## ARAB RENEWABLE ENERGY COMMISSION (AREC)



الهيئة العربية للطاقة المتجددة

الميئة العربية للطامة المترجد ARAB RENEWABLE ENERGY COMMISSION

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Ref :

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سعادة المهندس أيمن الخضيري الموقر / نقيب المقاولين الأردنيين

الموضوع: تعميم المنتدى الدولي السابع للاستثمار بالطاقة المتجددة وكفاءة الطاقة تحت عنوان الطاقة المتجددة والأنماط الزراعية المبتكرة لتحقيق الأمن الغذائي

السلام عليكم ورحمة الله وبركاته ..

يسرني أن أنقل لعطوفتكم تحيات مجلس الحكماء والمكتب التنفيذي بالهيئة العربية للطاقة المتجددة.

إنه لمن دواعي سروري البالغ إعلامكم بان المنتدى الدولي السابع للاستثمار بالطاقة المتجددة وكفاءة الطاقة 7٠٢/١١/٢-١٠/٣٠ .

على شرف صاحبي السمو الملكي الأمير عاصم بن نايف وسمو الأميرة سناء عاصم حفظهما الله وسيعقد المنتدى بفندق كروان بلازا عمان.

سيتم عقد المنتدى الدولي السابع للاستثمار للطاقة المتجددة وكفاءة الطاقة وكذلك عقد ورش عمل للذكاء الاصطناعي والمدن الذكية وورشة عمل لتخزين الطاقة والتمنية المستدامة والابتكارات الزراعية في الوطن العربي بالفترة من ٣٠/١٠ إلى ٢٠٢٢/١١/ بتنظيم من الهيئة العربية للطاقة المتجددة (AREC) ووزارة الطاقة والتمنية والبيئة في المملكة المغربية الشقيقة ومؤسسة كهرماء القطرية بالتعاون ومؤسسات دولية وعربية.

آملين التكرم والتفضل عطوفتكم بالموافقة على تتسيب أصحاب الاختصاص علما الرسوم هي ٥٠ دينار للمشارك الواحد و ٢٠٠ دينار بحالة تتسيب أكثر من اثنين والأعضاء بالهيئة والجمعية الأردنية للطاقة المتجددة رسوم المشاركة ٢٥٠ دينار.

شاكرين لعطوفتكم اهتمامكم ودعمكم المستمر للهيئة العربية للطاقة المتجددة.

وتفضلوا بقبول فائق الاحترام والتقدير.

أمين عام الهيئة العربية للطاقة المتجددة

المهندس محمد نواف الطعاني

الدود الادول التواده عناون الاردنيين المساوارة الاردنيين المساوارة الاحلام المساوارة الاحلام الاحلام المساوارة الاحلام المساوارة المساو









# The Arab Renewable Energy Commission AREC Organize the under Honorable of both HRH Prince Assem Bin Nayef And HRH Princess Saana Assem

#### **IIFREEE 2022**

### Seventh International Investment Forum for Renewable Energy And Energy Efficiency In MENA

#### 30 October until 2 November 2022 Crown Plazza Hotel Amman

#### **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 Arab Renewable energy Commission put general strategy for all Arab countries (4Smart Sustainability4all) By 2030 to reach the following 40% Smart Cities

40 % Electrical Vehicles

30 % Energy Efficiency

30 % Renewable Energy

Electricity Demand expected to reach 300 Giga Watt by 2030 in all Arab Countries.

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

IIFREEE 2022 is great opportunity to find your partner in the Arab countries for Renewable Energy Smart Cities Smart Grids and EVs









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. In HFREEE 2022 it is the right place to RE&EE decision maker in Arab countries.

#### Venue:

Crown Plazza Amman | Personalized 5 Star Experience

#### **HFREEE 2022**

- Internationalize The partnership of SMEs in the Middle East & southeast Asia to find global clusters for renewable energy and Environment in cooperation with central and Eastern Europe.
- -To a regional center as well as a regional and international platform for engineers, economists, businessmen, instructors and decision researchers, AREC's objectives. makers for achieving
  - -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.









#### **IIFREEE 2022 Importance**

AREC choices Jordan As the gate for the Investment in the middle east and gives many green incentives for all sustainability project in Jordan.

Jordan is stable and safe Country and have Great incentives for investors now we have project for EVs, Advance Agricultures
Technologies with Renewable Energy for Food Security, smart cities

Arab Renewable Energy Commission AREC presidency Qatar for the coming four years where AREC headquarter is Amman and it have royal decree from the year 2011 and it belongs to the Council of Arab Economy Unity.

www.arec.org.jo

Qatar is going very fast in RE & EE parallel with Green hydrogen and smart cities similar to many other Arab Countries.

Qatar Presidency push to establish green hydrogen institute and Energy Transition to lead middle east in the fuel of future and support the R& D worldwide to Achieve UN goals and to reach zero decolonization by 2050.









#### **Topics of HFREEE 2022**

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
- Energy Storage
- PV on grid systems and mega projects opportunity.
- PV of grid systems for rural electrification in remote areas.
- 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 their countries.
- Advance Agricultures Technologies with Renewable Energy for Food Security .
- Green Hydrogen

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

- Platinum sponsors identified in (20000) ten thousand dinars.
- Gold sponsors identified in (10000) five thousand dinars.
- Silver sponsors identified in (7000) 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: <u>www.arec.org.jo</u> Tel: 0096265240095 Fax: 00962 6525096

P.O.Box 2818, Amman 11941

#### AREC Executive Manager:

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Forum fees: 1200\$ for participants. Included three nights hotel accommodation

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

















المينة العربية للط**أفة الوتحدة** ARAB HENEWABLE ENERGY COMMISSION

## Arab Renewable Energy Commission- AREC Our target by 2030 for all Arab Countries

The Proper use of Energy & Energy management should be The policy (Energy Mapping for Energy Mix) for Energy security & Continuity of Energy in all Arab countries بجب أن يكون الاستخدام السليم للطاقة وإدارتها هو سياسة (رسم خرانط الطاقة لمزيج الطاقة) لأمن الطاقة هي جميع الدول العرابياة

30% Renewable Energy
30% Integral Efficiency
40 % Sinerit Cities