Maximize Fleet Efficiency with GPS Navigation Functionality

Sygic develops the bestselling GPS navigation app in the world, trusted by 200+ million drivers and 2000+ professional fleets in multiple industries including transportation, logistics, parcel delivery, utilities, and food and beverage.

Descartes mobile applications and optimized route planning integrate with Sygic Professional Navigation, allowing the dispatch of routes and itineraries directly into the navigation app. Turn-by-turn instructions enable drivers to reach their destinations safely and meet delivery time windows.

How Sygic can Impact Your Fleet Operations

- **Reduce miles driven** by 10% due to dynamic route optimization
- **Avoid restrictions** for semi-trailers and delivery vans
- **Obtain exact ETAs** for time-critical assignments
- **Increase efficiency** by dispatching routes with an unlimited number of waypoints, each with a predefined time window, stop time and ETA
- **Eliminate routing issues** in areas with no data coverage by using offline navigation

A Product Snapshot

Sygic Professional Navigation, designed and optimized together with more than 1 million professional drivers, offers flexible integration with your fleet management system and multiple features including:

- Reliable offline functionality
- The ability to set truck-related attributes and vehicle parameters to avoid roads unsuitable for trucks, special cargoes or hazardous materials
- Real-time traffic information
- Automatic rerouting
- Beautiful 3D maps for 200+ countries
- User interface and turn-by-turn directions in 40 languages
- Custom Points of Interest (POIs)
- Support for Android, Windows, Linux and iOS operating systems
Descartes, the global leader in providing on-demand, software-as-a-service solutions (SaaS), is focused on improving the productivity, performance and security of logistics-intensive businesses.

The Descartes Global Logistics Network™ (Descartes GLN™) is the world’s premier logistics community connecting thousands of trading partners globally across all modes of transport. It provides network members the flexibility to easily connect and collaborate. As part of this community, our customers have access to Descartes’ Routing, Mobile and Telematics suite, an integrated platform of technology solutions for managing delivery operations.

A Comprehensive Suite of Routing, Mobile and Telematics Solutions

Descartes’ solutions suite supports the complete, closed-loop process associated with route planning, route execution, mobile and telematics for driver and vehicle performance. This single, integrated platform helps deliver a true command of operations by unifying critical fleet management processes including:

- **Optimized** route planning and execution
- **Integrated mobile** for planning, dispatch and delivery
- **Real-time appointment scheduling**, new order assignment and exception management
- **Fleet-wide visibility** with dynamic GPS-based map, schedule and asset views
- **Advanced telematics** to improve safety and ensure compliances

Our Solutions Help Fleet Operators:

- **Maximize fleet** and mobile resource utilization and efficiency to decrease costs, improve service, increase productivity, and reduce your fleet’s environmental impact.
- **Unite planned** with on-road and at-stop route activities, using the latest GPS technology to adjust and respond to day-to-day realities.
- **Interact with drivers** and field personnel in real-time to monitor assets in the field for planned vs. actual performance.
- **Improve driver productivity** with optimized route plans delivered efficiently to a broad range of mobile devices.
- **Provide real-time status updates** and information on key indicators (capacity usage, stop analysis, customer time window violations, route profitability, etc.)
- **Better monitor** and manage driver behavior (speeding, excessive idling, hard braking, etc.) and vehicles (operating hours, maintenance, engine temperature, etc.).