

The Energy Partnership between the UAE and Germany

Invitation: Expert and Industry Workshop

Grids and the Energy transition: Experiences from the UAE and Germany 15 January 2019, Prive Room, Andaz Capital Gate Hotel (former Hyatt), Abu Dhabi

The Emirati-German Energy Partnership, established in January 2017 between the UAE Ministry of Energy and Industry and the German Federal Ministry for Economic Affairs and Energy (BMWi), aims at promoting dialogue between stakeholders from industry and the public sector of both countries.

In this regard, the Ministry of Energy and Industry of UAE and the Federal Ministry for Economic Affairs and Energy of Germany (BMWi) have the pleasure to invite interested participants to an expert and industry workshop on “**Grids and the energy transition: Experiences from the UAE and Germany**” on 15 January 2019, 10:30 - 13:00 at the Prive room of the Hyatt Capital Gate Hotel (next to ADNEC) in Abu Dhabi.

The workshop aims at bringing together policy-makers, experts and business representatives from the UAE, Germany and other countries to discuss best practices and lessons learnt regarding the optimal planning and operation of grids with growing shares of renewables such as solar and wind. In particular, the role of grid operators and their cooperation as a condition for the successful implementation of the energy transition shall be discussed.

Draft Agenda

Moderators:	<i>Dr. Karoline Steinbacher (Managing Consultant, Navigant); Eng. Bilal Hassan (Project Manager, UAE Ministry of Energy and Industry)</i>
10:30-11:00	Ministerial Welcome Addresses Welcome address on the UAE energy strategy, achievements and vision (N.N., UAE Ministry of Energy and Industry) Welcome address on the role of grids for the German energy transition (N.N., BMWi)
11:00-11:30	Keynote 1: Experiences and perspectives on grid operation and planning in the UAE Speakers: Dr. Bruce Stedall, Managing Director (acting), TRANSCO



11:30-12:00	Keynote 2: Optimal grid operation and planning with growing shares of renewables: A German TSO's perspective Speaker: Boris Schucht, CEO, 50 Hertz
12:00-12:30	<i>Open Discussion between German Power Sector Experts and UAE Utilities on Power Sector Transformation</i> Inputs by UAE Ministry of Energy, BMWi, grid operators, utilities and industry representatives, including: Kuldeep Tickoo ; Siemens Middle East, Executive Vice President, Digital Grid, Energy Management Fabian Wigand ; Navigant, Associate Director, Energy Cloud Transformation Followed by an open discussion with participation from the audience.
12:30-13:00	<i>Light lunch and Networking</i>

Please note that the deadline to register for the workshop is 10th of January 2019.

We kindly ask you to confirm your attendance by sending your full contact details to Ms. Muzainah Hamarneh from the German Emirati Joint Council for Industry & Commerce at muzainah.hamarneh@ahkuae.com.