

Organizer:



University  
of Economics  
in Katowice

Co-organizer:



جامعة أبوظبي  
Abu Dhabi University  
College of Law

# 3rd International Academic Conference

Energy justice  
& energy transition

global, Europe, state



November 06-07, 2025

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## Programme

More information: [www.ue.katowice.pl/3iac](http://www.ue.katowice.pl/3iac)

## Organizer:



University  
of Economics  
in Katowice

**Faculty of Spatial Economy and Regions in Transition**  
Department of Energy Transition

- The Department of Energy Transition is part of the Faculty of Spatial Economy and Regional Transformation at the University of Economics in Katowice. For more than 30 years, the Faculty's academic staff has been engaged in research, teaching, and expert activities focused on strategic and regional studies, as well as spatial and environmental economics.
- The Department of Energy Transition brings together a team of lawyers and economists who combine legal and economic expertise in research on just transition and the development of the green economy. The Department's academic and expert achievements are highly regarded both in Poland and internationally in the fields of energy transition, energy law, and climate policy. The Head and Founder of the Department is Professor Marzena Czarnecka, former Minister of Industry of Poland.

## Co-organizer:



**Abu Dhabi University – College of Law** a public university in the United Arab Emirates, offering innovative legal education and research focused on global, regional, and comparative law. The university is represented by Prof. Raphael J. Heffron.



**The University of Pavia – Faculty of Political and Social Sciences** one of Italy's distinguished academic centres, renowned for its interdisciplinary approach to politics, law, and society. The university is represented by Prof. Katarzyna Gromek-Broc.



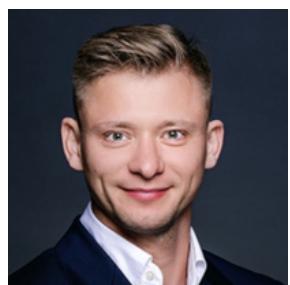
**Professor Marzena Czarnecka**  
Head of the Department  
of Energy Transition



**Professor Raphael Heffron**  
Chair of the Programme Council



**Professor Gromek-Broc**  
Professor of University of Pavia



**Marcin Kraśniewski, Ph.D.**  
Chair of the conference organizing  
committee

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- A/Prof. Íñigo del Guayo (University of Almería, SPAIN),

# CONFERENCE PROGRAM

6TH NOVEMBER

INTERNATIONAL DAY

8:30-9.30

Registration and coffee

9:30-9:40

Welcome speech by the Organizer EN

**Marcin Kraśniewski, Ph.D.**

*Chairman of the Organizing Committee of the Conference,  
University of Economics in Katowice*

9:40-10:00

Opening of the Conference

**Prof. Maciej Nowak**

*Vice-Rector of the University of Economics in Katowice*

**Prof. Marzena Czarnecka**

*Head of Department of Energy Transition of the University  
of Economics in Katowice*

**Stanisław Korman**

*Member of the Board of the Upper Silesia & Zagłębie Metropolis*

10:00-10:30

Distinguished Keynote Address EN

EU Energy Policy at a Crossroads

**Prof. Raphael Heffron**

*Abu Dhabi University, Chairman of the Presidium of the Program  
Council of the Conference, United Arab Emirates*

