

Emerging PV Technologies Platform, Industry Day Launch Event

30th November 2023, 13:30-20:00

Electra Metropolis Hotel, Athens, Greece

Preliminary AGENDA

13:30-14:15	Registration and Coffee
SESSION 1: INTRODUCTION AND THE GREEK PARADIGM	
14:15-14:30	Welcome and Opening Remarks S. Logothetidis, <i>COPE-Nano and HOPE-A</i> A. Chatziparadeisis, <i>HOPE-A</i> Official Greetings from Authorities
14:30-15:00	KEYNOTE TALK Greek Paradigm: The 3 rd Gen PV Products being the Catalyst for the Net Zero emissions in 2050 Logothetidis, President of <i>COPE-Nano and HOPE-A</i>
SESSION 2: INNOVATION AND EXCELLENCE DRIVERS FOR THE 3rd GEN PHOTOVOLTAICS INDUSTRY	
15:00-15:15	Greek Flagship Project on Development of efficient 3rd PV materials and devices P. Falaras, <i>INN, NCSR DEMOKRITOS</i>
15:15-15:30	Solar Energy and Storage activities in Patras I. Kallitsis, <i>University of Patras</i>
15:30-15:45	Nanotechnology Lab LTFN and COPE-Nano: Innovation activities in 3rd Gen Photovoltaics A. Laskarakis, <i>Nanotechnology Lab LTFN, AUTH</i>
15:45-16:00	Solar Energy activities in Crete E. Kymakis, <i>Hellenic Mediterranean University Research Center</i>
16:00-16:15	Modelling & AI Approaches in PV Manufacturing E. Lidorikis, <i>University of Ioannina</i>
16:15-16:30	Innovative material and systems for AgriPV and BIPVs E. Stathatos, <i>University of Peloponnese and Brite Solar</i>
16:30-17:00	Coffee Break, Networking
SESSION 3: INDUSTRIAL TECHNOLOGIES AND BUSINESS OPPORTUNITIES IN 3rd GEN PV AND STORAGE	
17:00-17:15	The first automated manufacturing line of integrated Organic PV for GW Production E. Mekeridis, <i>CTO Organic Electronic Technologies</i>
17:15-17:30	Solar Energy and Green Hydrogen (Paloumpis), <i>Advent Technologies (tba)</i>
17:30-17:45	The Story of the first PV Silicon Factory in Greece and the plans today D. Varvitsiotsis, <i>CTO Solar Cells</i>
17:45-18:00	Solar coatings Energy Boosters G. Anyfantis, <i>CTO NanoPhos</i>
18:00-18:15	Solar Energy and PV Installation: The Challenges and the Recyclability S. Kapelos, <i>President HELAPCO</i>
18:15-18:30	HOPE-A and Policies for PV Generation and Installation in Greece A. Chatziparadeisis, <i>General Director HOPE-A</i>
SESSION 4: PANEL DISCUSSION ON PLANS, POLICIES AND STRATEGIES	
18:30-20:00	Summary and Discussions on Industrial Competences, Policies, Strategies and Synergies Closing Remarks and Next Steps
20:00	End of Launch Event