



Sycor.TransportationManagement

The Microsoft Dynamics AX solution for transportation management

Optimized transportation management increases customer satisfaction and lowers costs.

Efficient transportation planning, execution and billing pose a daily challenge for companies. With *Sycor.TransportationManagement*, you can increase customer satisfaction and tap new cost-saving potential.

Based on Microsoft Dynamics AX 2009, *Sycor.TransportationManagement* (STM) is the ideal high-performance, secure software solution of your transportation management needs. SRTM combines the benefits of a solution fully integrated into standard Microsoft Dynamics AX software with logistics and graphical components. Microsoft's "tested/verified" seal of approval testifies to the high quality and outstanding functionality of our solution.

Integration with Dynamics AX ensures optimum performance, scalability, security of investment and not least, data security. *Sycor.TransportationManagement* uses the database of the ERP system as a fully integrated module for transportation planning. This eliminates the need for



importing or exporting data and minimizes the risk of errors. The MRP controller is at the heart of transportation planning. It features easy-to-use functions, a clear user interface and a wealth of information for fast, efficient planning of your own vehicle fleet and corresponding personnel. STM can also be used for processing objects like movable hoists. The following parameters can be included in the planning process: working periods and rest periods for drivers, remaining shift and driving time, suitable delivery dates and time slots, loading and unloading times, vehicle restrictions such as loading capacities and necessary qualifications, hazardous goods and individual personnel qualifications.

To facilitate transportation planning, you can use graphical tools that enable you to plan multiple routes simultaneously or an integrated map that lets you optimize routes directly in Microsoft Dynamics AX. Special components with superprecise, high-resolution maps provide the basis for route planning. Freely definable icons (with status color-coding) make planning goods transportation even easier. Road pricing not only makes it easier to monitor your own transportation costs, it also ensures transparent billing of customers. This leads to greater customer satisfaction, especially when meeting delivery deadlines and time slots is no longer a problem.

Your advantages:

- Full integration with Microsoft Dynamics AX
- Graphical scheduling via an integrated map
- Graphical route planning with map displaying loading and unloading points
- Increased delivery reliability and customer satisfaction
- Increased efficiency and cost reduction
- Security of investment

Your challenges:

- Efficient resource planning (vehicles and personnel) and subcontracting
- Precise transportation pricing, including toll fees
- Identification of shortages and decision between own or subcontractor transportation
- Billing of transportation costs based on single items (vehicle, person)
- Management of internal vehicle fleet and corresponding personnel

Your contact:



John Bertolino
Sales & Marketing Director

john.bertolino@sycoramericas.com
+1 412 788 9494