

Optimized Transport Processes

EFFICIENTLY IMPLEMENT SAP TRANSPORTATION MANAGEMENT WITH FIS





Higher productivity due to automated transport processes



Increased transparency due to integrated processes and systems



Accelerated software implementation through FIS template



Process consulting along the entire supply chain

Advancing globalization is creating complex processes and flows of goods within and between companies. The central challenge for Transportation Management is to map this interwoven supply chain precisely and to make transport processes more efficient.

SAP Transportation Management (SAP TM) enables companies to plan goods transports consistently and to map an extensive transportation network with their own car pools, freight forwarders and service providers. The software optimizes the flow of materials and goods. Users benefit from lower transportation costs and better cash flow, including more efficient car pool utilization, optimized route determination and automated freight forwarder selection.

SUPPLY CHAIN EXECUTION WITH LOGISTICS EXPERT FIS

FIS is an experienced SAP partner that has been mastering the challenges of logistics projects for more than 30 years. The logistics specialists at FIS support companies in efficiently implementing SAP TM and further optimizing transport logistics.

TRANSPARENCY THROUGH INTEGRATION

SAP TM is a modern transport management system for transport planning and execution. TM maps **all aspects of the transport process:** from order entry and execution to freight settlement and control. The entire strategic as well as operational transportation planning is optimized, enabling transparent end-to-end processes. TM is consistently connected to relevant logistics processes and IT systems, such as to SAP EWM for warehouse management or the ERP S/4HANA system. This ensures a smooth document and process flow.

FUNCTIONAL SCOPES OF SAP TM

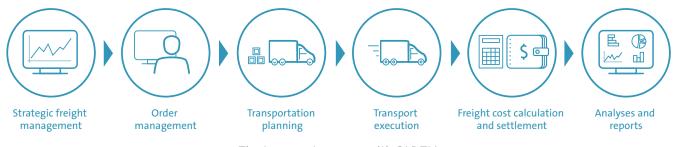
- Basic Shipping: for simple, manual transportation planning; integrated in the S/4HANA system without additional licensing
- Professional Shipping: with extended functional scope, such as automated selection of transport service providers; integrated in the S/4HANA system or as a local software solution, each with separate licensing costs

REAL-TIME DATA FOR MORE RELIABLE DECISIONS

The technical basis of SAP TM is the high-performance SAP HANA database. Real-time data and a **uniform data basis** enable logistics managers to respond more quickly to disruptions or delivery delays. Thanks to the increased transparency, they make informed and data-based decisions.

DO YOU ALREADY USE SAP LE-TRA?

SAP TM Basic Shipping (under SAP S/4HANA) replaces SAP LE-TRA in the medium term. Users of SAP LE-TRA under S/4HANA must switch to SAP TM Basic Shipping **by the end of 2030** in order to continue using the transport functions.



The transport process with SAP TM

STRATEGIC AND OPERATIONAL TRANSPORT TASKS

SAP TM meets the comprehensive requirements to Transport Management. The software processes freight orders for all transport scenarios across all means of transport. All transfer requirements from order and delivery types are supported, which are transferred directly from the SAP ERP system to SAP TM.

Thanks to the **strategic freight management,** cost efficiency calculations and preliminary calculations are possible with TM to permanently reduce freight costs.

Through efficient **order management** and optimized **transportation planning,** TM processes all freight orders automatically. The software solution can be used to enter shipping orders and create freight bookings for instance. Furthermore, SAP TM supports users in creating and optimizing complex transportation plans.

By means of **Freight Cost Management,** freight costs relevant for transportation can be determined as well as settled and distributed according to cause. **Analyses and reports** in real time round off the overall process of transportation processing.

ACCELERATED TEMPLATE IMPLEMENTATION

FIS/tm+ is the efficient way to implement SAP TM in a time-saving and cost-optimized way. The FIS/tm+ implementation template contains documented processes as well as preconfigured Customizing. This shortens the implementation effort and the explore phase in the project and significantly accelerates the implementation of SAP TM.

HOLISTIC PROCESS CONSULTING FOR YOUR SUPPLY CHAIN

In connection with the SAP software solution for warehouse management, FIS covers the essential parts of the SAP Supply Chain Execution portfolio – from warehouse to transportation management and the connection of all processes.

SAP OPTIMIZATIONS BY FIS

- SAP Extended Warehouse Management (EWM) with FIS/ewm+
- SAP Stock Room Management
- Further SAP optimizations by FIS (e.g. mobile app for the last mile, monitor for truck tracking)

THE FIS-GROUP

FIS Informationssysteme und Consulting GmbH is an expanding, independent company and forms the umbrella of the FIS Group. Within this group, more than 800 employees work to make companies more modern, more economical and more competitive every day.

The focus of FIS is on SAP projects and the development of efficient solutions that drive digitalization in companies. As one of the leading SAP system houses in the D-A-CH region, FIS is the market leader in technical wholesale with its complete solution FIS/wws.

Together with its subsidiary Medienwerft, FIS covers the complete SAP range of topics for the Customer Experience (CX) area.

FIS INFORMATIONSSYSTEME UND CONSULTING GMBH

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