

#### GUIDE:

# Effective Chemical Freight Procurement, Bidding, and Benchmarking

One of the most efficient ways to optimize a chemical supply chain logistics strategy from top to bottom is through proper planning, analysis, and smart decision-making in the procurement, bidding, and benchmarking process. With this guide, we look at the major steps involved, offer key insights from the experts at CLX Logistics, and help you enhance the efficiency of your supply chains while reducing spend.

#### **Planning and Preparation**

In chemical logistics, the preparation phase is where we determine the scope of a project and strategize all freight procurement, inquiry, manufacturing, and logistics processes.

- > Evaluate carriers
- > Validate and analyze available data
- > Determine bidding strategies
- > Create a request for proposal (RFP)
- > Set up a bid-hosting environment

Throughout preparations, your chemical logistics specialist needs to keep top level management up to date with all of the resources and materials needed to make the right supply chain decisions. At CLX Logistics, we focus on:

- > Supply chain Key Performance Indicators (KPIs)
- Peer groups of companies
- Measurements and targets that can reach the site and process levels

### **Procurement and Bid Management**

The primary goal in the bid management phase is to support our carriers. Powerful bid tools are used in combination with best-in-class chemical supply chain logistics data to create a competitive environment for chemical freight carriers, enable you to generate the best possible shipping costs. With more than shipments running through our system, our process generates savings much faster than conventional transportation bid processes.



#### **Advanced Freight Procurement Solutions**

ChemLogix utilizes industry benchmarks, CLX Logistics' own unique market intelligence, and online tools to drive savings while finding highly qualified resources. ChemLogix benchmarks current vs. best-in-class rates via an extensive database to optimize bidding, and produces significant savings across bulk, truckload, LTL, parcel, rail, intermodal, and ocean modes.

#### **Your Complete Chemical Logistics Procurement Toolbox**

- ✓ A single, centralized chemical logistics transportation procurement solution
- ✓ A streamlined bidding process with transparent sourcing
- ✓ A defined bid strategy based on your performance compared to the market
- ✓ A standard set of accessorial charges
- ✓ Scheduled sourcing cycles that ensure you're getting the best rates
- ✓ Access to a variety of internal and external data sources, including TMS
- ✓ Active transportation rate performance benchmarking against your own carriers and independent sources
- ✓ Measuring and reporting solutions against peer companies at all levels of an organization

#### **Continuous Benchmarking & Analysis**

Successful benchmarking demands a continuous process before and after bidding. External variables such as natural disasters, global health issues, worker strikes, politics, and local governance can lead to quickly rising rates if left unchecked and unmanaged. Chemical logistics analysts use extensive rate databases and automated RFQ tools to benchmark current rates against best-in-class shippers prior to placing online carrier bids.

Post-bid benchmarking helps determine the best carrier mix and savings based on service levels, capacity commitments, and rates. A simple yet thoughtfully planned benchmarking process in your supply chain helps reduce operational costs and create significant savings in bulk, truckload, LTL, rail, intermodal, and international shipment modes.



## **Top Chemical Logistics KPIs**

By evaluating the direct causes behind each KPI, you can identify key areas for improvement and drive enterprise-wide chemical supply chain performance.

- 1. Safety
- 2. Service
- 3. Freight Costs
- 4. Efficiency & Productivity
- **5.** Route Guide Compliance
- 6. Sustainability

# Benefits of a Successful **Benchmarking Program**

- > Identify performance improvements
- > Discover interdependencies and relationships between KPIs
- > Explore better business tradeoffs
- > Find opportunities for cross-industry best practices



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