

Fourth Arab Renewable Energy Congress AREC4
Artificial intelligent and New Energy Generation plan for Sustainable
Development

4-6 December 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 500 billion dollar by 2030 in the Arab countries. t

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

Purposes of AREC 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 AREC 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).
- 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.
- Green transportation
- Electrical Vehicles
- Smart Cities

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.org.jo
Tel: 0096265240095
Fax: 00962 6525096
P.O.Box 2818, Amman 11941

AREC Executive Manager:

Eng. Mohammed Al-Ta'ani
Mobile: 00962777418782
E-mail: mnqtaani@gmail.com
www.arec.org.jo

International Coordinator:

Eng. Mohammed Hammori
Mobile: 00962796556180
info@arec-jo.com

Forum fees: 1000\$ for participants.

Exhibition fees: 250\$ per one square meter (250\$/1m²).