

- [Home](#)
- [Conference Objectives](#)
- [Committees](#)
- [Contact Us](#)

Program

- [Tutorials](#)
- [Standards Workshop](#)
- [Conference Program](#)
- [R8 Leadership Workshop \(Restricted\)](#)
- [Social Program](#)

Sponsorship & Exhibition

- [Sponsorship](#)
- [Exhibition](#)
- [Exhibition layout](#)
- [Sponsor Benefits at a Glance](#)
- [Sponsor Brochure \(pdf 3.7mb\)](#)

Location & Logistics

- [Visas](#)
- [Venue/Location](#)
- [Hotel Accommodation](#)
- [About Bahrain](#)
- [Bahrain Guide \(External Site\)](#)

Conference Speakers

- [Speakers](#)
- [Speakers Resume](#)

PLACES TO SEE IN BAHRAIN

Bahrain Gallery



TECHNICAL SPONSORS

Technical Co-Sponsors



IEEE Region-8, IEEE Saudi Arabia Section, IEEE Industry Applications Society, King Fahd University of Petroleum & Minerals

Conference Objectives

Energy is fundamental to the quality of our lives. Nowadays, we are totally dependent on an abundant and uninterrupted supply of energy for living and working. It is a key ingredient in all sectors of modern economies.

The IEEE Energy Conference 2010 (EnergyCon) provides an international forum for the exchange of innovative technologies related to the Oil & Gas as well as alternative Energy industry. It is the premier IEEE forum for the exchange of experience in the practical application of electronics, power and instrumentation in the Oil and Gas and Petrochemical Industries including all Upstream and Downstream activities. Sessions on alternative energy industry such as Hydrogen, solar power, wind power, heat transfer and renewable ocean energy technologies will also be encouraged to be part of this international conference.

Experts from all over the world are expected to participate in this conference, including but not limited, to:

- Energy Companies
- Engineering & Consulting companies
- Manufacturers
- Regulators and policy makers
- End Users
- European Commission, Gulf Cooperation Council (GCC), OPEC, WREC and other international organizations

The EnergyCon is a worldwide conference that is intended to be rotated across Europe, Middle-East and Africa to attract national and international participation. Users, manufacturers, consultants, and contractor's participation are encouraged to strengthen the conference technical base.

Success of the EnergyCon is built upon high quality of technical papers, industry sessions, tutorials, networking, selected topics as well as a large exhibition area showing the latest technologies in such broad market.

Conference Objectives

- Bring together leaders in the fields of technology, policy, industry, and finance to develop solutions for the tremendous challenges present in today's energy market. The confluence of environmental and security concerns have created an opportunity for fundamental change in the way the world produces and consumes energy.
- Explore the right technologies to expand fossil energy supplies and provide a reliable supply of energy to the world while making their use cleaner and more efficient.
- Inspire new energy strategies that devote sufficient attention to the rational development of alternatives so that their use can be increased at a realistic pace.
- Emphasize a range of both natural and technological solutions to carbon sequestration based on their economics and practicality
- Explore all the spectrum of alternative energy potentialities with a focus on environmentally friendly energy systems such as solar power, wind power and ocean renewable energy

The Energy Conference is a means for senior engineers to provide helpful information for younger engineers to stimulate the knowledge transfer from generation to generation. New solutions to achieve benefit concerning safety and costs will be presented.

This conference is intended to address many questions that are in the mind of various energy policy makers, consultants, engineers and leaders. What is the most cost effective way of producing Energy? What are the various technologies planned to be deployed in that sector? What are the various studies or researches performed in that area? How can we produce energy in an environmentally friendly way? And so forth.....

Diamond Sponsors



Platinum Sponsors



Gold Sponsors

MEGGER

Silver Sponsors

Cisco

Exhibition Sponsors

Space Top

Other Sponsors

Mohamed Almarae

IMPORTANT DATES

My Countdown Countdown

Author Help Desk:

Only those papers with a paid registration as on 15 November 2010 are included in the final conference program. **Authors may contact "author_help@ieee-energycon.org" for any assistance.**