



## Transportation Management

Transportation Procurement

Transportation Planning & Execution

Fleet Management

Audit, Payment & Claims

# Transportation Management

Everyday, you are charged with making sure your company's products get into the hands of your customers quickly, accurately and without issues or delays. And, you need to be flexible enough to adapt easily to new business requirements or changing customer demand. At the same time, today's rising fuel costs and capacity shortages make it more difficult—and more expensive—to run a successful transportation network. Initiatives such as factory gate pricing (FGP), Hours of Service in the U.S. and the Working Time Directive in Europe create even further pressures.

With the increasing complexities of moving goods around the globe, you

need transportation strategies that work across all modes—air, ocean, rail and surface. So you can stay competitive, keep costs down and provide great service to your customers.

## **Everything You Need to Run a Successful Transportation Network.**

Manhattan Associates' **Transportation Management** solutions provide the tools you need to automate your transportation network—procurement, planning and execution—whether inbound or outbound, private fleet or common carrier. Our solutions help you increase customer service levels, streamline processes and

reduce procurement time. As a result, you can lower your costs, serve your customers better and stay a step ahead of the competition.

Whatever your long-term goals, our solutions enable you to procure, plan and execute a transportation plan that allows you to run your day-to-day operations more efficiently—and with better results. You will be well-equipped to make the best resource-to-shipment assignments, adapt quickly to changes and events in real time and strengthen communication with your trading partners and carriers.



## Increase Efficiency, Grow Profits and Serve Your Customers Better.

Manhattan Associates' Transportation Management solutions integrate transportation procurement along with planning and execution so you can run a more cohesive and efficient transportation network while increasing overall profitability. With global transportation visibility, your supply chain will run more smoothly than ever before. Transportation Management includes:

### Transportation Procurement

- Automates the transportation contract sourcing process for all modes—air, ocean, rail and surface
- Secures domestic and international freight contracts online
- Reduces transportation procurement time and costs
- Allows online, real-time information sharing and communication with trading partners
- Centralizes bid data and carrier performance histories for quick comparison
- Enables you to bid your entire transportation network or just explicit lanes as required

### Transportation Planning & Execution

- Manages domestic and international transportation across all modes
- Automates shipping, planning, resource assignment and tendering
- Enables compliance with suppliers and customer transportation requirements

### Fleet Management

- Manages both private and dedicated fleets
- Integrates evaluation of costs and constraints
- Focuses on value-added services through decision support, exception management and real-time alerts
- Improves resource utilization through regulatory compliance, scheduling visibility and resource compatibilities

### Audit, Payment & Claims

- Streamlines communication using rules-based tools to process data and manages changing integration requirements
- Manages freight bills and parcel invoices as a centralized function
- Matches and audits freight bills to detect duplicates, overpayments and other erroneous charges
- Prepares charges within tolerance for payment and flags out of tolerance or discrepant charges for reconciliation
- Manages claims for discrepant charges and shipments through a centralized control center
- Provides a closed loop transaction reconciliation process
- Simplifies billing and reduces freight payment errors

## Simple Solutions for Everyday Transportation Challenges.

Running a profitable transportation network depends on many aspects of product delivery such as speed, accuracy and cost. Manhattan Associates' Transportation Management solutions address these factors and more so you can create an optimal transportation plan that meets your specific goals. Whether you plan to implement a comprehensive, fully integrated transportation strategy or target key operational challenges and opportunities through a modular approach—you'll benefit from improved operations and integration with existing business systems.

**Transportation Procurement** is a Web-native solution completely focused on transportation contract sourcing. With this solution, you can automate and standardize the entire bid process to get the best, lowest-cost transportation providers for each lane in your worldwide network—ocean, air, rail or surface. Whether you are looking to bid out your entire network or just certain lanes, you can distribute bid information, receive and analyze bids and award contracts streamlining your internal operations.

And it's not just about price. Transportation Procurement considers your business needs and your carriers' capabilities. It provides smart tools that model key business factors—from freight variability and seasonal surges, to equipment requirements, carrier rates and service-level rankings. This means your company gets more reliable capacity with fewer shipment turndowns, higher on-time delivery rates and greatly reduced procurement time and costs.

With **Transportation Planning & Execution**, you can create a strategic transportation plan based on the transportation you've procured. This way you can manage day-to-day operations as efficiently as possible—no matter how large or complex your network may be. Quickly secure capacity across multiple transportation modes that best meet your specific requirements for quality and cost and get products to your customers faster.

This Web-based solution allows you to easily link your plans to actual transportation processes so you have global visibility into all shipping activities. You and your trading partners can communicate more effectively to coordinate operations. And with automatic event management alerts, you can identify delays or changes in your network and act fast to prevent potential delivery problems.

**Fleet Management** combines detailed fleet management capabilities with proven commercial carrier management solutions. With this solution, you can optimize your fleet network—whether private or dedicated—and drive profits without compromising efficiency or quality. Fleet Management solves the complex problem of enterprise-wide transportation optimization by splitting the issue into two parts: Shipment Planning and Dispatch Optimization.

With Shipment Planning, you can create efficient loads within the scheduling process and recommend resources to minimize transportation costs and maximize utilization—without violating operational constraints. Dispatch Optimization is a continuous process to evaluate previously recommended resource assignments for loads based on up-to-date resource and load information. Together, these capabilities enable you to optimize your fleet and maximize efficiency throughout your transportation network.

**Audit, Payment & Claims** automates freight invoice processing, payment and reconciliation to provide closed loop financial reconciliation of your transportation processes. You can tailor the solution to meet your specific requirements.

Audit, Payment & Claims gives you the ability to internalize payment processes, audit carrier invoices in detail, refute discrepant costs and generate carrier claims—all while reducing operating expenses and transportation costs. What does this mean? You can reduce handling time, catch cost errors, eliminate invoice duplication, monitor carrier performance and achieve 360° visibility through a single database of transportation data.



## Making Supply Chains Better, Faster and Easier.

Manhattan Associates is built on the premise that the purpose of supply chain solutions is to make businesses more successful. Our supply chain planning and execution solutions have helped more than 1200 companies—of all sizes and across key industries—beat competitors, delight customers and exceed shareholders' expectations.

From Integrated Planning Solutions™ and Integrated Logistics Solutions™ to Business Intelligence, Manhattan Associates provides a complete range of easy-to-use solutions—enabled by a common business process platform—to make your supply chain work more efficiently. So you can serve your customers better. And make your job easier.

Regardless of your company size or industry, we are committed to helping you surpass your business goals—in the immediate future and for years to come. For more information, please visit [www.manh.com](http://www.manh.com).



**About Manhattan Associates, Inc.**

Manhattan Associates is a leading supply chain solutions provider. The company's supply chain planning, supply chain execution, business intelligence and business process platform capabilities enable its more than 1200 customers worldwide to enhance profitability, performance and competitive advantage. For more information, please visit [www.manh.com](http://www.manh.com).

**Offices in:**

Australia  
China  
France  
India  
Japan  
Mexico  
Netherlands  
Singapore  
United Kingdom  
United States

**Global Headquarters**

2300 Windy Ridge Parkway  
Seventh Floor  
Atlanta, GA 30339  
tel +1 770.955.7070  
fax +1 770.955.0302  
[www.manh.com](http://www.manh.com)