

it.top Transportation Optimization Suite

# Accelerate Business by Automating Your Transportation Management Processes



Optimize your Carrier Determination, Enhanced Shipping Point Determination, Enhanced Route Determination and Master Data with a solution fully integrated with SAP ECC, S/4HANA and it.x-press.



#### **Automated SAP Technology-based Solutions**

## Smarter Transportation Processes with it.top

### **Automated Processes for Transportation Execution**

In many companies, the transportation planning and execution is a manual process due to lack of solutions in standard SAP. The sales department receives orders, and is often not able to give the customer exact delivery dates or alternative delivery dates.

The carrier determination process is also manual, and is typically based on fixed carrier per lane. Master data is not accurate due to missing options and heavy efforts for the maintenance. Transit times and internal handling times are not accurate enough for the business in standard SAP.

itelligence has created the it.top solution to solve these challenges in an automated and fully integrated SAP solution.

The it.top suite consists of several sub-solutions that can be combined to suit your needs. The different solutions cover:

- An automated solution for your carrier determination, which is based on shipment cost estimates, services and lead time
- Enhanced Route Determination and Shipping Point Determination for accurate lead times
- Extended Master Data and easy maintenance for: Enhanced / Extended Route Determination

All of the solutions are placed in SAP name spaces, which ensures the solution when upgrading your SAP system.

#### it.top Saves You Time and Money

Many companies still manage their master data maintenance and customization manually. This heavy task is time consuming and changes are not maintained as fast as the lead times change. This frequently leads to wrong lead times, delayed delivery of goods and bad delivery performance, all of which can damage or jeopardize customer satisfaction and relationships. The loading programs in it.top ensure data quality and save time in the IT department.

The fast changes in lead times - reflecting the business agreements - saves time in execution of handling errors. Further, the automatic carrier determination is based on business rules and automatic shipment cost calculation, which improves the user experience and thereby also saves time. Moreover, the control of the shipment cost process saves a lot of money.

#### it.top Functionality - Carrier Determination

- Best Carrier Selection based on Freight Pricing
- The freight prices will be based on SAP standard Freight Rates and Freight Charges in it.x-press
- Best Carrier Selection based on Lead Times
- Deliver the goods faster by choosing the best Carrier based on the lead time from the Route
- Estimation of expected number of pallets/ packages
- Based on SAP Standard Unit of Measure, conversion of the expected number of pallets/ packages can be calculated

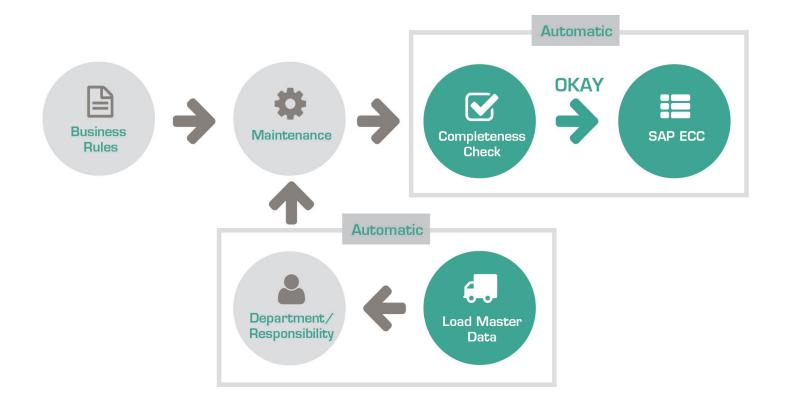
#### it.top Functionality - Easy and Extended Master Data

- Effective tools for maintaining master data required for the logistics flows
- Easy mass upload from spreadsheet using predefined templates

- Including:
  - Routes
- Pick/Pack-, Loading- and Transportation planning Time
- Route Determination (including Enhanced/ Extended)
- Enhanced / Extended Route Determination
- More flexible and dynamic determination of routes used in the logistics flows
- Enhanced / Extended Shipping Point Determination
- More flexible and dynamic determination of routes used in the logistics flows

#### it.top Benefits

- Easy implementation
- Best Carrier Selection in Sales Order, Delivery and Shipment
- Correct Lead Times ---> Delivery On Time
- Time Saving in Execution
- Improved user experience
- Visibility in Transportation Costs
- Saving Money by control of Transportation Costs
- Less manual work to handle Transportation



### Want to know more?

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#### itelligence - Your Partner for Proven SAP Expertise

There are no better credentials than a history of verifiable SAP awards and accreditations, as well as the endorsements of satisfied customers, to validate our SAP expertise. We are often selected as a pioneering partner to implement the latest developments of proprietary technologies and methodologies. Our consultants are experts in cross industry topics like analytics, user interfaces and platforms such as SAP HANA. We offer deep industry knowledge and precise focus on your specific line of business needs, leading to faster time to value.

Our approach has led to numerous of successful implementations, where customers gradually take over knowledge of and responsibility for the solution. Our methodology certifies that our solutions are implemented with both customer specific functionality and platform support. Through a number of workshops, we ensure that the set-up is fast, meets each customer's unique requirments, and delivers early hands-on training.