

Under the Patronage of H.H. General Sheikh Mohammed bin Zayed Al Nahyan, Crown Prince of Abu Dhabi and Deputy Supreme Commander of the U.A.E. Armed Forces

# WORLD FUTURE ENERGY SUMMIT

PART OF ABU DHABI SUSTAINABILITY WEEK 2018

15-18 JANUARY 2018

ABU DHABI NATIONAL EXHIBITION CENTRE

Hosted by



Principal Sponsor



Associate Sponsor



# FACTS & FIGURES 2017

# SUSTAINING THE CLEAN ENERGY CONSENSUS; EMPOWERING NEW PLAYERS



Co-located with



Featuring



Organised by



Over the past decade, the World Future Energy Summit (WFES) has built a solid reputation as one of the most influential annual event in the world dedicated to advancing future energy, energy efficiency and clean technology. WFES is where government leaders, thought leaders, entrepreneurs, policymakers and thousands of visitors come together to uncover the latest advances in future energy.

## SHOW HIGHLIGHTS

Solar Expo Theatre | Energy Efficiency TechTalk | Sustainable Transport

**30,000+**

ATTENDEES

from over

**175** countries

**1,500+**

CONFERENCE  
DELEGATES

**639**

EXHIBITING  
COMPANIES from

**30** countries

ADSW OPENING  
CEREMONY

**3,500**

attendees

INTERNATIONAL  
PAVILIONS

**14**

country pavilions

**15**

GLOBAL  
EVENTS  
& PUBLIC  
FESTIVAL

“

Let us start here at ADSW to build bridges between governments and business and create durable partnerships. Let us be brave, bold and ambitious and use this week to maintain the momentum and capitalise on this historic opportunity to lift the global economy and shape a practical pathway towards a sustainable future.

- Dr Sultan Al Jaber, Minister of State UAE, and Chairman of Masdar  
speaking at the 2017 ADSW Opening Ceremony

”

# Powerful Platform Global Audience

WFES 2017  
Exhibition

Bringing together global industry leaders and sector specialists, WFES is not only the leading platform for innovations, product launches and valuable business networking, but also the event for making connections that will lead you into new sector markets.



**91%** of exhibitors were satisfied with World Future Energy Summit 2017.

**77%** of exhibitors are likely to exhibit again next year.

**70%** of exhibitors are likely to recommend the event to a friend or colleague in the industry.

Source: GRS Explori



The role of energy sits at the heart of Abu Dhabi's transition to a sustainable future and as such it has been important to participate in this year's World Future Energy Summit. Our involvement for the 10th successive year illustrated our continued commitment to the conference and exhibition, and provided the platform to explain natural gas as a bridge between traditional and future uses of energy.

**Mariam Albadr**  
Dolphin Energy  
Director Corporate Communications



## KEY EXHIBITOR SECTORS



Advanced  
Transportation



Bioenergy



Energy Storage



Carbon Management  
and Storage



Hydropower



Nuclear Energy



Geothermal  
Energy



Solar Energy



Waste to Energy



Conventional  
Energy



Oil & Gas



Smart Grids



Energy Efficiency



Wind Energy

# An Expert Audience High-profile Attendees

WFES 2017  
Visitors

The region's landmark future energy event celebrated 10 editions of dedicated success in sustainability in 2017, offering access to a truly high quality global audience.

97%

of visitors were satisfied with World Future Energy Summit 2017.

98%

of visitors are likely to attend again next year.

87%

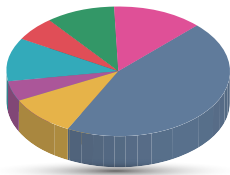
of visitors are likely to recommend the event to a friend or colleague in the industry.

