

PREDICT POTENTIAL MULTI-TIER SUPPLY CHAIN DISRUPTIONS, MONTHS IN ADVANCE, WITH OVER 80% PREDICTABILITY.

Potential for Supply Chain Disruptions are Everywhere

To ensure supply chain resiliency, companies must reevaluate their disruption-mitigation strategies and consider investing in AI-enabled technologies.

Every business should foresee a scenario where they can detect disruptions promptly, understand the impact and react quickly.

We leverage over 25,000 real-time datasets to anticipate disruptions for each supplier, product, PO, and component. Some of our data categories include:

- ✓ Geopolitical instability
- ✓ Financial and company viability
- ✓ Raw materials prices & supply
- ✓ Micro and Macro economics
- ✓ Satellite imaging
- ✓ Global Current Events
- ✓ Industry-specific data
- ✓ Global Market Indicators

How well are you prepared to cope with a supply chain crisis?

A solution to disruption comes from knowledge

AI-based technology can predict possible risks in supply chain networks, often before they hit your enterprise. With such a mechanism, companies will be positioned to achieve increased visibility into multi-tier risk and better decision-making, ultimately culminating in valuable decisions.

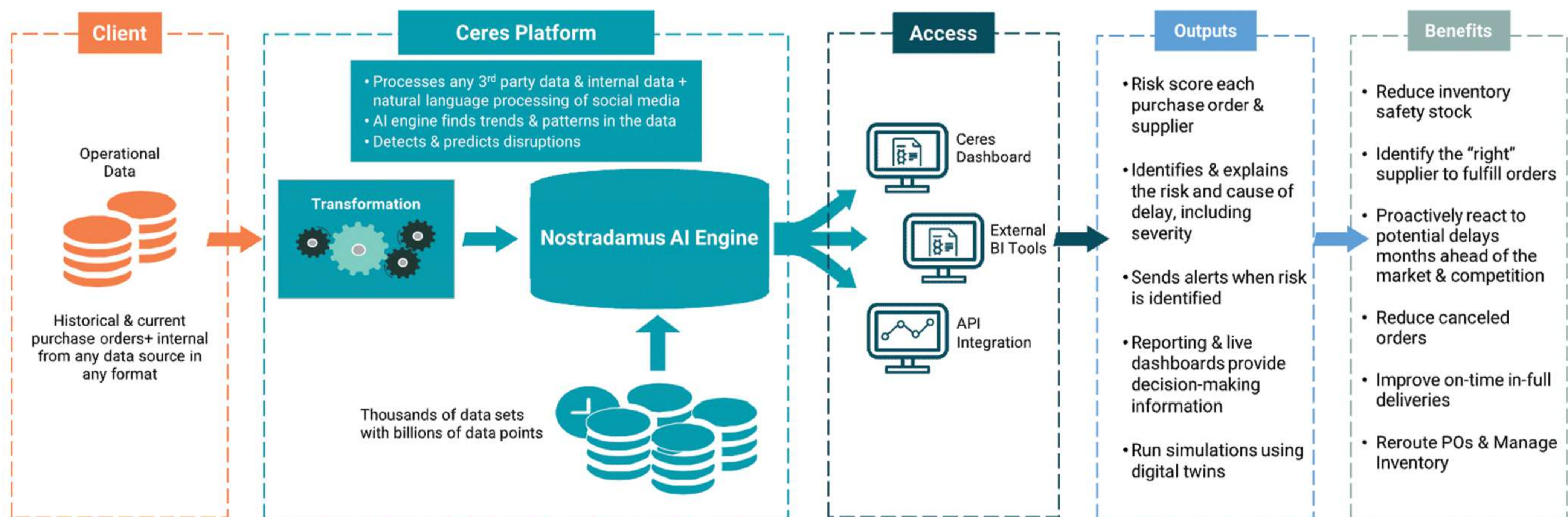
Understand which purchase orders and upstream suppliers are at most risk for a delay or disruption based on transactional information and external factors (geopolitical risk, economic factors, commodity prices, logistics, news, and events).



Analyze any data, external or internal.

