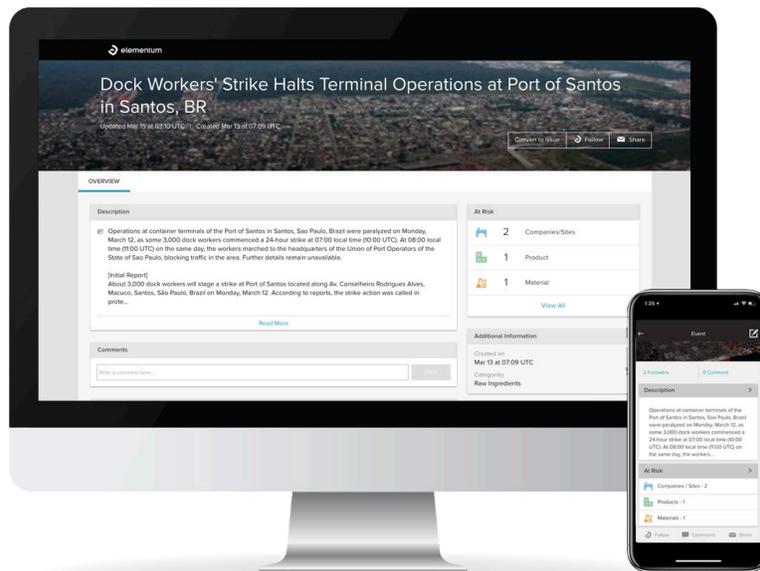# Get Ahead of Disruptions

Elementum PRO

Quickly respond to global events, disruptions, and trends by collaborating across your enterprise and ecosystem, to keep your supply chain moving and minimize stock-outs.

> " *Elementum beats any other form of information I receive about potential impacts to our supplier base.* "

Tom Linton, Flex
Chief Supply Chain Officer

Spot. Problems. Faster.

Shine a light on your supplier network and smoothly navigate problems to fast resolution. Stay updated on events impacting your suppliers. Receive alerts to potential supplier disruptions by impacted sites. Easily orchestrate your way through supply challenges, with relevant context at your fingertips and a structured Incident Management work-flow. Orchestrate any incidents to resolution with cross-functional and cross-enterprise teams.

Leverage the power of the Elementum Product Graph™ to understand how your suppliers are connected and how product flows through your business to the end customer. Be informed sooner if a supplier closes or if a disruptive event affects their sites. Confidently orchestrate your response in real-time to avoid material shortages, production downtime, and spot purchases.

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Always in the Know.

Elementum watches the world using the latest in machine learning to immediately spot suppliers problems for you. Utilizing Natural Language Processing, the platform sifts through information to pull only those stories and events that relate to your suppliers and material flows. Better yet, a team of analysts watches over the system and provides any observed trends or insights.

- Monitors and curates **million of signals every day**, from news and social feeds
- Automatically summarizes supply and disruption intelligence within the context of your supplier supply chain for relevant detection to you

Act Smart, Act Fast.

Elementum also consolidates intelligence on how events affect your supplier sites. With proactive alerts, you'll immediately know the context of any supply event, and you'll be able to coordinate with your team and suppliers to initiate a quick response.

- Receive real-time supplier alerts, so you can jump into action and drive fast resolution
- Integrated Incident Management enables workflow escalation and coordination in a structured format so teams can act towards measurable results
- Alerts and incident management provides cross-functional and cross-enterprise teams to quickly assess and solve problems

No More Surprises.

Over time Elementum gives you insights into how you responded to problems in the past. Unlike the days when you handled crises via emails and phone calls, your team will have access to the historical resolution data, to learn from past incidents, identify common causes, and act on problems before they create unwanted surprises.

- Elementum enables you to stop fire-fighting by discovering and acting on supplier exceptions before they impact production or customers
- Improve supply reliability and reduce spot-purchase costs
- Mitigates supplier problems quickly to maintain customer order fulfillment

About Elementum:

Elementum is a Supply Chain SaaS company that helps businesses drive automation across internal teams and external partners to more quickly discover, assess, and resolve Supply Chain exceptions (like inventory shortages) before they impact customers. In supply chain, exceptions to the plan are inevitable. But while companies have invested millions in planning systems and processes, supply chain teams are stuck firefighting exceptions with phone calls, emails, and outdated spreadsheets. These ingrained manual processes have led to millions in wasted productivity and lost revenues. Elementum's Supply Chain Automation platform sits on top of your existing systems and increases their value by quickly ingesting multi-enterprise data, automating the discovery of unplanned exceptions, making it exponentially faster to assess problems based on business priorities and streamlining resolution for performance optimization.

Value Opportunity
Elementum PRO

Financial Value	Business Impact	Estimated Value
Improve Material Availability	• Earlier warning of supplier delays and disruptions with platform to collaborate through problems	**5–10%** Material availability improvement
Right-size RM Levels	• Reduced inbound variability • Improved confidence from material planner based on improved supplier performance	**5–10%** Reduction (one-time) Carrying cost reduction (annual)
Reduce Material Costs	• New input into vendor scorecard • Leverage new capabilities to chargeback supplier for performance failures	**2–3%** Reduction in annual material costs
Reduce Expedites and Spot Buys	• Earlier warning or production friction	**5–10%** Reduction in expedites
Improved Workforce Efficiency	• Automate problem detection and provide workforce contextualized view at problem with ability to seamlessly collaborate	**20–30%** efficiency improvement