



A company with over 25 years of history and experience

Transport Consultants Group TOR

Our essential tool of work is **knowledge**

We built our market position by supporting clients from the railway sector. Today, we specialise in 6 broad industries:







Smart cities

mobility



Public transport

Aviation



Infrastructure

There are two business divisions in our structure:



Consulting and strategies



Media and events



Board

Brands of the Transport Consultants Group TOR

TOR TRANSPORT CONSULTANTS GROUP

TOR | MEDIA

TOR KONFERENCJE

TOR AKADEMIA



Transport Publiczny





Adrian Furgalski President of the Board **Jakub Klimkiewicz** Vice President of the Board



We form a group of cooperating entities



The most influential employers' association in the railway sector, whose mission is to advocate for sustainable development of transportation in Poland with the highest possible participation of railways.

www.rbf.net.pl



An independent team of experts for risk management, particularly in railway transportation, an independent unit assessing according to (EU) 402/2013, an inspection unit accredited by the PCA.

www.tor-audytor.pl

TOR TRANSPORT CONSULTANTS GROUP

KOMUNIKATOR PUBLIC RELATIONS

A team of consultants specializing in communication advisory services for entities in the railway, infrastructure, urban mobility, and real estate markets.

www.pr-komunikator.pl



A professional team of advisors specializing in activities related to the railway market, including assessment, risk management, documentation and obtaining necessary safety authorizations and certificates.

www.torcertyfikacje.pl





Maciej Mysona Director of Business Development – Urban Market Marcin Wojtowicz Director of Business Development – Railway Market

Consulting and strategies

Scope of activities:

- Advisory services related to the railway industry, public transportation, infrastructure, aviation
 - market, smart cities, and sustainable mobility;
- Preparation of documents, including strategic and operational ones, related to the above-mentioned industries;
- Development of reports and analyses.







Scope of activiteis:

- 4 industry portals Rynek Kolejowy (Railway Market), Rynek Infrastruktury Infrastructure Market), Transport Publiczny (Public Transport), Rynek Lotniczy (Aviation Market)
- Montly magazine Rynek Kolejowy (Railway Market)
- Organization of industry congresses and conferences
- Training sessions



Łukasz Malinowski Editor-in-chief **Iwona Basa** Executive Director



Mobility and smart cities

- ✓ Sustainable Urban Mobility Plans (SUMP)
- Plans of Sustainable Development of Public Transport
- Analysis, modification plans and designing ticket tariffs
- Mobility analysis in the context of climate change adaptation
- ✓ Geospatial analysis
- Studies on parking systems and parking policies
- Investment and real estate advisory services
- ✓ Analysis of new mobility trends
- Communication and transportation studies
- Micro- and macrosimulations
- Regional Transport Plans (RTP)
- Mobility plans for companies and organizations



- ✓ Infrastructure and traffic safety audits
- Traffic measurements and analysis
- Comprehensive traffic studies
- Electromobility development strategies
- ✓ Traffic models



Consulting and strategies

Road Traffic Safety

Analysing accidents and conflict situations to improve road traffic safety using drones and artificial intelligence



Fundraising

- Analyses for Public-Private Partnership (PPP) Projects
- Analysis of potential external financial support and preparation of application documentation: analysis of possibilities, advisory services, documentation preparation

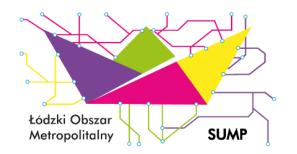
Strategies and support for decision-making processes

- Strategies for sustainable development and smart city strategies
- ✓ Cost-benefit analysis (CBA)
- ✓ Land development concepts
- ✓ Regulatory analysis
- Tender documentation (terms of reference, description of the contract)
- Pre-design documentation (feasibility study, preliminary feasibility study, functional and utility program)
- Technical and legal advisory services related to railway transport and rolling stock market analytics
- Concepts of transport organization systems
- Linear infrastructure studies, point infrastructure studies and intermodal market studies
- ✓ Due diligence for enterprises and investment analytical support



Multidisciplinary documents nationwide

Consulting and strategies



Sustainable Urban Mobility Plan for the Łódź Metropolitan Area



Sustainable Urban Mobility Plan for the Functional Area of Nowy Sącz Sustainable Urban Mobility Plan for the Functional Area of Gorzów Wielkopolski

Plan

Miejskiej

mof GW Zrównoważonej Mobilności



Plan Zrównoważonej Mobilności Miejskiej K u j a w y 2035





Sustainable Urban Mobility Plan for the Functional Urban Area of Myślenice



Sustainable Urban Mobility Plan for the Functional Area of Zielona Góra-Nowa Sól Plan Zrównoważonej
 Mobilności Miejskiej
 Aglomeracji Kalisko-Ostrowskiej

