

国 C3 AI Sourcing Optimization

AI-Optimized Sourcing Management

C3 Al® Sourcing Optimization detects pricing anomalies and proactively identifies lowest cost options for procurement and sourcing teams to reduce sourcing costs and minimize price leakage.









Minimize price leakage

Reduce sourcing costs

Improve supplier performance

Monitor thousands of SKUs

C3 Al Sourcing Optimization is an enterprise Al application that improves sourcing decisions to lower costs, increase efficiency, and minimize supply chain risks. Using C3 Al Sourcing Optimization, sourcing managers can leverage Al and advanced machine learning capabilities to monitor all sourcing activity within a single pane of glass, and mitigate supplier risks to avoid disruptions to the supply chain.



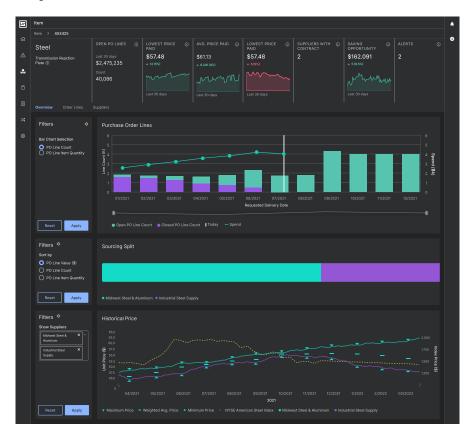
Feature Summary

- Single pane of glass view into all sourcing operations – Unify all internal sourcing data and blend it with external data to provide visibility into supplier, item, and purchase order level performance
- Detailed spend analysis Analyze sourcing spend across items and suppliers over time, with the ability to drill down to individual item, supplier or purchase order line level detail
- Sourcing price optimization Lower sourcing costs by proactively identifying lowest cost options along with the associated supplier risks
- Pricing anomaly detection Leverage Al to detect pricing divergence and fluctuations by proactively monitoring price variances across suppliers and tracking item price correlation with market price indexes
- Al-based supply chain risk
 management Identify fulfillment risks
 and improve visibility into purchase order
 delays early on to mitigate downstream
 supply chain and manufacturing risks

Figure 1. C3 Al Sourcing Optimization provides a single pane of glass view into all sourcing operation.

C3 Al Sourcing Optimization unifies all internal and external data across purchase orders, suppliers, inventory, raw materials, market indices, news, weather, and other sources to provide a unified view of all sourcing activity. C3 Al Sourcing Optimization then applies Al and advanced machine learning on the unified data to generate a rich set of insights including price changes, anomalous correlation with indices, supplier health monitoring, order delivery performance tracking, fulfillment risks, and more. C3 Al Sourcing Optimization exposes the Al insights via configurable alerts to help guide supply chain executives and sourcing managers discover savings opportunities and make better sourcing decisions. Al insights continuously improve with user feedback.

C3 Al Sourcing Optimization is a workflow-enabled application and provides native integrations into existing ERPs, supplier management systems, and procurement tools for rapid configuration.



Feature Summary (cont.)

- Supplier performance management –
 Monitor supplier health and purchase order fulfillment performance, detect early signs of deterioration in performance
- User feedback for continuous improvement – Provide feedback into Al alerts and insights to continuously improve the accuracy of Al models
- Configurable alerts Expose Al insights and recommendations to end users via configurable alerts for pricing changes, market index anomalies, supplier risks, and purchase order delivery delays
- Benchmarking and retrospective
 analysis Analyze sourcing performance
 at supplier, item, or order level and
 benchmark across peers to identify
 opportunities
- Native integrations with operational systems – Leverage native integrations with most common operational systems (e.g., ERPs, procurement platforms, Supplier management systems)

Figure 2. C3 AI Sourcing Optimization enables detailed spend analysis across items and suppliers.

Improve Sourcing Decisions with Al Insights and Alerts

- · Reduced sourcing costs by proactively identifying the lowest cost suppliers across items
- Minimal price leakage through continuous monitoring and benchmarking of item prices across historical orders, other suppliers, and market price indices
- · Improved supplier performance through continuous monitoring and benchmarking across peers
- · More resilient downstream supply chain by minimizing fulfillment risks and order delays early on
- · Improved sourcing efficiency through global visibility across all sourcing activity for sourcing managers and supply chain executives

Proven Results in 8-12 Weeks

Visit C3.ai/get-started