


Tapping into Iraq's energy potential

BIPEC 2027:

Baghdad International Petroleum
Exhibition and Conference

15 - 18 May 2027

 Baghdad International Fair | Baghdad, Iraq

Why Iraq?

Iraq stands as a pivotal player in the global energy market, offering unprecedented opportunities across the entire energy value chain:

Natural Resources

- World's 5th largest proven oil reserves (145 billion barrels)
- 12th largest natural gas reserves globally (3.5 trillion cubic meters)
- Only 20% of Iraq's known fields in development
- Low production costs (\$2-3 per barrel) offering exceptional profit margins
- Vast unexplored territories with high discovery potential



Strategic Growth Plans

- Government target to increase oil production to 8 million barrels per day by 2027
- \$15 billion annual investment in oil and gas sector development
- 50% renewable energy generation target by 2030
- Comprehensive modernisation of energy infrastructure

Market Advantages

- Strategic location serving Europe, Asia, and Africa markets
- Growing domestic market of 40+ million consumers
- Skilled workforce with extensive oil and gas expertise
- Young, tech-savvy population eager for training and development



About Investment in Iraq

"Diversifying our energy mix is a priority. Iraq aims to add more renewable sources and reduce reliance on fossil fuels."

— His Excellency Ziyad Ali Fadhil,
Minister of Electricity, Republic of Iraq

"Iraq's renewable energy vision targets 10–12 GW by 2030, driven by solar and wind. We welcome international expertise to reach this goal."

— Mr. Rahim Al-Jaafari, Senior Adviser, National Investment Commission of Iraq

BIPEC 2027

stands as Iraq's premier energy event

Bringing together global industry leaders, policymakers, and innovators to **explore the vast opportunities in Iraq's rapidly evolving oil, gas, and renewable energy sectors**. As Iraq embarks on an ambitious journey to modernise its energy infrastructure and maximise its natural resources, BIPEC 2025 serves as the crucial platform for knowledge exchange, partnership building, and deal-making.

This landmark event provides **unparalleled access** to decision-makers, cutting-edge technologies, and insights that will shape the future of Iraq's energy landscape. With a comprehensive exhibition, high-level conference programme, and exclusive networking opportunities, **BIPEC 2025 offers attendees a 360-degree view of Iraq's energy sector**.

About Investment in Iraq

"We are committed to creating a stable investment environment and attracting international companies to develop Iraq's oil and gas sector."

— His Excellency Hayan Abdul Ghani, Deputy Prime Minister for Energy Affairs and Minister of Oil, Republic of Iraq

"Iraq seeks to be a reliable global energy supplier. We welcome partnerships that bring technology and investment to our energy sector."

— His Excellency Mohammed Shia' Al Sudani, Prime Minister of the Republic of Iraq

GOVERNMENT INITIATIVES AND INTERNATIONAL COOPERATION

The Iraqi government has implemented comprehensive reforms to accelerate energy sector development:

Policy Framework

- Streamlined investment processes
- Enhanced investor protection measures
- Simplified licensing procedures
- Strengthened security infrastructure

International Partnerships

- Strategic agreements with major global energy companies
- Technology transfer programmes
- Capacity building initiatives
- Infrastructure development projects



KEY SECTORS AND INVESTMENT OPPORTUNITIES

1 Oil Exploration and Production

- Development of super-giant fields: Rumaila (17 billion barrels), West Qurna (20+ billion barrels), Zubair (4.5 billion barrels), Majnoon (38 billion barrels).
- Enhanced oil recovery projects: water injection at North Rumaila, gas injection at Kirkuk.
- Advanced drilling technologies implementation.
- Exploration opportunities in Western Desert, Kurdistan Region, offshore Persian Gulf.



2 Natural Gas Sector

- Gas flaring reduction target: 75% by 2030.
- Development of Akkas (5.6 trillion cubic feet), Mansuriya (4.5 trillion cubic feet), Siba fields.
- LNG export infrastructure: 12 million tons per annum capacity at Grand Faw Port.
- Gas-to-power projects: 3,000 MW Basmaya Plant, 750 MW Wassit Station.

