

# Do you want your drivers to reach their destinations safe and sound, on time and on the most economic route?

Integrate the professional truck navigation solution **PTV Navigator** into your fleet management software for maximum control.

## PTV Navigator at a glance:

- ▶ Professional truck navigation, available in 20 languages
- ▶ Truck parking assistant with access to over 35,000 parking spots in Europe
- ▶ Up-to-date maps available offline
- ▶ Real-time traffic updates
- ▶ Attractive offers for resellers & software providers
- ▶ API access for remote control via other apps
- ▶ SDK for full integration or building standalone app

**PTV Navigator helps your drivers avoid detours and save time, and thereby reduces overall transportation costs.**

**Turn planned routes into action  
with PTV Navigator**



# How *RIO - The Logistics Flow* uses PTV Navigator



The cloud-based logistics platform *RIO - The Logistics Flow* offers services for digitising the supply chain. With the PTV Navigator developer components, RIO built a custom navigation solution that can be fully integrated into their customers' systems.

## Other customers who use PTV Navigator



### Less detours

thanks to early information on road closures

### Significant cost savings

thanks to custom routing for trucks

### Reduced tyre wear

thanks to less need for U-turns

### Less stress for drivers

thanks to routes that meet truck requirements

### Over 35.000 truck parking spots

in all of Europe

### Less data entry errors

thanks to integration with fleet software



# Professional truck navigation seamlessly integrated into any fleet software – via API or SDK

## Available for trucks and commercial fleets

**PTV Navigator Truck** offers everything you expect from a professional navigation solution for HGVs. It guides your drivers on truck-specific routes and avoids restrictions, smaller roads, U-turns and toll roads. The tool helps your drivers to find safe parking in time to comply with legal rest times. Above that, it's easy and comfortable to use and requires minimum support.

**PTV Navigator Fleet** is the professional fleet navigation solution for transport vehicle fleets that weigh less than 3.5 tonnes and don't need truck-specific routing. It's a light version of PTV Navigator Truck, but provides your planners with the same control over trip execution and your drivers with the same easy-to-use navigation.

## Available with extensive APIs and as SDK

The **PTV Navigator API** offers extensive programming interfaces that enable communication with other applications. Connect PTV Navigator with your fleet management solution to remotely start a navigation or to receive status updates, for example about your vehicles' GPS coordinates.

The **PTV Navigator SDK** is a component library that offers navigation functionalities as easy-to-integrate developer components. These functions can be integrated into existing software solutions or used to build standalone navigation applications - the design of the finished application is entirely up to you.

## Benefits



### **Reliable navigation.**

PTV Navigator makes sure your trucks always stay on the most economic route available. This minimises unexpected detours and saves your business resources and money.



### **Robust results.**

PTV Navigator delivers robust results that you can rely on. We look back on 40 years of experience in truck route optimisation and navigation, work closely with leading data suppliers and offer the most accurate maps and traffic data.



### **API and SDK.**

PTV Navigator is available as standalone application with an extensive programming interface and as software development kit. Therefore, it enables seamless and easy integration into any software architecture.



### **Little need for support.**

Just the functions that your drivers really need, clearly arranged and easy to use. For you this means very little need for support - once the software is rolled out, maintenance efforts are low.

## About PTV Group

PTV Group takes a holistic approach that integrates all aspects of traffic, transport and logistics to create and promote sustainable mobility. Recognised as global market leader, PTV develops intelligent software solutions for transport logistics, traffic planning and traffic management.

Thus cities, companies and people save time and money, enhance road safety and minimise the impact on the environment. Based on its unique expertise in every facet of mobility, PTV ensures that people and goods arrive at their destinations safe and sound, and on time.

**40,000**

tons of CO<sub>2</sub>  
saved daily

Up to  
**17%**

cost savings with our  
route optimisation  
technology

Customers in  
**120**

countries rely on  
our solutions

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