

Make your Supply Chain Agile in Responding to Supply Disruptions

Global organizations need a predictive solution to monitor and reduce inbound supply risks as shortages and delays become more common. Manual systems for dealing with supply disruptions are no longer sufficient, and they can have a substantial impact on both the top and bottom lines.

Meet Supply Risk Monitor – Tredence's intelligent predictive solution for detecting and resolving supply disruptions.

Our predictive solution analyzes internal and external data points to:

- Develop dynamic supply and material risk assessment expertise that can spot supply risks before they become a problem
- Identify and forecast the most significant supply risks in the next 13 weeks (or longer if applicable)
- Integrate external data sources with current manual risk assessment process

Reach out to us at alliances@tredence.com for a demo.

Tredence is an AI engineering and analytics company that focuses on the last-mile delivery of insights into actions by uniting its strengths in business analytics, data science, and software engineering.

Proactively identify potential supply risks with Supply Risk Monitor



Item Metrics

Estimate stockout probability score for each SKU using days of cover, historical supplier performance, delivery quality, and financial profile



Dynamic Market Metrics

Develop a comprehensive picture of market disruptions by scraping and analyzing external data related to regulations, transportation disruptions, political risk, and more



Alerts and Visualization

Leverage the Power BI dashboard to highlight the areas of supply risk with the ability to drill down from brand/BU level to item/location level

Business Impact



15%+ reduction in supply shortages and stockouts



90%+ forecast accuracy for labor requirements



8% drop in production backlog



8% boost in production uptime

Tredence provides you with actionable insights on potential disruptions before they impact your supply chain.