96%

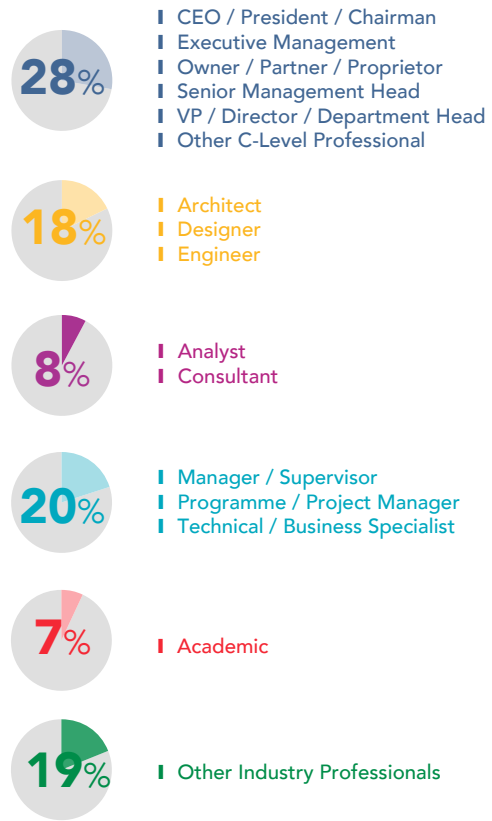
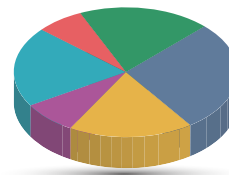
of visitors say it is important to attend the event for their business/organisation.

Source: GRS Explori

## COMPANY ACTIVITY



## JOB POSITION



## TOP COUNTRIES REPRESENTED BY ATTENDEES

Bahrain Lebanon Nigeria Republic Of Korea  
 Germany Egypt UAE France Oman  
 Jordan Japan United Kingdom Kingdom of Saudi Arabia India  
 United States  
 China



# Driving The Uptake of Clean Energy Innovation

WFES 2017  
Conference

The WFES 2017 conferences brought together 136 global industry leaders to share their thinking, insights and international best practice. More than 1,500 delegates joined sessions to expand their knowledge and strengthen cross-border partnerships. Sessions covered topics around:



## Distinguished Speakers at the Conference Included:

### H.E. Dr. Sultan Ahmed Al Jaber

Minister of State, United Arab Emirates, Chairman of Masdar

### H.E. Dr. Thani Ahmed Al Zeyoudi

Minister of Climate Change and Environment, UAE

### Patricia Espinosa

Executive Secretary of the United Nations Framework Convention on Climate Change (UNFCCC)

### Dr. Fatih Birol

Executive Director, International Energy Agency

### Antoine CAHUZAC

Chief Executive Officer, Electricite de France (EDF)

### David Sandalow

Inaugural Fellow at Columbia University's Center on Global Energy Policy

### H.E. Eng. Suhail Mohamed Faraj Al Mazrouei

Minister of Energy, UAE

### H.E. Piyush Goyal

Minister of State with Independent Charge for Power, Coal, New and Renewable Energy and Mines, India

### H.E. Adnan Amin

Director General, International Renewable Energy Agency (IRENA)

### Takeshi Uchiyamada

Chairman of the Board of Directors, Toyota Motors Corporation

### Simon Anholt

Founder of the Good Country Movement and the Good Country index

### H.E. Khaled Al Falih

Minister of Energy, Industry and Mineral Resources Minister of Energy, Kingdom of Saudi Arabia

### H.E. Dr. Ibrahim Saif

Minister of Energy and Mineral Resources, Jordan

### Rachel Kyte

Chief Executive Officer, Sustainable Energy for All (SE4ALL)

### Gerard Mestrallet

Chairman of the Board of Directors, Engie

### Michael Liebreich

Chairman of the Advisory Board and Founder of Bloomberg New Energy Finance (BNEF)

# WFES co-located Events

WFES 2017  
Networking

The 2017 edition gave project and technology specialists from around the world the opportunity to reach new audiences, seek out new investors and start new conversations.

## Engaging Sessions at WFES

### SOLAR EXPO

A WORLD FUTURE ENERGY SUMMIT EVENT

Now in its second year, Solar Expo brought together specialists to showcase the latest innovations and solar energy solutions for the MENA region.



### ENERGY EFFICIENCY EXPO

A WORLD FUTURE ENERGY SUMMIT EVENT

Energy Efficiency Expo, hosted by Masdar addressed the challenges and opportunities of reduced energy consumption and improved efficiency in buildings.



