# Is your supply chain ready for anything?

The Resilient Supply Chain Benchmark

In an era of turbulence marked by more frequent and intense supply chain disruptions, companies can better position themselves by investing in supply chain resilience. A balance between operational and strategic resilience underlies the Resilient Supply Chain Benchmark, which was developed by The Economist Intelligence Unit with the support of the Association for Supply Chain Management (ASCM).

The supply chain's The supply chain's ability to **bounce back** Operational supply Strategic supply ability to **bounce** and recover to a chain resilience chain resilience forward and adapt **normal state** of affairs to a new normal

The benchmark covers companies in three sectors

32%

Supplier/partner

bankruptcy

**Consumer electronics** 

**Pharmaceutical** 

Retail

Today's complex threat matrix: Risks most likely to cause severe supply chain disruptions over the next 12 months (%) Respondents were asked to select up to three.

46%

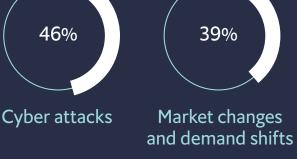


29%

**Pandemics** 



Extreme weather instability



28%

Rising labor

costs



or counterfeiting



30%

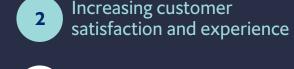
Natural disasters

scarcity

business in a high-risk world into sharper focus, with businesses, the public and investors all gaining unprecedented awareness of supply chain disruptions. When asked to name three main objectives of their supply chain strategy over the coming year, benchmarked companies ranked increasing supply chain resilience as one of their top objectives, behind only increasing sales growth and increasing customer satisfaction and experience.

Covid-19 has brought the reality of doing

Increasing sales growth



**Increasing supply chain resilience** 

### A winning play: Medium and large consumer electronics companies lead the way

Business continuity plans or playbooks should be blueprints for coordinating a real-time response in the event of a supply chain disruption.

#### Retail

Only 45% of benchmarked retail companies have plans in place that identify triggers and outline steps to be taken in the event of a disruption.



have plans that meet these criteria, but their scores still lag averages in other sectors.

Larger retail companies are more likely to

### **Annual revenues**

Less than \$250M	33%	
\$250M to less than \$1B		45%
\$1B or more		48%



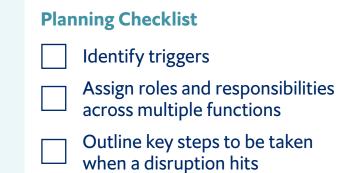
### **Consumer electronics**

By contrast, 74% of benchmarked consumer electronics firms with annual revenues greater than \$250M responded that their plans had triggers and outlined steps to be taken in the event of a disruption.

less than \$250M in annual revenues weren't as well prepared, with only 33% stating that they have plans that meet these criteria.

Benchmarked consumer electronics firms with

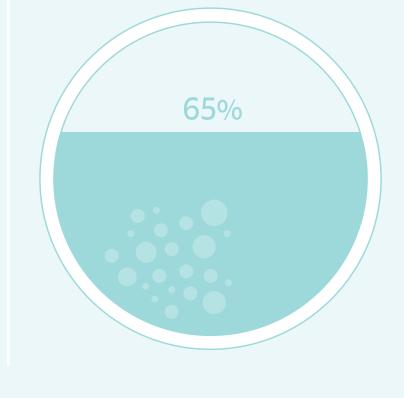






## **Pharmaceutical**

A majority (65%) of pharmaceutical companies stated they had plans that identified triggers and outlined steps to be taken in the event of a crisis, with companies of all sizes performing evenly.



#### Charting the journey to greater supply chain resilience There is an increasing convergence between supply chain resilience and supply chain sustainability. Reflecting this shift, making the supply chain more socially and environmentally sustainable is the

number one way that benchmarked companies plan to build resilience over the next 3 to 5 years. How benchmarked companies plan to build

Respondents were asked to select up to three.

supply chain resilience over the next 3-5 years (%)

Better business continuity plans, contingency plans, or playbooks Better collaboration across functions within the company

Making the supply chain more socially and environmentally sustainable

Better system integration with suppliers (i.e., cloud-based systems) Reducing complexity in the supply chain (i.e., reducing the number of SKUs in the product portfolio) Better understanding the financial and operational health of suppliers Increasing digital agility in the supply chain Introducing greater circularity into the supply chain Using a multi-sourcing strategy Adopting IoT, 3D Printing, or blockchain technologies Maintaining higher inventory along the supply chain Nearshoring or regionalizing the supply chain None of the above

27% 27%

#### 26% 26% 24% 24% 24% 23% 20% 20% 20% 14% 1% Climate change mitigation: Reducing (scope 3) carbon emissions

#### company's carbon risk companies (54%) have assessed how lies in its supply chain.1 carbon pricing (e.g, a carbon tax, or a cap-and-trade system) will affect their

On average, 60% of a



company and its supply chain.

Just over half of benchmarked



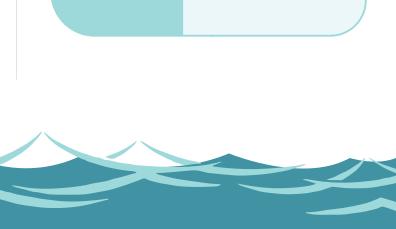
supply chain-related (scope 3) carbon emissions.

42%

Less than half (42%) of

benchmarked companies

have set targets to reduce



Prepare for disruption



Improving end-to-end visibility by integrating partners into key activities and systems **Proactive collaboration to improve** the credibility of sustainability and

The Resilient Supply Chain Benchmark reveals a number of gaps

and opportunities for improvement that if addressed could position companies to better withstand the dangers of our



turbulent times, including:

emissions initiatives **Building long-term relationships** 



with supply chain partners



chain managers and executive leadership

Stronger engagement between supply

# Is your supply chain ready for anything?

1. https://www.economist.com/special-report/2020/09/17/costs-of-carbon

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Read the report, "Ready for Anything? Turbulence and the Resilience Imperative," and use the Resilient Supply Chain Benchmark to assess your company's supply chain capabilities against industry peers, so you can better prepare for the next disruption whenever it comes.