

RENPOWER GREECE

*Powering ahead with
big RES & Storage plans
4th Edition*

**3 MAY 2023
ATHENS**

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2023 TOUR



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Proposed Program and Speakers

The 4th edition

*The speakers below have all been invited but have not all confirmed.
We will update the agenda as speakers confirm in the coming days.*

Wednesday, 3 May 2023 / Athens, Greece

08:30 – 09:15 Registration of the Delegates, networking and welcome coffee

09:15 – 09:30 **OPENING KEYNOTE ADDRESS: Alexandra Sdoukou, Secretary General, Ministry for the Environment and Energy (tbc)**

09:30 – 11:00 **SESSION 1: Insight into Greece's vibrant clean power market: ongoing developments and plans ahead for 2023 - 2030**

- Market developments in Greece and abroad – tracking current and expected inventory of projects
- Looking at the Greek capacity mix and power prices
- Shifting the energy landscape: ongoing energy policy and regulatory framework reforms to boost Greece's energy transition.
- Short and long-term partnerships: role of the private sector in the decarbonization of economies and actions towards a climate neutral EU by 2050
- Breaking down the proposed National Energy and Climate Plan (NECP) revision - accelerating Greece's green transition and renewable energy goals
- Targeting 28 GW of renewables by 2030, plus 8 GW of energy storage
- Solving project timeline issues, adjusting permitting procedures and other hurdles for investors
- Development for 2023 and beyond
- **Interactive Panel Discussion and Q&A**

MODERATOR: Ilias Tsagas, Academic Research at University of Greenwich & Public Policy Correspondent at PV Magazine

Dimitris Tsalemis, Director General for Energy, Ministry for the Environment and Energy

Giannis Charalampidis, Scientific Expert, Head of Licensing and Registry Department, Regulatory Authority for Energy (RAE)

Maria Koulouvari, Director, Renewable Energy Sources Operator & Guarantees of Origin (DAPEEP)

Lukasz Kolinski, Head of Unit for Renewables and Energy System Integration Policy, European Commission (DG ENER)

A Senior Representative from private sector (developer, law firm or consulting services) - available for event partner

11:00 – 11:30 **Coffee Break & Networking**

11:30 – 13:00

SESSION 2: Powering Greece with wind, solar, geothermal, hydro and biofuels – current developments and prospects

- Attaining corporations' sustainable development goals and reducing energy supply costs - role of RES developers
- Stepping into the country's sun-shiny future: upcoming solar projects to drive the market to 14.1 GW capacity by 2030
- Key opportunities for the wind market with a target for onshore wind power at 7 GW and 2.7 GW of offshore
- Accelerating carbon neutrality through smarter RES technology: key role of technology providers to maximize the effectiveness of the project.
- Role of smart grid solutions - deploying demand-side management techniques, facilitating higher renewables penetration, improving operations, and grid-supporting services.
- Challenges & Opportunities of the Solar Industry
- Energy mix optimization and security; target for hydroelectric plants set at 4 GW, 500 MW from biomass, biogas and geothermal energy.
- **Interactive Panel Discussion and Q&A**

MODERATOR: name to be advised

A Senior Representative from Hellenic Association of Photovoltaic Companies (HELAPCO)

Yannis Vougiouklakis, Director, Strategy, PwC

Panagiotis Papastamatiou, CEO, Hellenic Wind Energy Association (ELETAEN/HWEA)

A Senior Representative from SIGMA



Nikos Hatziaargyriou, Director of Electric Energy Systems Laboratory, Professor in Power Systems at the National Technical University of Athens (NTUA)

*A Senior Representative from private sector (developer, technology provider, or consulting services)
- available for event partner*

13:00 – 14:00

Walking buffet Luncheon and Networking

14:00 – 15:00

SESSION 3: Energy Storage Solutions (ESS) - the leading investment theme for the current decade

