

**FROM THE CONCEPT OF IMPROVING THE INFORMATION SYSTEM IN THE ROAD  
TRANSPORT COMPANIES TO IDENTIFY THE BEHAVIOR OF CARRIERS IN A COMPETITIVE  
MARKET**

**Summary**

Economics of transport has been developed in Szczecin research environment for almost 65 years and still is a diversify research field including all types of transport. The road transport is the crucial transport part and plays key role in scientific analyses and researches. The most important issues and problems regarding this branch of transport are:

- information systems in road transport companies,
- software system of coordination of truck freight in interregional dimension,
- decision structure in road transport companies,
- behavior of carriers in a competitive market.
- The most spectacular achievements of Szczecin School of Transport are:
  - creating bonds and shaping cooperation between science institutes and transport companies;
- supporting of implementation of the most effective economic and organizational solutions for Polish carries and forwarding agents.

The results of activity of Szczecin Transport School in the period of 1946-2010 are: implementing a lot of solutions and concept at central level, implementing the innovative solutions and concepts in transport and forwarding companies, publishing a lot of books, articles and reports; promotion of professors, assistant professors, PhDs, bachelors and MAs.

*Translated by Magdalena Ziolo*