



The Multipolar Firm: Reframing Management Strategy Under Geoeconomic Fragmentation

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ABSTRACT

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The intensifying fragmentation of the global economy—driven by geopolitical tensions, regionalization, technological decoupling, and shifting trade regimes—has fundamentally altered the strategic landscape for multinational firms. Traditional models of globalization, premised on efficiency, integration, and borderless markets, are increasingly inadequate in a world characterized by competing economic blocs and divergent regulatory systems. This study introduces the concept of the multipolar firm as a strategic response to geoeconomic fragmentation, emphasizing adaptability, modularity, and institutional alignment across diverse geopolitical contexts. Using a descriptive qualitative approach grounded in an integrative and conceptual literature synthesis, this research identifies three core strategic dimensions underpinning the multipolar firm: geopolitical adaptability, network modularity, and institutional arbitrage. These dimensions enable firms to operate effectively across fragmented markets while mitigating risks associated with regulatory divergence, supply chain disruption, and political uncertainty. The study proposes a multi-layered strategic framework integrating global coordination with regional autonomy, supported by dynamic capabilities and digital infrastructures. It further highlights critical tensions between efficiency and resilience, standardization and localization, and integration and decoupling. This research contributes to strategic management literature by reframing the multinational enterprise in the context of geoeconomic fragmentation and offering a novel conceptualization of firm strategy under multipolar conditions. The findings provide actionable insights for managers and policymakers navigating an increasingly complex and contested global economic order.



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Introduction

The global economic order is undergoing a profound structural transformation characterized by increasing fragmentation across geopolitical, technological, and institutional domains. The post-Cold War era, often described as a period of hyper-globalization, was marked by deep economic integration, liberalized trade regimes, and the rapid expansion of multinational enterprises (MNEs). During this period, firms pursued efficiency-driven strategies based on global value chain optimization, cost minimization, and centralized coordination (Bartlett & Ghoshal, 1989). However, this paradigm is now being challenged by the emergence of a more fragmented and contested global landscape, shaped by geopolitical tensions, economic nationalism, and strategic competition among major powers (Farrell & Newman, 2019).

The concept of geoeconomic fragmentation has gained prominence as a framework for understanding these developments. Geoeconomic fragmentation refers to the increasing use of economic policies and instruments—such as trade restrictions, sanctions, industrial policy, and investment screening—to achieve geopolitical objectives (Blackwill & Harris, 2016). This shift reflects a growing recognition among states that economic interdependence can be both a source of strength and vulnerability. As a result, the global economy is becoming increasingly divided into partially overlapping and sometimes

competing blocs, each with its own regulatory frameworks, technological standards, and strategic priorities (World Bank, 2023).

This transformation has significant implications for firms operating across borders. Traditional models of international business assume relatively stable and predictable institutional environments, where firms can standardize operations and leverage economies of scale. However, in a fragmented global economy, firms must navigate divergent regulatory regimes, competing technological ecosystems, and heightened political risks. For example, differences in data governance policies between regions such as the European Union, the United States, and China create challenges for firms managing cross-border digital operations. Similarly, export controls and technology restrictions can disrupt supply chains and limit access to critical inputs, particularly in strategic sectors such as semiconductors and telecommunications.

The COVID-19 pandemic further exposed the vulnerabilities of highly integrated global systems. Disruptions to supply chains, labor markets, and transportation networks highlighted the risks associated with over-reliance on geographically concentrated production systems (Gereffi, 2020). In response, firms and governments have increasingly emphasized resilience and security alongside efficiency. Strategies such as reshoring, nearshoring, and “friend-shoring” have gained traction, reflecting efforts to diversify supply chains and reduce exposure to geopolitical risk. However, these strategies often involve trade-offs, as greater resilience may come at the cost of higher production expenses and reduced economies of scale.

At the same time, technological fragmentation is reshaping the competitive landscape. Competing digital ecosystems, standards, and platforms are emerging, particularly in areas such as artificial intelligence, cloud computing, and telecommunications. This fragmentation can create barriers to interoperability and increase the complexity of operating across regions (Farrell & Newman, 2019). Firms must therefore develop strategies that allow them to function effectively within multiple technological environments while maintaining overall coherence and efficiency.

