



**Faculty
of Transport**

WARSAW UNIVERSITY OF TECHNOLOGY

**POLISH ASSOCIATION OF TRANSPORT
ENGINEERS & TECHNICIANS
NATIONAL BOARD
FACULTY OF TRANSPORT
WARSAW UNIVERSITY OF TECHNOLOGY**

**Vth Scientific and Technical Conference
„Intermodal transport in integration
railway transport systems of Ukraine with the EU”
InterModal2023**



HONORARY PATRONAGE

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MR GRZEGORZ PUDA*

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MINISTER OF DEVELOPMENT FUNDS AND REGIONAL POLICY,
MINISTRY OF DEVELOPMENT FUNDS AND REGIONAL POLICY

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DIRECTOR OF RAILWAY RESEARCH INSTITUTE (IK)

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PRESIDENT OF THE MANAGEMENT BOARD, PKP CARGO S.A.

* The organizers have applied for Honorary Patronage

**Warsaw 11 – 13 September 2023
WARSZAWSKI DOM TECHNIKA NOT
ul. Czackiego 3/5, 00-043 Warsaw, Hall A floor III**

ANNOUNCEMENT 02 | InterModal2023

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TERMS OF PARTICIPATION

The condition for participation in the conference is sending a completed conference participation card and making a payment in the amount of:

Cost of participation in the conference	1 700,00 PLN + 23% VAT before 31st August 2023
without accommodation	2 000,00 PLN + 23% VAT after 31st August 2023

payment to the account of the National Board of SITK RP, account number: 38 1160 2202 0000 0000 2741 3872 within the maximum period of 7 days from the date of registration of participation.

Participants who will prepare a thematic paper in the form of an article will be able to submit it to the organizers for publications in the Przegląd Komunikacyjny journal.

REGISTRATION

Participation card

Registration of participation, payment of the fee for participation in the conference – 31st August 2023

Sending a message to the participants (with the conference program)

– 06th September 2023

NOTE

Resignation from participation can be submitted by 31st August 2023

(e-mail: intermodal2023@sitkrp.org.pl). The participation fee will not be refunded if the resignation fee is submitted after that date.

PROGRAMME FRAMEWORK

11th September 2023

13.00-14.00 – Registration of participants

14.00-15.00 - Ceremonial opening of the conference

- Jacek Paś BEng, PhD President of National Board SITK RP
- Professor Marianna Jacyna D.Sc, PhD Warsaw University of Technology
- ARP S.A. representative
- Ukraine representative

15.00-15.30 – **Presentation and Premiere of Print, titled** "Business, law of Ukraine for polish investors"

leading: **Roman Góralski SITK RP**

15.30-16.15 – **Debate:** "Intermodal transport in integration of rail transport systems of Ukraine with EU"

leading:

Debate participants:

I Thematic panel: Leading: Professor Marianna Jacyna D.Sc, PhD Warsaw University of Technology

16.15 – 17.30 „The development of terminal infrastructure as an important factor shaping cargo flow”

16.15-16.30 – **Mirosław Antonowicz PhD, prof. ALK – Chairman of OSJD**

"Intermodal transport in the Euro-Asian region"

16.30-16.45 – **Jacek Rutkowski – Management Board Member in charge of Commerce PKP Cargo S.A.**

"Karsznice logistic center"

16.45-17.00 – **Ignacy Góra BEng, PhD – President of the Office of Rail Transport (UTK)**

"Report on intermodal transport in Poland for 2022 and the first half of 2023. What's next"

17.00-17.15 – **Mirosław Skubiszyński – Vice-President of the Management Board – Director of Operational Affairs PKP**

Polskie Linie Kolejowe S.A.

17.15-17.30 – Panel summary

II Thematic panel: Leading: Mirosław Antonowicz PhD, prof. ALK, Chairman of OSJD

17.45 – 19.00 "Rail-sea intermodal transport in the service of trade with Ukraine"

17.45-18.00 – **Krzysztof Jaworski – Deputy Director for the Railway Projects Department of CEUTP**

"Solidarity Lanes 0 development of cross-border infrastructure UE-UA".

18.00-18.15 – **Ukraine presentation**

18.15-18.30 – **Halina Bajczuk – Deputy Director PKP CARGO S.A.**

"PKP Cargo S.A. in servicing intermodal seaport terminals"

18.30-18.45 – **Company presentation**

18.45-19.00 – Panel summary

III Thematic panel: Leading: Associate professor Michał Kłodawski Warsaw University of Technology

19.00 – 20.00 "Innovative solutions, digitization of transport and handling processes in intermodal transport"

19.00-19.15 – **Professor Marianna Jacyna D.Sc, PhD, Emilian Szczepański, Roland Jachimowski, Konrad Lewczuk**

– **Warsaw University of Technology**

"Autonomization of infrastructure in intermodal terminals"

19.15-19.30 – **Karol Nehring, Jolanta Żak, Jacek Kukulski – Warsaw University of Technology**

"Application of EDI systems in intermodal terminals"

