## Emerging PV Technologies Platform, Industry Day **Second Event**

7<sup>th</sup> November 2024, 09:00-14:00

Crowne Plaza Hotel, Athens, Greece

## **AGENDA**

ЛОСНОЛ	
08:30-09:00	Registration and Networking
SESSION 1: INTRODUCTION AND THE GREEK PARADIGM	
09:00-09:30	WELCOME AND OPENING REMARKS S. Logothetidis, COPE-Nano and HOPE-A, A. Chatziparadeisis, HOPE-A Official Greetings from Authorities
09:30-10:00	KEYNOTE TALK  Greek Paradigm: The 3 <sup>rd</sup> Gen PV Products being the Catalyst for the Net Zero emissions in 2050  Logothetidis, President of COPE-Nano and HOPE-A
SESSION 2: INNOVATION AND EXCELLENCE DRIVERS FOR THE 3 <sup>rd</sup> GEN PHOTOVOLTAICS INDUSTRY	
10:00-10:20	Greek Flagship Project on Development of efficient 3rd PV materials and devices P. Falaras, INN, NCSR DEMOKRITOS
10:20-10:40	Nanotechnology Lab LTFN and COPE-Nano: Innovation activities in 3rd Gen Photovoltaics  A. Laskarakis, Nanotechnology Lab LTFN, AUTh
10:40-11:00	Solar Energy activities in Crete E. Kymakis, Hellenic Mediterranean University Research Center
11:00-11:20	Solar energy activities at the National Hellenic Research Foundation C. Chochos, National Hellenic Research Foundation, Greece
11:20-12:00	Coffee Break, Networking
SESSION 3: INDUSTRIAL TECHNOLOGIES AND BUSINESS OPPORTUNITIES IN 3 <sup>rd</sup> GEN PV AND STORAGE	
12:00-12:15	The first automated manufacturing line of integrated Organic PV for GW Production  E. Mekeridis, CTO Organic Electronic Technologies
12:15-12:30	Creating an international technology leader from Greece through innovative national teamplay  E. Margaritis, International Business Development Director & Chief Investment Officer, Organic Electronic  Technologies
12:30-12:45	R2R Processes in Industrial Scale up in Organic Photovoltaics (OPVs)  T. Kolbusch, COATEMA Coating Machinery GmbH, Germany
12:45-13:00	The high penetration of Photovoltaics in Greece, challenges and prospects
	S. Loumakis, President of Hellenic Association of Photovoltaic Energy Producers, Greece
13:00-13:15	
13:00-13:15 13:15-13:30	S. Loumakis, President of Hellenic Association of Photovoltaic Energy Producers, Greece The application of Agrivoltaics in Greenhouses of Marathon Area
13:15-13:30	S. Loumakis, President of Hellenic Association of Photovoltaic Energy Producers, Greece  The application of Agrivoltaics in Greenhouses of Marathon Area  L. Oikonomidis, President of Agricultural Horticultural Cooperative Marathon, Greece  HOPE-A and Policies for PV Generation and Installation in Greece
13:15-13:30	S. Loumakis, President of Hellenic Association of Photovoltaic Energy Producers, Greece  The application of Agrivoltaics in Greenhouses of Marathon Area L. Oikonomidis, President of Agricultural Horticultural Cooperative Marathon, Greece  HOPE-A and Policies for PV Generation and Installation in Greece A. Chatziparadeisis, General Director HOPE-A
13:15-13:30 SESSION 4: PAR	S. Loumakis, President of Hellenic Association of Photovoltaic Energy Producers, Greece  The application of Agrivoltaics in Greenhouses of Marathon Area L. Oikonomidis, President of Agricultural Horticultural Cooperative Marathon, Greece  HOPE-A and Policies for PV Generation and Installation in Greece A. Chatziparadeisis, General Director HOPE-A  NEL DISCUSSION ON PLANS, POLICIES AND STRATEGIES  Summary and Discussions on Industrial Competences, Policies, Strategies and Synergies





