



הוועידה ה-19 לאנרגיה ועסקים 2022

The 19th Israel International Energy & Business Convention 2022

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The 19th Israel International Energy & Business Convention 2022

The International energy crisis, energy security and lessons for Israel

December 5-6, Expo, Tel Aviv

[Conference registration
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Monday, December 5, 2022

08.00-09.00 **Gathering, registration and breakfast**

09.00-11.00 **Opening plenary session:**

The International, Regional & Israeli Energy Sector and Regional Cooperation

- The energy crisis and its impact on the global and Israeli economies.
- Climate change and energy security and their impact on energy sources.
- Energy development policy and the future shift to renewable energy.

Chair and opening presentation: Dr. **Amit Mor** Co-CEO, Eco Energy Financial & Strategic Consulting; Senior Lecturer at Reichman University

MK **Karine Elharrar**, Minister of Energy, in a conversation with Dr. **Amit Mor**

Mr. **Shaul Zemach**, CEO, Energean Israel

Mr. **Amos Hochstein**, Special Presidential Coordinator for Global Infrastructure and Energy Security, U.S. Government (via Zoom)

Man/Woman of the Year in the Energy Sector Ceremony

Regional Cooperation

- The energy crisis and its impact on the global and Israeli economies.
- Climate change and energy security and their impact on energy sources.
- Energy development policy and the future shift to renewable energy.

Amb. **Marina Rosenberg**, Special Envoy for Energy, the Israeli Ministry of Foreign Affairs

Mr. **Amit Lang**, CEO, Mekorot, National Water Company

Mr. **Gidon Bromberg**, Israeli Director of EcoPeace Middle East

Mr. **Mohamed Saad**, President and CEO, Signify, Egypt & NEA (via Zoom)

Prof. **Itay Fishhendler**, Professor at the geography department, Hebrew University

Insurance and Risk Management, supporting Investment in Energy & Power

Mr. **Guy Bessis**, Managing Director, Marsh Energy & Power Practice, presented by Ms. **Neomi Gisser**, CEO, Marsh Israel

11.00-11.30 **Coffee and cake break**

11.30-13.00 **Developments in the Natural Gas Sector**

- Will natural gas prices in Israel continue to fall?
- The entry of Karish and its' effect on the gas sector and the competition with Leviathan and Tamar.
- The conflict with Lebanon over the exclusive economic zone and its effect on future explorations.
- Natural gas export to the Egyptian market and to the Egyptian liquefaction plants and its contribution to regional cooperation.
- Will FLNG plants (Floating natural gas plants) be established in Israel?
- Will natural gas be exported to Europe?

Chair: Dr. **Amit Mor** Co-CEO, Eco Energy Financial & Strategic Consulting; Senior Lecturer at Reichman University

Mr. **Jeff Ewing**, Managing Director, Chevron Eastern Mediterranean in a 1x1 conversation with Dr. **Amit Mor**

Mr. **Fabrizio Mattana**, Executive Vice President Gas Assets for Edison and CEO, IGI Poseidon

Mr. **Amir Foster**, Israeli Natural Gas Trade Association Executive Director, Chair of International Gas Union's Strategic Committee.

Adv. **Renelle Joffe**, Head of the energy group, Meitar Law firm

Ms. **Aya Avidor**, Chairwoman, Israel Natural Gas Lines (INGL)

Mr. **Bini Zomer**, General Manager for Corporate Affairs & Joint Ventures, Chevron Mediterranean

Mr. **Yossi Shazar**, COO, Ratio Energies

Offshore pipeline construction

Chair: Mr. **Bartlomiej Z. Kolosowski**, Head of Offshore, Midstream and Downstream Southern Europe, Energy Systems, DNV

Mr. **Pieter Kambier**, Senior project manager, Allseas EPC contractor

Mr. **Jeroen Timmermans**, Engineering Manager, Intecsea Engineering Company

Mr. **Andrea Spessa**, Offshore, Midstream & Downstream Head of Department (Southern Europe, Middle East, Africa & Latin America), DNV

13.00-13.45 **Investment Financing and Risk Management**

- Financing investments for renewable energy, natural gas, electricity and energy infrastructure.
- Securing sources for financing investments in energy: will foreign investors come to Israel?
- What is the cost of raising capital for developing the energy sector?

Chair: Mr. **Shimon Seroussi**, Co-CEO, Eco Energy Financial & Strategic Consulting

Mr. **Adam Ben Yehuda**, Head of Project Finance Department, Investment Division, Mizrahi Tefahot Bank

Mr. **Ron Maor**, CEO, Isramco

Ms. **Galit Palzur**, Sustainability, Climate and Disaster Risks Management Expert

Mr. **Guil Bashan**, Principal Analyst and Director of Investor Relations

13.45-14.45 **Lunch**

14.45-15.00 **Energy security in the future electricity system**

Prof. **Yael Parag**, Deputy Dean, School of Sustainability, Reichman University

15.00-15.15 **Carbon tax**

- European carbon tax policy and carbon border tax.
- Plans of taxation of carbon in Israel and their effects on industry and electricity tariffs.

