

## Ongoing Disruption Has Organizations Focused on Cultivating Supply Chain Resilience



Source: IDC's Supply Chain Survey, April 2022

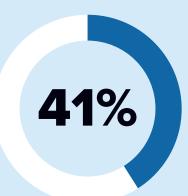


### Cloud-centric Data Integrations Are a Key Opportunity for Supply Chains

What gaps in your supply chain are likely to be most problematic if not addressed?



Lack of visibility/agility to see and react timely





Robust data analytics and insight intelligence





Yet, **57**% have no current plans to deploy artificial intelligence and machine learning (AI/ML)

Source: IDC's Supply Chain Survey, April 2022



## Investment in Supply Chain Technology Is Required to Mature Supply Chain Resiliency



Nearly 1 in 5 respondents indicate a competitor has already gained a competitive advantage over their organization by investing in digital supply chain resiliency tools

Source: IDC's Supply Chain Survey, April 2022, and IDC's Supply Chain Resilience Survey, February 2022

## Investment in Supply Chain Technology Is Required to Mature Supply Chain Resiliency (continued)

71%

of organizations
have increased
overall investment
in digital technology
over the last two
years to increase
supply chain
resiliency



38%

of respondents indicate improvements to risk management as the key driver for implementing Al

Source: IDC's Supply Chain Survey, April 2022, and IDC's Supply Chain Resilience Survey, February 2022

# Organizations that Need a Single Source of Truth — a "Connective Tissue" to Synthesize Disparate Data Sources Across Their Supply Chain in a True E2E Solution

What steps are you taking to mitigate existing or potential supply chain planning issues this year?

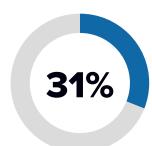


Better integration of supply chain applications





Greater visibility into supply chain execution/fulfillment





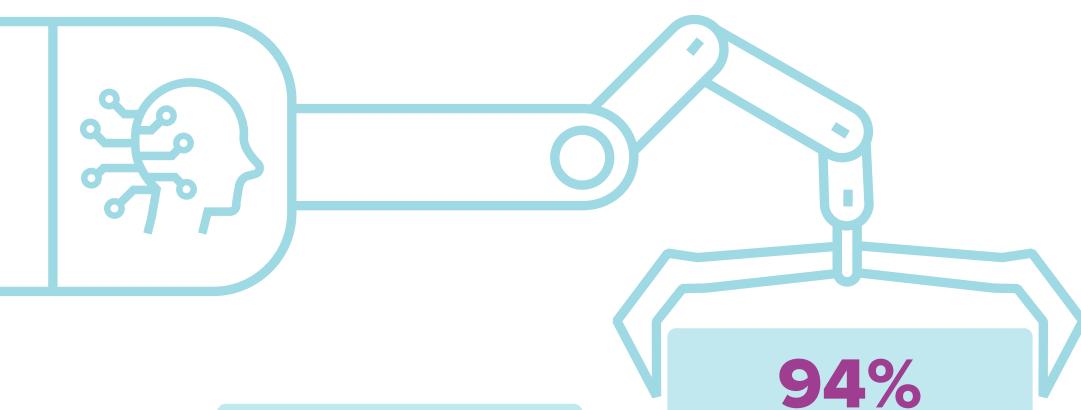
Greater visibility into Tier 1



Source: IDC's Supply Chain Survey, April 2022



### Decision Automation Through Al Helps Achieve a Thinking Supply Chain



82%
indicated a thinking supply chain was either somewhat or very important to the organization

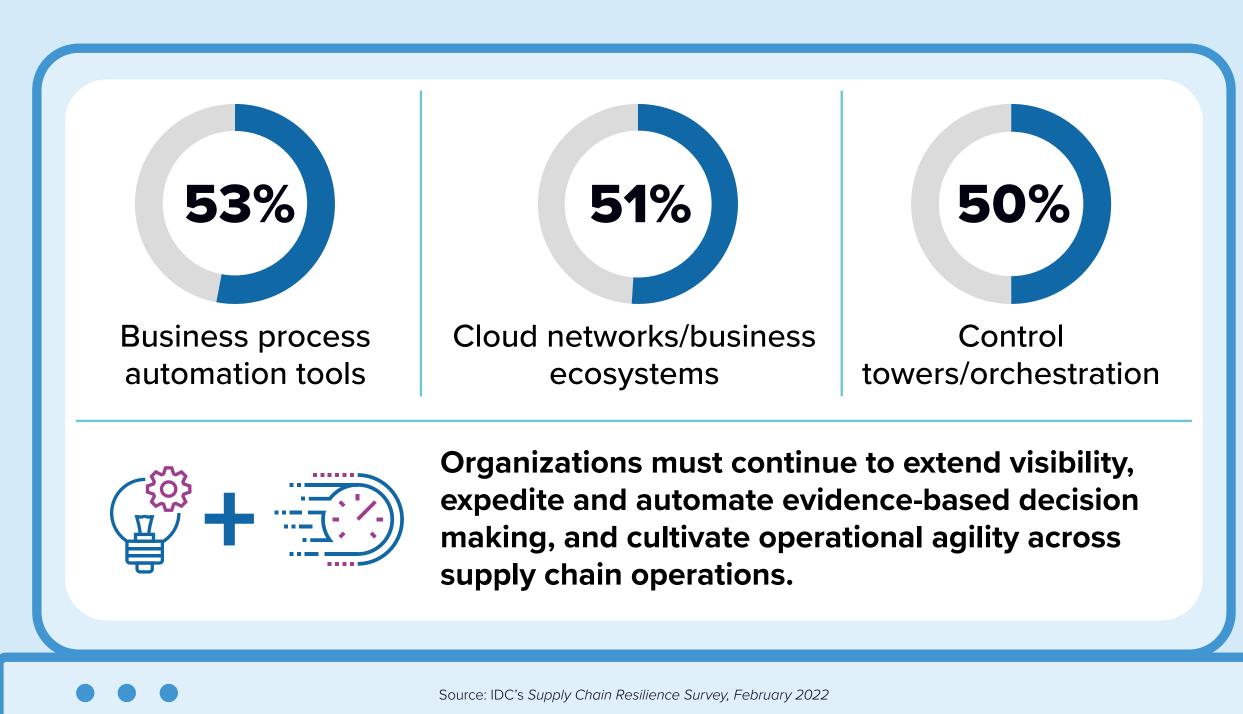
of respondents indicated AI was somewhat or very important to achieving a resilient supply chain

61%
indicated AI was a top driver towards innovating processes to achieve operational excellence

Source: IDC's Industry AI Path Survey, 2021

## Speed to Decision Is Critical to Generate a Competitive Advantage in Supply Chain

Top digital tools used to create a more resilient supply chain:





#### Message from the Sponsor

Speed to decision can only be achieved with a connective tissue that brings data ingestion, data integration, embedded analytics, and embedded interoperability into one unified platform using a smart data fabric.

InterSystems IRIS is a data platform built for implementing real-time, intelligent architectures that drive efficiencies throughout the supply chain.

> Learn how InterSystems software for optimizing supply chains can help