



CASE STUDY:

Optimizing Chemical Logistics with CLX TMS

Our client (the Company) is an industry-leading, vertically integrated producer of Nylon 6 resin and related chemicals such as caprolactam and ammonium sulfate fertilizers for a broad range of industrial needs. For more than 50 years, the Company has been deeply involved in advancing technology, product development, and sustainable growth in the chemical manufacturing space.

Client Challenges

STREAMLINED SUPPLY CHAIN OPTIMIZATION

The Company ran parts of its supply chain in silos, mainly its transportation functions, where planning and execution required substantial manual human intervention. There was no direct integration with carrier partners, and as such, achieving end-to-end visibility, while possible, often required multiple touchpoints, systems, and orchestration.

The CLX Logistics Solution

The first step was to fully redesign the Company's business process by introducing CLX TMS powered by BluJay TMS. As a true implementation partner, CLX Logistics worked in concert with the Company's PMO on project administration to deliver the end product on time and within scope and budget.

- 1 Seamless TMS Integration**
- 2 Automated Order Planning**
- 3 Booked Trucking Carriers for Each Shipment**
- 4 Provided Prompt, 24/7 Customer Support**

Results to Date

CLX TMS became a major hub for automated transportation planning and execution at any scale the Company requires. The implementation of CLX TMS helped collapse communication barriers between the Company and its carrier partners in real-time. Automated order planning using TMS routing guides also helped improve supply chain efficiency. The Company now achieves better carrier compliance than ever before, as well as improved transportation execution reporting. Despite onboarding a whole new team to facilitate new processes, the Company still drove significant cost savings and ROI, with tremendously positive feedback from carriers regarding improved processes and engagement.

About CLX Logistics, LLC

CLX Logistics is the world leader in chemical supply chain solutions. A seasoned provider of global transportation management, technology, and supply chain consulting services, CLX Logistics delivers economic value to your entire supply chain and accelerates success for both you and your customers.