In this context, the traditional notion of the multinational enterprise as a globally integrated organization requires reconsideration. The classic typologies of MNEs—such as global, multidomestic, and transnational firms—may no longer adequately capture the complexity of operating in a fragmented world (Bartlett & Ghoshal, 1989). Instead, there is a need for new conceptual frameworks that reflect the realities of multipolarity, where multiple centers of economic power coexist and interact in dynamic and sometimes conflicting ways.

The concept of the multipolar firm offers a promising lens for understanding this new reality. A multipolar firm is not simply a firm that operates in multiple countries; rather, it is an organization that strategically engages with multiple economic and institutional poles, each with distinct characteristics and requirements. This involves not only adapting to local conditions but also managing the interactions and tensions between different regions. In this sense, the multipolar firm represents a shift from a single global strategy to a portfolio of regionally differentiated strategies that are coordinated at the organizational level.

A key challenge for multipolar firms is managing institutional complexity. Institutions—defined as the formal and informal rules governing economic and social interactions—vary significantly across regions (North, 1990). These differences can affect everything from regulatory compliance and market access to cultural norms and business practices. Firms must therefore develop capabilities that enable them to understand, navigate, and leverage institutional diversity. This includes building relationships with local stakeholders, adapting products and services to local preferences, and aligning organizational practices with local norms.

Another critical dimension is the need for organizational flexibility and modularity. In a fragmented environment, rigid and highly integrated organizational structures may limit the ability to respond to changing conditions. Instead, firms may benefit from adopting modular structures that allow different parts of the organization to operate semi-independently while remaining connected through shared standards and governance mechanisms (Teece, 2018). Such structures enable firms to isolate risks, reconfigure operations, and adapt to local conditions without disrupting the entire organization.

The role of dynamic capabilities is particularly important in this context. Dynamic capabilities refer to the ability of firms to sense opportunities and threats, seize opportunities, and reconfigure resources accordingly (Teece, 2018). In a multipolar world, these capabilities must extend beyond traditional market considerations to include geopolitical awareness and strategic flexibility. Firms must be able to anticipate changes in the geopolitical environment, assess their potential impact, and adjust their strategies accordingly.

Despite the growing importance of these issues, the existing literature on global strategy and international business has yet to fully incorporate the implications of goeconomic fragmentation. Much of the research continues to focus on efficiency, integration, and globalization, with less attention to the challenges of fragmentation and multipolarity. As a result, there is a gap in understanding how firms can effectively operate in environments characterized by complexity, uncertainty, and competing institutional logics.

This study seeks to address this gap by developing a strategic capability framework for the multipolar firm. Specifically, it aims to identify the key capabilities that enable firms to navigate goeconomic fragmentation and to propose a model that integrates these capabilities into a coherent strategic approach. The study is guided by three research questions: (1) What are the core strategic capabilities required for firms operating in a multipolar global economy? (2) How can firms balance global coordination with regional differentiation? and (3) What organizational structures and governance mechanisms support multipolar strategies?

The central argument of this study is that firms must develop three interrelated capabilities to succeed in a fragmented global environment: geopolitical adaptability, network modularity, and institutional arbitrage. Geopolitical adaptability refers to the ability to respond to changes in the political and economic environment. Network modularity involves the design of flexible and reconfigurable organizational and supply chain structures. Institutional arbitrage refers to the strategic use of differences in regulatory and institutional environments to create competitive advantages.

This study addresses these challenges by proposing a novel conceptualization of the firm as a multipolar actor embedded within a fragmented global system. Unlike traditional frameworks that emphasize global integration and efficiency, this study reframes strategy as a process of navigating and leveraging institutional diversity, geopolitical tensions, and technological divergence. Furthermore, it introduces a multi-layered perspective that integrates strategic, organizational, and network-level considerations, offering a comprehensive approach to managing complexity in the age of goeconomic fragmentation.

The transition toward a multipolar global economy represents a fundamental shift in the context of business strategy. Firms must move beyond traditional models of globalization and develop new capabilities that enable them to operate effectively in a fragmented and uncertain environment. The concept of the multipolar firm provides a valuable framework for understanding these challenges and for guiding strategic decision-making in an increasingly complex world.

