

28 SEPTEMBER, 2022 - ATHENS

ELECTRICITY STORAGE & GRID MANAGEMENT
for Maximum RES Penetration



Crowne Plaza Athens City Centre, Athens
Under the auspices of RAE

Programme

Wednesday, September 28, 2022

9:00 – 9:45	<p>Opening Session</p> <ul style="list-style-type: none"> - Welcome by Mr. Costis Stambolis, Chairman & Executive Director, IENE, Greece - Introductory remarks by Prof. Athanasios Dagoumas, President, Regulatory Authority for Energy (RAE), Greece - Opening Remarks by Mr. Patrick Clerens, Secretary General, European Association for Storage of Energy (EASE), Brussels
Session I 9:45 - 10:45	<p>The RES and Storage Scene: Current Status, Economics, Ancillary Services and the Future Prospects</p> <p>Moderator: Mr. Costas Theofylaktos, Secretary General and Chairman of IENE's Energy Efficiency Committee, Greece</p> <p>Keynote Speakers:</p> <ul style="list-style-type: none"> ➤ Prof. Pantelis Capros, Professor of Energy Economics, National Technical University of Athens (NTUA), Scientific Coordinator, E3Modelling, IENE Partner & Chairman of IENE's Scientific Committee, Greece ➤ Dr. Ioannis Kambouris, Chairman & CEO, Southeast Electricity Network Coordination Center (SEENCC), Greece
10:45 – 11:00	Coffee Break
Session II 11:00- 13:00	<p>Grid Management using Power Electronics and Practical Applications</p> <p>Moderator: Mr. Vasilis Rallis, Co Founder EarthIndex, Business Development Lead, Parity Platform, Athens, Greece</p> <ul style="list-style-type: none"> ➤ Dr. Gregory T. Smedley, President and CEO, One-Cycle Control Inc., California, USA ➤ Prof. Keyue Smedley, Professor, Department of EECS at University of California, Irvine (UCI), Director, UCI Power Electronics Laboratory, and co-founder, One-Cycle Control Inc., California, USA ➤ Mr. Eduardo Maldonado, Lawyer & Economist, One-Cycle Control Inc., California, USA
13:00– 14:00	Lunch Break
Session III 14:00 - 15:00	<p>Pumped Storage Schemes for Electricity Storage</p> <p>Moderator: Dr. Panagiotis Chaviaropoulos, Managing Director, iWIND Renewables PC, Greece</p> <ul style="list-style-type: none"> ➤ Prof. Stavros Papathanasiou, Electric Power DPT, National Technical University of Athens (NTUA), Greece ➤ Mrs. Yioula Tsiknakou, Hydroelectric Projects Director, TERNA Energy S.A., Greece
Session IV	Battery Electricity Storage (BES) systems, Utility-scale and Distributed Units

15:00 – 16:00	Moderator: Dr. Panagiotis Chaviaropoulos , Managing Director, iWIND Renewables PC, Greece <ul style="list-style-type: none"> ➤ Dr. Platon Baltas, Partner, Euditi Ltd, Greece ➤ Mr. Dimitri Ottaviano, Director of Engineering and Product Development, Sunlight Group Energy Storage Systems, Greece
16:00 – 16:15	<i>Coffee Break</i>
Session V 16:15 – 17:30	Grid Management and Power Electronics Moderator: Ms. Alexandra Psyrris , Head of Market Making Unit, Public Power Corporation S.A., Greece <ul style="list-style-type: none"> ➤ Ms. Ivana Krstic, Product marketing manager, Grid Operations Management League, Schneider Electric, Serbia ➤ Mr. Nikolaos-Antonios Livanos, Founder & CEO, EMTech SPACE P.C., Greece ➤ Prof. Chresten Træholt, Head of Section for Power-to-X and Storage, DTU, Copenhagen, Denmark ➤ IPTO Representative
Session VI 17:30 – 19:00	Roadmap for the Implementation of Energy Storage Projects in Greece Associated With the RES Targets Moderator: Mr. Nicholas Sofianos , Member of the BoD and Chairman of IENE’s RES Committee, Greece <ul style="list-style-type: none"> ➤ Dr. Stelios Loumakis, Chairman, Hellenic Association of Photovoltaic Energy Producers, Greece ➤ Mr. Alexandros Anastasios Ntalagiannis, Green Deal Initiative leader & System Application Engineer – Microgrid, Schneider Electric, Greece & Cyprus, Greece ➤ Mr. Stelios Psomas, Senior Advisor, Hellenic Photovoltaics Association, Greece ➤ Mr. Marios Stathousis, Sales Manager, Siemens Gamesa Renewable Energy, Greece <p>Closing Remarks by the Organisers</p>

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