LOGISTICS / RETAIL / MANUFACTURING

Global Supply–Chain Disruption Management

End–to–end modeling improved resilience and reduced risk exposure.

OVERVIEW: Global manufacturers and retailers turned to Foundry to map dependencies and simulate disruption scenarios across suppliers, logistics, and ERP systems.

CHALLENGES:
- Limited visibility into tier-2 and tier-3 suppliers.
- Inability to simulate disruption impacts.
- Reactive rather than proactive risk management.
- Fragmented logistics and ERP data.

SOLUTIONS: Foundry integrated supplier, inventory, and logistics data to simulate disruption scenarios. Organizations built data-driven playbooks to prioritize mitigation and ensure business continuity.

OUTCOMES

Improved agility during global disruptions

Faster recovery planning

Reduced stockouts and production delays