

AN INSPIRING BUSINESS PERSPECTIVE

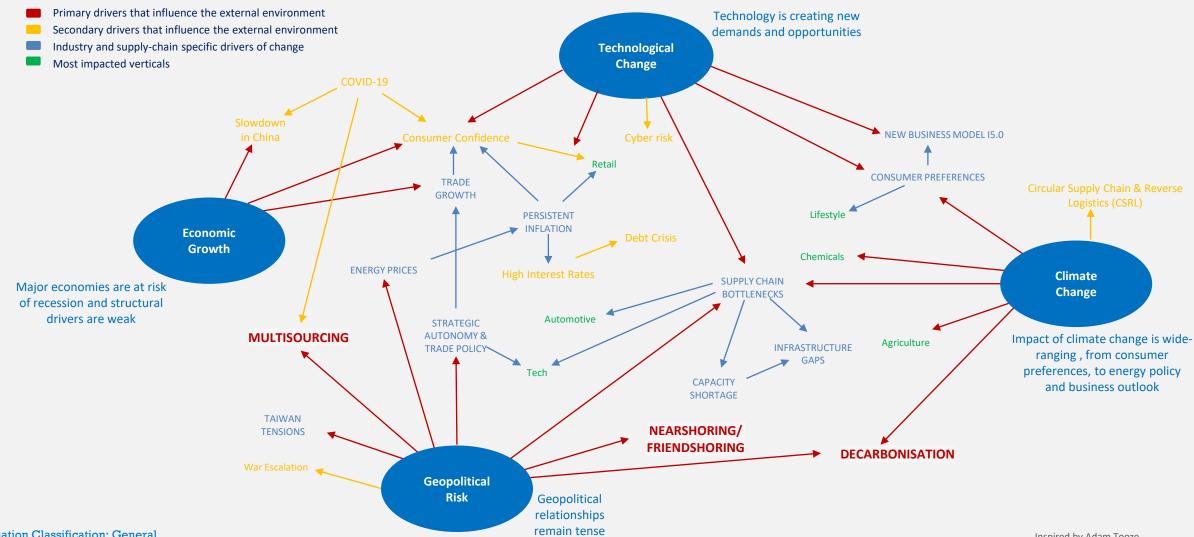
Navigating supply chains through a polycrisis

TOC Europe Rotterdam 11- 13 June 2024

omerakhan.co.uk

...disruptive landscape: a polycrisis framework...





Information Classification: General Inspired by Adam Tooze

...sovereign supply chains ...





Covid + Unstable Trading Relations + Climaterelated risks have awakened governments to supply chain risk

- From bilateral treaties to de-globalization
- From trade collaboration to trade wars
- Risk of overcapacity that is quickly becoming redundant
- Survival is based on finding new ways of creating value for your clients - act as a network orchestrator

...the four pillars of supply chain excellence...



Responsiveness:

In conditions of increased supply and demand uncertainty the ability to rapidly adopt or reconfigure the supply chain becomes critical

Reliability:

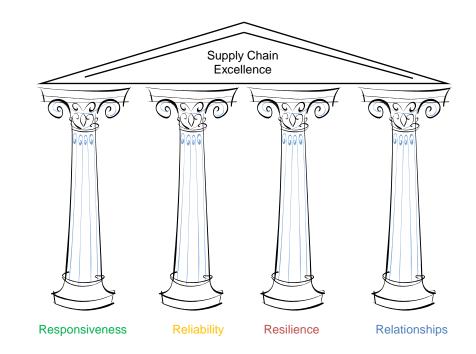
Unreliable processes create uncertainty and variability. Equally, lack of visibility adds to uncertainty.

Resilience:

Today's turbulent and volatile markets require supply chains that are capable of dealing with the unexpected and the unplanned.

Relationships:

As supply chains become more complex and as out-sourcing increases dependency on suppliers, the need for relationship management increases.



...in summary...





Polycrisis reveals the causation effects of risks piling on to one another, risk management is no longer enough seek to improve resilience



The **circular economy** is a paradigm shift impacting global supply chains. The acceleration of this shift and market projections suggest a clear upward trend.

- Global regulations are enforcing supply chains to shift from global to more localised. Reverse logistics in some verticals could require more local and region level set ups.
- **Technological integrations** will be crucial to track and manage products through their lifecycle, offering coordinated visibility and transparency of products and their components
- Sovereign supply chains government participation is increasing and changing the landscape for manufacturing
- Dare to disrupt don't let legacy solutions get in the way

Organisations that are able to adapt more quickly to change are the ones most likely to thrive

assification: General



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THANK YOU

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