



With the ICA tariff database, keep an overview of the complex tariff structures in local transport and enable easy preparation for the sales channels. These are the core functions of the cloud-based software solution.

Whether a transport company or a transport cluster, with the tariff database, users are able to easily edit, create and test tariff data independent of the interfaces.

Due to extensive test options, it is also possible to determine the quality of the data early. Tariff updates can be provided faster and with higher quality by the ICA tariff database.

ICA Tariff database



How the ICA tariff database works

1. Tariff management

- Creating projects for the serviced transport areas and sales channels.
- Defining and configuring the product ranges, start and destination stops and export formats
- Filtering out unnecessary or impermissible relations
- Export in all kinds of different target formats for different sales channels
- Managing different tariff versions

2. Tariff maintenance

- Format-independent tariff import from all kinds of different raw tariff data
- Creating your own tariffs, products, stops, relations
- Loading tariff updates
- Editing products and prices
- Preparing and defining information for the income reports or the eTicketing
- Generation of relations based on valid distance databases

3. Testing the tariff data

- Extensive testing option for all tariff data
- Automated content tests through test case lists
- Automated specification tests on the import and export data
- Create and archive informative verification reports

Tariffs

The ICA tariff database is able to process all types of tariffs. Traditionally, the following differentiations are used:

- » In-house tariff
- » Cluster tariffs (e.g.: RMV tariff)
- » Regional tariffs (e.g.: NRW tariff)
- » Cross-cluster tariffs (e.g. Germany tariff)

Technical Data

The ICA tariff database is hosted in the ICA-cloud. The web interface can be used to manage, maintain and test your own data and to deliver it to the target systems. Not only ICA formats but also customer-specific formats are supported.

The infrastructure used is flexibly scalable and meets the relevant IT security requirements.

Import formats: All machine-readable formats

Export formats: Customer specific or all established standard formats

User

The tariff database can be used by a large number of different users. Those responsible for tariffs (e.g. of transport clusters) can prepare and provide tariff data for the transport companies. The transport companies can in turn use the tariff databases to prepare their tariffs and product ranges for the sales channels.