### SUSTAINABLE TRANSPORT

A WORLD FUTURE ENERGY SUMMIT EVENT

Also in its second year, advancing the future of transport by offering access to new technology, current products and future concepts.



### INTERNATIONAL WATER SUMMIT

PART OF ABU DHABI SUSTAINABILITY WEEK

The fifth annual International Water Summit (IWS) lived up to its well-deserved reputation as the leading global event for showcasing and developing solutions for water sustainability in arid regions.



### ECOWASTE EXHIBITION

PART OF ABU DHABI SUSTAINABILITY WEEK

The fourth annual EcoWASTE Exhibition lived up to its reputation and standing as the leading exhibition in the Middle East and North Africa (MENA) region for advancing sustainable waste management and recycling.



### Abu Dhabi Sustainability Week Opening Ceremony

The official opening ceremony initiated four days of discussion and collaboration between policymakers, investors and thought leaders. It also recognised ground-breaking achievements in sustainability with the Zayed Future Energy Award, a prize which has impacted 200 million people globally by giving them access to clean energy, and safe water and food.



### Abu Dhabi Global Action Day

Following the ceremony, Abu Dhabi Global Action Day aimed to turn the ambitious goals of COP 21, the Paris Climate Agreement and the 2030 Agenda for Sustainable Development into innovative, yet practical policy, investment and technology solutions and partnerships.

### Presidential keynotes



H. E. Nursultan  
Nazarbayev  
President of  
the Republic  
of Kazakhstan



H. E. Luis Guillermo  
Solís Rivera  
President of  
the Republic  
of Costa Rica



H. E. Filip Vujanović  
President of  
Montenegro



Rt. Honourable Pushpa  
Kamal Dahal 'Prachanda'  
Prime Minister of  
the Federal  
Democratic Republic  
of Nepal



H. E. Horacio Cartes  
President of the  
Republic of Paraguay



### Saudi Arabia announced plans for 10GW of renewable energy by 2023, with 3.45GW of capacity commissioned by 2020.

The World Future Energy Summit (WFES), saw strong interest in Saudi business opportunities when the event opened as part of Abu Dhabi Sustainability Week on January 16, 2017.

While focusing on investment opportunities in Saudi Arabia. Over 78 meetings were arranged between Saudi delegations and project developers and investors. Saudi business delegations were given guided tours through the exhibitions to facilitate the sourcing of technologies and solutions.



High level delegation headed by **H.E. Khaled Al Falih, Minister of Energy, Industry and Mineral Resources of Saudi Arabia and chairman of Saudi Aramco** attended the event.

An **official KSA pavilion** was organised by **Saudi Aramco**

**100+** investors and developers from 5 countries attended the "Saudi Arabia Closed Door Investment Meeting".

**9.5GW** development plans were announced.

**21** exhibitors from Saudi Arabia.

**2,000+** meetings were generated by **700** Saudi industry buyers and professionals.

**1,100** sqm of exhibition space.

**405** CEOs from Saudi Arabia attended the World Future Energy Summit.

**14** workshops and business roundtables were organised.







High level delegation headed by **H.E. Piyush Goyal, Minister of New & Renewable Energy** attended WFES.

**Investment roundtables** were organized between the Indian Government and potential investors for India's 175GW renewable investment projects by 2022.

**118** C-suite attendees from India

**150** sqm pavilion

**11** companies exhibiting from India

**International Solar Alliance** global meeting held during WFES

**10 conference sessions** and seminars were organised with focus on investment opportunities in the Indian renewable energy market



India's target is to have an installed capacity of 100GW of solar energy, 60GW of wind, plus 15GW from other renewables by 2022.

India's clean energy plans make it one of the world's most exciting markets for developers. India is already one of the world's leading users of renewable energy, and has plans to significantly increase its capacity over the coming six years. Delegates at the World Future Energy Summit conference had access to the business opportunities and insights related to this rapidly growing market.



Take advantage of Sustainability Business Connect (SBC), a tailored networking programme designed to bring buyers and sellers together to do business at World Future Energy Summit.