Dr. **Adi Brender**, Director of Macro Economic and Policy Analysis division, Research Department, Bank of Israel

15.15-16.15 **Hydrogen Economy**

- The international experience in developing hydrogen projects and technologies.
- Israeli initiatives to develop hydrogen projects and the international cooperation opportunities they offer.
- Developing hydrogen valleys in Israel: from vision to execution.
- Overcoming regulatory barriers – lessons learned from the US and Europe

Chair: Dr. **Racheli Kreisberg**, Innovation Attaché, Netherlands Embassy in Israel

Mr. **Patrick Cnubben**, Director Strategy Hydrogen, New Energy Coalition, Hydrogen Architect, the Netherlands (via Zoom)

Mr. **Yossi Ron**, VP Energy and Special Projects, ICL

Mr. **Shlomi Basson**, VP, Bazan Group

Ms. **Maryna Hritsyshyna**, Senior Manager Regulatory Affairs, Hydrogenious LOHC, Germany (via Zoom)

Adv. **Elad Sharabani**, Partner in Meitar Law firm, Energy and Infrastructure Group

16.15-17.15 **CO₂ capture, utilization and storage - CCUS**

- International CCUS technologies and projects.
- Business opportunities to establish CCUS projects in Israel.
- Required regulation to promote CCUS projects in Israel.

Chair: **Zviya Baron**, CtD, Founder

Prof. **Mohammad Abu Zahra**, Head of MENA Region, Global CCS Institute, UAE (via Zoom)
 Dr. **Rani Calvo**, Senior Researcher, Stratigraphy and Subsurface Research Division, the Geological Institute
 Ms. **Maya Jacobs**, Joint Founder and CEO, Climate Net
 Ms. **Inbal Kan-Tor**, Head of CCUS business, Airovation Technologies
 Mr. **Elad Golan**, Head of Regulation Department, Ministry of Energy

17.15 **End of day one**

Tuesday, December 6, 2022

08.00-09.00 **Gathering, registration and breakfast**

09.00-10.15 **Israel's Energy Policy**

Mr. **Lior Schillat**, Director General, Ministry of Energy in a 1X1 conversation with Dr. **Amit Mor**

Development of the Electricity sector: from Decisions to Implementation

- The Natural gas and electricity crisis in Europe and lessons to learn in for Israel.
- Fuel basket for power generation – natural gas and renewable energy: what is the optimal mix?
- Are we expecting an electricity crisis in the near future and what needs to be done to prevent it?
- System Management Company - How will electricity trade be conducted?
- What steps should the regulators take to attract new players in the generation and supply of the electricity sector?
- Will households be able to purchase electricity directly from suppliers?

Chair: Dr. **Amit Mor** Co-CEO, Eco Energy Financial & Strategic Consulting; Senior Lecturer at Reichman University

Opening Lecture: Mr. **Chen Herzog**- Chief Economist & Partner, BDO Consulting

Mr. **Itai Gutglick**, Head of Macro Department, Electricity Authority

Mr. **Aviad Nevo**, Client Relationship Manager, Project Finance Department, Mizrahi Tefahot Bank

Major General (Res.) **Sami Turgeman**, Chairman, Noga, Electricity System Management Co.

Ms. **Rivka Loifer**, Deputy Director Financial Economics Division, The Electricity Authority

Mr. **Giora Almogy**, CEO, OPC Energy

Mr. **Ram Erlichman**, SVP, Head of Generation and Energy Division, IEC

Mr. **Nati Birenboim**, CEO of the Private Electricity Producers association

The conversion of an Israeli company to a global company

Mr. **Gilad Yavetz**, CEO, Enlight Energy, 1X1 interview with Dr. **Amit Mor**

10.15-11.00 **Renewable Energy and Management of Energy Systems – is it a feasible target to construct an additional 15,000 MW of capacity in the forthcoming decade?**

- Removal of barriers to the development of renewable energy: land taxation, building permits, connections to transmission and distribution networks
- Will solar electricity tariffs continue to fall?
- Will only solar photovoltaic technology be deployed? What about wind energy, biomass, CSP?

Chair: Mr. **Eitan Parnas**, Director, Green Energy Association of Israel

Adv. **Ronit Rozenstein-Barel**, Partner, Energy, Infrastructure & Project Finance practice, Gornitzky & Co., Advocates

Dr. **Uzi Zrahia**, VP Planning & Development, Noga Electricity System Management Company

Mr. **Yoni Hantis**, Head of Business Development, Doral Group

Mr. **Alaa Fakhouri**, Head of the Renewable Energy Department, Electricity Authority

Mr. **Jonathan Floreshaim**, Head of Energy Sector Team, Budget Department, Ministry of Finance

11.00-11.30 **Coffee and cake break**

11.30-12.15 **Agri-Voltaic developments and dual use of land**

- Agricultural production and electricity generation – what is the optimal mix for the economy?
- Agri-voltaic technologies and the development potential in Israel.
- Challenges of development, tariffs, financial profitability and required regulation.

