

2nd German-Arab *Energy Forum*

Berlin – October 20th-21st, 2011

THE GERMAN-ARAB ENERGY FORUM: PROGRAM

Thursday, October 20th, 2011

08.30 h Registration

09.30 h Opening Ceremony

Dr. Thomas Bach
President, Ghorfa Arab-German Chamber of
Commerce and Industry

*H.E. Prof. Dr. med Ossama bin Abdul Majed
Shobokshi*
Ambassador of the Kingdom of Saudi Arabia &
Doyen of the Arab Diplomatic Corps

H.E. Jochen Homann
State Secretary,
Federal Ministry of Economics and Technology

H.E. Cornelia Pieper
State Minister, Federal Foreign Office

H.E. Nabil Elaraby
Secretary General, League of Arab States
Speech will be held by Ms. Jamila Matar, Head of
Energy Department, League of Arab States

10.15 h Coffee Break

11.00 h Session 1

*Conventional Power Station Development –
Meeting Demands*

Thomas Kraneis (Chair)
Executive Director CRM, Lahmeyer International

*“Market Development and Business Opportunities
in the Power Sector of Saudi Arabia”*

H.E. Dr. Saleh Hussein Alawaji (Keynote)
Chairman of the Board, Saudi Electricity Company
& Deputy Minister for Electricity

*“Increase Efficiency by using Heat Recovery
Systems”*

Dr. Georg Gasteiger
CEO, Babcock Borsig Steinmüller GmbH

*“Prospects of Co- and Trigeration for an efficient
energy production – especially in Arab countries”*

Peter Grosch
Chairman and CEO, MWM GmbH

*“Financing Power Plants in Middle East:
Structures, Recent Trends, and Case Studies”*

Ulrich Schoppmeyer
First Vice President, Power – Renewables – Water,
KfW IPEX Bank GmbH

“The Voith focus: Contribute to match demands”

Alexander Schust
Area Manager Sales, Voith Turbo GmbH & Co. KG

11.00 h

Session 2

Fossil Fuels – Security of Supply at Risk?

Dr. Carsten Rolle (Chair)

*Managing Director,
German Member Committee World Energy Council*

“Oil and Gas Supply in the Light of 2011’s Challenges”

Prof. Dr. Hans-Joachim Kümpel (Keynote)

*President,
Federal Institute for Geosciences and Natural Resources*

“IRAQ-EC Energy cooperation on Gas”

Dr. ir. Usama F.A. Karim

Senior Advisor Deputy PM Energy, Iraq

“Energy Foreign Policy and Security of Supply”

H.E. Viktor Elbling

*Director General for Economic Affairs and Sustainable
Development, Federal Foreign Office*

H.E. Ramzy Ezzeldin Ramzy

Ambassador of the Arab Republic of Egypt

*“Natural gas markets in Europe -
new challenges in gas supply”*

Hans-Peter Floren

Member of the Board of Management, E.ON Ruhrgas

*“Europe’s Dependency on Gas Imports -
Security of Supply at Risk?”*

Stefan Judisch

Chief Executive Officer, RWE Supply & Trading

12.30 h

Lunch

14.00 h

Session 3

*Education and Know-How Transfer
along the Energy Value Chain –
Manufacturing, Project Development and Operation*

Matthias Kittler (Chair)

Project Manager, Apricum – The Cleantech Advisory

*“DLR’s Contribution to Research, Technology Transfer &
Education”*

Prof. Dr.-Ing. Ulrich Wagner (Keynote)

*Member of the Executive Board, German Aerospace Center
(DLR)*

*“Know-how Transfer Mechanism and Capacity Building in
the Energy Sector”*

Peter-Michael Schmidt

*Executive Director Gulf Region and Supranational Projects,
Deutsche Gesellschaft für Internationale Zusammenarbeit
(GIZ) GmbH*

*“Knowledge for the Desert – a Science/Energy Partnership
and the DESERTEC University Network”*

Mouldi Miled

*Co-Founder & Executive Director, DESERTEC University
Network
&*

Dr. Frank Lehner

*Coordinator of the Initiative “Solar Energy for Science” and
Executive Assistant to the Chairman of the Board of Directors,
Deutsches Elektronen-Synchrotron DESY*

*“PowerTech Training Center for power plant personnel around
the globe”*

Wolfgang Becker

*International Activities Senior Project Manager,
Kraftwerksschule - Powertech Training Center*

14.00 h

Session 4

*Water and Power –
Desalination as a Multiple Challenge*

*Thomas Altmann (Chair)
Executive Vice President, Energy & Desalination,
ILF Beratende Ingenieure GmbH*

*“Some General Considerations
about Water Desalination”
Dr. Bernd Kordes (Keynote)
President and CEO, Lahmeyer International*

*“Water and Energy Linkages in the Arab Region”
H.E. Khaldon H. Khashman
Secretary General, Arab Countries Water Utilities
Association (ACWUA)*

*“Energy Security and Supply Diversification at the Gulf
Cooperation Council (GCC) Countries”
Dr. Salem Al-Hajraf
Manager Renewable Energy Program,
Kuwait Institute for Scientific Research*

*“State-of-the-Art Desalination
combined with Solar Power (CSP)”
Claus R. Mertes
Managing Director,
Deutsche MeerwasserEntsalzung (DME) GmbH*