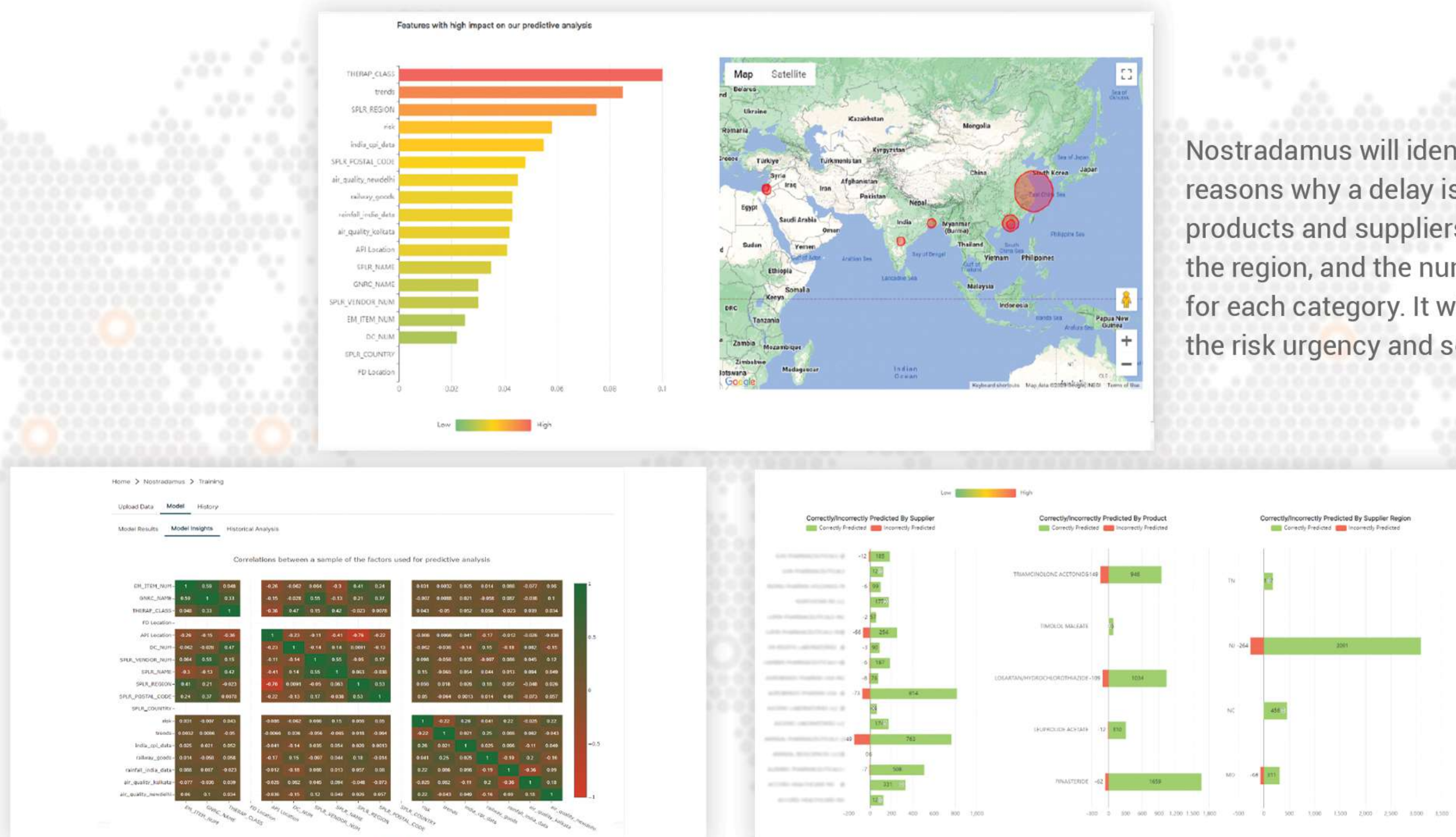
Nostradamus AI provides a real-time risk score for each supplier, product, purchase order, and component to quickly identify at-risk shipments and supplier months in advance prior to a disruption or delay with 80+% accuracy. Not only does Nostradamus provide a probability score of a delay, it provides the reasons behind the delay as well as the delay severity.

A cloud-based technology, Nostradamus unlocks improvements across your business in multiple ways.



BENEFITS

- Procurement - Get risk scores months in advance for your products and suppliers to better plan your procurement strategies.
- Demand Planning - Create resiliency to ensure fulfillment of your demand forecast.
- Inventory Management - Better forecast lead times to reduce safety stock.
- Monitor and predict supplier, component, purchase order and product risk. Nostradamus will enable you to anticipate if any one of these critical areas might fall behind schedule or be disrupted.



Nostradamus will identify the top reasons why a delay is happening, the products and suppliers responsible, the region, and the number of delays for each category. It will also show the risk urgency and score.

Get to know Nostradamus

Gain actionable insights vital in driving timely decisions to ensure enhanced overall supply chain performance. Nostradamus AI is trained with historical purchase order information and combines that with thousands of external data sets Ceres has in its database to find trends and patterns to predict delays and disruptions months in advance. That means before you place your purchase order, you'll know if your purchase order is at risk of a delay and which suppliers are best suited to fulfill your order.

Schedule a Demo Today and See What Nostradamus AI can do for you.