





## CONTROL WHEN AND WHERE CARRIER SERVICES ARE USED AND HOW COSTS SHOULD BE CALCULATED AND ALLOCATED

Capgemini: at **41%**, final-mile delivery represents the costliest component of logistics operations. Shippers need a way to safeguard against ongoing margin erosion.

## **Carrier Rate Card Management**

- Create carrier rate cards for customers, SKUs, locations, and regions.
- Configure markups & discounts for carrier service contract base rates and surcharges weight breaks and regions.
- Apply rate cards during order creation, allocation, fulfillment planning, shipping, billing, or simulations.
- Predict fully landed costs using machine learning models.

## **Carrier Routing Management**

- Configure carrier selection qualification criteria: shipment weight, dimensions, SKU attributes, transit times, delivery area, et al.
- Predict and avoid unexpected surcharges, shift routing to another carrier with more favorable fee structures.
- Monitor primary carrier incentive tier levels and route to other carrier services when discounts are achieved.
- Apply routing rules throughout the order to invoice cycle.

## **High-Speed Optimization Performance**

- Calculate and compare 1,000s of rates, times in transit, and business rules in sub-milliseconds.
- Eliminate dependence on slow, unreliable carrier rating APIs.
- Instantly rate shop results in shopping carts.
- Instantly compare shipping costs and delivery times across 100's of locations during order optimization.