



EMBASSY OF THE HASHEMITE KINGDOM OF JORDAN  
ROME

No. T/9/1786  
Ref.  
Date 25/10/2018

22  
BOSNA I HERCEGOVINA  
MINISTARSTVO VANJSKIH POSLOVA

PRIMLJENO: 26-10-2018

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VERBAL NOTE

The Embassy of the Hashemite Kingdom of Jordan in Rome presents its compliments to the Ministry of Foreign affairs of Bosnia and Herzegovina and has the honour to inform that the Arab Renewable Energy Commission (AREC), in collaboration with the Jordanian Renewable Energy Society, is organizing the "Fifth International Investment Forum for Renewable Energy and Energy Efficiency in MENA (IIFREEE 2018)", to be held in Amman- Jordan during the period 4-6/12/2018.

The Embassy kindly requests the Ministry to forward this event to the relevant governmental and private institutions and companies working in the field of renewable energy in Bosnia and Herzegovina, who might be interested to take part in this Forum. Attached to this note verbal is a concept note containing more information about the above mentioned Forum.

The Embassy of the Hashemite Kingdom of Jordan avails itself of this opportunity to renew the Ministry of Foreign affairs of Bosnia and Herzegovina the assurances of its highest consideration.

Ministry of Foreign Affairs of  
Bosnia and Herzegovina  
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Bosnia and Herzegovina



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T 9 1786 ; (29 - 54) - 12:08

**Fifth International Investment Forum for Renewable Energy And  
Energy Efficiency In MENA 4-6/12/2018**

**Why???**

The Arab countries, both consumers and decision makers are facing many challenges in adopting RE & energy efficiency (EE) in their energy policies, such as low awareness and lack of know how. Despite the energy map target of 10%-20% of the total energy demand from RE by 2030, the potentials and benefits of RE are still not well recognized. The future Arab Renewable Energy Commission (AREC), which was announced and promoted by Jordan Renewable Energy Society (JRES) during the recent "Global Green Technologies Forum 2010, is intended to work towards facilitating and promoting the culture of RE and EE will support the development and use of RE in all ways of life.

The coming investments of renewable energy and energy efficiency will reach more than 700 billion dollar by 2040 in the Arab countries.

**Many Mega PV and other RE on going projects  
representatives will participate from Jordan and other from  
other Arab Countries .**

**The World now going very fast for Artificial intelligent  
integrated with Renewable energy . Smart Cities and  
Electrical Cars as they target 300 million cars by 2040**

**IIFREEE 2018**

- To a regional center as well as a regional and international platform for researchers, engineers, economists, businessmen, instructors and decision makers for achieving AREC's objectives.
- To maximize public awareness.
- Transfer of knowledge across all Arab countries.
- To motivate green technologies innovations.
- To create opportunities for using renewable energy & energy efficiency in the Arab countries.
- To find a competent body specialized in vocational education and training that is accredited regionally.

- To incorporating renewable energy, and energy efficiency concepts in the culture of individuals and societies.
- To encourage future investment for renewable energy and energy efficiency.
- To create job opportunities.
- Legislation reformation.
- To motivate the use of renewable energy in economic and social development.
- To encourage energy efficiency.
- To establish an Arab Fund to support relevant scientific research.
- To Find non-profitable and non-government bodies interested in renewable energy in all Arab countries.

### Topics of IIFREEE 2018

We want to focus for the real business opportunities in the Arab countries MENA as in the following:

- Renewable energy legislations (Tariff law, Incentives, green buildings' code, and net metering).
- Artificial Intelligent and Renewable Energy
- Smart Grid
- Smart Cities
- Electrical Vehicles
- Solar cells factories.
- PV on grid systems and mega projects opportunity.
- PV of grid systems for rural electrification in remote areas.
- Self cleaning for PV system.
- Solar thermal systems for domestic use heating and cooling purpose.
- Waste to energy projects.
- CSP on Grid
- Geothermal application.
- Smart grid for Energy.
- Wind energy projects.
- Energy Management & Auditing
- Bio energy and recycling projects for investments in the municipalities.
- Governmental policies to raise up the energy efficiency regulations in the countries.

### Conference sponsors are divided into three types: platinum, gold and silver sponsors.

- Platinum sponsors identified in (10000) ten thousand dinars.
- Gold sponsors identified in (5000) five thousand dinars.
- Silver sponsors identified in (3000) three thousand dinars.

**Privileges for the Platinum Sponsor:**

- a. Putting the "Logo" of the sponsor in the brochure for the forum.
- b. Five minutes free talk to introduce the company.
- c. Free (Posters) for the sponsor.
- d. Free attendance to the forum for three persons from the sponsor.
- e. Space (12) square meters of exhibition.

**The following privileges are given for the gold sponsor:**

- a. Free ten minutes to make a presentation about the company.
- b. Free attendance to the forum for two persons from the sponsor.
- c. Space (9) square meters of exhibition.
- d. Free posters for the sponsor.

**The following privileges are given for the Silver sponsor:**

- a. Free (Posters) for the sponsor.
- b. Free attendance to the forum for one person from the sponsor.
- c. Space (6) square meters of the exhibition.

