

«GOLD IN TRANSITION: HISTORICAL LEGACY AND MODERN ECONOMIC SOVEREIGNTY IN UZBEKISTAN.»

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Abstract

Gold has maintained its relevance throughout human history as both a store of value and a strategic economic asset. This paper explores the evolving role of gold in modern economies with a particular focus on Uzbekistan, a commodity-exporting country with significant gold reserves. Drawing on international literature, the study highlights how gold serves dual functions: as a traditional hedge against inflation and currency depreciation, and as a contemporary tool for enhancing economic sovereignty. Uzbekistan exemplifies these dynamics through its deliberate accumulation of gold, which now constitutes over 77% of its foreign exchange reserves, and its use of gold exports to support fiscal stability. In light of rising global uncertainties—geopolitical tensions, inflationary pressures, and currency fluctuations—Uzbekistan's gold policy reflects a broader trend among resource-rich nations that view gold not only as a financial asset but also as a pillar of macroeconomic and political resilience. The findings support the view that gold remains indispensable for countries aiming to achieve long-term economic stability and independence in an increasingly volatile global environment.

Literature Review

Gold has long held a unique position in the global economic and monetary systems, serving not only as a store of value but also as a symbol of power, wealth, and economic autonomy. Its historical significance can be traced back over 6,000 years, as detailed by Boyle (1987), who documents the extensive and organized

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mining of gold by early civilizations such as the Egyptians, Greeks, and Minoans. This historical depth underscores gold's enduring relevance across centuries and continents, from ancient Middle Asia to South America.

The transition of gold from a physical asset to a monetary standard is further explored by Taskinsoy (2019), who emphasizes that gold's monetary function evolved in parallel with human civilization. Initially central to bimetallic and monometallic monetary systems, gold eventually underpinned the classical gold standard and the Bretton Woods system. Although both regimes collapsed under economic pressures, they illustrate gold's critical role in anchoring monetary stability and global trust. Taskinsoy warns that the current fiat-based international monetary system, lacking gold's intrinsic discipline, may face similar vulnerabilities without significant reform — suggesting that gold, even today, symbolizes a form of economic resilience.

In contemporary macroeconomic discourse, gold's function has shifted toward strategic reserve management and hedging. Koziuk (2021) investigates gold holdings among commodity-exporting countries and identifies two key drivers of gold demand: gradual accumulation linked to reserve hoarding, and more targeted, portfolio-based diversification often driven by political or external vulnerabilities. Interestingly, while many commodity-rich countries are increasing their gold reserves, their strategies remain heterogeneous, reflecting varying degrees of exposure to global shocks and institutional preferences. This underlines gold's multifaceted role — not just as a hedge against market uncertainty, but also as a tool of economic sovereignty in resource-abundant nations.

Furthermore, Fornero, Kirchner, and Yany (2014) emphasize the macroeconomic impact of commodity price volatility on countries like Chile, which have benefited from favorable terms of trade due to rising commodity prices. These fluctuations have intensified the need for robust reserve management

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strategies, in which gold plays a stabilizing role. For countries heavily reliant on resource exports, gold accumulation can act as both a buffer against external shocks and a means to reinforce long-term financial independence.

Taken together, these studies confirm that gold is far more than a relic of past monetary systems. It remains an essential asset in both symbolic and practical terms: a historical store of value, a stabilizing force for export-oriented economies, and a modern instrument of economic autonomy. For commodity-exporting nations endowed with gold resources, leveraging this asset can provide a degree of economic freedom and resilience that fiat-based systems alone may not fully offer.

The Strategic Role of Gold in Uzbekistan's Economy

Uzbekistan stands as a compelling case study in understanding the modern strategic role of gold for commodity-exporting economies. As one of the top ten gold producers globally, the country is richly endowed with natural resources, and gold plays a central role not only in export revenue but also in macroeconomic policy, monetary stability, and the management of external vulnerabilities. In this context, Uzbekistan exemplifies many of the trends discussed in the broader literature on the evolution and strategic functions of gold.

