

## Energy Transition in the Arab World

bringing together

the 10<sup>th</sup> Arab-German Energy Forum & the 10<sup>th</sup> Dii Desert Energy Leadership Summit

November 25th - 26th, 2019 Hotel Adlon Kempinski, Berlin

Program



## Monday, November 25th, 2019

12.00 h	Registration and Networking Lunch	15.30 h	Networking Break
14.00 h	Opening Ceremony & Keynote Speakers	16.00 h	Top Executive Panel
	TAT 1 '		Energy Transition in the Arab World:
	Welcoming:		Experiences, Challenges and Outlook
	Abdulaziz Al Mikhlafi Securitary Commence of the Charles Auch Commen		Moderation:
	Secretary General of the Ghorfa Arab-German		
	Chamber of Commerce & Industry, Germany		Frank Wouters
	Paul van Son		Director, EU-GCC Clean Energy Technology
			Network, UAE
	President & CEO, Dii Desert Energy, Germany / UAE		Vaunata
	/ UAL		Keynote: Mustapha Bakkoury
	Speakers:		President, Masen, Morocco
	H.E. Dr. Peter Ramsauer		Trestuent, Iviusen, Iviorocco
	Federal Minister ret. / Chairman of the		Panelists:
	Committee on Economic Cooperation and		Dietmar Siersdorfer
	Development / President of the Ghorfa Arab-		CEO, Siemens UAE and Middle East, UAE
	German Chamber of Commerce & Industry,		elo, stemens and and munice last, and
	Germany		Dr. Reinhold Achatz
	Germany		Chief Technology Officer, thyssenkrupp AG,
	H.E. Dr. Mustapha Adib		Germany
	Ambassador of the Republic of Lebanon / Dean		Cernning
	of the Arab Diplomatic Corps, Germany		Said Elhadi
	,		Chairman & CEO, NAREVA Holding, Morocco
	Paddy Padmanathan		,

Prof. Dr. Ad van Wijk Professor, Technical University Delft (TU Delft), Netherlands

Alfredo Parres Group Senior Vice President, ABB

## Andreas Feicht

CEO, ACWA Power, UAE

and Environment, Morocco

Mohammed Ghazali

State Secretary, Federal Ministry for Economic Affairs and Energy, Germany

Secretary General, Ministry of Energy, Mines

## Tuesday, November 26th, 2019

17.30 h Wrap up

Speakers: Paul van Son President & CEO, Dii Desert Energy, Germany

Jorgo Chatzimarkakis Secretary General, Hydrogen, Belgium

### 19.30 h Reception and Gala Dinner

Speakers: Peter Terium Head of Energy Sector, NEOM, Saudi Arabia

**Prof. Dr. Dr. Klaus Toepfer** Honorary Senior Fellow, IASS Institut for Advanced Sustainability Studies e.V., Germany 09.00 h Registration

09.30 h

**Panel** Energy Transition: Towards a 100% Emission Free Energy System

Moderation: Michael Wuennemann General Manager Business Line Energy, Tractebel Engineering GmbH, Germany

Panelists: Prof. Christian Breyer Professor, LUT University, Finland 'Why and how '100% Renewables"

Manuel Kuehn Head of Executive Office, Siemens Middle East, UAE

David Wortmann Founder, DWR eco GmbH, Germany

Peter Stein Member, German Parliament, Germany

H.E. Eng. Raad Al Haris Advisor to the Prime Minister on Electricity & Energy, Prime Ministry, Iraq

Mohamed Al Dabbas Senior Advisor, Arab Renewable Energy Commission (AREC), Jordan

Fred Wendt Managing Director, ILF Consulting Engineers, Germany

### 11.00 h Networking Break

## 14.00 h

### Interactive Networking Roundtables

» New Business Models for Energy with Blockchain & Smart Cities

Pierre Samaties Managing Director & CEO, Innogy Middle East, UAE

Sergey Kiselev Head of Enel X, Russia

» Power Grid Capacity and Interconnections

*Pierre Bernard Chairman, Friends of Sustainable Grids (FOSG)* 

Rory O'Neill Founder & CEO, EuropaGrid, Ireland

» Financing Renewable Energy Projects & Investments

**Frank Beckers** Founder & Managing Partner, Symbulos Management Consultancy, UAE

» Energy Storage

#### ABB

Andrei Zschocke Senior Business Development Manager, thyssenkrupp Uhde Chlorine Engineers, Germany

11.30 h Panel Transitions in the Energy Mix: Oil & Gas - Innovative Technologies and Solutions

> Moderation: Dr. Murad M. Daghles Partner, White & Case LLP International Law Firm, Germany

#### Panelists:

Ali Vezvaei Global CEO, Ecolog International, UAE

**Prof. Dr. Friedbert Pflueger** CEO, Pflüger International GmbH, Germany

Nabil Kafi General Supervisor of

General Supervisor of Energy Activities, Sonelgaz, Algeria

Fabrizio Botta Head of Business Strategy E&C Onshore Division, Saipem, Italy

13.00 h Networking Lunch

» Renewables Based Desalination

## Thomas Altmann Vice President Innovation & Technology, ACWA Power, UAE

» Green Molecules

Roland Kaeppner Executive Director - Hydrogen, NEOM

## DENA (Global Alliance Power Fuels)

» Energy Efficiency & Building Technology

Thomas Kraneis (tbc) Senior Advisor to the Board of Directors, Deutsche Zinshaus GmbH, Germany

Mudhyan Khalid Almudhyan Projects Developer, National Energy Services

Company (Tarshid), Saudi Arabia

» Innovation, R&D and Education

Badr Ikken Director General, IRESEN, Morocco

Selahattin Hakman Chairman of the Steering Committee, SHURA Energy Transition Center, Turkey

» A New Exciting Dawn for CSP Markets

Luis Crespo President, Protermosolar, Spain

### Oliver Baudson

Managing Director, TSK Flagsol Engineering GmbH, Germany

» Clean Energy Transition in the GCC Region: Opportunities for the EU

*Frank Wouters Director, EU GCC Clean Energy Technology Network, UAE* 

Dr. Florian Klumpp Network Industry Collaboration Coordinator, EU-GCC Clean Energy Technology Network, Germany

Gabriele Pinzone Head of Power Plants, Tractebel Engineering GmbH, Germany

- 15.30 h Networking Break
- 16.00 h Results, Perspectives and Closing Remarks

Speakers: Paul van Son President & CEO, Dii Desert Energy, Germany / UAE

Thomas Altman Vice President Innovation & Technology, ACWA Power, UAE

## With the Kind Support of:















SolarPower Europe



**ESTELA** 

Lanyard Partner:



Media Partners:

REVOLVE

pv magazine group

