



International Conference

Engineering & Equipment of Railways

WITHIN THE FRAMEWORK OF THE INTERNATIONAL EXHIBITION
RAIL EXPO
2017 October 24-25, Kyiv



Photo report
RAIL EXPO 2017



Photo report
Conference

PROGRAMME

October 25

Session 1.

Modernization of railway infrastructure: eliminating the bottlenecks (electrification, construction of two-track sections), modern design of elements of the permanent way, boosting speed of passenger trains, routes and equipment of a railway link for freight and passenger transportation, Ukraine's integration into the European transport network



Juzef Tuley

Head of Railways department of Ukrzaliznytsia JSC, with the speech

Current status and development prospects of railway infrastructure of JSC «Ukrzaliznytsia»

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Vitalii Maksymchuk

Head of Electrification and power supply department of Ukrzaliznytsia JSC, with the speech

Economy and prospects of electrification of Ukrainian railways

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Viktor Myronenko

Doctor of Engineering, Professor, Academician of Transport Academy of Ukraine, Ukrainian Logistic Alliance's expert, with the speech

World experience and optimal model of high-speed network (HSN) for Ukraine

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Rostyslav Domin

PhD candidate with the speech

Difficulties in homologation of railway products in Ukraine



Mykhailo Sorokin

Director of Engineering company "Vostok" LLC, with the speech

Engineering at the heart of up-to-date trends: automatic train operation, maintenance, requirements management

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Vitalii Savluk

Director of Railway Technical Center LLC, with the speech

Innovative method of continuous diagnostics of technical condition of high-speed tracks and freight lines

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Session 2.

Influence of digitization on freight transportation: automation methods at sorting stations, remote control of processes, real-time monitoring of cargo flows: electronic interaction of cargo owners with transport and logistics companies, offers from integrators, experience of introduction of up-to-date devices and automation systems



Oleh Bunchukov

Head of Chief Directorate of Automation, Telemechanics and Communications of Ukrzaliznytsia JSC, with the speech

Assessment of automation and telecommunications. Ways of updating and development

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Andrii Prokhorchenko

PhD, Associate Professor of Operational Work Management Dep., Ukrainian State University of Railway Transport, with the speech

World trends in automation of railways dispatching. Implementation in Ukraine

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Larysa Bernal

Commercial Director, International long-haul transportation, Siemens AG, with the speech

Digitization and Multimodality of railways

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Dmytro Chornenkyi

Director of Integrated Transport Systems Dpt., Siemens Ukraine, with the speech

Promising solutions for flooring equipment used at sorting stations

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Vitalii Haievskyi

Director of Scientific and Production Enterprise "Zaliznychavtomatika", with the speech

Present and future of traffic controlling systems for public and non-public transport and underground railways

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Maksym Artemenko

Director of Art Port LLC, with the speech

Application of newest software for rail traffic monitoring and transportation cost management

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