10:30-12:30

Plenary session EN

Paths Toward a Just and Secure Energy Transition in Europe

**Chair: Marcin Kraśniewski, Ph.D.**

*University of Economics in Katowice, Poland*

10:30-10:45

Local Content as a Challenge for the Just Energy Transition

**Prof. Marzena Czarnecka**

*University of Economics in Katowice, Poland*

10:45-11:00	<b>Energy Justice in the Age of Artificial Intelligence: Balancing Digital Power and Social Equity in Europe's Energy Transition</b>  <b>Prof. Robert Szuchy</b> Károli Gáspár University, Hungary
11:00-11:15	<b>E'Just transition' new avenues and its consequences on employment</b>  <b>Prof. Katarzyna Gromek-Broc</b> University of Pavia, Italy
11:15-11:30	<b>Shaping Tomorrow's Energy Order: Balancing Security, Sovereignty and Justice</b>  <b>Prof. Valeriiia Lymar</b> Vasyl' Stus Donetsk National University, Ukraine
11:30-11:45	<b>Energy Transition: lessons from geothermal energy</b>  <b>Prof. Jurgita Malinauskaitė</b> Brunel University, United Kingdom; Vytautas Magnus University, Lithuania
11:45-12:00	<b>From Interconnection to Interoperability: The Regulatory Dimension of the Baltic States' Electricity Grid</b>  <b>Prof. Saulė Milčiuvienė</b> Vytautas Magnus University, Lithuania
12:00-12:30	<b>Discussion</b>
12:30-13:00	<b>Distinguished Keynote Address EN</b> <b>Powering the Future: Enea's Strategic Transformation Towards a Sustainable Energy Ecosystem</b>  <b>Grzegorz Kinelski, Ph.D.</b> President of the Management Board of ENEA S.A., WSB University in Dąbrowa Górnica, Poland
13:00-13:45	<b>Lunch</b>

<b>A</b>	<b>Conference room CINiBA</b>	<b>Parallel sessions EN</b>
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13:45-15:15	<b>Legal and Policy Pathways for a Just and Sustainable Energy Transition</b>
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**Chair: Prof. Katarzyna Maćkowska**  
John Paul Catholic University of Lublin, Poland

13:45–14:00	<b>Science Diplomacy for a Just Energy Transition: governance, data, and responsibility across borders</b>  <i>Damiano Fuschi, Ph.D.</i> <i>University of Milan and University of Pavia, Italy</i>
14:00–14:15	<b>The Role of Green Bonds within the Framework of International Investment Law</b>  <i>Erman Eroğlu, Ph.D.</i> <i>Ankara Social Sciences University, Turkey</i>
14:15–14:30	<b>The EU's external policy on hydrogen investments: just transition or a green trojan horse?</b>  <i>Mirko Camanna, Ph.D.</i> <i>Erasmus Universiteit Rotterdam, Nederlands</i>
14:30–14:45	<b>Chinese industrial policy for electro mobility. Lessons for the EU State Aid rules</b>  <i>Prof. Łukasz Grzejdziak</i> <i>University of Strathclyde, United Kingdom; University of Łódź, Poland</i>
14:45–15:00	<b>Electric Vehicle Charging Stations: Legal Regulations and European Union Practices</b>  <i>Prof. Fatih Buğra Erdem</i> <i>Ankara Social Sciences University, Turkey online</i>
15:00–15:15	<b>Discussion</b>

**B**

Didactic room CINiBA

Parallel sessions EN

13:45–15:15	<b>Panel The costs and value of the energy transition: between justice and efficiency</b>  <i>Chair: Prof. Tomasz Długosz</i> <i>Jagiellonia University, Poland</i>
13:45–14:00	<b>Governing Critical Minerals for a Just and Sustainable Energy Transition in ASEAN: Insights from the EU</b>  <i>Mohammad Hazrati, Ph.D.</i> <i>National University of Singapore, Singapore</i>