**For more information:**

Website: [www.arec-jo.com](http://www.arec-jo.com)  
Tel: 0096265240095  
Fax: 00962 6525096  
P.O.Box 2818, Amman 11941

**AREC Executive Manager:**

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**International Coordinator:**

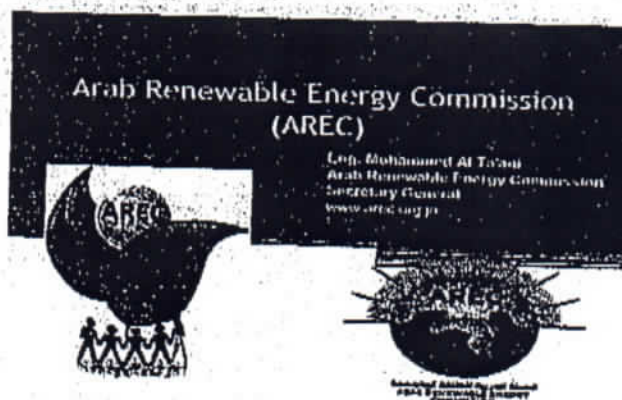
Eng.Mohammed Hammori

Mobile: 00962796556180

[info@arec-io.com](mailto:info@arec-io.com)

**Forum fees:** 1000\$ for participants.

**Exhibition fees:** 250\$ per one square meter (250\$/1m<sup>2</sup>).



## Arab Renewable Energy Commission – AREC

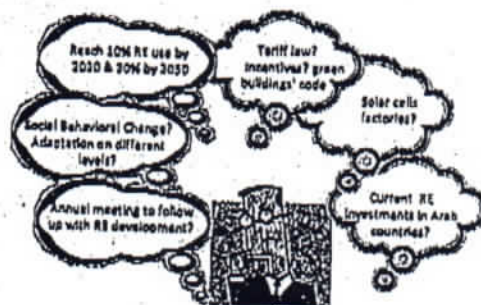
*"Through this forum, we intend to reach out for our Arab neighbors to establish "The Arab Renewable Energy Commission" and will extend our hands to our European friends to establish "The European Arab Renewable Energy Platform", so there is a lot to be done in this forum", by HRH prince Asem bin Nayef, Chairman Arab Renewable Energy Commission at The Global Green Techies Forum (GTFEX 2010) held in Amman on 20-22 September 2010.*

**Introduction:** The Arab countries are facing many challenges in adopting RE & Energy Efficiency (EE) in their energy policies. Low awareness from consumer side is also impeding such civil society driver to move faster to greener sources.

Therefore, despite the energy map target of 10%-20% of the total energy demand from RE by 2020, the potentials and benefits of RE are still not well recognized. The Arab Renewable Energy Commission (AREC) intends to work towards facilitating and promoting the culture of RE and EE to support the development and use of RE in all ways of life.

**About AREC:** AREC is the Commission representing all stakeholders involved in Renewable Energy in the Arab world. It operates under the council of Arab Economic Unit of the League of Arab State as no-profit organization founded in 2011 in Amman (Jordan) and recognized by Royal Decree. AREC is chaired by HRH Prince Asem bin Nayef and it consists of 16 Arab countries as founders.

**AREC mission:** AREC's mission is to encourage the use of clean renewable energy in the Arab world by disseminating awareness and motivating investments due to its positive revenue on all Arab countries. AREC aims to promote meaningful ways for expanding the use of alternative energy sources rather than on the use of non-renewable, and therefore it encourages activities and investments to develop the use of alternative sources, including conferences in all Arab areas aiming at joining the largest number of Arab States and their companies.



### AREC activities:

1. Advice on renewable energy and various projects.
2. Training programs in the areas of green energy.
3. Establishment of a network to continue with foreign companies and institutes working in the field of renewable energy.
4. The establishment of conferences, symposia and workshops in different regions.
5. Multilateral assistance in attracting investment to the region, in order to develop and expand the use of renewable energy.

### AREC recurrent activities:

- Arab Renewable Energy Week.
- Arab Renewable Energy Forum
- Green Generation and Green School Awards
- International Investment Forum for Renewable energy and Energy Efficiency

### Contact:

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# Global Cities INDEX 2018



cities  
countries  
capitals

**TOP 50 CITIES THAT HAVE ADVANCED THE MOST SINCE 2015**

Rank	City	Places gained	Places advanced
22 <sup>nd</sup>	Helsinki	+9	15
26 <sup>th</sup>	Barcelona	+8	15
45 <sup>th</sup>	Milan	+13	15

Europe, with 12 cities ranking among the top 25 in the world.

The size of the city matters.

## Top 50 Ranking

- 1 New York
- 2 London
- 3 Paris
- 4 Tokyo
- 5 Reykjavik
- 6 Singapore
- 7 Seoul
- 8 Toronto
- 9 Hong Kong
- 10 Amsterdam

### WINNERS' PODIUMS BY DIMENSION

Human Capital	1 London 2 New York 3 Paris
Social Cohesion	1 Helsinki 2 Paris 3 Berlin
Economy	1 New York 2 Tokyo 3 Hong Kong
Government	1 Milan 2 Helsinki 3 London
Environment	1 Reykjavik 2 Amsterdam 3 Copenhagen
Mobility and Infrastructure	1 Paris 2 London 3 Seoul
Urban Planning	1 New York 2 London 3 Paris
International Outlook	1 Paris 2 London 3 Hong Kong
Technology	1 Hong Kong 2 New York 3 Amsterdam

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