





EEC Trends 2020 February 25th, 2020 Warszawa, the Sheraton Hotel, ul. B. Prusa 2

The inauguration session	09.00 a.m 11.00 a.m.	MAKRO Trends determining the future of the economy Grand Ballroom (ABCDE)		
	11.30 a.m 1.00 p.m.	GREEN Grand Ballroom (CDE)	ENERGY Grand Ballroom (B)	TECH Grand Ballroom (A)
Theme sessions	1.30 p.m 3.00 p.m.	INVEST Grand Ballroom (CDE)	ENERGY Grand Ballroom (B)	MOVE Grand Ballroom (A)
	3.30 a.m 4.30 a.m.	WORK/EDU Grand Ballroom (CDE)	TECH Grand Ballroom (B)	
Gala	7.00 p.m.	Gala Grand Ballroom (ABCDE)		

All sessions during the EEC Trends will be interpreted simultaneously PL/EN

09.00 a.m. - 11.00 a.m. | The inauguration session - MAKRO | Grand Ballroom (ABCDE)

Trends determining the future of the economy

09.00 a.m.

The official inauguration of the conference

Wojciech Kuśpik, President of the Management Board, PTWP SA, Initiator of the European Economic Congress

9.15 a.m. - 9.35 a.m.

The economic situation – what lies ahead? Economic slowdown – symptoms and potential consequences. How to respond? How to survive? How to prepare for a slowdown? How to minimize losses and mitigate risks?

Two on one discussion

Piotr Arak, Director, The Polish Economic Institute

Joanna Erdman, Vice-President of the Management Board, ING Bank Śląski SA <u>Host</u>: **Jacek Ziarno**, Editor-in-Chief, 'Nowy Przemysł' Economic Magazine

9.35 a.m. - 9.50 a.m.

Presentation:

Jadwiga Emilewicz, Minister of Development of the Republic of Poland

9.50 a.m. - 10.15 a.m.

Technologies. The Polish economy on its way to modernity. Are the Polish going to transform into a "Tech Nation"? Criteria to be met by the Polish economy in order to reach a higher level – digitalisation, the technology of Industry 4.0, innovation, creativity, and the application of knowledge in business

Discussion:

Radosław Cieślak, Industry Executive, Autodesk

Wojciech Kamieniecki, Director, National Centre for Research and Development

Piotr Dardziński, President, Łukasiewicz Research Network

Host: Rafał Kerger, Editor-in-Chief, WNP.PL

10.15 a.m. - 10.35 a.m.

The Green Way. Sustainable development, no waste and circular economy – the business and technological perspective. The shift of the energy sector to renewable resources and efforts to stop climate change and improve air quality.

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POLSKIE TOWARZYSTWO WSPIERANIA PRZEDSIĘBIORCZOŚCI SA







One on one discussion

Natalia Hatalska, CEO, Founder, infuture.institute

<u>Host</u>: **Wojciech Kuśpik**, President of the Management Board, PTWP SA, Initiator of the European Economic Congress

One on one discussion

Mirosław Kowalik, President of the Management Board, Enea S.A.

<u>Host</u>: **Wojciech Kuśpik**, President of the Management Board, PTWP SA, Initiator of the European Economic Congress

10.35 a.m. - 11.00 a.m.

Time of Champions Large Polish companies operating on the European and global market. Their potential and prospects for growth. Their chances in competition with the biggest players.

Investments How to increase the level of domestic and foreign investments? What criteria need to be met in order to achieve the desired level of investment in the Polish economy? What stimulates investment?

One on one discussion

Sebastian Szymanek, President of the Management Board, CEO, Polpharma Trade Office, Poland

Host: Jacek Ziarno, Editor-in-Chief, 'Nowy Przemysł' Economic Magazine

SESSION CONDUCTOR: Adam Sierak, Journalist, WNP.PL

11.30 a.m. - 1.00 p.m. | GREEN | Grand Ballroom (CDE)

- No waste and closed circuit economy: the economic and industrial approach
- Green technologies examples of implementation, benefits, barriers
- Sustainable development in strategies of businesses and investors. Ethics in investing.
 Informed consumer

11.30 a.m. - 11.45 a.m.

One on one discussion

Piotr Woźny, Plenipotentiary of the Prime Minister of the Republic of Poland in the Clean Air programme, President of the Management Board, The National Fund for Environmental Protection and Water Management

Host: Karolina Markowska, Journalist, WNP.PL, PulsHR

11.45 a.m. - 11.55 a.m.

Startup presentations:

Adam Hańderek, CTO, founder, Handerek Technologies Sp. z o.o.

11.55 a.m. - 12.05 p.m.

<u>Case study</u>: Implementation of the Sustainable Development Strategy Based on the Example of the 3M Superhub in Wrocław

Anthony Crawford, Director of Manufacturing Operations, 3M Poland & Region of Eastern Europe (10 minutes)

12.05 p.m. - 1.00 p.m.