19.30-19.45 – **Company Presentation LIMITLESS TECHNOLOGIES**

19.45-20.00 – Panel Summary

20.30 – **Gala Dinner**

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IV Thematic panel: Leading: prof. Konrad Lewczuk Warsaw University of Technology

10.15 – 12.05 "The impact of the current and future political and economic situation on the trends of changes in intermodal transport"

10.15-10.30 – **Aleksandra Adamska - Ziętek – Plenipotentiary of the Management Board for Intermodal Transport PKP LHS**

"The role of intermodal rail transport in the face of crises"

10.30-10.45 – **Przemysław Hołowacz – CTL Sp. z o.o.**

"New opportunities and threats in intermodal transport in times of crisis"

10.45-11.00 –

11.00-11.15 – **Company Presentation**

11.15-11.30 – Panel Summary

11.30-11.50 – **Coffee break**

V Thematic panel: Leading: Maciej Stajniak, BEng, PhD, prof. WSL, WSL Vice-rector

11.50-13.35 "Development of rail transshipment infrastructure in the context of system integration of the European Union and Ukraine"

11.50-12.05 – **Euroterminal Sławków Representative**

"The importance of the development of the railway terminal infrastructure in Sławków for cargo flows between the EU and Ukraine"

12.05-12.20 – **Ukraine presentation**

12.20-12.35 – **Kamil Holenda - Chief Commercial Officer PKP Cargo International a.s.**

"Intermodal terminal Paskov".

12.35 -13.50 – **Company presentation**

13.50-14.05 – Panel summary

14.05 –15.30 – **Lunch – Warszawski Dom Technika NOT Hall B floor III**

VI Thematic panel: Leading: Professor Stefan Akira Jarecki D.Sc, PhD Warsaw School of Information Technology WIT

15.30-16.45 "Public aid and directions of development of intermodal transport in the new financial perspective"

15.30-15.45 – **Professor Stefan Akira Jarecki D.Sc, PhD – Warsaw School of Information Technology WIT**

"Directions of granting public aid in rail freight transport"

15.45-16.00 – **Tomasz Mostowski – Director PKP CARGO S.A.**

"Public service obligation (PSO) – rail freight as a public service"

16.00-16.15 –

16.15-16.30 – **Company presentation**

16.30-16.45 – Panel summary

16.45-17.05 – **Coffee break**

VII Thematic panel: Leading: Jakub Wojciechowski Member of the Management Board Cargotec Poland sp. z o.o

17.05-18.35 "Modern reloading technologies in intermodal terminals"

17.05-17.20 – **Jakub Wojciechowski – Member of the Board Cargotec Poland sp. z o.o.**

"Ecology in terminal transshipment operations"

17.20-17.35 – **Karol Moszyk – Baltic Hub Container Terminal Sp. z o.o.**

"Technologies in intermodal reloading – implementations of systems Optical Camera Recognition w Baltic Hub"

17.35-17.50 – **Maciej Brzozowski – Hafen Hamburg Marketing e.V. Przedstawicielstwo w Polsce**

"Innovative container logistics solutions in the port of Hamburg"

17.50-18.05 –

18.05-18.20 – **Company presentation**

18.20-18.35 – Panel summary

19.00 – **Dinner**

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VIII Thematic panel: Leading: Ewa Kardas-Cinal D.Sc, PhD Warsaw University of Technology

10.00 – 11.20 "The place of intermodal transport in the sustainable development policy and the EU strategy in the field of the green deal"

10.00-10.15 – **Jacek Paś BEng, PhD President of National Board SITK RP**

"Rail transport is an important link in the energy transformation of the economy"

10.15-10.30 – **Piotr Pryciński, Piotr Gołębiowski - Warsaw University of Technology**

"Selected issues of air pollution emission in intermodal transport"

10.30-10.45 –

10.45-11.00 – **Ukraine presentation**

11.00-11.15 – Panel summary

11.15-11.20 **Coffee break**

IX Thematic panel: Leading: Henryk Zielaskiewicz

Chairman of the National Intermodal Transport Commission SITK RP

11.20-14.00 „Methods of evaluation and selection of technical solutions and work organization of designed and functioning intermodal terminals"

11.20-11.35 – **Henryk Zielaskiewicz – Chairman of the National Intermodal Transport Commission SITK RP**

"A model for selecting the best solutions for designed intermodal terminals and their work efficiency"

11.35-11.50 – **Roland Jachimowski, Michał Kłodawski, Karol Nehring - Warsaw University of Technology**

"Influence of the intermodal unit service strategy in the terminal on the loading time of a container train"

11.50-12.05 – **Jakub Murawski, Ilona Jacyna-Golda, Mariusz Izdebski,**

Michał Lasota, Aleksandra Zabielska – Warsaw University of Technology

"Methods of determining the location of intermodal terminals"

12.05-12.20 – **Warsaw University of Technology**

"Algorithms for optimizing loading on the yard"

12.20-12.35 **Conference summary**

13.00 –15.00 – **Lunch – Warszawski Dom Technika NOT Hall B departure of conference participants**