



## VinVision® Finished-Vehicle Supply-Chain Management System

**Total Visibility.**

**Total Collaboration.**

**Total Solution.**

### **How would total visibility of your finished-vehicle supply chain change your business?**

Improved performance and order fulfillment, efficient cost-saving processes, accurate inventory planning, satisfied customers ... This is how VinVision from Insight Network Logistics (INL) enables automotive manufacturers to take vehicle supply-chain productivity to a whole new level.

VinVision offers unprecedented visibility, collaboration and network control to revolutionize how your company views and manages its finished-vehicle supply chain. With VinVision, logistics becomes more than just a necessary function and cost of doing business – it becomes a tool for improving sales and managing customer expectations. Leverage your vehicle supply chain on a whole new level and benefit from:

- Complete visibility of orders, shipments and inventory
- Continuously updated data on network and carrier performance
- Network and shipment alerts
- Exception resolution tracking
- Planning and decision-support tools
- Total supply-chain connectivity and collaboration

### **Tracking**

**Vehicle Trace** allows tracking by specific VIN, vehicle order number, or dealer information. Data for each queried VIN includes vehicle data (make, model, color), current location, current status, dealer delivery ETA, and complete movement and status history.

**Railcar Trace** allows users to request railcar status and inventory reports displaying railcar waybill, events, status and VIN inventory information. Shipment status and history reports can be accessed for individual VINs shown as loaded on railcar. Users can choose either of two windows: one for single railcar trace, one for multiple railcar trace.

**Billfolds** provide a central “storage area” where users can organize, save and access records of specific VINs or groups of VINs. A direct link to vehicle tracking functionality is included. Records can be saved for personal use only (My Billfold) or designated for access by all system users (Public Billfold).

# Additional VinVision Functionality

## Alerts and Shipment Management

**Network Alert Mapping** provides an immediate visual display of network performance. Views by specific alert type help users spot excessive aging, monitor facility capacity, align rail pipeline capacity and performance, and facilitate railcar spotting. By clicking on a location, alert detail can be viewed down to the individual VIN level.

**Vehicle Exception Resolution System (VERS)** enables problem resolution and tracking of shipment management issues. VERS tracks and reports exceptions such as damage, mis-ships, and holds. Users can immediately see which vehicles are affected and drill down to a detailed incident log. Updates can be applied by authorized users to maintain up-to-date vehicle status.

## Inventory Reports

**User-Defined Views of Inventory** are provided for all vehicles in the manufacturer's pipeline. Results can be viewed by origin plant (including offsite locations), facility, destination or geographic region with corresponding network map alerts. Reports show summary information with drill-down capabilities, and include pipeline inventories, vehicle status (shippable, on hold, sold), location (facility, rail linehaul, on truck) and destination information. Users can also sort inventory by model type, next move, aging and a large variety of vehicle characteristics.

## Network Performance and Productivity

**Decision Tools** VinVision offers users the ability to measure performance for every event or transaction in the network. Users can create custom queries including network performance, carrier scorecard, shipping productivity information (loading, receipts vs shipments), pipeline reports with ETA's, railcar load factors, facility capacity alerts and more.

**Enhanced Communication** between the manufacturer and supply-chain partners not only connects shippers with facilities and service providers, but offers the capacity to communicate specific needs and priorities directly to the operating systems of responsible providers, or provide critical data to customer systems, such as order fulfillment, claims and accounts payable.

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**VinVision** is a dynamic, web-based system with refinements and new functionality being added continuously.

**VinVision:** part of INL's Total Visibility, Total Collaboration, Total Solution approach to finished-vehicle supply-chain management.

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