7th Arab-German Energy Forum

Hotel Jumeirah at Etihad Towers, Abu Dhabi, UAE – November 16th–17th, 2016

Program
### 7th ARAB-GERMAN ENERGY FORUM: PROGRAM

**Wednesday, November 16th, 2016**

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<tr>
<td>12.00 h</td>
<td>Registration and Light Lunch</td>
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<tr>
<td>13.00 h</td>
<td>Opening Ceremony</td>
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<td></td>
<td><strong>H.E. Rashid Abdullah Al Matroushi</strong></td>
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<td></td>
<td>Undersecretary Assistant for Support Services, Ministry of Energy, UAE</td>
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<td><strong>H.E. Mohamed Shaker El Markabi</strong></td>
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<td></td>
<td>Minister of Electricity and Renewable Energy, Egypt</td>
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<td><strong>H.E. Abdulla Al Owais</strong></td>
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<td></td>
<td>Vice Chairman of the Federation of UAE Chambers of Commerce and Industry / Chairman of Sharjah Chamber of Commerce and Industry, UAE</td>
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<td><strong>H.E. Dr. Peter Ramsauer</strong></td>
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<td>Federal Minister ret. / President, Ghorfa Arab-German Chamber of Commerce and Industry, Germany</td>
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<td><strong>H.E. Nael Al Kabariti</strong></td>
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<td></td>
<td>President / Chairman, Union of Arab Chambers / Jordan Chamber of Commerce, Jordan</td>
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<td><strong>H.E. Ali Abdulla Al Ahmed</strong></td>
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<td>Ambassador, Embassy of the United Arab Emirates, Germany</td>
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<td><strong>H.E. Goetz Lingenthal</strong></td>
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<td>Ambassador, Embassy of the Federal Republic of Germany, UAE</td>
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<td><strong>Prof. Dr. Siegfried Russwurm</strong></td>
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<td>Member of the Managing Board, Siemens AG, Germany</td>
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**14.30 h**

**Panel Session**
- How do the Arab countries transform its energy landscape?
- Energy Transition: The German Example

**Moderation:**
**Dietmar Siersdorfer**
Chief Executive Officer, Siemens Middle East Limited / LLC, UAE

**Speaker:**
**H.E. Mohamed Shaker El Markabi**
Minister of Electricity and Renewable Energy, Egypt

**H.E. Dr. Saleh H. Al Awaji**
Deputy Minister for Electricity / Chairman of the Board, Saudi Electricity Company, Saudi Arabia

**Eng. Dr. h.c. Adolf Feizlmayr**
Co-Founder and Senior Partner, ILF Group Holding GmbH, Germany

**Andreas Feicht**
Vice-President for Energy, German Association of Local Public Utilities, Germany
Session 1: The Power System in Transition

Moderation:
Paul van Son
CEO of Dii / Chairman MENAT of Innogy, UAE

Speaker:
H.E. Eng. Fawzi Kharbat
Secretary General, Arab Union of Electricity, Jordan
“Present and Potential Status of the Electricity Sector in the Arab Countries”

H.E. Eng. Abdel Fattah Daradkah
Managing Director, National Electric Power Co., Jordan
“The Impact of Integrating RE sources on the Jordanian Power System Grid”

Thomas Kraneis
Senior Power Consultant for various international Companies, Germany
“Only the right mixture of offered Power provides safe supply to the customers”

Session 2: Frameworks and Financing: New Financial Models and Strategic Partnership

Moderation:
Felix Neugart
Chief Executive Officer, German Emirati Joint Council for Industry and Commerce (AHK), UAE

Speaker:
Eva Steinhaus
Director Export & Agency Finance, Commerzbank AG Dubai Branch (DIFC), UAE

Dr. Nicolas Bremer
Partner, Alexander & Partner Rechtsanwälte, Germany
“Legal Aspects of Project Finance in the Energy Sector”

