

# Operational Resilience – Map, Monitor, and Model your Entire Supply Chain

## Are you Resilient?

Your business is under attack by outside forces that cripple your supply chain, ruin your brand, and allow your competitors to take your customers.

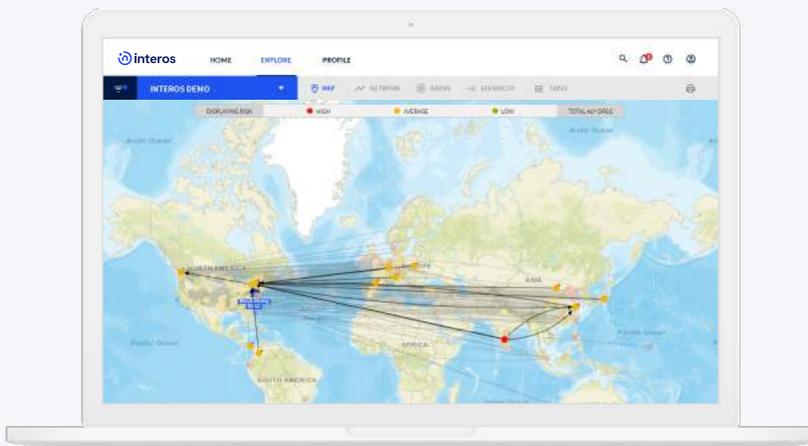
Three of the biggest disruptions to supply chains, ever, occurred in 2020.

1. The COVID-19 pandemic shut down most physical supply chains
2. The SolarWinds attack undermined the trustworthiness of almost every digital supply chain
3. The escalation of the tech and trade war with China is dramatically impacting both

And these assaults have changed the way we think about how the world works, forever.

Every enterprise depends on their supply chain. And within it, there is immense and hidden risk. Enterprise risk programs account for a small percent of suppliers on which they depend. What little is known is often managed by spreadsheets and annual surveys. It is no surprise that supply chains are the target of attack, and that enterprises must adopt a new approach if they are to have chance to prevent disruption of their operations or compromise of their reputations.

Is your supply chain resilient against what will come next?



## The Interos Platform

Interos is the operational resilience company. By mapping, monitoring, and modeling your entire supply chain, we detect vulnerability and distress across global physical and digital supply chains in time to prevent operational disruption, protecting the world's most complex enterprises, their reputation, and market leadership.

With Interos, you can discover your 3rd parties to the Nth- tier, assess each against 5 risk factors, continuously monitor for potential impact events, get alerted to the first signs of distress, and evaluate alternative suppliers.

## Key Benefits

### Ensure supply chain resilience

Continuously monitor your extended supply chain so you can manage the risk before your organization feels the impact from:

- Prohibited and restricted entities – countries and companies
- COVID-19 and natural disasters
- Cyber breaches and compromised products
- Tech and trade war
- Geographic and vendor concentration risk
- Counterfeit products
- Financially weak partners

### Automatically discover who you are relying on

Discover and visualize your extended supply chain to the Nth tier in minutes

### Understand the risk profile of each supplier

Assess prospective, new, and existing entities against 5 risk factors – financial, operational, governance, geographic, and cyber

## Key platform capabilities

Using the power of **machine learning** and **natural language processing**, Interos maps, monitors, and models your entire supply chain in order to detect distress and vulnerabilities across global physical and digital supply chains in time to prevent operational disruption.

- **Discover**  
Interos instantly maps your entire supply chain to the nth tier
- **Visualize**  
Interos provides powerful visualization tools to show where suppliers are located, identify potential concentration risks, and uncover any prohibited entities
- **Assess**  
Interos assesses risk across multiple factors including cyber, financial, operational, geographic and governance
- **Monitor**  
Interos provides situational awareness and alerts you to changes in risk posture that require immediate response
- **Respond**  
And once you know where the risk is, you can focus your team to validate, triage, and mitigate the exposure

## Unique underlying technology

The Interos Knowledge Graph (IKG) is the world's first, industrial-grade graph database of business relationships. It contains millions of businesses, billions of relationships, and countless attributes. The IKG uses machine learning and natural language processing to analyze both structured and unstructured data from publicly available sources as well as from our strategic data alliances.

The IKG detects entities, infers relationships, monitors events, and assesses risk, instantly and continuously, in order to make customers aware of who is in their supply chain, where the risks are, and how those risks may come back to harm them.

## About Interos

Interos is building an enterprise-grade platform to eliminate risk hidden in global supplier ecosystems that expose entire industries to attack, disruption and governance failures. Leveraging the company's 15 years of experience in managing global supply chain risk, the Interos operational resilience platform can map, monitor, and model billions of businesses and trillions of relationships instantly and continuously. Today, Interos protects the world's largest enterprises from supply chain attacks by nation states and criminal organizations; disruption by pandemic, tech and trade wars; and compromise from unethical labor, financial distress, and sustainability challenges.

Contact us today to schedule a demonstration:

[Request a demo →](#)

For more information:  
[www.interos.ai](http://www.interos.ai) or +1 703.677.3135

With Interos,  
you will be able to:

- Identify your sub-tier suppliers to the Nth tier
- Monitor your suppliers and sub-tier suppliers against 5 risk factors
- Identify your top at-risk suppliers
- Find out suppliers with solvency or liquidity issues
- Avoid suppliers who operate in restricted countries or industries
- Get alerts when status changes
- Evaluate alternative suppliers
- Read news and insights about your suppliers

## Use Cases



### Resilience

Proactively build adaptability and responsiveness into your supply chain



### Policy & Regulatory Compliance

Know exactly who you are doing business with



### Agile Sourcing

Bring on new partners confidently and quickly