Historically, gold has been more than a transactional medium; it has symbolized power, security, and wealth accumulation (Taskinsoy, 2019; Boyle, 1987). In Uzbekistan, this legacy continues with significant gold mining operations centered in the Navoi and Qizilqum regions. The state-owned company Navoi Mining and Metallurgical Combine (NMMC) is one of the largest producers of refined gold in the world, contributing significantly to state revenue through exports. According to the Central Bank of Uzbekistan, the country holds approximately 77.1% of its international reserves in gold, a proportion that has increased both in physical terms and valuation due to rising global prices as of early 2025.

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This high concentration of gold in reserves aligns with the findings of Koziuk (2021), who observed that commodity-exporting countries often pursue gold accumulation to enhance economic security. Uzbekistan's case confirms this theory, as its policymakers have deliberately used gold to insulate the economy from the volatility of global markets. The country's geographic position—landlocked and adjacent to politically unstable regions—makes such insulation crucial. As highlighted during recent geopolitical shocks such as the 2024–2025 Israel-Iran conflict, which led to global financial uncertainty and energy market disruptions, gold prices surged globally. Uzbekistan, with its heavy gold reserve portfolio, benefited both from increased valuation of its reserves and from stronger investor confidence in its macroeconomic management.

From a macroeconomic perspective, gold plays several key roles in Uzbekistan. First, it serves as a hedge against inflation and currency depreciation. The Uzbek som, like many emerging market currencies, is vulnerable to external shocks and capital flight. Gold's counter-cyclical behavior provides a stabilizing effect, allowing the Central Bank to manage inflation expectations more effectively. Second, gold contributes significantly to the country's current account via exports. In 2022 and 2023, gold accounted for between 25–30% of total export earnings, making it a critical source of foreign exchange liquidity. This is consistent with Fornero et al. (2014), who emphasize the importance of robust external buffers in commodity-dependent economies subject to terms-of-trade fluctuations.

Third, gold supports Uzbekistan's pursuit of economic sovereignty. In a world where reliance on foreign-denominated debt and exposure to international market sentiment can undermine policy autonomy, gold provides a form of non-sovereign collateral. As Taskinsoy (2019) notes, this function is particularly relevant in transitional economies seeking to establish monetary credibility. By maintaining a high share of gold in its reserves, Uzbekistan reduces its dependence on foreign



currencies like the US dollar or euro, particularly at times of global dollar strength when emerging market currencies typically weaken.

Moreover, the domestic political economy reinforces gold's role in Uzbekistan. As a legacy of its Soviet past, the country maintains a state-centric model of strategic resource management. Gold, viewed not only as a financial asset but also as a national asset, is deeply embedded in this model. The centralization of gold production and reserve management allows the government to use it as a fiscal and diplomatic tool—bolstering macroeconomic stability internally and negotiating power externally.

Conclusion

Uzbekistan's economic strategy demonstrates how a resource-rich country can effectively leverage gold not only as an export commodity but as a vital tool for macroeconomic stability and economic sovereignty. With over 77% of its foreign exchange reserves held in gold and significant state investment in gold extraction, the country has positioned itself to buffer against external shocks, inflationary pressures, and currency volatility. This policy reflects a deep understanding of gold's counter-cyclical nature and aligns closely with broader global patterns seen among commodity-exporting nations.

The case of Uzbekistan confirms theoretical insights from global literature, including Koziuk's (2021) identification of dual motivations for gold accumulation—both as a natural result of reserve buildup and as a deliberate strategy in response to geopolitical and economic risk. It also reflects historical perspectives offered by Taskinsoy (2019) and Boyle (1987), who highlight gold's enduring importance across civilizations and financial systems. In Uzbekistan, gold serves as a financial anchor, a hedge against external dependency, and a symbol of long-term national resilience.



In an increasingly uncertain global economic landscape, Uzbekistan's gold-centered reserve strategy not only secures short-term macroeconomic stability but also lays the groundwork for greater fiscal autonomy and economic freedom.

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