



# North Africa Renewable Energy 2018

**PV & CSP, Wind & Energy Storage**  
**May 9<sup>th</sup>-10<sup>th</sup>, Casablanca, Morocco**



## North Africa Renewable Energy 2018 Focus:

### Morocco

Noor Midelt Project  
CSP: Noor 1, Noor 2, Noor 3  
Wind Farm Development

### Egypt

Benban Solar Project  
Wind Farm Development  
near Gulf of Suez

### Algeria & Tunisia

New tenders in Tunisia  
& Algeria

**300+**  
**Attendees**

**25+**  
**Speakers**

**20+**  
**Exhibitors**

Organized by:



Supported by:



Morocco Agency for  
Sustainable Energy (MASEN)



New & Renewable  
Energy Authority, Egypt

[www.moroccorenewable.org](http://www.moroccorenewable.org)



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DAY ONE

May 9<sup>th</sup>, 2018

### Session 1: Overview of the Renewable energy market in North Africa

- 08:50 **Chairman's Opening Remarks**
- 09:00 **Outlook for Morocco's Renewable Energy Program—Current investment and future plans to meet energy targets**  
*Ministry of Energy, Mining, Water and the Environment, Kingdom of Morocco*
- 09:30 **Updates on Egypt's Renewable Energy Regulatory Framework**  
*New & Renewable Energy Authority (NREA)*
- 10:00 **Coffee Break**
- 10:20 **Algeria's Ambitious Plan to Expand Renewable Energy in the Coming 10 Years**  
*Prof. Nouredine Yassaa  
Director  
Algeria Renewable Energy Development Center*
- 10:50 **Tunisia Renewable energy Framework**  
*Tunisian Ministry of Energy, Mines and Renewable Energies*
- 11:20 **Panel Discussion  
Panel and Q&A: Local Content Procurement Strategies for PV, CSP and Wind Power**
  - What products and services including assembly are developers and EPC's sourcing locally for Wind, Solar PV and CSP developments? And what components or raw materials are being sourced from abroad and where from?
  - Investing in plant and machinery to support PV, CSP and Wind projects.
  - What capacity demand of MW per year is needed to achieve economies of scale in SA and warrant investment in local manufacturing facilities?

·12:00 **Lunch**

### Session 2: Sharing Best Practice and finance for renewable energy projects

- 14:00 **Unlocking Wind and Solar Projects in Morocco —North Africa**  
*Michael Geyer  
Managing Director Abengoa Solar GmbH  
Director Business Development Europe & Africa  
Abengoa*
- 14:30 **CSP in Morocco, Technical and Social Aspects of the Technology**
  - CSP Projects Update for NOOR1, NOOR2 and NOOR3
  - Social Economic Development
  - Enterprise Development*National Office for Electricity and Water (ONEE), Kingdom of Morocco*
- 15:00 **Renewable Energy Installation and Products standard, regulations and guidelines**  
*To Be Announced*
- 15:30 **Coffee Break**
- 16:00 **Meeting renewable energy targets in North Africa**  
*Harry Boyd-Carpenter  
Director, Head of Power & Energy Utilities  
EBRD*
- 16:30 **Impact Assessment of Increased Use of RE in Morocco with regards to Economy, Social and Environmental Factors**  
*Moroccan Agency for Energy Efficiency (AMEE)*
- 17:00 **Licensing of Wind and Solar Energy Projects in Morocco**  
*To Be Announced*
- 17:30 **Egypt: The Western Gateway to North Africa's Renewable Energy Market**

**Sponsor available:**



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DAY TWO

May 10<sup>th</sup>, 2018

### Session 3: Solar Power in North Africa (PV & CSP)

·08:00 **Registration & Morning Tea**

·09:00 **Implementation of Egyptian Solar Energy Plan  
Benban Solar Under Feed-In-Tariff Scheme**  
*Speaker TBA*  
*Egyptian Electricity Holding Company (EEHC)*

·09:30 **Opportunities for international companies from  
world's largest concentrated solar power plant**  
**CSP Cutting-Edge Technologies Showcase**  
*Sergio Relloso*  
*Solar Business Unit*  
*Sener*

·10:00 **What we learned from Morocco: Noor 2 & 3  
Concentrated Solar Power Project Latest CSP  
Project Performance, Experiences on Developing  
& commissioning**  
*Badis Derradji*  
*Regional Managing Director*  
*ACWA Power*

·10:30 **Coffee Break**

·11:00 **Panel Discussion:  
Moroccan solar potential and policy environment  
Current solar projects and policies, potentials  
and lessons from NOOR**  
*Panellist TBA*

·12:00 **Lunch**

### Session 4: Wind Energy Development in North Africa

·14:00 **Wind Energy in Morocco Resources,  
Projects & Laws**

·14:30 **Egyptian Wind Power Development Under the new  
Feed-In-Tariff (FITs) Scheme**

