11th Arab Energy Conference
Energy and Arab Cooperation
Marrakech, 1-4 Oct. 2018

Program
CONFERENCE SECRETARIAT
Secretariat, 11th Arab Energy Conference
Organization of Arab Petroleum Exporting Countries (OAPEC)
P. O. Box 20501 Safat 13066 Kuwait
Tel.: (+965) 24959721
Fax: (+965) 24959755
E-mail: aec11@oapecorg.org
Website: www.aec11 oapecorg.org

VENUE
Savoy Le Grand Hotel Marrakech
Marrakech, Morocco,
Tel: +212 5 24 35 10 00
E-mail:
reservation2@savoylegrandhotelmarrakech.com
Website:
www.savoylegrandhotelmarrakech.com

REGISTRATION
Registration will take place daily between
9 a.m. and 6 p.m., starting 29/9/2018 in
Savoy Le Grand Hotel Marrakech

NOTE:
Date of Publication: 26/9/2018
## OPENING SESSION

**09:30 – 10:30**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>09:30-10:30</td>
<td>Recitation from <strong>The Holy Koran.</strong></td>
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<tr>
<td></td>
<td>Address by <strong>HE Dr. Ahmed Aboul Gheit</strong>, Secretary General, the League of Arab States, Presented by <strong>HE Dr. Kamal Hassan Ali</strong>, Assistant Secretary General, Head of Economic Affairs Sector, League of Arab States. on behalf of the Sponsoring Organizations of the Conference.</td>
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</tbody>
</table>

### 11:00-12:30

**Arab Countries’ Vision on Energy Strategies.**

### 12:30-14:00

**Lunch.**
# First Ministerial Session

The Transformations in Global Oil and Gas Markets and their Implications for Arab Oil Exporters

14:00-15:30

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Rapporteur:</td>
<td>Mr. Abdulfattah Arefi Dandi, Director of Economics Department, OAPEC.</td>
</tr>
<tr>
<td>Background paper by:</td>
<td>Dr. Bassam Fattouh, Director, Oxford Institute for Energy Studies (OIES).</td>
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<tr>
<td>Panelists:</td>
<td>• HE Tarek El Molla, Minister of Petroleum and Mineral Resources, Egypt.</td>
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<td>• HE Eng. Bakheet S. Al-Rashidi, Minister of Oil and Minister of Electricity &amp; Water, Kuwait.</td>
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<td></td>
<td>• HE Mohammad Sanusi Barkindo, Secretary General, Organization of the Petroleum Exporting Countries (OPEC).</td>
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<td></td>
<td>• HE Dr. Sun Xiansheng, Secretary General, International Energy Forum (IEF).</td>
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<td>• Ms. Peg Mackey, Senior Energy Analyst, International Energy Agency.</td>
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</table>
# Second Ministerial Session

## Energy Security as a Global Partnership

**Chairman:**  
HE Eng. Tarek El-Molla,  
Minister of Petroleum and Mineral Resources, Egypt.

**Rapporteur:**  
Dr. Samir M. Elkareish,  
Director - Technical Affairs Department, OAPEC.

**Background paper by:**  
HE Dr. Sun Xiansheng,  
Secretary General, International Energy Forum (IEF).

**Panelists:**
- HE Azhari Abdulgader Abdullah  
  Ministry of Petroleum and Gas, Sudan.
- HE Suleiman Al-Herbish.  
  Director-General, OFID.
- Dr. Ibrahim Al-Muhanna  
  Consultant, KSA.
## Third Ministerial Session

**Investment Requirements in Arab Energy Sector**

11:00-12:30

| Chairman:                           | HE Dr. Mohammed Bin Saleh Al Sada,  
                                     | Minister of Energy and Industry, Qatar. |
|-------------------------------------|--------------------------------------|
| Rapporteur:                         | Mr. Mouzaffar H. Albarazi,           
                                     | Senior Economist, OAPEC.              |
| Background paper by:               | Dr. Ahmed Ali Attiga,                
                                     | Chief Executive Officer, Arab Petroleum Investments Corporation (APICORP). |
| Panelists:                          | • HE Mohamed Abdel Vetah,            
|                                     | • Dr. Aabed bin Abdulla Al-Saadoun,  
                                     | Chairman, Arab Petroleum Investments Corporation (APICORP). |
|                                     | • Dr. Imed Limam,                    
                                     | Economic Advisor, AFESD.              |
| 12:30-14:00                         | Lunch.                              |
**First Technical Session**

**Arab and World Energy Resources: Reality and Prospects.**

14:00-15:30

| Chairman:          | HE Azhari Abdulgader Abdullah  
|                   | Ministry of Petroleum and Gas, Sudan. |
| Rapporteur:       | Dr. Attia Mahmoud Attia,  
|                   | Dean of the Faculty of Energy and Environmental Engineering,  
|                   | The British University in Egypt. |
| Paper 1           | Arab and World Energy Resources.  
| Presented by:     | Eng. Torki H. Hemsh,  
|                   | Petroleum Expert/ Exploration and Production,  
|                   | Organization of Arab Petroleum Exporting Countries(OAPEC). |
| Paper 2           | Managing Control of Naturally Fractured Reservoir During the Hydraulic Fracture.  
|                    | Mr. Walter Suzart,  
|                    | Technology Leader/ Technical Advisor, Halliburton. |
|                    | Dr. Mohamed Farahat,  
|                    | Advisory Engineer, Arab Fund for Economic and Social Development. |
| Paper 4           | Oil and the World Energy Transition.  
|                    | Dr. Majid A. Al Moneef,  
|                    | Consultant, KSA. |
## Second Technical Session

