Webinar Agenda

- Short introduction by **Costis Stambolis**, *Chairman and Executive Director of IENE (5 minutes)*

- Principles of AI and use in energy applications, **Professor Vassilios Veskoukis**, *Electrical and Computer Engineering, National Technical University of Athens (NTUA) (10 - 15 min)*

- AI and Data Centre applications (suggested title), **Dr. Alexandros Papaspiridis**, *General Manager, Nefos Consulting, UAE (10-15 minutes)*

- Artificial Intelligence and its implications for Electricity Systems, **Dr. Dimitra Apostolopoulou**, *Research Fellow, from the Oxford Institute of Energy Studies (OEIS) (10-15 minutes)*

- AI use in optimizing modern energy markets: Limitations and Prospects, **Dr. George Atsalakis**, *Associate Professor, Laboratory of Data Analysis and Forecasting, Technical University of Crete School of Production Engineering and Management (10-15 minutes)*

- **Nadav Mantel**, *Energy and Climate Investment Associate Our Crowd Research Associate Reichman University (10-15 minutes)*

- Open Discussion (approx. 30-40 minutes)

- Round up (3 minutes)