

#### **USE CASE**

# Simplifying Route Planning Amid Complex Tariff Structures with PTV OptiFlow

Are complex tariff structures of subcontractors complicating your delivery planning? PTV OptiFlow offers a sophisticated solution that integrates distinct costs at the order level for any subcontractor in your plan, seamlessly managing varied pricing structures within your delivery strategy.

PTV OptiFlow's algorithm accounts for the marginal cost of integrating deliveries within your own fleet versus outsourcing to subcontractors. This flexibility ensures that each delivery is planned with the exact cost structure in mind, optimizing both in-house and subcontracted operations. PTV OptiFlow's sophisticated approach has the unique capability to optimize the entire plan in minutes while evaluating each order independently.





# Manage complex tariff structures better

PTV OptiFlow revolutionizes delivery planning by effectively managing complex tariff structures from subcontractors. By integrating detailed cost considerations at the order level and balancing in-house versus subcontracted deliveries, PTV OptiFlow ensures optimized, cost-effective logistics operations. Embrace PTV OptiFlow to simplify your planning process, enhance efficiency, and achieve significant cost savings.

# Why use PTV OptiFlow to efficiently manage complex tariff structures?

# **Detailed Cost Analysis:**

PTV OptiFlow enables detailed cost analysis at the order level, ensuring accurate and transparent cost management across different subcontractors.

# **Optimal Decision-Making:**

PTV OptiFlow evaluates whether to use your fleet or subcontractors based on real-time cost considerations, ensuring the most cost-effective and efficient delivery routes. The marginal cost of adding an order to your own transport plan versus outsourcing it to a subcontractor is evaluated on the lowest level but optimized in the context of the entire plan.

## **Efficiency and Savings:**

By balancing in-house and outsourced deliveries, PTV OptiFlow maximizes resource utilization and minimizes operational costs, enhancing overall efficiency.

# **Benefits Across the Board**

## For your warehouse or depot

Improved planning accuracy and cost control, leading to better resource management and operational efficiency.

## For your drivers

Optimized routes that consider cost and efficiency, reducing unnecessary travel and improving job satisfaction.

# For your customers

Enhanced delivery reliability and costefficiency, translating to better service quality and customer satisfaction.

# For your transport planners

Simplified planning processes with integrated cost considerations, reducing the burden of manual calculations and potential errors.

# For your company

Significant cost savings and improved competitiveness through strategic use of your fleet and subcontractors. Are you ready
to boost your
transport efficiency
by simplifying your
route planning
amid complex tariff
structures?