Sustainable Urban Mobility Plan

for the Kalisz-Ostrów

Agglomeration



Sustainable Urban Mobility Plan for Metropolitan Area Gdańsk-Gdynia-Sopot

Multidisciplinary documents nationwide

Consulting and strategies



Cities for people. Sustainable

mobility in spatial planning -

discussing the complex

interdependencies between

transport and spatial development

policies. National Guidelines

CAZOWSZE, serce Polski

> Consulting services in preparation of a Regional Transport Plans



Consulting services in preparation of a Regional Transport Plan and a Plan of Sustainable Development of Public Transport



Analysis of conditions for the development of emobility in the Uznam and Wolin Islands area

Wrocław miasto spotkań

Analysis of the possibility of linking the power supply of urban public transport with renewable energy



Study of the possibilities for expanding the economic profile



Transport Plan for Siedlce



Road traffic and accident rate analysis, parking studies in Złotów

Road Traffic Safety



Consulting and strategies

PROBRD is a service aimed at reducing accident rates on roads and increasing the detection level of potentially dangerous situations, as well as improving road traffic safety. Utilizing **drones** and **artificial intelligence**, the service primarily supports accident prevention measures.

The service encompasses various functionalities:

- ✓ detection of road users and traffic monitoring;
- ✓ analysis of user trajectories to improve road design;
- ✓ speed and acceleration analysis for collision risk identification;
- ✓ analysis of accidents and conflict situations to improve road safety.

Road traffic safety

- Service supporting management of raod traffic safety

Consulting and strategies

Utilization of simulation analysis

01

Micro - simulated conflicts and macro traffic distribution in the network to **assess changes in road safety** due to changes in the road network Evaluation of the efficiency of safety improvement measures

02

Utilization of proactive assessment of traffic hazards (Crash/Conflict Modification Factor) Traffic volume and its variability, average speed of traffic flow, directional distribution etc.

03

Road traffic

analysis

Detection of traffic hazards along with recommendations for mitigating them

04

Target solution improving safety

Reports and studies

Market reports

- ✓ Diagnosing problems
- Making recommendations for changes
- ✓ Containing demands

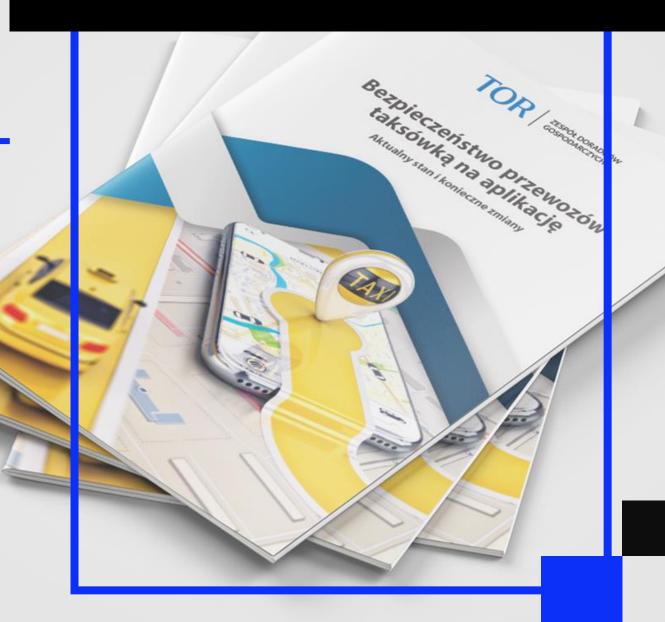
Specialised business reports

Presenting data on selected sectors and topics

"Tailor-made" reports

✓ Prepared on individual Client's request

Consulting and strategies



Consulting and strategies

Industry reports and studies

Market reports

Diagnosing problems Making recommendations for changes

Containing demands

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Public procurement in the infrastructure industry in EU countries



Automatic parcel machines – green solutions for the last mile



Taxi transportation security on apps. Current state and necessary changes



Changes in passenger transport by taxis in the era of amendments to the Road Transport Act



Polish-Ukrainian railway relations – current state, potential, challenges



Employment in aviation. Education as a response to the needs of the industry



Infrastructure construction in Poland until 2030 Investment plans and potential of the executive industry



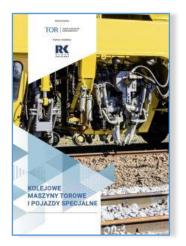
Liberalisation of the urban bus transport market

Consulting and strategies

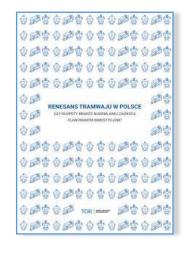
Industry reports and studies

Specialized business reports

Presenting data on selected sectors and topics



Railway track machines and special vehicles



Renaissance of tram transportation in Poland Functioning of parking spaces at railway stations in Poland

RYNEK TABOROWY

The Polish rolling stock

market vs mergers

and consolidations in

the world

DISK REALING

TOR

R

Europea Rolling Sto

TOR ZESIGA DOBAGE

FUNKCJONOWANIE PRZESTRZENI PARKINGOWYCH

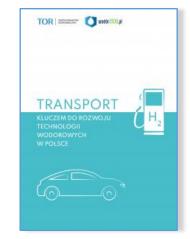
Poland on the way to electromobility



Passenger transport

in the context of the

4th Railway Package



Urban transport, refueling stations and industry – 3 pillars of hydrogen technology development





