



Movement Planner

Core Capabilities

- Real-time train movement planning
- Route management and planning
- Conflict detection and resolution
- Interactive train graph, automatic route setting
- Business-objectives-based optimization

Differentiating Features

- Real-time train-trip optimization
- Up to 12 hours planning horizon
- Auto route setting
- Network dashboard

Optimized Outcomes

- Significantly improves on-time performance
- Increases in network capacity and fluidity
- Provides comprehensive view of network

Increase velocity and make enhanced rail performance a reality.

In just over two decades, U.S. freight requirements will be double what they are today. Railroad logistics technologies need to move faster, smarter and more efficiently to keep up with demand—so locomotives can too.

A sophisticated rail traffic control system and logistics planner all in one, **Movement Planner** intelligently analyzes and optimizes traffic, allowing more locomotives to run on the same railroad at faster speeds, without laying new track.

The result? Increased railroad capacity. Greater efficiency and productivity. And millions in capital and expense dollars saved annually.