**Petroleum Downstream Industries in Arab Countries and the World**

16:00-17:30

<table>
<thead>
<tr>
<th>Chairman:</th>
<th>HE Eng. Bakheet S. Al-Rashidi, Minister of Oil and Minister of Electricity &amp; Water, Kuwait.</th>
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<tr>
<td>Rapporteur:</td>
<td>Dr. Osamah A. Alsayegh, Executive Director, Energy &amp; Building Research Center, KISR.</td>
</tr>
<tr>
<td>Paper 1</td>
<td>Refining Industry in Arab Countries and the World.</td>
</tr>
<tr>
<td>Presented by:</td>
<td>Eng. Imad Makki, Senior Refining Expert, Organization of Arab Petroleum Exporting Countries (OAPEC),</td>
</tr>
<tr>
<td>Paper 2</td>
<td>Petrochemicals Industry in Arab Countries and the World.</td>
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<tr>
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<td>Dr. Abdulwahab Al-Sadoun, Secretary General, Gulf Petrochemicals and Chemicals Association (GPCA).</td>
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<tr>
<td>Paper 3</td>
<td>Natural Gas Industry in Arab Countries and the World.</td>
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<td>Dr. Mamun Absi Halabi, Dr Saad Okasha, Dr Hassan Qabazard.</td>
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</tbody>
</table>
## Third Technical Session

**Arab Cooperation in Electric Power Field**

09:00–10:30

### Chairman:

HE Mohamed Abdel Vetah,  

### Rapporteur:

Dr. Mohamed Farahat,  
Advisory Engineer, Arab Fund for Economic and Social Development.

### Paper 1

Agreements on Electrical Energy Trade among Arab Countries.  
Eng. Jamila Mattar,  
Director of the Energy Department, League of Arab States.

### Paper 2

Expanding the Gulf Cooperation Council’s (GCC’s) Electric Power Interconnections beyond the GCC Electrical Grid System and Establishing Electric Power Regional Trade Markets.  
Dr. Mohamed Yusuf Al- Hamad,  
Power Trade Senior Executive Market Operations, GCC Interconnection Authority.

### Paper 3

The Role of Arab Electric Interconnections in Maximizing the Exploitation of Generated Energy in Non-Dispatchable Renewable Energy Units.  
Dr. Samir AlKotob,  
Engineering Consultant, Arab Fund for Economic and Social Development (AFESD)
### Fourth Technical Session

**Energy Demand Management in Arab Countries**

**11:00-12:30**

| Rapporteur: | Mr. Taher ElZaitoni, Energy Analyst, OAPEC. |
| Paper 1 | **Arab Energy Demand Outlook 2040.**  
**Presented by:** Mr. Abdulfattah Arefi Dandi,  
Director of Economics Department,  
Organization of Arab Petroleum Exporting Countries (OAPEC). |
| Paper 2 | **Energy Subsidies Reform Policies in Arab Countries.**  
Dr. Chadi Abdalla,  
Economist in the Expenditure Policy Division of the Fiscal Affairs Department, International Monetary Fund (IMF) |
| Paper 3 | **Improving Energy Efficiency in the Industrial Sector in Arab Countries.**  
Dr. Mohamed Salah Elsobki,  
Professor of Energy Planning,  
Faculty of Engineering, Cairo University. |
| **12:30-14:00** | **Lunch.** |
## Fifth Technical Session

**Energy, Environment, and Sustainable Development**

14:00-15:30

<table>
<thead>
<tr>
<th>Chairman:</th>
<th>HE Abbas Ali Al-Naqi, Secretary General, OAPEC</th>
</tr>
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<tr>
<td>Rapporteur:</td>
<td>Mr. Abdul Kareem K.H. Ayed, Director of Library and Information Dept, OAPEC.</td>
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<tr>
<td>Paper 1</td>
<td>Developments in UNFCCC after Paris Agreement.</td>
</tr>
<tr>
<td>Paper 2</td>
<td>The Role of IOCs in the De-Carbonization Process using RE and EE, and the Challenges they Face.</td>
</tr>
<tr>
<td>Paper 3</td>
<td>Sustainable Development 2030 (case study of Morocco).</td>
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<td></td>
<td>Documentary Film on Renewable Energy in Morocco.</td>
</tr>
</tbody>
</table>
Closing Session

16:00-17:00

**Chairman:**

**HE Aziz Rabbah,**
Conference Chairman, Minister of Energy, Mines and Sustainable Development, Morocco.

Address by **HE Abbas Ali Al-Naqi,**
Secretary General, OAPEC on behalf of the Sponsoring Organizations of the Conference.

**Conference Communiqué.**

**Statement by HE Chairman of the Twelfth Arab Energy Conference.**

**Statement of HE Aziz Rabbah,**
Conference Chairman.

**Day 4**

**Thursday 4/10/2018**

**Field Trip**