Invited to the discussion (in alphabetical order):

Katarzyna Błachowicz, Member of the Management Board, Waste Management and Recycling Cluster Coordinator, Key National Cluster, Vice-President, Centrum Kooperacji Recyklingu – not for profit system

Anthony Crawford, Director of Manufacturing Operations, 3M Poland & Region of Eastern Europe Artur Pielech, President, CEO, FBSerwis SA

Martyna Sztaba, Syntoil SA

Moderator: Kalina Olejniczak, Jurnalist, WNP.PL

SESSION CONDUCTOR: Adam Sierak, Journalist, WNP.PL







11.30 a.m. - 1.00 p.m. | TECH | Grand Ballroom (A)

 Cloud and business. Cloud technology in the economy. Polish National Cloud. Cloud computing – key element of the 4th industrial revolution

Video speech:

Marek Zagórski, Minister of Digital Affairs of the Republic of Poland

Presentation:

Business in the Cloud Computing: Radosław Cieślak, Industry Executive, Autodesk; Maciej Górowski, Head of Research and Development, Newag SA (10 minutes)

Invited to the discussion (in alphabetical order):

Joanna Baranowska, Ministry of Digital Affairs of the Republic of Poland

Radosław Cieślak, Industry Executive, Autodesk

Marcin Dzienniak, Director, Sales Application and Support Development Department, PKO BP

Maciej Górowski, Head of Research and Development, Newag SA

Marcin Karczmarczyk, Managing Director, Polish National Cloud Operator

Krzysztof Szubert, President of the Management Board, NCBR Investment Fund ASI SA, Visiting Fellow of Oxford University

Wojciech Wolny, President of the Management Board, Euvic Group

Moderator: Paweł Szygulski, Journalist, WNP.PL, 'Nowy Przemysł' Economic Magazine

11.30 a.m. - 1.00 p.m. | ENERGY | part 1 | Grand Ballroom (B)

Transformation of the energy sector – main directions and conditions

11.30 a.m. - 11.45 a.m.

Speech:

Jerzy Buzek, Member of the European Parliament, President of the European Parliament in 2009-2012, Prime Minister of the Republic of Poland in 1997-2001

11.45 a.m. - 1.00 p.m.

Summary:

Jerzy Buzek, Member of the European Parliament, President of the European Parliament in 2009-2012, Prime Minister of the Republic of Poland in 1997-2001

Leszek Hołda, Member of the Management Board, PKP Energetyka

Danielle Lane, UK Country Manager & Director of Portfolio and Transactions, Vattenfall

Joanna Mackowiak-Pandera, President, The Forum for Energy Foundation

Piotr Zawistowski, President of the Management Board, The Polish Power Exchange SA

Moderator: Michał Niewiadomski, Journalist, Rzeczpospolita

1.30 p.m. - 3.00 p.m. | ENERGY | part 2 | Grand Ballroom (B)

1.30 p.m. - 1.50 p.m.

Integration of the energy and natural gas sector – advantages, disadvantages, threats and benefits Two on one discussion

Wojciech Drożdż, Vice-President of the Management Board for Innovation and Logistics, Enea Operator Sp. z o.o.

Piotr Zawistowski, President of the Management Board, The Polish Power Exchange SA <u>Host</u>: **Ireneusz Chojnacki**, Journalist, WNP.PL, 'Nowy Przemysł' Economic Magazine

1.50 p.m. - 2.10 p.m.

Offshore in the Baltic Sea

Two on one discussion:

Monika Morawiecka, President of the Management Board, PGE Baltica







Ireneusz Zyska, Secretary of State, Ministry of Climate of the Republic of Poland, Government Plenipotentiary for Renewable Energy Sources

Host: Janusz Gajowiecki, President of the Board, Polish Wind Energy Association

2.10 p.m. - 2.25 p.m.

One on one discussion:

Financing large scale offshore wind energy

Jarosław Wajer, EY

Danielle Lane, UK Country Manager & Director of Portfolio and Transactions, Vattenfall

2.25 p.m. - 3.00 p.m.

Boom in the photovoltaic sector

Three on one discussion:

Piotr Woźny, Plenipotentiary of the Prime Minister of the Republic of Poland for the Clean Air programme, President of the Management Board, The National Fund for Environmental Protection and Water Management

Dawid Zieliński, President of the Management Board, Columbus Energy

Grzegorz Wiśniewski, President of the Management Board, EC BREC Institute for Renewable Energy

Host: Adam Sierak, Journalist, WNP.PL

SESSION CONDUCTOR: Adam Sierak, Journalist, WNP.PL

1.30 p.m. - 3.00 p.m. | MOVE Grand Ballroom (A)

The future of the transport and logistics system in Poland. Implementation, plans and development needs in 2030 and 2050. Realised, planned and necessary investments in railway and logistics infrastructure. New faces of mobility - trends, technologies, facilities.

1.30 p.m. - 2.30 p.m.