14:00–14:15	<b>Navigating a new justice framework for Cities research</b> <i>Alicia Phillips, Ph.D.</i> <i>University of Pau, France</i>	
14:15–14:30	<b>AI, Clean Energy Law and Constitutional Dialogue: Fundamental Rights Challenges in the EU Energy Transition</b> <i>György Kovács, Ph.D.</i> <i>Pázmány Péter Catholic University, Hungary</i>	
14:30–14:45	<b>Behavioral Tools, Just Transition, and the Ethics of Energy Regulation: Navigating Regressive Risks in Decarbonization Policies</b> <i>Prof. Rute Saraiva</i> <i>University of Lisbon, Portugal, online</i>	
14:45–15:00	<b>Trust and Transparency in the Green Economy: How Poland Addresses the Challenge of Greenwashing</b> <i>Grzegorz Zych</i> <i>University of Economics in Katowice, Poland</i>	
15:00–15:15	<b>Discussion</b>	
15:15–15:40	<b>Coffee break</b>	
<b>A</b>	<b>Conference room CINiBA</b>	<b>Parallel sessions EN</b>
15:40–17:10	<b>Global Perspectives on Energy Justice and Regulatory Frameworks</b> <i>Chair: Prof. Adam Drobniak</i> <i>University of Economics in Katowice, Poland</i>	
15:40–15:55	<b>Unpacking Islamic Finance and Energy Justice in Saudi Arabia, Malaysia and the United Arab Emirates: Complementary or opposing principles?</b> <i>Halima I. Hussein, Ph.D.</i> <i>University of Pau, France</i>	

15:55–16:10

**Control of standard terms in energy performance contracts***Emine Meliknur Kiliç, LLM**Izmir Bakircay University, Turkey*

16:10–16:25

**Just Transition and the Safety of Offshore Wind Energy Workers in the UK***Eddy Wiffa, Ph.D.**University of Aberdeen, United Kingdom*

16:25–16:40

**European and national laws on offshore windmills***Fanny Berrezai**European Federation of Energy Law Associations, Luxembourg*

16:40–16:55

**Nuclear Energy: Part of the Just Transition in the Western Balkans – or Not?***Strahinja Obrenović, Ph.D.**University of Belgrade, Serbia, online*

16:55–17:10

**Discussion****B****Didactic room CINIABA****Parallel sessions EN**

15:40–17:10

**Energy Security and Cyber Governance in the Era of Twin Transitions***Chair: Prof. Michał Krzykowski**University of Warmia and Mazury in Olsztyn, Poland*

15:40–15:55

**Energy Systems and the National Cybersecurity System***Prof. Małgorzata Ganczar**John Paul Catholic University of Lublin, Poland*

15:55–16:10

**The challenge of security in a decarbonising electricity system: the Italian way for a resilient market design***Federico Gallo**En-Creative, Italy*

16:10–16:25

**Cybersecurity and Battery Energy Storage Systems: Legal Challenges and Implications for Energy Justice***Zuzanna Brocka**University of Pavia, Italy*

16:25–16:40

**Black out. The role of operators, joint responsibility of system users, necessary changes to the law***Marcin Marszałek, Ph.D.**WSPiA University in Rzeszow, Poland*

16:40–16:55

**Computational Justice in Energy Governance: Decolonial Legal Frameworks for SDG 7***Rabaii Bouderhem, Ph.D.**Prince Mohammad bin Fahd University, Saudi Arabia*

16:55–17:10

**Discussion**

17:10

**End of the first day of the conference**

20:00

*Dinner (Monopol Hotel)*

10:00–10:30

**Distinguished Keynote Address PL****Wojciech Wrochna***Vice–Minister of Energy, Poland*

10:30–11:45

**Plenary session (Panel discussion) PL****Blackout as a Challenge to the Security of Energy Infrastructure in the Era of Energy Transition****Chair: Prof. Marzena Czarnecka***University of Economics in Katowice, former Polish Ministry of Industry, Poland***Speakers:****Borys Budka, Ph.D***Members of the European Parliament (2024–present), adjunct of the Department of Energy Transition of the University of Economics in Katowice, Poland***Marcin Laskowski***Vice–President of the Management Board of PGE Polska Grupa Energetyczna S.A., Poland***Piotr Piela***Poland Vice–President of the Management Board of Polskie Elektrownie Jądrowe S.A. Poland***Grzegorz Lot***President of the Management Board of TAURON Polska Energia S.A., Poland***Bartosz Krysta, Ph.D.***Member of the Management Board of ENEA S.A., Poland***Prof. Eryk Kosiński***Adam Mickiewicz University in Poznań, Poland*