15.30 h

Coffee Break

16.00 h

Session 5

*Renewable Energies –
New Perspectives – New Partnerships*

*Kilian Bälz (Chair)
Partner, Amereller Legal Consultants*

*“Renewable Energy: opportunities of partnerships”
H.E. Amal Haddouche (Keynote)
Technical Advisor of the Minister, Ministry of Energy,
Mining, Water and Environment, Morocco
&
H.E. Ali Fassi Fihri
General Director, Office National de l'Electricité, Morocco*

*“24/7 Renewable Energy Supply -
A Complex Challenge for a Multiple Players Team”
Robert M. Hartung
CEO, Centrotherm Photovoltaics AG*

*“Solar Power Generation – A Key Factor for Sustainable
Development in the Arab World”
Jürgen Wild
CEO, M+W Group*

*“Solar Tower Jülich -
Technology and application in North Africa”
Gerrit Koll
Manager Sales, Kraftanlagen München GmbH*

*“Dii = Arab-German Partnership in Energy”
Paul van Son
CEO, Desertec Industrial Initiative (Dii)*

*“Development of Renewable Energies
in the Aftermath of the Arab Spring”
Wolf Muth
Project Manager, KfW Entwicklungsbank*

19.30 h

Gala Dinner

*Keynote Speech
H.E. Dr. Frank-Walter Steinmeier
Head of the Parliamentary Group of the Social
Democratic Party, Germany*

Friday, October 21st, 2011

08.30 h	<p>Registration</p>	11.00 h	<p>Session 7 <i>Energy Efficiency – Saving Power, Saving Money, Saving CO2</i></p> <p><i>Dr. Nikolaus Supersberger (Chair)</i> Senior Business Developer Energy, Deutsche Gesellschaft für Internationale Zusammenarbeit, (GIZ) GmbH</p> <p><i>“Energy Efficiency - Saving Power, Saving Money, Saving CO2”</i> <i>Dr. Roland Fischer (Keynote)</i> CEO Energy Fossile Power Generation, Siemens AG</p> <p><i>“Energy Efficiency: statistical evidence and technological potential”</i> <i>Prof. Dr. Alfred Gossner</i> Member of the Executive Board, Fraunhofer Gesellschaft</p> <p><i>“Challenge Energy Efficiency in the MENA region”</i> <i>Ludger Lorych</i> Team Leader & Senior Advisor, Regional Center for Renewable Energy and Energy Efficiency (RCREEE)</p> <p><i>“Energy Efficiency - economic impact through policy framework”</i> <i>Daniel Becker</i> Senior Consultant, Ecofys</p> <p><i>“Understanding Regional Requirements: Energy Efficiency through Sustainable Construction Solutions”</i> <i>Pejman Norastehfar</i> Head of the Ecocommercial Building Programme, Bayer Material Science, Middle East</p>
09.00 h	<p>Session 6 <i>Power Transmission and Distribution – Intelligent Solutions for the Future</i></p> <p><i>Dr. Steffen Erdle (Chair)</i> Senior Advisor - Energy Division, Secretariat of the Union of the Mediterranean</p> <p><i>“Applying intelligent future solutions (Kahramaa modernizes T&D grids)”</i> <i>Eng. Ahmed N. Al-Nasr (Keynote)</i> Director, Technical Affairs, Qatar General Electricity & Water Corporation (KAHRAMAA)</p> <p><i>“Future intelligent Solutions for the Electrical Sector”</i> <i>H.E. Eng. Fawzi Kharbat (Keynote)</i> Secretary General, Arab Union of Electricity</p> <p><i>“HVDC - Efficient technology for power highways”</i> <i>Wolfgang Braun</i> CEO Energy Transmission Middle East, Siemens LLC</p> <p><i>“Oil and Gas Industry Power System Planning: challenges of the on-site generation retirement”</i> <i>Ralf Epping</i> Managing Director, Fichtner GmbH & Co. KG</p> <p><i>“Power Transmission & Distribution - Intelligent Solutions for the Future”</i> <i>Didier Pflieger</i> VP Steam Plants Europe/ MEA, Alstom Power SA</p>	12.30 h	<p>Lunch</p>
10.30 h	<p>Coffee Break</p>		

13.30 h

Plenary Session

*Energy and the Wind of Change –
Prospects of German-Arab Relations*

Jürgen Hogrefe (Chair)

Chairman, h.c. hogrefe consult

“Towards a Sustainable Energy Mix for Saudi Arabia”

Dr. Ibrahim Babelli (Keynote)

*Strategy Team Leader, King Abdullah City for Atomic and
Renewable Energy (King Abdullah-CARE)*

H.E. Dr. Hussain Mahmood Fadhlalla Alkhateeb

Ambassador of the Republic of Iraq

Mary Schäfer

*Director General, Mediterranean Region, Europe,
Central Asian Countries, Deutsche Gesellschaft für
Internationale Zusammenarbeit (GIZ) GmbH*

Dr. Patrick Linke

*Chief Engineer,
Qatar National Food Security Programme (QNFSP)*

Wolf Muth

Project Manager, KfW Entwicklungsbank

Olaf Hoffmann

CEO, Dorsch Holding

Dr. Kirsten Westphal

*Senior Associate, German Institute for International and
Security Affairs (SWP)*

Energy Forum 2011

Organiser:



In cooperation with:



Premium Sponsor:



With the kind support of:



Media Partner:



Official Airline:

