Geopolitical Risk and the Supply Chain Vendor Ecosystem

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GEOPOLITICAL RISK DEFINITION



Individuals

Organizations

Companies

National Governments

The How, What and Why for groups interacting and executing their political, economic, and financial activities

Geopolitical Risk Influence

Industry

- Raw Materials
- Logistics
- Off Shoring
- Finance
- Talent

National Security

- Trade
- Sanctions
- Embargos
- Finance
- Talent

Political Climate

- Rule of Law
- Property Rights
- Foreign Investment

2023 Geopolitical Risk Themes







Shift In Industrial Policy

2023 News Headlines

Geopolitics in Real-Time



Geopolitical Supply Chain

Logistics

- Road Infrastructure
- Climate Change
- Theft
- Property Damage
- Environmental Damage
- Labor Union-Strikes

Vendor

- Financial: Supplier financial health
- Cyber
- ESG
- Operational
- Credit/Counterparty
- Insurance
- Sanctions

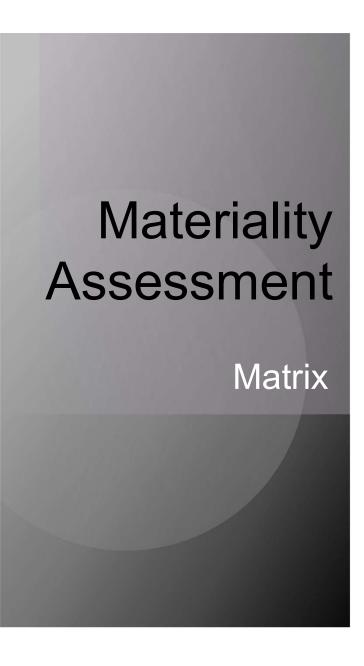
Supply Chain

- Interest Rates
 - Cap Ex
 - Manufacturing Capacity
 - Nearshoring
 - Warehouses
 - Equipment
 - Insurance

Materiality Assessment

BUSINESS PRIORITIZATION SURVEY

Business Prioritization					Survey				
Assess importanc	e of ea	ch busi	ness issu	ue to your team.					
Organization					Operations				
Positive Culture					Product/Service	e Qualit	у		
□ 1	□ 2	□ 3	□ 4	□ 5	□ 1	□ 2	□ 3	□ 4	□ 5
Not Important			Ext	remely Important	Not Important			Extre	emely Important
Ethical Behavior					Customer Service Excellence				
□ 1	□ 2	□ 3	□ 4	□ 5	□ 1	□ 2	□ 3	□ 4	□ 5
Not Important			Extremely Important		Not Important			Extremely Important	
Brand Value					Supply Clas R	esilenc	у		
_ l	□ 2	□ 3	□ 4	□ 5			□ 3	□ 4	□ 5
Not Important			Ext	remely Import	Not la Sinnt			Extre	emely Important
Reputation					V dor Viability	/			
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Not Important	ш 2		EX	emely important	Not Important			Extre	emely Important
Community Invo	lvemen	ŀ	1		Technology				
	□ 2	□ 3	□ 4	□ 5	Cubar Saarrik				
Not Important			Ext	remely Important	Cyber Security	ПО			
					□ 1	□ 2	□ 3	□ 4	□ 5
Human Capital					Not Important			Extre	emely Important
Talent Acquisitio	n				Digitization				
□ 1	□ 2	□ 3	□ 4	□ 5	□ 1	□ 2	□3	□ 4	□ 5
Not Important			Ext	remely Important	Not Important			Extre	emely Important
Employee Development					Vendor Management				
	□2	□ 3	□ 4	□ 5	□ 1	□2	□3	□ 4	□ 5
Not Important			Ext	remely Important	Not Important			Extre	emely Important



Medium to High Materiality

No or Low Medium to High Materiality

No are Low Medium to High Materiality

Medium to High Materiality

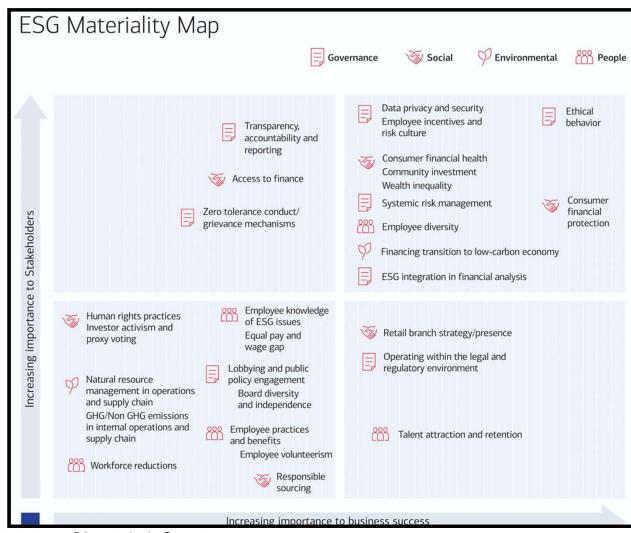
Significance of Economic, Environmental, and Social Impacts

Figure 2 – Materiality Matrix (Based on GRI)

Materiality Assessment

Example: BoA Materiality

Matrix



BACKCASTING PROCESS

Desired
Outcome

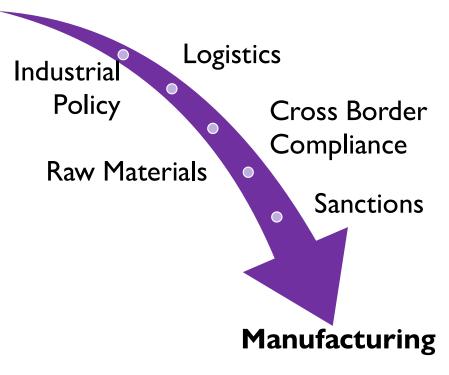
Work
Backwards from the Outcome

Define the Steps

BACKCASTING GRAPHIC

What Does a Road Map Look Like?

Supply Chain Resiliency



Geopolitical Risk

What Matters to Executives:
Business Outcomes



Revenue and Growth



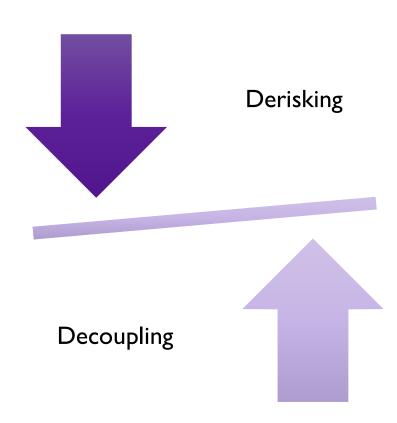
Expense Containment



Brand and Reputation

Geopolitical Risk

Supply Chain Risk Trade Offs



Keep Learning with Valerie



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