Method

This study adopts a multi-theoretical synthesis and conceptual architecture-building approach to develop a strategic framework for the multipolar firm under conditions of goeconomic fragmentation. Given the complexity and novelty of the phenomenon, this research is positioned within theory elaboration and extension, aiming to refine and integrate existing theoretical perspectives rather than test predefined hypotheses (Whetten, 1989).

The methodological foundation combines integrative theory synthesis with system-level conceptual modeling. Specifically, the study draws upon three core theoretical domains: (1) international business and global strategy, particularly the multinational enterprise (Bartlett & Ghoshal, 1989); (2) political economy and goeconomics, focusing on fragmentation and strategic interdependence (Farrell & Newman, 2019); and (3) dynamic capability theory, emphasizing adaptability and resource reconfiguration in volatile environments (Teece, 2018). These domains are treated as complementary lenses for interpreting the evolving structure of global economic systems.

The research process consists of three iterative analytical stages. First, construct abstraction was conducted to identify key concepts such as geopolitical risk, institutional divergence, modularity, and strategic flexibility across the selected literature. Second, cross-domain integration was applied to examine how these constructs interact within fragmented global environments, with particular attention to tensions between integration and decoupling, and efficiency and resilience. Third, a conceptual architecture design phase synthesized these relationships into a coherent framework, conceptualizing the firm as a multipolar system embedded within competing goeconomic structures.

To ensure theoretical rigor, the framework is evaluated based on internal consistency, explanatory scope, and analytical novelty (Gregor & Hevner, 2013). The resulting model is designed to explain how

firms can simultaneously operate across multiple institutional regimes while maintaining strategic coherence.

Although this study does not involve empirical data, its contribution lies in advancing a high-level conceptual architecture that integrates fragmented streams of research into a unified strategic perspective. This approach is particularly appropriate for emerging phenomena such as goeconomic fragmentation, where theoretical development precedes empirical generalization.

Results and Discussion

Reframing the Firm in a Multipolar Goeconomic Order

The findings of this study suggest that the traditional conception of the multinational enterprise (MNE) as a globally integrated and efficiency-driven entity is increasingly misaligned with the realities of a fragmented global economy. Under conditions of goeconomic fragmentation, firms operate within multiple, overlapping, and sometimes conflicting economic systems, each shaped by distinct political, regulatory, and technological logics (Farrell & Newman, 2019). As a result, the firm must be reconceptualized not as a unitary global actor, but as a multipolar system capable of engaging with diverse institutional environments simultaneously.

This shift reflects a broader transformation in the global economic order, where interdependence is increasingly weaponized and economic relations are influenced by geopolitical considerations (Blackwill & Harris, 2016). In such an environment, firms must navigate not only market dynamics but also strategic state interventions, including sanctions, export controls, and industrial policies. Consequently, strategy is no longer solely about competitive positioning but also about geopolitical alignment and risk management.

Core Strategic Capabilities of the Multipolar Firm

The analysis identifies three interdependent strategic capabilities that define the multipolar firm: geopolitical adaptability, network modularity, and institutional arbitrage.

1. Geopolitical Adaptability

Geopolitical adaptability refers to the firm's ability to sense, interpret, and respond to changes in the geopolitical environment. Unlike traditional risk management, which focuses on predictable risks, geopolitical adaptability involves navigating deep uncertainty and rapidly evolving political conditions (Teece, 2018).

This capability requires firms to develop mechanisms for continuous monitoring of geopolitical developments, including regulatory changes, trade policies, and diplomatic relations. For example, firms operating in sectors such as technology and energy must anticipate shifts in export controls or sanctions regimes that could affect access to markets and resources. In this context, geopolitical awareness becomes a core component of strategic decision-making.

Moreover, geopolitical adaptability involves strategic flexibility, enabling firms to adjust their operations and investments in response to changing conditions. This may include diversifying markets, relocating production facilities, or reconfiguring supply chains. Firms that lack such flexibility may be exposed to significant risks, particularly in volatile regions.

