

## Information Software for Rail Freight Transport

Are you interested in information on goods, stations, distances and wagons?  
Do you need to peep to some of the rail regulations and tariffs?  
Do you want to orientate yourself in prices for freight and create a price offer?  
Do you print consignment notes and want use the support of software for that?

### INFORMATION

- NHM list of goods – goods nomenclature in 19 languages
- RID list of dangerous goods – connection with the NHM list of goods and appendix II to SMGS (list of dangerous goods for CIS and Baltic states)
- ETSNG list of goods – list of goods for CIS and Baltic states
- List of stations – 15 railways
- TR4 list of stations – list of stations of CIS and Baltic states
- International list of stations according to DIUM
- RIV II/3 track classes
- Wagon catalogues (search function according to parameters, pictures) – 16 catalogues of wagon owners



### LIBRARY

- National and international tariffs (in the languages of their publication) – text version of tariffs processed into electronic form for simple search
- Variety of regulations and laws – text version of regulations and laws concerning freight transport

### MAP (RailMap)

- Electronic map for rail freight transport
- Emphasised rail-lines network
- Search functions (stations, border crossing stations, settlements)
- User marks
- Wagon position monitoring
- Infrastructure



## CALCULATIONS

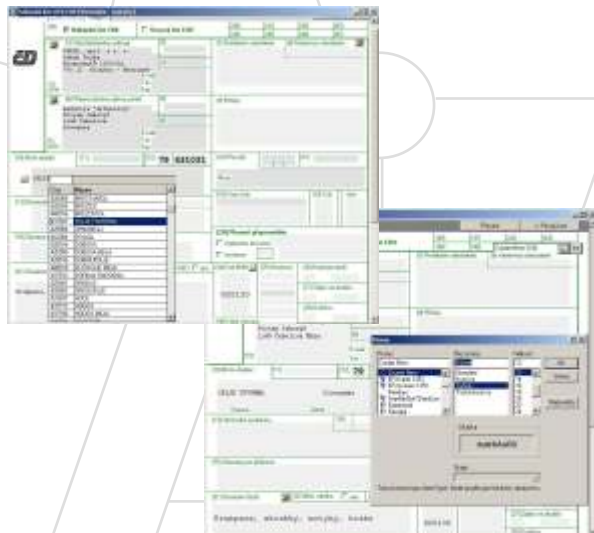
- Freight and accessory fees calculations (according to tariffs) – there are more than 70 tariffs in ERIC application
- Calculation (according to tariffs and own and contractual pricelists) – the calculation sheet allows to use the tariff prices and own and contractual prices, to enter discounts and surcharges  
Price optimisation
  - OPTIM+ module includes unlimited database of railways. That means, that it does not limit the dispatching or destination railways.
  - OPTIM module is limited for one destination railway. It means in practise, that the user can do the optimisation only from or to one dispatching/destination railway. The user selects the railway when purchasing the module.
- Freight calculation for the CIS and Baltic countries – tariff price and guaranteed transport time calculation from selected boarding station on the CIM/SMGS border to selected destination station in some of the CIS and Baltic states (export, import, transit)
- Distance calculation (according the domestic distance tables, DIUM and distance table of CIS and Baltic states)



### Example

Řaz	Za stanice	Do stanice	Sleva	Dovozné	Měna	Přepočteno EUR
21	BREST-TSENTRALNYI (EKSP.)	OSINOVKA (EKSP.)	0.00%	738.49	USD	630.49
20	KRASNOE (EKSP.)	TOBOL (EKSP. RZD)	0.00%	4343.02	USD	3429.25
27	TOBOL (EKSP. RZD)	DOSTYK (EKSP.)	0.00%	3376.74	USD	2666.27

Celkem: 5347 km, 29 dní, 6726.01 EUR  
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## TRANSPORT DOCUMENTS

Railway documents – national and international (consignment notes and list of wagons CIM, CIM/SMGS, SMGS, ARD, EUR1 etc.)

- The filing-in is supported by the
  - NHM and GNG lists of goods
  - RID and appendix II to SMGS
  - List of stations according to DIUM
  - CIS and Baltic states list of stations
 Setting up the font and its size
- Printing
  - With the form
  - To the form
- Archiving
- Export to PDF, TXT or XML