Transportation Management

PSItms - Transportation Management System

PSItms is a modern, future-oriented, scalable and industrial intelligence-based transportation management system for the optimization of multimodal transport chains

PSItms supports transport planning, order management, transport procurement, billing and analysis of transport networks. Every year, several million trips and transports can be processed by PSItms.

Functions

+ Transport order management
+ Dispatching
+ Optimization of routes & trips
+ Resource management
+ Transport purchasing
+ Transport execution
+ Mobile apps
+ Customer billing
+ Data analytics
+ Event/incident management
+ Document management
+ Industrial intelligence and interfaces

PSI

Do you need an automated IT solution to manage your transportation management permanently?

The module concept offers scalable use: from order management to service provider and customer billing, from strategic planning to operational and event-controlled transport execution, from customer-related service determination to document management. The modular and service-oriented PSItms grows with your requirements and enables the strategic alignment and optimization of your transport logistics.

Facts

+ 50 - 5,000 vehicles per system
+ 1,000 - 100,000 orders per day and per system
+ 5 - 500 subcontractors
+ 1,000 -1,000,000 managed locations per system
+ >10,000 licensed vehicles in 2021

Your benefits

+ Strategic and tactical optimization of the logistics network
+ Early detection of capacity bottlenecks, faster response times
+ Consistent process support at all planning levels
+ Integrated network planning, integrated transport purchasing
+ Pioneering technology platform for maximum investment protection and efficient operation
+ Realization of cost savings through KPI-driven decision support
+ Safety and visibility during transport
+ Automation of transports

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