During WFES 2017 and its co-located events, **8,600 meetings** were organised through the online digital platform between exhibitors and **1,735 registered buyers**, enabling new business opportunities with strong representation of key government ministries and authorities from across the MENA region.



**80%** of exhibitors were satisfied with the quantity of buyers

**89%** of exhibitors saw value in the digital matchmaking platform

**78%** of exhibitors were satisfied with the number of meetings

“Exhibitors who used the digital matchmaking platform had **10% more return in investment** compared to those who didn't.”

Source: GRS Explori

Key decision makers convened to WFES from across the Middle East and Africa region including United Arab Emirates, Kingdom of Saudi Arabia, Morocco, Egypt, India, Qatar, Oman, Jordan and Bahrain.

## Buyers at WFES: Solar Expo 2017

### BAHRAIN

Bahrain Petroleum Company (BAPCO)  
• Power and Utilities Engineer

### JORDAN

Babel Contracting Company  
• Renewable Energy Director  
Electricity Distribution Company - EDCO  
• Renewable Energy Manager  
Energy & Minerals Regulatory Commission  
• Director of Electricity and Renewable Energy

### EGYPT

Egyptian Electricity Transmission Company (EETC)  
• IPP Studies Engineer  
Enara Capital Limited  
• Chief Executive Officer  
Solar Masr  
• Managing Director  
SolarizEgypt  
• Technical Engineer  
Spark Renewable  
• Chief Operation Officer

## INDIA

- Glentec Engineering Services
  - General Manager
- IndusAssist – Engineers, Contractors & Consultants
  - Director of Operations
- Noida Power Company Limited
  - Deputy Manager - Power Procurement
- Ujaas Energy Limited
  - Deputy General Manager
- Uttar Haryana Bijli Vitran Nigam Limited - UHBVN
  - Director & Executive Engineer

## QATAR

- Green Gulf Inc.
  - Project Engineer
- Nebras Power
  - Chief Executive Officer
- Qatar Design Consortium - QDC
  - Proposals & Contracts Engineer
- Qatar Electricity and Water Company - QEWC
  - Business Development Director
  - General Manager and Managing Director

## KINGDOM OF SAUDI ARABIA

- Al Nasser Water & Power
  - Executive Director
- Holy Makkah Municipality
  - Assistant Secretary of Mayor & Manager - Renewable Energy Development
- Saudi Aramco
  - Maintenance Engineer
- Saudi Electricity Company
  - Executive Director

## UNITED ARAB EMIRATES

- Abu Dhabi Gas Industries Ltd (GASCO)
  - Senior Production Engineer
  - Chemist
  - Production Accountant
  - Senior Planning Engineer
  - Planning Engineer
  - Environmental Engineer
- Abu Dhabi Gas Liquefaction Company Limited (ADGAS)
  - Senior Energy Engineer
- Abu Dhabi National Cement Factory
  - General Manager - Operations
- ADNOC Linde Industrial Gases - Elixier
  - Senior Production Engineer
- AESG Green Building Consultant
  - Division Manager, Energy Efficiency
- Al Ain Distribution Company (AADC)
  - Senior Project Engineer
- Dubai Municipality
  - Procurement and Contracts Officer
- Dubai World Central - Dubai South
  - Mechanical Engineer- District Cooling Manager
- Emirates National Oil Company (ENOC)
  - Chief Energy Officer
  - Senior Sustainability Specialist
- Galaxy Trading
  - Head of Sourcing
- National Drilling Company (NDC)
  - Senior HSE Engineer

- Kuwait Oil Company
  - Projects Engineer
  - Life Energy
  - Projects Development Officer - International

- Moroccan Agency for Solar Energy - MASEN
  - Project Manager
- Office National de l'Electricité - ONE
  - Director - Procurement

## OMAN

- Arkan Majan Mumayaza Trad. & Cont. LLC
  - Quantity Surveyor
- OVAL Engineering LLC
  - Project Coordination

