

# Overview of information modules destined for transports from/to CIS and Baltic countries

## FREIGHTAGE CALCULATION FOR TRANSPORTS IN CIS COUNTRIES

- Freightage calculation for cargo transports in the CIS and the Baltic countries
- Based on tariffs and norms of the particular railways
- In transit, export/import and domestic transports
- Frequent modifications of legislation – continuous tariff updates provided
- Contains all necessary supporting catalogues
- Result of calculation:
  - freightage divided into amounts relative for a country stated in the corresponding currency including VAT (if obligatory) – the total price for transport stated in the selected currency
  - detailed transport route
  - total length and the guaranteed delivery time



## TRANSPORT ROUTING AND DISTANCES IN CIS

- Calculation of tariff distances in the CIS and the Baltic countries
- Searching for a compulsory transport route between two stations, based on the Train and container formation diagram
- Calculation of distances in transit, export and import
- History display of state at a required date



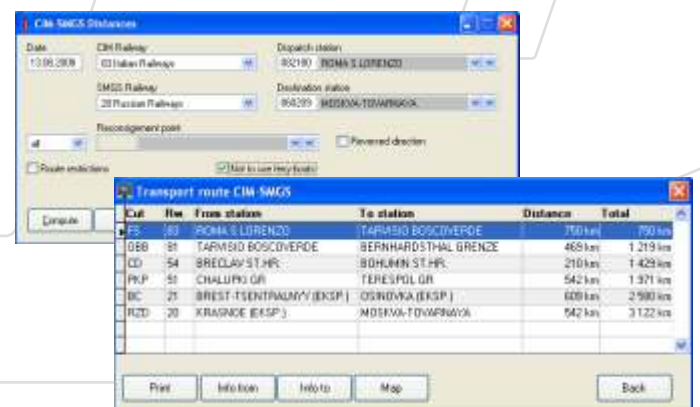
## INFORMATION ON TR4 STATIONS

- List of railway stations in the CIS and the Baltic countries agrees with the CIS Tariff Regulation No. 4 (TR4)
- Names of railway stations are written in the Latin alphabet
- Information on dispatch permission for a railway station
- Frequent addition or cancellation of railway stations continuous tariff updates provided
- History display of state at a required date



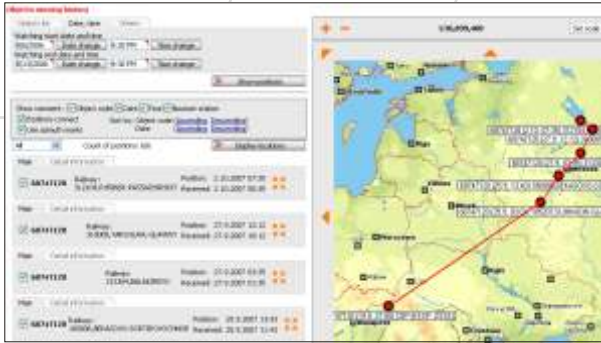
## SEARCHING FOR TRANSPORT ROUTE CIM-SMGS

- Searching for optimal (the shortest) transport route between the railway stations in Europe and the CIS
- Calculation of tariff distances based on data in the DIUM and TR4 charts
- Route searching on basis of particular parameters (restricted railway and border stations; re-forwarding stations)



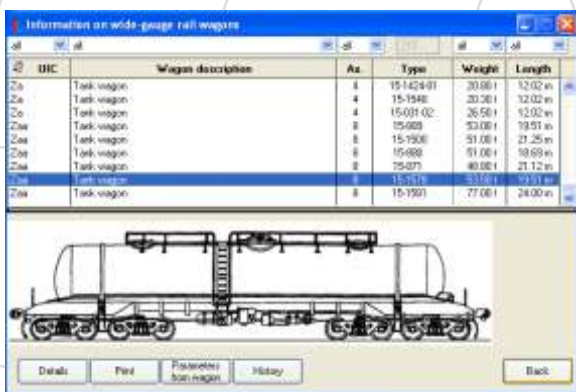
## WAGON TRACKING AND TRACING WITHIN CIS AREA

- Possibility of wagon tracking and tracing within the CIS area and the Baltic countries
- Information is provided in a web application following user's inquiry
- Regular information on wagon location during the entire transport time
- Immediate information on the last recorded location



## WAGON CATALOGUE (1520 MM)

- Broad-gauge wagon catalogue (1520 mm)
- Common for all CIS and the Baltic countries
- Technical data, scheme and a photograph of the wagon
- Searching for wagon parameters by number
- Searching for suitable type of wagon according to particular parameters



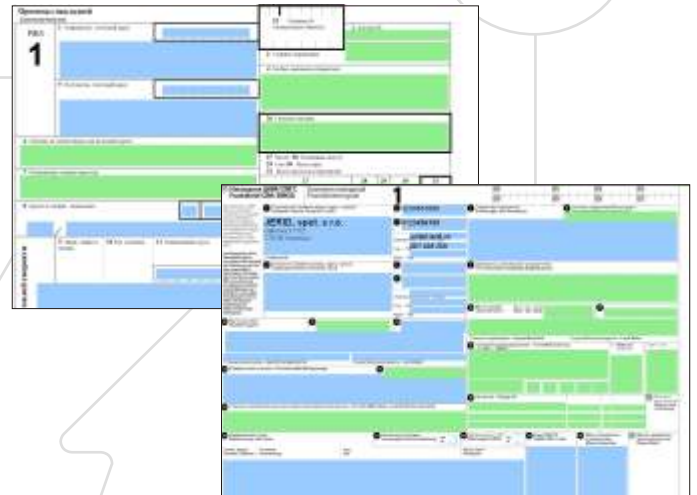
## RAILWAY MAP OF CIS COUNTRIES

- Railway map European part of the CIS and Baltic countries
- Highlighted railway net
- Cargo railway stations
- Full digital geographical map
- Display of railway station location and transport routes in other ERIC modules



## SMGS AND CIM-SMGS CONSIGNMENT NOTES

- SMGS Consignment note is filled in reloading station and re-forwarding station; the CIM-SMGS CN is filled in dispatch station
- Fill in the corresponding languages Russian + another European language
- All necessary supporting catalogues list of goods, stations, RID goods, etc.
- Printing into a form onto a blank paper
- Archive and export into PDF or XML formats



## ETSNG GOODS NOMENCLATURE

- ETSNG goods nomenclature in use in the CIS countries
- Names of goods in Russian
- Searching for ETSNG good number according to NHM number, and conversely, on the basis of data in the conversion charts
- Additional information - tariff class, minimum load weight