- Regulatory regime catching-up to increasingly integrate battery energy storage systems (BESS) in its national energy policy and open the market for new investors.
- Greece's solar-plus-storage subsidy scheme: Market outlook for storage and BESS applications.
- Role of technology providers: counting on mass-scale energy storage and choosing the best technology for each project.
- Storage-as-Transmission - The role of energy storage in optimizing and future-proofing transmission networks.
- Battery Business Models Around the World - Elements for a successful battery market
- Wind, solar PV, hydropower: elevating their competitiveness by complementing and integrating to ESS to supply clean and efficient energy – 8 GW of energy storage.
- Continuing expansion of battery storage - latest technology as a leading investment theme for the current decade.
- Decentralized power generation - Dealing with the increasing energy demand from C&I customers.
- **Interactive Panel Discussion and Q&A**

MODERATOR: Costas Theofylaktos, general secretary, Institute of Energy for South - East Europe (IENE)

Ioannis Margaritis, Deputy Chairman and Chief Technology, System Planning and Strategy Officer, Independent Power Transmission Operator (IPTO)

George Loizos, Head of Electricity Networks and New Technologies, Regulatory Authority for Energy (RAE)

Panagiotis Stamoulis, Market Director Southern EU, Fluence

Vasilis Okantaridis, Managing Director, Clarke Energy Hellas



Andreas Gandolfo, Team Leader, European Power Markets, BloombergNEF

*A Senior Representative from private sector (developer, technology provider, or consulting services)
- available for event partner*

15:00 – 15:30

Coffee Break & Networking

15:30 – 16:30

SESSION 4: Delivering a low carbon future - Greece to ramp up Green H2 production and role of the Natural Gas as a transition fuel

- Revised NECP adds Hydrogen, with 1.2 GW in electrolyzers
- Role of renewables (solar, wind, hydro, thermal) and the know-how of the market to support the development of the Green Hydrogen Economy
- Greece's plans to include green hydrogen into its energy transition process - challenges and prospects?
- Grid stability: How natural gas and green hydrogen can create synergy with other renewable technologies in the energy ecosystem?
- What are the latest trends of the hydrogen market development in Greece?
- Regional infrastructure development: Greece's position and resources to become a regional green hydrogen hub.
- **Interactive Panel Discussion and Q&A**

MODERATOR: name to be advised

Pantelis Vogiatzis, Executive Director, Administrative Services & Corporate Governance Division, Attiki Natural Gas Distribution Company (EDA Attikis)

Constantinos Papalucas, Coordinator of the National Hydrogen Committee, Ministry of the Environment & Energy

Ulrich Laumanns, Technical Support for the Implementation of the National Hydrogen Strategy of Greece (H2Greece), GIZ

A Senior Representative from **LINDE**

Alexandros Petrakidis, Head, Large Corporate Division, Corporate & Investment Banking, Eurobank

*A Senior Representative from private sector (developer, technology provider, or consulting services)
- available for event partner*

16:30 – 17:30

SESSION 5: Investing and financing – leveraging sources and access to capital to back RES & Storage projects delivery over the next decade in Greece

- Funding the next phases of development for utility infrastructure, off-grid, energy storage and green hydrogen
- Financing mechanism found in the EU to better support renewable energy projects – making sure they reach the right projects
- Rooftop Solar Financing: what are the financing models available?
- IFIs - long term funding provider and matchmaker between project developers and investors
- Engaging with local commercial banks - Exploring innovative energy infrastructure financing in Greece
- Supporting the electricity sector – feeding an emerging corporate PPA market to lure and boost private renewable investors
- **Interactive Panel Discussion and Q&A**

MODERATOR: name to be advised

Harris Damaskos, Associate Director, European Bank for Reconstruction and Development (EBRD)

Argyro (Argie) Banila, Head of Structured Financing, National Bank of Greece

Andreas Gandolfo, Team Leader, European Power Markets, BloombergNEF

A Senior Representative from private sector (commercial bank, developer, law firm or consulting services) - available for event partner

17:30

End of Conference & Networking amongst Participants

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