2. Network Modularity

Network modularity refers to the design of organizational and supply chain structures that are flexible, reconfigurable, and partially decoupled. In highly integrated systems, disruptions in one part of the network can propagate rapidly, creating systemic risks. Modular structures, by contrast, allow firms to isolate disruptions and maintain operational continuity (Gereffi, 2020).

In the context of goeconomic fragmentation, modularity enables firms to operate across multiple regions while minimizing interdependencies that could be exploited or disrupted. For example, firms may establish region-specific supply chains that comply with local regulations and reduce exposure to geopolitical tensions. This approach aligns with emerging strategies such as nearshoring and friend-shoring.

However, network modularity also involves trade-offs. While it enhances resilience, it may reduce efficiency by increasing redundancy and limiting economies of scale. Firms must therefore balance the benefits of modularity with the costs associated with fragmentation.

3. Institutional Arbitrage

Institutional arbitrage refers to the strategic use of differences in regulatory, legal, and institutional environments to create competitive advantages. In a fragmented global economy, such differences are increasingly pronounced, providing opportunities for firms to optimize their operations across jurisdictions (North, 1990).

For instance, firms may locate specific activities—such as research and development, manufacturing, or data processing—in regions that offer favorable regulatory conditions or incentives. Similarly, firms may leverage differences in trade agreements or tax regimes to enhance competitiveness.

However, institutional arbitrage also raises ethical and reputational considerations. Firms must ensure that their strategies align with broader societal expectations and regulatory requirements. Failure to do so can result in legal penalties and damage to reputation.

Strategic Tensions in Multipolar Environments

The integration of these capabilities reveals several inherent tensions that firms must navigate in multipolar contexts.

a) Efficiency vs. Resilience

Traditional globalization emphasized efficiency through centralized production and optimized supply chains. However, resilience requires diversification and redundancy, which can increase costs (Gereffi, 2020). Firms must balance these competing priorities, recognizing that over-optimization can lead to vulnerability.

b) Global Integration vs. Regional Differentiation

While global integration enables consistency and scale, regional differentiation is necessary to address local conditions and regulatory requirements. Multipolar firms must develop hybrid strategies that combine global coordination with local adaptation (Bartlett & Ghoshal, 1989).

c) Standardization vs. Technological Divergence

Technological fragmentation creates challenges for standardization, as firms must operate within multiple technological ecosystems. This requires investments in interoperability and adaptability.

d) Centralization vs. Decentralization

Centralized decision-making can enhance control and coordination, but decentralized structures enable responsiveness and flexibility. Effective governance requires a balance between these approaches (Teece, 2018).

A Multi-Layered Strategic Framework for the Multipolar Firm

Building on the identified capabilities and tensions, this study proposes a multi-layered strategic framework consisting of three interconnected levels:

a) Strategic Level

At the strategic level, firms define their overall approach to navigating goeconomic fragmentation. This includes identifying key markets, assessing geopolitical risks, and aligning corporate strategy with global and regional dynamics. Strategic decision-making must incorporate geopolitical analysis alongside traditional market considerations.

b) Organizational Level

At the organizational level, firms design structures and processes that support multipolar strategies. This includes adopting modular organizational designs, decentralizing decision-making, and developing capabilities for coordination across regions. Organizational culture also plays a critical role, as firms must foster adaptability and learning.

c) Network Level

At the network level, firms manage relationships with external stakeholders, including suppliers, partners, and governments. In multipolar environments, collaboration and coordination across networks are essential for managing shared risks and leveraging opportunities.

Implications for Multinational Enterprises

The findings have significant implications for multinational enterprises. First, firms must shift from efficiency-driven globalization to resilience-driven strategy, recognizing the importance of flexibility and adaptability. Second, they must invest in capabilities that support geopolitical awareness and strategic agility. Third, they must redesign organizational structures to support modularity and decentralization.

Digital technologies play a critical role in enabling these transformations. Advanced analytics, artificial intelligence, and digital platforms can enhance visibility, coordination, and decision-making across complex networks (Teece, 2018). However, technological fragmentation also requires firms to develop strategies for managing multiple digital ecosystems.

