



Manage intermodal logistics across trading partners and customers



Elemica

Move

Logistics Management Solution

Connect to and collaborate with all of your logistics service providers for logistics execution, visibility, site logistics and freight cost management.

ELEMICA MOVE PRODUCTS

Transport Execution

Freight Cost Management

Terminal & Warehouse Visibility

Time Slot Management

BUSINESS CHALLENGE

Digitizing inbound and outbound logistics processes provides benefits to the bottom line:

- 6-7 days removed from cash-to-cash cycle
- 3% freight cost savings
- \$30 labor cost savings per shipment

However, connecting logistics service providers (LSPs) and automating shipment processes is complicated by disparate technologies, legacy manual processes, and lack of digital data sources.

Customer service teams spend hours per week fielding calls about status of customer deliveries. Planners buffer risks from inbound shipment lead times with inventory. Logistics operators know capacity is tight and freight costs continue to rise. Being collaborative with LSPs has never been more important.

Digitization enables optimization within and across organizations to reduce errors and shipment lead time while enabling efficient site logistics and timely invoicing. The benefits of visibility and collaboration are only realized when you connect, automate and digitally transform your supply chain.

BUSINESS SOLUTION

Using Elemica Logistics Management solutions, connect to and collaborate with your logistics service providers for logistics execution, visibility, site logistics and freight cost management. Leverage an integrated network of carriers, forwarders, terminal operators and warehouse providers providing you with digital shipment data, regardless of region, mode, or capabilities. Elemica provides a comprehensive view into your logistics network, giving you greater visibility, proactive alerts, and analytics tools for performance management.

The Elemica patented QuickLink integration network provides fast access to your LSPs. Regardless of the level of business activity with a service partner or their technical capability, *Elemica Logistics Management* has ways to connect. High-volume partners need direct

connections via APIs or EDI, while medium - and small-volume partners can simply use *Elemica QuickLink Email Move*.

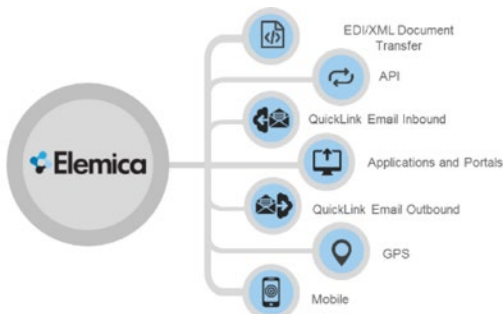
Transport Execution and Visibility

Elemica's solution automates the request/response process so that you can efficiently create shipment delivery plans. By establishing a digital connection with the carrier, you can also automate shipment status messages, providing valuable visibility data to fuel proactive alerts.

The *Elemica Logistics Management* solution offers:

- Automated shipment acceptance process
- Shipment visibility from pickup to delivery
- Proactive alerts
- Document management
- Carrier performance analysis
- IoT integration for real-time updates

Digital transformation of logistics with Elemica results in reduced time spent on booking and tracking freight. Customer service pays attention to exceptions and the quality of interactions with customers. Having improved visibility reduces inventory and expedited shipments.





Time Slot Management

Eliminate detention charges and site congestion for loading and unloading operations. From the shipper's and carrier perspective the automated process provides:

- Collaborative appointment planning
- Patented scheduling algorithm
- Resource, location, product constraints
- Appointment execution management

The *Elemica Time Slot Management* application reduces wait times and congestion at sites, smooths site resource workload, and creates more consistent shipment lead times. This results in lower freight costs and operating costs, improved customer service and optimized inventory levels.

Freight Cost Management

Eliminate freight invoice audits & disputes with collaborative cost management. Digitize and automate shipment cost accruals and accept/reject shipment cost requests from carriers or forwarders.

The *Elemica Freight Cost Management* solution provides:

- Accessorial cost negotiation
- Managed approach to line-item freight costs
- Automation of freight invoices or self-billing
- Ensure timely settlement workflow

With *Elemica Freight Cost Management* you create a digital record of shipment costs for accruals and can eliminate freight

invoices altogether. This results in lower operating costs, more accessorial cost recovery from customers, and timely payment processes, allowing you to negotiate better terms with carriers.

Terminal & Warehouse Visibility

Synchronize shipping and inventory information across your network of 3rd-party service providers. Provide partners with digitization capabilities regardless of their technical environment.

The *Elemica* solution provides:

- Inbound shipment processing
- Real-time goods issue data
- Document management
- Inventory synchronization

With *Elemica Terminal and Warehouse Visibility*, receive shipment confirmations digitally. Monitor shipment progress for customer notifications and eliminate expensive ERP terminals at LSPs. Reduce administrative costs by eliminating shipment data delays across your outsourced distribution network.

LOGISTICS MANAGEMENT BENEFITS:

Working Capital improvements

- Automate shipment confirmations to accelerate invoicing
- Reduce safety stock in shipment lead times
- Eliminate disputes and negotiate better payment terms

Freight cost reductions

- Improve discipline on accessorial charges
- Create a cost record that can be charged to customers, to recover freight charges paid
- Enable early payment discounts with carriers

- Reduce wait times and detention charges
- Cut premium freight, cancellations, returns

Labor costs savings

- Eliminate manual shipment bookings
- Reduce time spent tracking shipments
- Automate carrier performance scorecards
- Enable self-billing and eliminate freight invoices
- Optimize loading/unloading operations

LOGISTICS MANAGEMENT KEY FEATURES

- Authenticated Proof of Delivery (POD)
- Automated shipment confirmations
- Support for multi-party shipments
- Proactive alerts
- Collaborative appointment scheduling
- Inventory visibility and synchronization
- Reporting and analytics for data quality and performance management
- Mobile and SMS features

Optional *Elemica Logistics Management* add-on applications include:

Elemica Pulse: Maintain the health of your supply chain by proactively monitoring your order-to-cash and procure-to-pay processes.

Elemica Trace: Track shipments in real-time to provide your customers with timely updates and improved ETAs for order deliveries.

Elemica Risk: Mitigate risks across the supply chain with visibility into external environmental and geographical implications.

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Elemica is the leading Business Network for the process industries. We drive bottom line results by promoting reduced cost of operations, faster process execution, automation of key business processes, removal of transactional barriers, and seamless information flow between trading partners. Elemica transforms supply chains by replacing manual and complex approaches with efficient and reliable ones.

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