*New & Renewable Energy Authority (NREA)*

·15:00 **Lessons from European and Chinese wind farms  
- take aways for Morocco**

*Sponsor Available*

·15:30 **Coffee Break**

### Session 5: Energy Storage Future in North Africa

·16:00 **Energy Storage: A game changer for the energy  
world**

- Review the significance and principal drivers of the global energy storage market
- Assess key use cases for energy storage and their relevance for the Morocco – MENA Region
- Review the different types of energy storage and which technologies are best suited for the region

·16:30 **Energy storage: Case studies for innovative  
solutions**

- Review prototype technologies to deliver energy storage
- Assess how energy storage systems can provide peak shifting, T & D upgrade deferral and backup power
- Review the symbiosis energy storage has with renewable

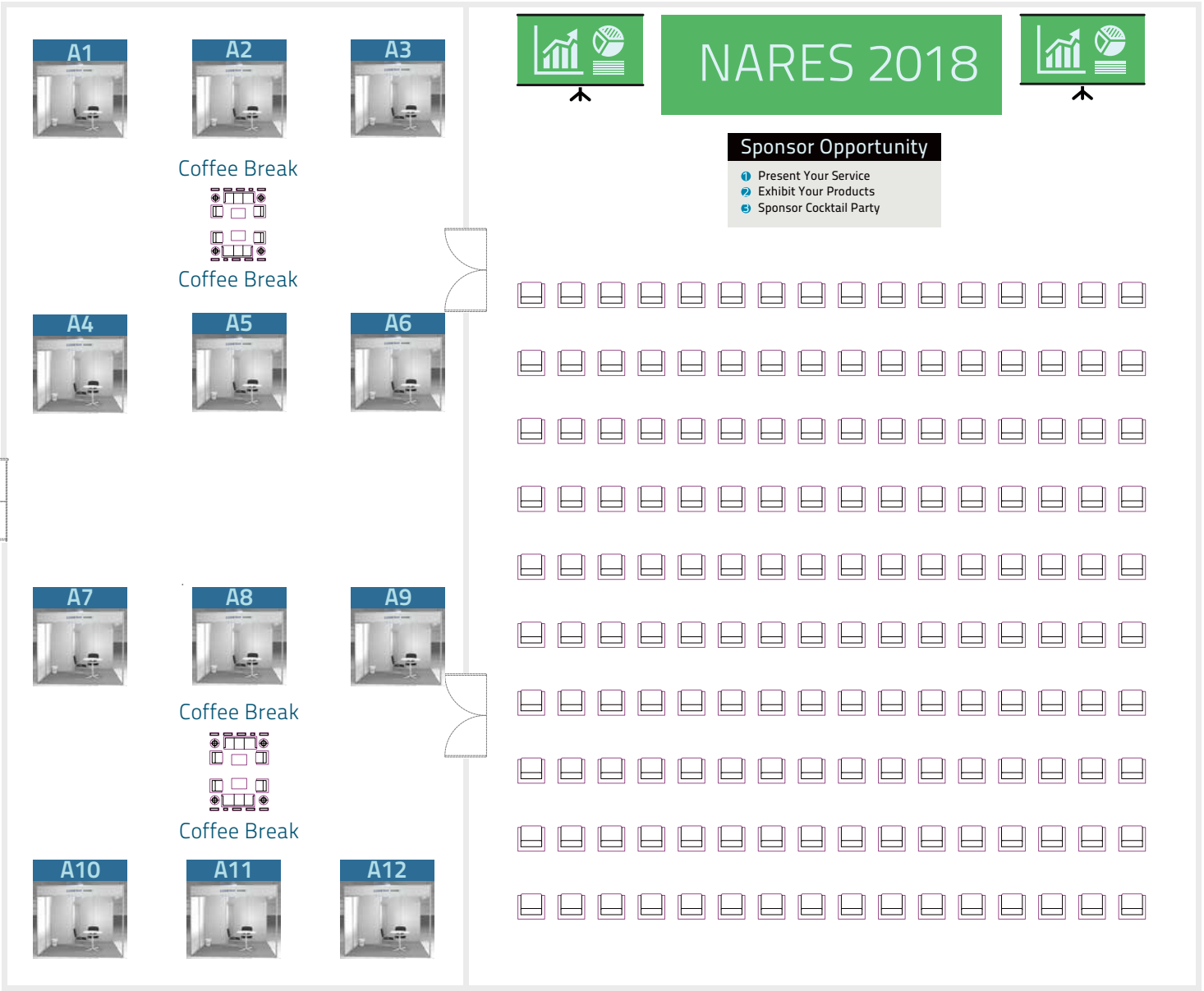
·17:00 **Closing Ceremony**



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