Chair: Mr. **Zohar Lavie**, Due Diligence & Regulation Consultant

Dr. **Ram Fishman**, senior lecturer in public policy, Tel Aviv University

Mr. **Guy Rilov**, Organic Farmer; Chairman, Organic Israel, Makura Farm

Mr. **Udi Wild**, CEO, Agrilight

Dr. **Guy Rotem**, Owner & CEO EcologyWise

12.15-13.00 **Energy Storage**

- The future of energy storage.
- What is the optimal mix between electricity generation with natural gas, renewables and energy storage?
- What is the optimal mix between developing the electricity network and establishing storage facilities?
- Electrical storage in battery farms - will there be 12 hours of conventional storage facilities available by the end of the decade?

Chair: Dr. **Nurit Gal**, CEO E-NRGY

Mr. **Tal Mund**, CEO and Co-Founder, BLEnergy

Mr. **Idan Barak**, VP Technology and Projects Delivery, Energy Storage Systems, Ormat Technology

Mr. **Yehuda Gil**, Electrical System Management, Noga Electricity System Management Company

Mr. **Ido Schwab**, Director of Economic Regulation - Distribution Infrastructure, Electricity Authority

Mr. **Rami Stern**, Head of transmission engineering and energy storage sector, Israel Electric

13.00-13.45 **Breakthrough Technologies in the Energy Sector and Smart Energy**

- Research & Development of new technologies in the fields of renewable energy and energy storage.
- Distributed energy production systems and smart energy management.
- Developing a technological community in Israel.

Chair: Mr. **Amos Lasker**, CEO EnergyCom

Opening presentation: Prof. **Eugene Kandel**, Co-Chair, Start-Up Nation Policy Institute

Dr. **Gideon Friedman**, Head Scientist, Ministry of Energy

Mr. **Ofir Gomeh**, CEO, Capital Nature

Adv. **Amir Livne**, Senior Vice President, Strategy, Innovation & Re-Structure Process, IEC

13.45-14.45 **Lunch**

14.45-16.00 **Challenges and developments in the petroleum sector**

Mr. **Effie Milutin**, deputy general manager, commerce and marketing, Europe-Asia Pipeline Corporation (EAPC)

The Fuel Sector at the Electric Vehicle Era

- Refineries, infrastructure and fuel companies - development plans in the era of electric vehicles
- Are oil refineries expected to be shut-down by 2040?
- Business opportunities in the infrastructure and fuel storage sectors

Chair and opening lecture: Mr. **Eran Haimovich**, CEO of Energy Infrastructures (PEI)

Mr. **Erez Halfon**, Chairman, Europe-Asia Pipeline Corporation (EAPC)

Mr. **Nir Kantor**, Director of the Chemical, Pharmaceutical and Environmental society, Manufacturers Association of Israel

Mr. **Moshe Sarussi**, CEO, Ten - Energy and Retail Complexes

16.00-16.15 **Taxation policy in the Energy sector: will carbon tax be imposed? Will mobility tax be implemented?**

Mr. **Eran Yaacov**, Director of the Tax Authority

16.15-17.15 **Alternative and electrical transportation**

- Will half of the new vehicle sales in Israel in 2030 be electric vehicles?
- Will the import of family-owned internal combustion engine gasoline and diesel cars be forbidden?
- The future of public transportation –buses and trains.
- Will heavy duty transportation also be powered by electricity?
- Will vehicles be fueled with hydrogen?
- Challenges of establishing vehicle charging infrastructure and fast-charging at gas stations.
- What will be the taxation scheme imposed on electric vehicles?

Opening presentation: **The Impact of E-mobility on the Energy System**

Mr. **Baerte de Brey**, ElaadNL, the knowledge and innovation center on smart charging infrastructure, the Netherlands

Chair: Mr. **Dani Shavit**, CEO of Lubinski. Distributor of Peugeot, Citroen, Opel, DS, MG vehicles to Israel

Mr. **Nahum Yehoshua**, Head of the Clean Transportation Department, Sustainable Energy Division, Ministry of Energy

Mr. **Avner Flor**, Senior Deputy Director General for Traffic, Ministry of Transportation

Mr. **Rammy Molcho**, Chief Economist & Business Development, Taavura Holdings

Mr. **Amichay Bram**, VP Operation & Engineering, Sonol

Mr. **Ran Aloya**, CEO GNRGY

17.15 **Conference closing**

**Conference registration
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* Foreign lecturers will speak in English (simultaneous translation will be available)

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