- Welt Konnect (Put) Ltd.
  - Director of Operations



# Buyers at WFES: Energy Efficiency Expo 2017

WFES 2017  
SBC

## BAHRAIN

Bahrain Petroleum Company (BAPCO)  
• Electrical Engineer

## EGYPT

Gertec Energy Technology  
• Chief Executive Officer

SolarShams  
• Chief Operating Officer

Sun Infinite Energy  
• Vice President - Planning and New Business Development

Taqat Middle East  
• Chief Executive Officer

## INDIA

IndusAssist – Engineers, Contractors & Consultants  
• Business Development Director

Sterling and Wilson - India  
• Business Development Manager

Uttar Haryana Bijli Vitran Nigam Limited - UHBVN  
• Executive Engineer

## JORDAN

Babel Contracting Company  
• Deputy General Manager/ Renewable Energy Director

Electricity Distribution Company - EDCO  
• General Manager Assistant of Technical Affairs

## KUWAIT

KCC Engineering and Contracting Co.  
• Business Development Manager

Life Energy  
• Operations Manager

## KINGDOM OF SAUDI ARABIA

Al Ayuni Investment and Contracting Company - AICC  
• Vice President - Strategy & Corporate

Al Nasser Water & Power  
• Vice President

Holy Makkah Municipality  
• Deputy Chairman of Renewable Energy Committee

## NIGERIA

Sterling and Wilson Nigeria Limited  
• Business Development Manager - International  
• Business – Asia Oceania and LATAM

## OMAN

OVAL Engineering LLC  
• Managing Director

## PAKISTAN

Welt Konnect (Put) Ltd.  
• Project Manager - Electrical Simulation Engineer

## QATAR

Qatar Design Consortium - QDC  
• Management Executive

## UNITED ARAB EMIRATES

Aecom Middle East Limited  
• Assistant Resident Engineer

Al Fara'a General Contracting  
• Director of Procurement

Al Qudra Real Estate  
• Sustainability Engineer

Aston Management Consultants  
• Executive Director  
• Principal Consultant

CH2M  
• Construction Manager

Consolidated Contractors International Company (CCC)  
• Sustainability & Environmental Engineer  
• Business Development Manager - UAE

Dubai Municipality  
• Head of Procurement Section

Emirates National Oil Company (ENOC)  
• Instrumentation Engineer

Ghantoot Group  
• Projects Director  
• MEP Manager

M.H.Alshaya  
• Group Facilities Manager  
• Regional Project Manager  
• Projects Coordinator - Procurement  
• Senior Project Manager

Module Engineering Consultancy  
• Chief Executive Officer

Mott Macdonald  
• Senior Sustainability Consultant  
• Senior Environmental Consultant

Sterling and Wilson Middle East Electro Mechanical LLC  
• Business Development Manager

WS Atkins  
• Senior Electrical Engineer

# A Powerful, Multi-channel Marketing & PR Campaign

As an exhibitor you will benefit from a campaign that spans the globe and reaches thousands of industry professionals. As part of ADSW, World Future Energy Summit and its co-located exhibitions achieved PR coverage of more than **\$56.7 Million** and advertising in excess of **\$16.3 Million** in 2017, targeted across the following channels:



## TRADE AND BUSINESS MAGAZINES

▮ Arabian Business ME ▮ Bloomberg Businessweek ME ▮ CEO Insight ▮ CEO ME ▮ Climate Control ▮ FuturEnergy ▮ Forbes ME ▮ Oil & Gas ME ▮ Oil and Gas Directory ▮ PV Magazine ▮ Renewable EnergyMagazine ▮ Saur Energy International ▮ Sun and Wind Energy ▮ The Business Year ▮ Wind Insider

## NEWSPAPERS

▮ Al Ittihad ▮ The National ▮ Gulf News ▮ Al Khaleej ▮ The Energy Industry Times

## BROADCASTERS

▮ Abu Dhabi FM ▮ CATV ▮ City FM ▮ CNBC Arabia ▮ Dubai Eye ▮ Dubai 92 FM ▮ Emarat FM ▮ Star FM ▮ Sky News Arabia FM ▮ Virgin Radio



# Thank You WFES 2017 Sponsors and Partners