11:45–12:10

**Coffee break**

12:10–13:15

**Plenary session (Panel discussion) PL**  
**Regulation for the Decarbonisation of Transport and Fuels and Gas**

**Chair: Marcin Kraśniewski, Ph.D.**  
*University of Economics in Katowice, Poland*

**Speakers:**

**Prof. Katarzyna Bilińska**

*University of Economics in Katowice, Poland*

**Prof. Michał Domagała**

*John Paul Catholic University of Lublin, Poland*

**Dorota Jeziorowska**

*Ministry of Energy, Poland*

**Witold Literacki**

*Vice-President of the Management Board of Orlen S.A., Poland*

**Marek Krzysteczko**

*President of the Management Board of Polenergia Obrót S.A., Poland*

**Prof. Krzysztof Zamasz**

*Vice-President of the Management Board of VEOLIA Energia Polska S.A., Poland*

13:15–14:00

**Lunch****A****Conference room CINiBA****Parallel sessions PL**

14:00–15:30

**Panel discussion**

**Sustainable Financing and Local Development in the Context of the Energy Transition**

**Chair: Prof. Mirosław Pawełczyk**

*University of Silesia in Katowice, Poland*

**Prof. Łukasz Bartela**

*Silesian University of Technology, Poland*

**Dorota Benduch, Ph.D.**

*University of Economics in Katowice, Poland*

**Maciej Bukowski**

*Jagiellonia University, Poland*

**Prof. Dariusz Michalski**

*University of Bielsko-Biała, Poland*

**Zdzisław Muras, Ph.D.**

*Energy Regulatory Office, Poland*

**Igor Muszyński**

*Orlen S.A., Poland*

B	Didactic room CINiBA	Parallel sessions PL
14:00–15:30	<b>Transparency, Trust and Ethics in the Governance of the Green Transition</b>  <i>Chair: Prof. Ewa Dzwok</i> <i>University of Economics in Katowice, Poland</i>	
14:00–14:15	<b>The EU Carbon Border Adjustment Mechanism – a Concrete Barrier or a Fig Leaf? On the Legal Determinants of the Mechanism Affecting the Competitiveness of Doing Business in the European Union</b>  <i>Piotr Mikusek</i> <i>University of Warsaw, Poland</i>	
14:15–14:30	<b>ESG Performance. Toward Impact and Value Creation</b> <b>An integrated approach to decarbonization: assumptions and challenges of the Net-Zero Poland project</b>  <i>Prof. Anna Skorek-Osikowska</i> <i>Silesian University of Technology, Poland</i>	
14:30–14:45	<b>The electricity bill as a challenge of the energy transition in the light of consumer research</b>  <i>Aleksandra Lubicz-Posochowska, Ph.D.</i> <i>University of Economics in Katowice, Poland</i>	
14:45–15:00	<b>Youth Engagement in the Energy Communities in the Light of Energy Justice</b>  <i>Barłomiej Kupiec</i> <i>Jagiellonia University, Poland</i>	
15:00–15:15	<b>Legal conditions for the development of Citizen Energy Communities in Poland</b>  <i>Daria Kostecka-Jurczyk Ph.D.</i> <i>University of Wrocław, Poland</i>	
15:15–15:30	<b>Assessment of green hydrogen investment projects in Europe – is this the end of the "hydrogen gold rush"?</b>  <i>Tomasz Codogni</i> <i>University of Economics in Katowice, Poland</i>	
15:30–15:45	<b>Discussion</b>	
15:45	<b>End of Conference and Thanks PL</b>	

## Organizer:



University  
of Economics  
in Katowice

Department of Energy Transition

## Co-organizer:



The University of Pavia – Faculty of Political and Social Sciences



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## CONTACT

Contact with the Organizer:

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