

PTV Intertour/Strategy helps you to create ideal and optimised precombined trip plans for regularly occurring deliveries. You will receive a weekly precombined plan with even fleet efficiency – and contented customers. This is because the resulting daily trips consider all relevant restrictions and delivery day requirements.

Your task

You have a relatively fixed group of customers – for example as grocery wholesaler or spare parts trader – with different delivery patterns, such as every x weeks, 1 to y times per week.

Your precombined trip plans were created day by day until now. This means that you drive to each delivery or service area every day.

You wish to even out the existing major differences in the use of your fleet. And you wish to know if you can drive to certain areas less often without reducing customer service.

Strategically Planning Precombined Trips

Our solution

Your customer data is transferred to PTV Intertour/Strategy within the planning period of up to 12 weeks with the quantity, the individual call frequency and possible excluded days as well as with all individual restrictions.

In an individually developed planning procedure the customer calls are divided amongst the planning horizon and a trip plan is created for each day. In doing so all customer restrictions are taken into account and the delivery service is met. The consideration of a fixed driver-customer relationship is also possible, as well as the definition of fixed delivery days, for example Tuesdays only.

The aim of this procedure is to obtain an as even share of all trips over the planning horizon as possible while keeping all restrictions and while forming areas which are as compact as possible on the individual days.

The result

You create a weekly precombined plan with an evenly used fleet and you have contented customers. That saves costs.

Every day you can easily add to the plan or replan. You have an instrument at hand with which you can quickly react to changes in customer details or level of service.

Functions performed by the add-on module PTV Intertour/Strategy:

- ▶ Precombined trip plans in the form of lists and graphics
- ▶ Standard interfaces for integration into external systems

Try out various planning scenarios

Task simulations: What if

- ▶ all customers with a turnover of less than x Euro were only delivered to y times a week at the most?
- ▶ the customers were not allowed to enter a day restriction?
- ▶ the customers ordered 20 percent more?