Theoretical Contribution and Synthesis

This study contributes to the literature by introducing the concept of the multipolar firm as a new analytical framework for understanding firm strategy under goeconomic fragmentation. It extends traditional theories of the multinational enterprise by incorporating geopolitical and institutional dimensions, thereby providing a more comprehensive understanding of firm behavior in complex environments.

Furthermore, the study integrates insights from international business, political economy, and strategic management, bridging previously fragmented research streams. By emphasizing the interaction between capabilities and structural conditions, it advances the understanding of how firms can navigate uncertainty and complexity.

Synthesis: Toward Strategic Plurality in a Fragmented World

Overall, the findings suggest that the future of global strategy lies in **strategic plurality**, where firms simultaneously engage with multiple economic systems and adapt to diverse conditions. The multipolar firm is not defined by uniformity but by its ability to manage diversity and complexity.

By developing capabilities in geopolitical adaptability, network modularity, and institutional arbitrage, firms can transform fragmentation from a constraint into a source of strategic advantage. In doing so, they can achieve not only resilience but also sustained competitiveness in an increasingly fragmented and uncertain global economy.

Conclusion

This study has examined the strategic implications of goeconomic fragmentation and advanced the concept of the multipolar firm as a novel framework for understanding organizational adaptation in an increasingly divided global economy. The findings highlight that the traditional model of the multinational enterprise—centered on efficiency, integration, and global standardization—is no longer sufficient in a context characterized by geopolitical tensions, regulatory divergence, and technological fragmentation. Instead, firms must adopt more flexible, resilient, and context-sensitive strategies that reflect the realities of a multipolar world (Farrell & Newman, 2019; Gereffi, 2020).

A central contribution of this study lies in identifying three interrelated strategic capabilities—geopolitical adaptability, network modularity, and institutional arbitrage—that enable firms to navigate complex and evolving goeconomic environments. These capabilities underscore the need for organizations to move beyond reactive risk management toward proactive and dynamic strategic positioning. Geopolitical adaptability allows firms to anticipate and respond to shifts in the global political landscape, network modularity supports structural flexibility and resilience, and institutional arbitrage enables firms to leverage regulatory diversity as a source of competitive advantage (Teece, 2018; North, 1990).

The proposed multi-layered framework further emphasizes the importance of aligning strategy across strategic, organizational, and network levels. This alignment is critical for ensuring that firms can balance competing demands, including efficiency versus resilience, global integration versus regional differentiation, and centralization versus decentralization. These tensions are not problems to be eliminated but paradoxes to be managed, requiring continuous adaptation and strategic judgment.

From a practical perspective, the findings suggest that managers must rethink traditional assumptions about globalization and develop new competencies related to geopolitical awareness, institutional navigation, and organizational design. Firms should invest in capabilities that enhance flexibility, diversify supply chains, and strengthen relationships with key stakeholders across regions. At the same time, digital technologies can play a crucial role in enabling coordination and visibility across complex and fragmented networks.

Theoretically, this study contributes to the literature by integrating insights from international business, political economy, and strategic management into a unified framework. By introducing the concept of the multipolar firm, it extends existing theories of the multinational enterprise and highlights the importance of considering geopolitical and institutional factors in strategic analysis.

However, this study has limitations. As a conceptual analysis, it does not provide empirical validation of the proposed framework. Future research should explore empirical applications of the multipolar firm model, examining how different industries and regions respond to goeconomic fragmentation. Additionally, further studies could investigate the role of leadership, digital transformation, and sustainability in shaping multipolar strategies.

The rise of geoeconomic fragmentation represents a structural shift in the global business environment, requiring firms to adopt new strategic logics. The multipolar firm provides a valuable lens for navigating this complexity, emphasizing adaptability, modularity, and institutional alignment. Firms that successfully embrace these principles will be better positioned to manage uncertainty, mitigate risks, and sustain competitive advantage in an increasingly fragmented world.

AI Usage Statement

This study utilized artificial intelligence (AI) as a supportive tool to assist in improving language clarity and structuring the manuscript. The ideas, analysis, and conclusions were developed independently by the author. The author takes full responsibility for the content of this article.

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