy Minister, Deputy Head of (REFAATO), **Ministry of Construction, Housing & General Municipalities, Federal Government of Iraq**

HE Nafaa Abdulsada Ali Al-Hmidawi, Senior Deputy Minister, Ministry of Electricity, Federal Government of Iraq

HE Kameran Ali Hassan, Deputy Minister of Environment, Ministry of Environment, Federal Government of Iraq

Ahmed Hanoon, Director General of Environment, Basra & South of Iraq, Ministry of Environment, Federal Government of Iraq

Ihsan Abduljabbar Ismaael Al – Saade, Director General of the Basra Oil Company, Ministry of Oil, Federal Government of Iraq

Engineer Husam Hussein Weli, Director General, South Refineries, Ministry of Oil, Federal Government of Iraq

Ali Shadad Al Fares, Head of the Energy Committee, Basra Council, Federal Government of Iraq Raed Hanna, Managing Director, MFL Finance Limited

IOCs Roundtables:

BP Iraq
Basrah Gas Company
Crescent Petroleum

Questions & Answers

17:30 End of the Conference