Ibrahim Elwan
Chairman, Tanqia FZC, UAE
“Strategic Partnership”

Dominik Sengfelder
Assistant Vice President, KfW IPEX-Bank - Representative Office Abu Dhabi, UAE

Reception & Dinner
## 7th ARAB-GERMAN ENERGY FORUM: PROGRAM

**Thursday, November 17th, 2016**

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<tr>
<th>Time</th>
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<th>Speaker/Presenter</th>
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<tr>
<td>08.00 h</td>
<td><strong>Registration</strong></td>
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<td>08.30 h</td>
<td><strong>Session 3</strong>                                    <em>Plenary: Innovation, R&amp;D and Education</em></td>
<td><strong>Moderation:</strong> Dr. Peter Goepfrich, Vice Chairman, German Center Ras Al Khaimah, UAE</td>
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<td><strong>Moderation:</strong> Dr. Peter Goepfrich, Vice Chairman, German Center Ras Al Khaimah, UAE</td>
<td><strong>Speaker:</strong> Uwe Möller, Senior Project Manager, Kraftwerksschule e.V., Germany</td>
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<td><strong>Speaker:</strong> Uwe Möller, Senior Project Manager, Kraftwerksschule e.V., Germany</td>
<td><em>“Sustainable competence development means &quot;Train the Trainer&quot;”</em></td>
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<td><strong>Dr. Peter Frank Tollkuehn</strong></td>
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<td><em>Chief Technology Officer Middle East / Head of Innovation Center Qatar, Siemens WLL, Qatar</em></td>
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<td><em>“Building Innovation Power in the Middle East”</em></td>
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<td><strong>Dr. Behjat Al Yousuf</strong></td>
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<td><em>Interim Provost, Masdar Institute, UAE</em></td>
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<td><strong>Mohammad Vaizullah Shareef</strong></td>
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<td><em>Regional Manager, Lucas Nuelle Middle East FZE, UAE</em></td>
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<td>10.00 h</td>
<td><strong>Networking Break</strong></td>
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<td>10.30 h</td>
<td><strong>Session 4</strong>                                    <em>Innovative Solutions for the Oil &amp; Gas Industry</em></td>
<td><strong>Moderation:</strong> Khaldoun Bouacida, Head of Sales Arabian Peninsula, BASF FZE, UAE</td>
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<td><strong>Moderation:</strong> Khaldoun Bouacida, Head of Sales Arabian Peninsula, BASF FZE, UAE</td>
<td><strong>Speaker:</strong> Ali Vezvaei, President &amp; Member of the Board, Linde AG Middle East &amp; North Africa, UAE</td>
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<td><strong>Speaker:</strong> Ali Vezvaei, President &amp; Member of the Board, Linde AG Middle East &amp; North Africa, UAE</td>
<td><em>“Innovative Solutions for the Oil &amp; Gas Industry &amp; the fascinating world of gases”</em></td>
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<td><strong>Dr. Jens Rudolph</strong></td>
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<td><em>Managing Director, BASF Middle East Chemicals LLC, UAE</em></td>
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<td><em>“OASE – Gas Treating Excellence by BASF”</em></td>
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<td><strong>Dr. Michael Bueschel</strong></td>
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<td><em>Head of Enhanced Oil Recovery Business Development, BASF SE, Germany</em></td>
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<td><em>“Unlock the potential of chemical EOR together with BASF”</em></td>
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<td><strong>Gurdial Singh</strong></td>
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<td><em>Managing Director, ILF Consulting Engineers, UAE</em></td>
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<td><em>“Some Case Histories of ILF Innovative Solutions in the Oil &amp; Gas Industry”</em></td>
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<td><strong>Martin Sinkuler</strong></td>
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<td><em>Head of Siemens Oil &amp; Gas Middle East - Asia Pacific, Siemens LLC, UAE</em></td>
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10.30 h  Session 5
Managing the Water Sector - Part I: New Models for Water Supply and Waste Management