3 Refining and Petrochemicals

- Refinery modernisation: Baiji (310,000 bpd), Doura (140,000 bpd), Basra (210,000 bpd)
- New facilities: Karbala Refinery (140,000 bpd)
- Petrochemical development: Nibras Complex (1.8 million tons/year)
- Export-oriented facilities: Faw Refinery (300,000 bpd)



4 Renewable Energy

- Solar power: 10 GW installed capacity target by 2030
- Wind energy: 1 GW capacity target by 2025
- Green hydrogen initiatives with Siemens Energy
- Energy storage: 250 MW battery project

5 Power Generation and Distribution

- Power plant modernisation: 2,400 MW Baiji Thermal Plant.
- Grid expansion: 400 kV Iraq-Jordan Interconnection.
- Smart grid implementation: Baghdad Smart Grid Project.
- Distribution network upgrades.



6 Digital Transformation

- AI and machine learning implementation.
- IoT and predictive maintenance systems.
- Cybersecurity infrastructure development.
- Digital twin technology deployment.

7 Maritime and Logistics

- Expansion and modernization of oil export terminals.
- Development of new port facilities to support the energy sector.
- Construction of storage and distribution hubs for petroleum products.
- Implementation of advanced logistics systems for the oil and gas industry.



EXHIBITION HIGHLIGHTS

BIPEC 2027 showcases the most comprehensive array of energy technologies and solutions in Iraq:



300+
exhibitors
from 50+
countries



100,000+
square metres
of exhibition
space



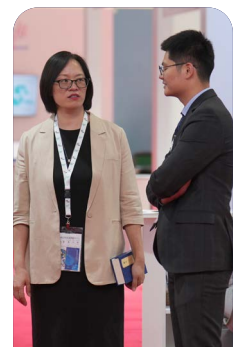
**Live technology
demonstrations**



**Country pavilions
highlighting
international
expertise**



**Innovation
hub featuring
next-generation
solutions**



**B2B
matchmaking
services**

CONFERENCE PROGRAMME

The BIPEC 2027 Conference brings together global energy leaders, policymakers, and innovators to address the most pressing challenges and opportunities in Iraq's evolving energy landscape.

Programme Features

-  Ministerial keynotes on Iraq's energy strategy.
-  CEO panel discussions on market navigation.
-  Technical sessions on geological challenges.
-  Regulatory and investment workshops.
-  Start-up innovation showcase.



About Investment in Iraq

"Diversifying our energy mix is a priority. Iraq aims to add more renewable sources and reduce reliance on fossil fuels."

— His Excellency **Ziyad Ali Fadhil**
Minister of Electricity, Republic of Iraq

KEY THEMES

- 1** Maximising Oil and Gas Production Potential
- 2** Gas Utilisation and Flaring Reduction
- 3** Renewable Energy Integration
- 4** Digital Transformation
- 5** Sustainable Development
- 6** Project Finance and Investment

WHO SHOULD EXHIBIT?

BIPEC 2027 welcomes exhibitors from across the entire energy value chain

Core Sectors

- Exploration & Production.
- Refining & Petrochemicals.
- Oilfield Services & Equipment.
- Renewable Energy & Clean Tech.
- Digitalisation & Automation.
- Infrastructure & Logistics.

Support Services:

- Environmental & Safety Solutions.
- Training & Capacity Building.
- Financial Services.
- Legal & Consultancy.
- Research & Development.
- Technology Innovation.

WHY EXHIBIT AT BIPEC 2027?

Market Access

- Direct access to \$15 billion annual investment opportunities.
- Connection to key decision-makers and stakeholders.
- Access to 125,000+ energy sector professionals.
- Engagement with 23+ international oil companies.

Business Development

- On-site deal-making opportunities.
- B2B matchmaking services.
- New partnership formation.
- Market entry facilitation.

Brand Positioning

- Industry leadership showcase.
- Product demonstrations.
- Technology exhibitions.
- Innovation presentations.

Don't miss this unparalleled opportunity to **be part of Iraq's energy transformation.**

Join us at BIPEC 2027 and position yourself at the forefront of the world's most exciting energy market.

CONTACT INFORMATION

Exhibition & Sponsorship

Qamer Adel - Exhibition & Sponsorship Manager


qameradel@businessground.iq
+964 770 644 1122

- Website: www.bipec.iq
- E-mail: info@bipec.iq
- Facebook: BIPEC
- Instagram: [bipec.iq](https://www.instagram.com/bipec.iq)



BIPEC EXPO

Baghdad International Petroleum
Exhibition and Conference

15 - 18 May 2027  Baghdad International Fair | Baghdad, Iraq