EnergyCom.IL

The Society of Electric, Electronic and Energy engineers in Israel

Call for abstracts

Electricity and Energy Innovation Conference

Expo Tel Aviv Exhibition Center, June 15, 2026

About the Conference:
Following the great success of the first Innovation Conference held in May 2025, with the participation of over 300 engineers, researchers, industry professionals, academics and students, we are pleased to invite you to take part in the second Innovation Conference in Electricity and Energy, which will be held on Sunday, June 15, 2026, at the Expo Tel Aviv Exhibition Center.

The conference is organized by the Association of Electrical, Electronics and Energy Engineers and EnergyCom – an Energy Innovation Community in cooperation with the Ministry of Energy and Infrastructure and is a professional platform for discussions, presentation of innovations and creation of collaborations with an emphasis on engineering innovation, smart technologies and integration of artificial intelligence in electricity infrastructure.

The goal of the conference is to provide a platform for companies, entrepreneurs, developers, investors and financial institutions to showcase new technologies and products and bring them together with engineers and executives from the electricity and energy sector to build professional and business connections, and to encourage the continued development of innovation in Israel.

Key topics that will be presented and discussed at the conference are related to breakthrough technologies, developments in the field of electric transportation and managed vehicle charging, policies to encourage innovation in electricity and energy, and other current issues:

Innovation in Electrical Systems	***Breakthrough Energy Technologies***
Smart Grids and Microgrid Systems	Renewable Energy Generation and Storage
Artificial Intelligence in Electricity and Energy	Hydrogen, Clean Fuels, Nuclear and Geothermal Energy
Cybersecurity of Electricity and Energy Infrastructures	Financing Innovative Energy Projects
Electric Transportation	***Air Conditioning, Control and Energy Efficiency***
Impact of Electric Vehicles on the Power Grid	Innovation in Air Conditioning Systems
Innovations in electric transport charging	Energy Control Systems and Agro-Voltaic Projects
Developments in Electric Vehicles and Autonomous Vehicles	Energy Efficiency in Buildings, Industry and Transportation

Those interested in presenting a lecture on one of the topics are invited to submit abstracts in Hebrew or English up to 300 words long, which will serve as the basis for lectures in the conference program.
Below is the schedule for the conference:

Abstract submission	Approval notices	Presentation submission
15.04.26	10.05.26	01.06.26