MOBILITY DATA INTEGRATION

Timetable Data Management and Refinement

TPS.integrate is a powerful tool to integrate scheduling data across several mobility providers. Transportation companies can enrich their own data and provide comprehensive travel information to their customers. From specific tasks to your company's entire data management – that's all possible.

TPS.integrate closes the gap between planning your own timetables and providing integrated mobility data via your distribution systems. The software specializes in collecting and processing timetable data as well as any information regarding on-demand services and MaaS providers, feeding optimized and harmonized data along the entire travel chain to customer information systems.

TPS.integrate is a web-based and multi-client capable system that automatically identifies identical or similar mobility data from various sources and harmonizes them. Data from a wide range of providers can be easily imported, edited and integrated. The software validates this information and exports it according to the user's needs and requirements. The refined data will then be communicated via all existing sales channels.

IMPORT, EDIT, INTEGRATE

Combine your own timetable data with other operators to provide seamless travel chains to your passengers.

WEB-BASED AND CLOUD-FRIENDLY

Use TPS.integrate in the cloud or let Hacon do the hosting – no need for additional software components!

AUTOMATION

Automate your processes efficiently and reliably using web services and a special sequence control system – right up to fully automated data processing.

QUALITY ASSURANCE

Data quality control made easy: TPS.integrate monitors the entire import and export process. All data is being checked and changes can be easily identified.

TPS.integrate at a glance



COLLECT, HARMONIZE, EDIT, ENRICH AND FILTER

any kind of mobility data

ADD INFORMATION regarding tariffs, reservations, train compositions, passenger services and accessibility

MAP-BASED EDITING TOOLS for entry points at stops and stations as well as POIs

CALCULATION AND EDITING FEATURES FOR ROAD TRAFFIC ROUTES











With the train layout editor, TPS.integrate users can easily and intuitively maintain the seating plans for the individual coach layouts (seat maps). For the

OCRE project (Outil de Commercialisation des offres en Réservation), SNCF uses TPS.integrate to maintain the train compositions for train runs and to record commercial attributes for reservable trains. These attributes can be set for individual compartments and seats in selected coaches. Both the French reservation system RESARAIL and the timetable information system SIDH use the OCRE data to plan and map reservable trains in the system.

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own long-distance and regional transport, international timetables and local public transport.

SIEMENS 🛛 HACON 🔃 EOS.UPTRADE 🔤 BYTEMARK 🛛 PADAM MOBILITY 🛛 sqiils

We make mobility as easy as it gets: For passengers and for transport providers. Our software solutions ensure that passengers get from A to B comfortably and seamlessly – from trip planning, reservations, passenger communication and mobile ticketing to comprehensive MaaS solutions and On-Demand-Services. We support transport providers with fleet, disruption and data management, timetabling and live dispatching tools. We are: Siemens Mobility, Hacon, Sqills, eos.uptrade, Bytemark and Padam Mobility.