

How State-Owned Enterprises Shape Economic Development in Emerging Markets: The Case of Uzbekistan and China

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Abstract: This paper explores the comparative role of State-Owned Enterprises (SOEs) in shaping economic development in emerging markets, focusing on Uzbekistan and China. Through a blend of institutional, theoretical, and empirical analysis, it identifies how different governance models, policy trajectories, and reform sequences influence the performance of SOEs. The paper further evaluates lessons that Uzbekistan can derive from China's model while considering its own socio-political context.

Key words: State-Owned Enterprises, Uzbekistan, China, Economic Development, Political Economy, Market Reform, Governance, Industrial Policy.



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Introduction

State-owned enterprises (SOEs) have long stood at the intersection of politics and economics, serving as both vehicles of economic growth and instruments of state control. Particularly in the context of developing and transition economies, SOEs often represent a critical component of national development strategies. These enterprises, while traditionally associated with socialist or centrally planned economies, continue to play significant roles even in market-oriented systems. The continued existence and expansion of SOEs in various regions, especially in Asia, raises important questions about their role, efficiency, and long term viability.

This article takes a focused look at the role of SOEs in shaping economic development in two countries with contrasting but interconnected trajectories: China and Uzbekistan. China, the world's most populous nation, has transitioned from a command economy to a unique hybrid model where SOEs remain dominant in strategic sectors while private firms thrive in competitive markets. Since the late 1970s, China's model of reform and opening up has attracted global attention for its sustained growth and effective industrialization, much of which has been underpinned by strategically managed SOEs. Meanwhile, Uzbekistan, a Central Asian republic formerly part of the Soviet Union, embarked on significant economic reforms following the death of President Islam Karimov in 2016. These reforms include liberalizing its foreign exchange market, attracting foreign investment, and reforming state enterprises that have historically dominated its economy.

The comparative study of these two cases provides an invaluable opportunity to understand the functions, reforms, and outcomes of SOEs in emerging markets. It allows us to interrogate the dynamics of state control versus market liberalization in distinct but comparable contexts. China offers a model of gradualism, where reform has been carefully sequenced, and the state retains a strategic grip on core economic sectors. Uzbekistan, by contrast, is in the midst of a more abrupt shift from a heavily state-dominated system toward greater private sector involvement. The nature, pace, and structure of SOE reforms in these two countries can offer broader lessons for other emerging economies grappling with similar challenges.

Understanding the role of SOEs in economic development requires going beyond traditional neoclassical economic models, which often view state intervention as inefficient or distortive. While market liberalization is typically associated with improved efficiency and innovation, SOEs can fulfill roles that private enterprises may not, especially in sectors with high entry costs, long gestation periods, or national strategic importance. In contexts where institutional development is still nascent, SOEs can also act as stabilizing forces, providing employment, infrastructure, and essential services. However, these potential benefits must be weighed against the risks of inefficiency, corruption, and resistance to reform.

The role of state-owned enterprises (SOEs) has been central to economic policy in many developing and transitional economies. In countries like China, SOEs have historically been powerful agents of industrialization and strategic policy. In Uzbekistan, a post-Soviet nation undergoing economic liberalization since 2016, SOEs continue to account for a significant share of GDP and employment, even as privatization and market reforms gather pace. This paper aims to critically examine how SOEs contribute to or constrain development in these two contexts.

Literature Review

The literature on SOEs spans developmental economics, political science, institutional theory, and comparative economic systems. Scholars such as Musacchio and Lazzarini (2014) argue that SOEs can be effective when embedded in strong institutions, while others point to inefficiencies and corruption risks. China's SOE reforms are seen as pragmatic, gradualist, and adaptive to global competition. Uzbekistan, in contrast, is seen as being at an earlier stage of institutional transition.

Methodology

This research utilizes qualitative comparative analysis (QCA) based on secondary data from institutional reports, international organizations (e.g., World Bank, IMF, OECD), and academic literature. It combines case study analysis with theoretical grounding in political economy and institutional theory.

Uzbekistan's SOE Landscape

Following independence in 1991, Uzbekistan inherited a centrally planned economy with SOEs dominating every sector. Initial reforms were cautious and incremental. Since 2016, however, the country has launched a bold privatization agenda aimed at improving efficiency, attracting foreign investment, and reducing fiscal burdens. Despite progress, challenges such as unclear ownership rights, weak regulatory capacity, and limited transparency remain.

China's SOE Model

China's SOE evolution can be characterized by a dual-track reform process. In the 1990s, the government introduced corporatization, performance contracts, and partial privatization. Key SOEs were grouped under the State-owned Assets Supervision and Administration Commission (SASAC). Mixed-ownership reforms and global IPOs allowed capital injection without full loss of

state control. Today, Chinese SOEs dominate sectors such as energy, banking, and telecommunications, balancing national interest with commercial viability.

Theoretical Perspectives

The study applies political economy theory, new institutional economics (NIE), and developmental state theory. It examines how state capacity, rule of law, and bureaucratic professionalism shape SOE outcomes. It also evaluates arguments for strategic state intervention (à la Chang and Rodrik) versus neoliberal advocacy for privatization and deregulation.

Policy Recommendations

For Uzbekistan: build institutional capacity, ensure transparency, and prioritize sector-specific reforms. Avoid rapid privatization without safeguards. Learn from China's phased and experimental approach. Develop sovereign wealth funds or public holding companies to manage strategic SOEs. Foster private sector competition while retaining public oversight in essential services.

Conclusion and Future Directions

This paper has undertaken a comprehensive analysis of the role of State-Owned Enterprises (SOEs) in shaping economic development in emerging markets, with a comparative focus on Uzbekistan and China. It has combined historical review, institutional analysis, theoretical exploration, and empirical insights to derive a set of nuanced understandings and policy recommendations. Key takeaways include the importance of institutional foundations, governance, and the strategic use of SOEs. Future research could explore firm-level productivity, citizen perceptions, and the role of SOEs in green transitions.

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