Introductory presentation to the discussion:

Krzysztof Niemiec, Vice-President of the Management Board, Track Tec SA

Invited to the discussion (in alphabetical order):

Jakub Kapturzak, Vice-Director, Railway Department, Ministry of Infrastructure of the Republic of Poland

Jakub Majewski, President of the Management Board, The ProKolej Foundation

Krzysztof Niemiec, Vice President of the Management Board, Track Tec SA

Robert Nowakowski, Member of the Management Board, DB Cargo Poland SA for Production Jana Pieriegud, Manager, Department of Infrastructure and Mobility Studies, Institute of Infrastructure, Transport and Mobility, College of Management and Finance, Warsaw School of Economics

Tadeusz Sobotnik, Director, Strategy Office, PKP Linie Kolejowe SA

Host: Piotr Stefaniak, Journalist, WNP.PL, 'Nowy Przemysł' Economic Magazine

Video speech:

Andrzej Adamczyk, Minister of Infrastructure of the Republic of Poland

2.30 p.m. - 3.00 p.m.

Presentations of trends:

- Faces of mobility (new technologies, means and models of communication, infrastructure)
- Alternative drives (e-mobility, hydrogen, hybrid solutions, new fuels)

Invited to the discussion (in alphabetical order):

Maciej Mazur, Managing Director, PSPA, Vice President, AVERE

Adam Olszewski, President, Ekoen Sp. z o.o.

Katarzyna Sobótka-Demianowska, Director of Electromobility Market Development in Poland, ABB Sp. z o.o.

SESSION CONDUCTOR: Piotr Myszor, Journalist, WNP.PL





1.30 p.m. - 3.00 p.m. | INVEST Grand Ballroom (CDE)

1.30 p.m. - 1.45 p.m.

Infrastructure investments in the area of energy security

One on one discussion:

Igor Wasilewski, President of the Management Board, PERN SA

Host: Jacek Ziarno, Editor-in-Chief, 'Nowy Przemysł' Economic Magazine

1.45 p.m. - 2.40 p.m

- Conditions and stimulators of investment in the private sector
- What could encourage business to invest in digital tools of the new economy and Industry 4.0? Invited to the discussion (in alphabetical order):

Maciej Bukowski, President, WiseEuropa Institute

Grzegorz Czul, President, Fluor

Michał Kot, Head of Sales at Siemens Digital Industries, Siemens Sp. z o.o.

Marcin Nowak, President of the Management Board, ABSL

Moderator: Jacek Ziarno, Editor-in-Chief, 'Nowy Przemysł' Economic Magazine

2.40 p.m. - 3.00 p.m.

One on one discussion:

Janusz Kowalski, Secretary of State and Government Plenipotentiary for the reform of ownership supervision over state-owned companies, Ministry of State Assets of the Republic of Poland <u>Host</u>: **Jacek Ziarno**, Editor-in-Chief, 'Nowy Przemysł' Economic Magazine

3.30 p.m. - 4.30 p.m. | TECH Grand Ballroom (B)

3.30 p.m. - 3.40 p.m.

Examples of implementations in the Polish industry

Presentation

Rafał Żmijewski, Sales Director, Siemens Digital Industries Software

3.40 p.m. - 4.30 p.m.

Automation and robotization of production. Incentives and obstacles

Invited to the discussion (in alphabetical order):

Jakub Michalski, Vice-President of the Management Board, VersaBox Sp. z o.o.

Anna Timofiejczuk, Dean, Faculty of Mechanical Engineering, Silesian University of Technology **Piotr Wiśniewski**, Managing Director, DB77 Consulting Sp. z o.o.

Łukasz Wojtczak, Plenipotentiary of the Director for Automation and Robotization in Industry,

Industrial Institute of Automation and Measurements PIAP, Research Network Łukasiewicz

Rafał Żmijewski, Sales Director, Siemens Digital Industries Software

Moderator: Rafał Kerger, Editor-in-Chief, WNP.PL

3.30 p.m. - 4.30 p.m. | WORK/EDU Grand Ballroom (CDE)

- Labour market current conditions and forecasts for the future Workforce deficit –
 permanent or temporary situation? Conditions reversing the trend slowdown, increase of
 labour costs, automation, productivity increase?
- What skills are necessary in the modern economy? Digitalisation, innovations, creativity challenges for the education system. Role of companies in the process of teaching

Invited to the discussion (in alphabetical order):

Maria Borek, chief, Department of Employment Support Forms, Labor Market Department, Ministry of the Family and Social Policy

Zdzisława Dacko-Pikiewicz, Rector, WSB Academy

Bartosz Majewski, Co-founder & President, SoDA (Software Development Association Poland)
Arkadiusz Meżyk, Rector, Silesian University of Technology







Jowita Michalska, President of Foundation, Digital University, SingularityU Warsaw Chapter Ambassador

Piotr Skaldawski, Human Resources Director, 3M Eastern European Region Stanisław Wincenciak, Prorector for Development, Warsaw University of Technology Moderator: Karolina Markowska, Journalist, WNP.PL, PulsHR

7.00 p.m. | Gala WNP Awards | Grand Ballroom (ABCDE)

The winners of the awards will be individuals, institutions and companies that have recently had a significant, breakthrough impact on positive economic transformations and indicate directions of development.

The events constituting the EEC Trends will take different form – from dynamic debates and discussions between experts, through one on one conversations on the stage, to presentations of best practices and case studies.

The sessions included in the EEC Trends will take a variety of forms - from dynamic debates and expert discussions, through individual conversations on stage, to presentations of good practice and case studies.