

MININ

### FAST FORVARD Rethinking supply chain resilience

for a post-COVID-19 world

### The COVID-19 crisis has raised serious questions on the resilience of global supply chains

MILLING

Close to seven out of 10 organizations have taken more than three months to recover from disruptions

Please select the time that it took or might take for your supply chain to recover from the disruptions caused by the COVID-19 crisis



Source: Capgemini Research Institute, Supply Chain Survey, August–September 2020, N=807 organizations that faced a negative business impact due to the crisis.

### The crisis has forced organizations to question long-established supply chain practices



our supply chain strategy will need to change significantly, in order to adapt to a new normal post COVID-19

COVID-19 has forced us to adapt our business models





COVID-19 has caused our investments in improving supply chain resilience to increase

Source: Capgemini Research Institute, Supply Chain Survey, August–September 2020, N=1,000 organizations.

#### What is a resilient supply chain?

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Source: Capgemini Research Institute analysis.

# Assessing organizations' readiness in withstanding future disruptions

### Few (less than 4%) organizations are building all the capabilities needed to be crisis-resilient



Source: Capgemini Research Institute analysis.

How does the break-down of organizations' current and future supply chain plans look like?

	Current capabilities	Plans for the next three years
Contingency Planning	<b>16%</b> use a digital twin for regular scenario planning exercises	
Localization		<b>65%</b> Are actively investing in localization and regionalization
Agility	27% Have a supply chain that is agile enough to support their organization's evolving/new business models	
Diversification		62%~68% Are actively investing in diversification



## How can organizations future-proof their supply chains?

### 4. Build the capabilities needed to recover rapidly from disruptions

Standardize plant designs and material choices and strengthen collaboration and data-sharing with ecosystem partners for increased agility

### 3. Build the capabilities needed to resist disruptions

Improve diversification and localization gradually while focusing on customer-centric planning using analytics

Source: Capgemini Research Institute analysis.



### 1. Establish a supply chain resilience strategy

Assess product portfolio to identify areas where building resilience will be critical and inculcate resilience thinking into the entire product life cycle

### 2. Build the capabilities needed to anticipate disruptions

Increase end-to-end supply chain visibility, risk monitoring and scenario planning capabilities



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