

PROGRAMME

SEMINAR ON POSSIBILITIES OF RENEWABLE ENERGY SOURCES IMPLEMENTATION



Solar Energy

Zagreb, The Antunović Congress Centre, 18 May 2023

Organizatori:



Medijski pokrovitelji



8:30 - 9:00 gathering and registration of the participants

**9:00 - 10:30 1st Thematic Section:
ENERGY AND THE ENVIRONMENT**

- introductory speech from the Organizer
- welcome speeches by representatives of patrons and co-organizers

mr. sc. Dubravka BRKIĆ, dipl. ing., Hrvatski operator tržišta energije d.o.o., Zagreb
WHAT IS THE FUTURE OF INVESTMENT IN THE DEVELOPMENT OF SOLAR POWER PLANTS?

prof. dr. sc. Ljubomir MAJDANDŽIĆ, dipl. ing., Croatian Solar Energy Professional Association, Zagreb
HOW TO GET A ZERO EURO MONTHLY ELECTRICITY BILL?

Andro BAČAN, dipl. ing., Srećko TAMBUROVIĆ, mag. ing. el. and Iris ČURIĆ, mag. ing. el., Hrvoje Požar Energy Institute, Zagreb
DEVELOPMENT OF THE PHOTOVOLTAIC SYSTEMS MARKET IN CROATIA

Mislav KIRAC, mag. ing. mech., Green Energy Cooperative, Zagreb
TAKE ENERGY INTO YOUR HANDS: EXPERIENCES OF THE GREEN ENERGY COOPERATIVE

mr. sc. Krešimir CEROVAC, dipl. ing., Zagreb
THE AGE OF ENERGY UNCERTAINTY

Dominik MARIČEVIĆ, Nano Energies Hrvatska d.o.o., Zagreb
WHAT DOES THE ESI EUROPE 2.0 PROJECT ENABLE?

- discussion

10:30 - 11:00

coffee break by 

**11:00 - 12:30 2nd Thematic Section:
PROJECTS AND ACHIEVEMENTS**

prof. dr. sc. Mario VAŠAK, University of Zagreb, Faculty of Electrical Engineering and Computing, Zagreb, **dr. sc. Maja BRKLJAČIĆ**, Algebra University College, Zagreb and **Domagoj VIDAKOVIĆ, MBA**, Ergo-data d.o.o., Donji Miholjac
ADRION Trainee - JOINT GRADUATE STUDY IN RENEWABLE ENERGY FOR THE ADRIATIC-IONIAN REGION

dr. sc. Mirna GRŽANIĆ and izv. prof. dr. sc. Tomislav CAPUDER, University of Zagreb, Faculty of Electrical Engineering and Computing and **dr. sc. Goran JURIŠIĆ**, Grid ONE d.o.o., Zagreb
CLEAN ENERGY IN THE HANDS OF CITIZENS - ENERGY COMMUNITIES AND LOCAL ENERGY SHARING

Antun PFEIFER, mag. ing. mech. and prof. dr. sc. Neven DUIĆ, dipl. ing., University of Zagreb, Faculty of Mechanical Engineering and Naval Architecture, Zagreb
HOW TO ACCELERATE THE SOLARIZATION OF CROATIA WITH ENERGY COMMUNITIES - EUKI SunSharing PROJECT

Ivana DUBRAVEC, mag. geol., City of Križevci, Administrative Department for Utility System, Construction, Spatial Planning and Environmental Protection, Križevci
KRIŽEVCI - ON THE ROAD TO ENERGY INDEPENDENCE

Mario MESARIĆ, mag. ing. agr., MBA, IRES Ekologija d.o.o., Zagreb
WHAT IS AGROVOLTAICS?

doc. dr. sc. Miro BUGARIN, dipl. ing., Mario BUGARIN, mag. ing. mech. and Mirna BUGARIN, mag. ing. aedif., Monera d.o.o., Klis
FEASIBILITY STUDY OF THE INSTALLATION OF A SOLAR POWER PLANT IN A VINEYARD ON THE ISLAND OF BRAČ

Dominik MARIČEVIĆ, Nano Energies Hrvatska d.o.o., Zagreb
THE POWER TO CONTROL THE UNPREDICTABLE - HAVE YOU HEARD OF AGGREGATING FLEXIBILITY? ('one-on-one' interview)

- discussion

12:30 - 13:15

lunch break

Solar Energy 2023

Programme

Thursday, 18. May 2023

13:15 - 14:45 **3rd Thematic Section: SOLUTIONS AND IMPLEMENTATION**

- introductory presentation:

Sandra SLIVAR, mag. oecol. et prot. nat., Society For Sustainable Development Design, Zagreb
WHAT DOES THE ESI EUROPE 2.0 PROJECT ENABLE?

- **round table** - discussion with the following topics:

- issues of project implementation (project preparation, obtaining permits, consents and other documentation, environmental impact, work operations, certification of contractors, connection to the power grid etc.)
- operation and maintenance of PV plants
- suggestions for improving the situation and removing the bottlenecks

- participants:

mr. sc. Ines BAN KOLIĆ, dipl. ing., E.ON Hrvatska d.o.o., Zagreb

Mladen ČAVIĆ, dipl. ing., Energia Naturalis d.o.o., Vukovar


Mislav KIRAC, mag. ing. mech., Green Energy Cooperative, Zagreb

Toma PASARIĆ, mag. oec., Erste & Steiermärkische Bank d.d., Zagreb

14:45

final word from the Organizer

Remark:

Clean and pleasant air in the conference hall is ensured by the equipment provided by 

Remark:

The Organizer reserves the right to amend the Programme up to the Conference and even during the Conference.