

"Sustainable Energy"

September 14th, 2022, Thessaloniki, Greece



Organized by:



United Nations' Sustainable Development Solutions Network - SDSN Black Sea.

Under the Auspices of:



Faculty of Economics and Political Sciences
Aristotle University of Thessaloniki



Faculty of Engineering
Aristotle University of Thessaloniki

Sponsored by:











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The 2022 "Thessaloniki Sustainability Summit" aims to bring together scientists, local authorities, politicians, entrepreneurs, and other stakeholders to discuss a topic of global interest, sustainable energy. The international character of the annual Thessaloniki Fair provides an excellent opportunity for bringing together experts from all over the world.

The topic of the summit "Sustainable Energy" is in accordance with the Agenda 2030 and the United Nations' Sustainable Development Goals (UN SDGs) as well as the European Green Deal. The 2022 "Thessaloniki Sustainability Summit" will comprise a series of round-table discussions focusing on subjects of interest.

The participation of scientists, government officials and other stakeholders from various countries, promises high-level panels expected to lead to interesting conclusions and outcomes.



The 2022 "Thessaloniki Sustainability Summit" consists of 2 sessions, 1 in Greek and 1 in English, both accessible online via **Zoom**.



The session in Greek will be hosted in the Audimax of the Faculty of Engineering at the Aristotle University of Thessaloniki.

The session in English will be hosted on the premises of the Thessaloniki Helexpo Forum, "I. VELLIDIS" - Hall 3.



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Aristotle University of Thessaloniki, Audimax Faculty of Engineering (08:45-13:30) – in Greek		
08:45-09:00	Opening - Registration	
09:00-10:00	Sustainable Mobility: Charging infrastructure for EV	
10:00-11:00	Sustainable Mobility: Hydrogen, biofuels, and re-fuels	
11:00-11:30	Break	
11:30-12:30	Technology Options to Mitigate Regional and Urban Climate Change	
12:30-13:30	The impact of global supply chains to climate change	
HELEXPO – Thessaloniki Helexpo Forum, "I. VELLIDIS" - Hall 3 (15:00-18:00) – in English		
15:00-16:00	Sustainable energy in a globalized world	
16:00-17:00	How "green" are Natural Gas and LNG?	
17:00-18:00	United Nations Council of Engineers on the Energy Transition	

Please note that all hours are in EEST (Athens time)



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08:45-09:00	Opening - Registration	
09:00-10:00	Sustainable Mobility: Charging infrastructure for EV (in collaboration with the German-Hellenic Chamber of Industry and Commerce) Moderator: Charis Demoulias, Aristotle University of Thessaloniki DrIng. Efstratia Zafeiriou, Head of Global PMO Standard Factory, VW Group Fotios Panteliadis, Co-Founder & Managing Partner, KENOTOM - Embedded Engineering Excellence Panagiotis Christodoulou, CEO, ELBIS P.C. & Co-Founder, MC CHARGERS P.C.	
10:00-11:00	Sustainable Mobility: Hydrogen, biofuels, and re-fuels Moderator: Leonidas Ntziachristos, Aristotle University of Thessaloniki Vasilis Stamatopoulos, BV VeriFuel Stamatis Kalligeros, Hellenic Naval Academy Alexandros Litinas, Elin Verd SA	
11:00-11:30	Break	
11:30-12:30	Technology Options to Mitigate Regional and Urban Climate Change Moderator: Katerina Tsikaloudaki, Aristotle University of Thessaloniki Manthos Santamouris (Keynote), Architecture University New South Wales, Sydney, Australia Stella Chadiarakou, Fibran Georgios Syriopoulos, ISOMAT	
12:30-13:30	The impact of global supply chains to climate change Moderator: Charisios Achillas, International Hellenic University Dimitrios Aidonis, International Hellenic University Christina Paraskevopoulou/Dimitrios Vlachos, Aristotle University of Thessaloniki Eirini Tserga, Port of Thessaloniki Naoum Tsolakis, International Hellenic University Ilias Georgakoudis, Multi Pack ABEE	



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HELEXPO – Thessaloniki Helexpo Forum, "I. VELLIDIS" - Hall 3 (15:00-18:00) – in English		
15:00-16:00	Sustainable energy in a globalized world Moderator: Nicolas Moussiopoulos, Aristotle University of Thessaloniki Franz Josef Radermacher (keynote), CEO of FAW/n, the Research Institute for Applied Knowledge Processing, Ulm (Germany) Grigoris Zarotiadis, Aristotle University of Thessaloniki Eftihios Sartzetakis, University of Macedonia	
16:00-17:00	How "green" are Natural Gas and LNG? Moderator: Agis Papadopoulos, Aristotle University of Thessaloniki Eden Mamut, Ovidius University, Romania Ioannis Kougias, ELPEDISON SA – Regulatory & Business Analysis Manager	
17:00-18:00	United Nations Council of Engineers on the Energy Transition Moderator: Nicolaos Theodossiou, Aristotle University of Thessaloniki Jeffrey Sachs (video message), president of UN SDSN Franz Josef Radermacher, CEO of FAW/n, the Research Institute for Applied Knowledge Processing, Ulm (Germany)	

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The Summit will be available online via **Zoom**.



To stay up-to-date visit the official webpage of the Summit.