Moderation:
Dr. Ralf Bufler
Managing Director, GKW Consult GmbH, Germany

Speaker:
Dr. Corrado Sommariva
Managing Director, ILF Consulting Engineers, UAE
„New Strategies for Sustainable Water Development in the GCC. The Role of Innovation in the Water Sector“

Uwe Werner
Group Director Corporate Affairs, WILO SE, Germany
„Water and Energy efficient solution for rapid growing urban regions“

Dr. Michael Beckereit
Vice-President for Water and Waste Water Management, German Association of Local Public Utilities, Germany
„Polluter pays or paying the polluter?: Local water management in Germany“

Eng. Asam Al Mulla / Dr. Ala Eldin Idris
Manager, Water Department / Head of Planning-Water Department, Sharjah Electricity and Water Authority, UAE

12.00 h  Networking Lunch

13.00 h  Session 6
Managing the Water Sector - Part II: New Models for Wastewater

Moderation:
Dr. Ralf Bufler
Managing Director, GKW Consult GmbH, Germany

Speaker:
Dr. Roman Breuer
Executive Board Member, BAUER, Germany
„Constructed Treatment Wetland - a sustainable solution for the Middle East“

Darran Berry
Regional Sales Manager for Performance Materials – Middle East and North Africa, BASF Polyurethanes, UAE
„Elastopave® and Elastocoast® - innovative solutions for a strong, stable and water-permeable surface“

Ibrahim Elwan
Chairman, Tanqia FZC, UAE
„Pricing Wastewater Collection and Treatment“

Patrick Hasenkamp
Vice-President for Waste Management and City Cleaning, German Association of Local Public Utilities, Germany
„A real circular economy: the role of local public waste management in Germany“
13.00 h  **Session 7**
Boosting Energy Efficiency in Construction and Industry

**Moderation:**
*Dr. Dalia Abu Samra-Rohite*
Deputy CEO, German Emirati Joint Council for Industry and Commerce (AHK), UAE

**Speaker:**
*Katherina Reiche*
CEO, German Association of Local Public Utilities, Germany

*Bishara Khalil*
Managing Director, Wilo Middle East FZE, UAE
„Efficient Solution in Water Technology“

*Koen Bogers*
Senior Executive Vice President, BT – Middle East & UAE, Siemens LLC, UAE
„Siemens Building Performance & Sustainability – Contributing to the UAE’s Sustainability Vision, Guaranteed Payback and Regulatory Compliance“

**Dr. Iyad Abu Haltam**
Board Member, Amman Chamber of Industry, Jordan
„Building the Momentum: Energy Efficiency in Jordan Manufacturing Sector Initiatives by Amman Chamber of Industry“

*Hatem Saeed Al Amoudi*
CEO, ESGI, UAE
„How IoT will boost energy efficiency in construction and industry“

14.30 h  **Networking Break**

15.00 h  **Session 8**
Renewable Energies: Solar, Wind and Biomass

**Moderation:**
*Thomas Kraneis*
Senior Power Consultant for various international Companies, Germany

**Speaker:**
*Dr. Wolfram Krendlesberger*
Member of the Executive Board, Heliovis AG, Austria
„A New Inflatable Solar Concentractor with -50% Capex, -80% Water Consumption, 90% Local Value Creation“

*Bungo Ezawa*
Project Director Wind Energy Morocco, Lahmeyer International – Tractebel, Germany
„Wind Energy in MENA - Fast emerging markets for private Investment“
Eng. Mohammed Al Taani
Secretary General, Arab Renewable Energy Commission AREC, Jordan

Fred Wendt
Head of Business Development, ILF Consulting Engineers, Germany
„150 GW Renewable Energy by 2025 - Germany’s grid implementation strategy“

Florian Köpfer
Director Gulf Countries, Fichtner Consulting Engineers, UAE

Stefan Chun
General Manager, CUBE Engineering GmbH, Germany
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