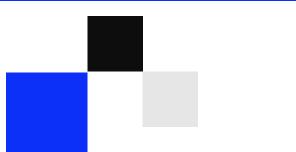
Railway Rolling Stock in Poland, Trams in Poland (in English)

Consulting and strategies

Industry reports and studies

"Tailor-made" reports

Prepared on individual Client's request





Diagnosis of the state of the general aviation and air cargo market in Poland



ROSCO model companies in Poland



Possibilities of extending the license area for the transport of passengers by taxi



+ we deliver ready-made data packages at the request of our clients

- ✓ Railway Market Portal
- Infrastructure Market Portal
- ✓ Public Transport Portal
- Aviation Market Portal
- ✓ Railway Market Magazine
- ✓ Events
- ✓ Training

We share knowledge and participate in networking.

Thanks to the media and events organized by TOR, you have the most up-to-date news and excellent opportunities to contact other market participants.



The best portals on mobility market, railways, infrastructure, and aviation in Poland

- ✓ We provide market news updates.
- \checkmark We report on market events.
- ✓ We analyse the latest industry data.
- ✓ We participate in market events.
- We appear in external media and comment on the latest industry news.

Check out our portals:









Industry portals

Media and events

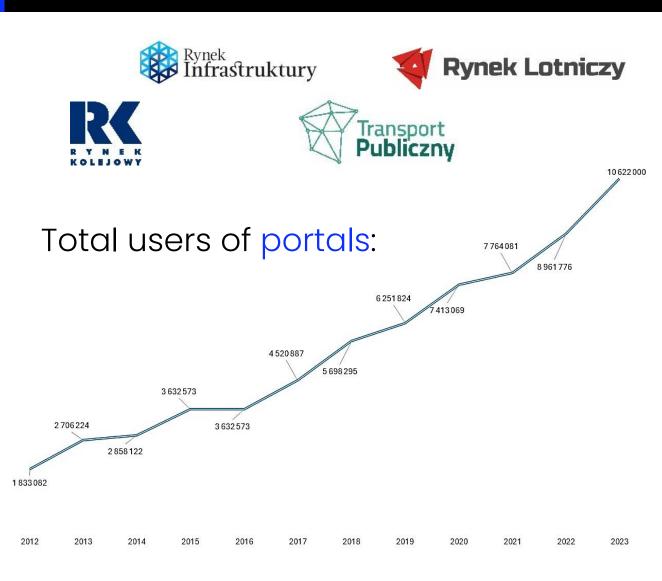
Rynek Kolejowy (Railway Market Portal) is the largest railway industry portal in Poland and Europe. Its thematic scope includes issues such as freight and passenger transport, railway infrastructure, and rolling stock.

Rynek Infrastruktury (Infrastructure Market Portal) focuses on topics related to the construction sector, intermodal market, and logistics.

Transport Publiczny (Public Transport Portal) covers not only public transportation but also mobility, urban life quality, and new technologies.

Rynek Lotniczy (Aviation Market Portal) addresses issues concerning airlines, passenger needs, as well as the technical infrastructure of the sector, Central Communication Port (CPK), and cargo traffic.

The brand's recognition is confirmed by the data - over a million users monthly on the websites and over 100 thousand followers on social media.



Montly Magazine Railway Market

Rynek Kolejowy is a printed industry monthly magazine primarily aimed at executives of rail transport companies and their employees, as well as railway enthusiasts. The magazine has been published for over 20 years, with a circulation of 1300 copies.



www.rynek-kolejowy.pl

Events – congresses and conferences

Media and events

We specialize in organizing industryspecific and thematic events, which provide platforms for knowledge and experience exchange and are important spaces for creating modern, interdisciplinary and future-oriented solutions.

Event participants

- ✓ Decision-makers
- ✓ Representatives from various levels of central and local government
- Management staff from public and stateowned enterprises
- ✓ Representatives from the academic world
- ✓ Media representatives



3500+

Annual numer of participants 400+

Average number Average number Average number Average set of participants per congress

20+ Average number of partners per congress





















Conference and congress - project portfolio

TOR KONFERENCJE

Trainings

AKADEMIA

Media and events

TOR Academy is a dynamic platform aimed at developing knowledge, competencies and networking. Since 2007, we have been organizing:

- Workshops: practical meetings where participants gain specialised knowledge in selected areas;
- Training sessions: events aimed at broadening knowledge in specific fields.

The workshops and training sessions are conducted by experts from the TOR group of companies as well as renowned external lecturers with extensive experience.

The current offer is available on the **TOR Konferencje** website. We encourage you to contact us to prepare an individual offer and discuss collaboration opportunities.



Thank you!

Feel free to contact us: zdgtor@zdgtor.pl



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