

The market is getting ready to welcome PTV Intertour Compact – the solution for companies with smaller freight volumes. This new vehicle routing and scheduling software is the „little brother“ of PTV Intertour. It includes every function required for depot-related route planning and remains attractive to its target group customers thanks to its favourable price.

For depot-related multi-drop transport

PTV Intertour Compact allows you to plan depot-related multi-drop transports. This software supports logistics coordinators, fleet managers and dispatchers in their daily planning and with their strategic and tactical planning tasks.

Cost-efficient and time-efficient planning

PTV Intertour Compact allocates your consignments to transport routes, while checking all relevant restrictions, e.g.:

- ▶ Customer time limits
- ▶ Depot opening times
- ▶ Vehicle capacities, vehicle operation times and vehicle equipment requirements
- ▶ Load restrictions
- ▶ Master routes

Route planning optimises the routes in terms of route length and time while evenly balancing vehicle capacities.

Vehicle routing and scheduling now available for smaller vehicle fleets

In focus: The dispatcher

Your dispatcher decides whether to plan from scratch or whether to plan based on master routes. Afterwards you have the option of manually editing any automatically-generated transport routes. Example: Using automatic planning, the dispatcher decides to transfer route stops to other routes or swap the vehicles, while accounting for basic conditions and restrictions. The software therefore provides a flexible solution that allows users to edit the suggested route planning – e.g. to accommodate consignment changes at short notice – according to their individual needs throughout the day. During seasonal business periods, it is possible to extend the time slots for specific customer groups or account for particular priorities.

Clear information overview

Thanks to the clear map display, dispatchers always have a clear overview of the current situation, even with complex route structures. Every transport route planned using PTV Intertour Compact is always clearly displayed in the scheduling overview with all relevant planning information: e.g. overview of stops, sequence of stops, route number, vehicle number and type, planned delivery times etc. Using drag&drop, you can reorganise routes on the map or in tables.

Connection to your data processing software

PTV Intertour Compact ensures that the flow of electronic information is perfectly seamless. The program integrates into your existing data processing software by means of standard interfaces and then exports the planned transport routes back to your system.

Application areas of PTV Intertour Compact

- ▶ Route planning for daily transport tasks with varying consignment volumes and changing stop-off points
- ▶ Master route planning with sequence optimisation
- ▶ Toll calculation
- ▶ Planning scenarios involving toll roads
- ▶ Transport planning for the whole of Europe
- ▶ Multi-depot planning
- ▶ Planning combined multi-drop transport routes
- ▶ Vehicle reassignment planning
- ▶ Route printouts to help drivers with new routes
- ▶ Optimisation of partial and return loads
- ▶ Priority-based planning