Euro – CASE Annual Conference 2020 ONLINE

"DEALING WITH CHALLENGES OF THE EUROPEAN ENERGY TRANSITION"

ZAGREB | 20 November, 2020







Organisers

Euro-CASE - The European Council of Academies of Applied Sciences, Technologies and Engineering

HATZ - Croatian Academy of Engineering, Zagreb, Croatia

Technical organiser

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Website

euro-case2020.com

Registration

E: euro-case2020@ati.hr



Dear colleagues,

We are honoured to invite you to the Euro-CASE 2020 Annual Conference on 20 November 2020. Due to the COVID-19 pandemic, the Conference will be online.

Euro-CASE's mission is to pursue, encourage, and maintain excellence in engineering, applied sciences, and technology, and promote their science, art, and practice to benefit the citizens of Europe. The Croatian Academy of Engineering (HATZ), as a member of the Euro-CASE, organizes the Conference entitled "Dealing with Challenges of the European Energy Transition."

Sustainable generation and use of energy are one of the most significant challenges of the 21st century. Providing secure supply of clean, competitive, and affordable energy for all raises complex technical, economic, social, and political issues that must be addressed to ensure sustainable growth and development. Euro-CASE Annual Conference 2020 will address the above energy transition-related issue and challenges.

We are attaching the preliminary program of the Euro-CASE 2020 Conference. The lectures were shortened and adjusted to the online requirements. In the first session entitled "Energy Policies - Challenges and Opportunities for Transformation", four invited speakers will give lectures lasting 15 minutes each. In the second session entitled "Implementation, Economic Impact, and Challenges." Four invited speakers will give a presentation of 5-7 minutes each. The Conference will conclude with questions and answers for both sessions.

Information for registration and organization of the Conference can be found on the Conference's website, https://www.euro-case2020.com/.

We look forward to your active online participation, which will undoubtedly contribute to the Conference's success.

Professor Nikola Čavlina, Ph.D. Programme Committee Chairman

Professor Vladimir Andročec, Ph.D.

President of the Croatian Academy of Engineering



PROGRAMME

Friday 20 November 2020

8:45 - 9:00	Connection check
9:00 - 9:10	Housekeeping
9:10 - 9:30	Welcome address
	N. Čavlina (HATZ)
	V. Andročec (HATZ)
	Governmental official
	R.F. Hüttl (Euro-CASE)



9:30 - 10:30

Session 1 : Energies Policies - Challenges and Opportunity for Transformation

Moderator N. Duić (HATZ)

The Euro-CASE Energy Platform

E. Álvarez Pelegry, Y. Caristan (Euro-CASE)

Realising the Green Deal: EU actions and priorities

M. Van Stiphout (DG Energy, European Commission)

Energy Strategy of the Republic of Croatia

T. Ćorić (Minister of Economy and Sustainable Development)

Options for Future Mobility Systems

M. Fichtner (Helmholtz-Institute Ulm for Electrochemical Energy Storage)

10:30 - 11:00

Session 2: Implementation, Economic Impact and Challenges

Moderator S. Krajcar (HATZ)

Energy Efficiency, Key Dimension of the Energy Union:

Implementation Perspective

Ž. Tomšić (University of Zagreb)

Challenges the Power Utility is Facing

M. Ćosić (Croatian utility HEP)

The Role of SME in Energy Transition

A. Ćurković (Encro energy)

Energy Transition: Impact on Economy

T. Radoš (Croatian Chamber of Economy)

11:00 - 11:30

Q&A for both sessions

Moderator N. Duić (HATZ)

11:30 - 11:45

Closing remarks

REGISTRATION

- Registration per person free of charge
- The registration includes attendance to the Euro-CASE 2020 online conference
- Register trough our online registration form at <u>www.euro-case2020.com</u> or via email euro-case2020@ati.hr

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