
THE SILVER STANDARD REGIME AND ITS ECONOMIC IMPACTS ON VIETNAM (1875-1945)

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Article Received: 15 June 2026, Article Revised: 05 July 2026, Published on: 25 July 2026

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Doi: <https://doi-doi.org/101555/ijarp.8012>

ABSTRACT

This study comprehensively analyzes the implementation and operational dynamics of the silver standard regime in Vietnam during the 1875-1945 period under the overarching influence of the Banque de l'Indochine and the French colonial administration. Utilizing historical archival documents and colonial financial metrics, the paper elucidates the issuance mechanism of the Piastre anchored in silver bullion, thereby assessing the multidimensional impacts of global silver price fluctuations on the Vietnamese economy. The findings demonstrate that while the silver standard initially facilitated Indochina's commercial integration into Asian trade networks, it simultaneously induced severe macroeconomic instability whenever international silver prices fluctuated. Notably, the institutional conflict between the gold-based French Franc and the silver-based Piastre rendered the colonial economy exceptionally vulnerable to foreign exchange shocks. The study affirms that the silver standard served as a complex monetary device that simultaneously stimulated foreign trade while deepening economic dependency and the extraction of surplus value from the indigenous population.

KEYWORDS: Silver standard regime, Banque de l'Indochine, Piastre currency, Exchange rate, Colonial economy.

1. INTRODUCTION

In the global financial and monetary history of the late nineteenth and early twentieth centuries, the gradual demise of the silver standard in favor of the gold standard generated profound waves of macroeconomic turbulence worldwide. In Indochina, the French colonial administration established the Piastre (Indochinese silver piastre) anchored to the silver

standard upon the inception of the Banque de l'Indochine in 1875 (Meuleau, 1990). The selection of a silver standard stemmed not only from the deeply ingrained tradition of hoarding and utilizing silver coinage among the Vietnamese population and neighboring trading partners such as China, but also represented a calculated financial strategy to link colonial commerce with regional Asian maritime trade networks (Robequain, 1944).

However, pegging the colonial currency to silver while metropolitan France maintained a gold standard (or the preceding bimetallic arrangement) opened a massive "chasm" of exchange rate volatility. Every fluctuation in silver prices on the London and New York bullion markets transmitted immediately and directly into the purchasing power of the Piastre, inducing severe disruptions in commodity prices, import-export costs, and colonial budgetary revenues (Brocheux & Hémery, 2009). Re-examining the historical lessons of the silver standard regime during 1875-1945 not only serves to clarify the extractive nature of French finance capital through monetary mechanisms, but also offers vital insights into foreign exchange risks within an open colonial economy.

2. MATERIALS AND METHODS

2.1. Archival Materials and Data Sources

This study relies on the extraction and synthesis of primary historical archives collected from the National Archives Centers of Vietnam (specifically the Fonds of the Governor-General of Indochina and the Fonds of the Department of Finance) alongside the annual financial reports published by the Banque de l'Indochine between 1875 and 1945 (Banque de l'Indochine, 1930). The dataset encompasses:

- Quantitative specifications regarding silver mintage and fine silver content within the Piastre across successive monetary reform periods.
- Monthly exchange rate series pairing the Piastre with the French Franc, British Pound, and United States Dollar.
- Import-export trade statistics, consumer price indices, and colonial tax revenue figures promulgated by the Government-General (Gouvernement Général de l'Indochine, 1900).
- Administrative decrees and executive ordinances pertaining to foreign exchange management and monetary standard adjustments.

2.2. Research Methodology

This paper integrates both qualitative and quantitative analytical frameworks standard in economic history:

- *Historical and Logical Method*: Employed to reconstruct the evolution of the silver standard regime in Vietnam across pivotal chronological milestones (1875-1903: establishment phase; 1903-1929: era of global silver price instability; 1929-1936: pegging of the Piastre to the Franc and crisis phase; 1936-1945: collapse and monetary disintegration). This method clarifies the historical context and political-economic motivations underpinning the monetary decisions of French capital (Aumiphin, 1994).
- *Time-Series and Descriptive Statistical Analysis*: Applied to historical datasets on international silver prices and Piastre/Franc exchange rates to model fluctuations in currency purchasing power. Through this, the study quantifies the magnitude of silver price shocks on agricultural export volumes (particularly Cochinchinese rice) and colonial inflation indices (Murray, 1980).
- *Comparative Historical Method*: Conducted by contrasting the monetary policies of the Banque de l'Indochine in Vietnam against silver/gold standard models in neighboring colonial jurisdictions (such as British India or the Dutch East Indies). This method highlights the unique characteristics and cartelized interests of French finance capital in manipulating exchange rates to capture windfall profits (Ngo, 1973).

3. RESULTS AND DISCUSSION

3.1. Genesis and Operational Dynamics of the Silver-Based Piastre (1875-1903)

Upon establishing the Banque de l'Indochine in 1875, the French colonial administration encountered a complex monetary landscape in Vietnam and broader Southeast Asia: the long-standing dominance of Mexican silver dollars and an ingrained preference for metallic specie among the indigenous population. Rather than immediately imposing the French Franc backed by the gold standard, the Banque de l'Indochine adopted a strategic policy of issuing the Piastre (Indochinese silver piastre) anchored explicitly to the silver standard (Meuleau, 1990). The weight and fine silver content of the initial Piastre were calibrated to match the Mexican dollar (approximately 27.215 grams of silver at 90% purity), thereby facilitating seamless trade with bustling regional commercial hubs such as Hong Kong, Shanghai, and Singapore.

The operational mechanism of the silver standard during this foundational era depended entirely on the commodity value of silver bullion in international markets. The Banque de l

me l'Indochine retained exclusive rights to issue banknotes backed by reserves of silver bullion and specie held in its vaults. While this monetary architecture successfully integrated Indochina's economy into regional Asian trade networks, it fundamentally instituted a dual structural vulnerability: the purchasing power of the local currency was dictated by global commodity market swings while being systematically manipulated by the credit policies of the Banque de l'Indochine (Aumiphin, 1994). The colonial state extracted taxes from indigenous peasants in local silver-based currency while converting and repatriating profits to the metropole in hard gold-backed currencies, giving rise to a sophisticated mechanism of financial surplus extraction.

3.2. Global Silver Volatility and Foreign Exchange Exposure (1903-1929)

At the turn of the twentieth century, the widespread transition of major Western powers toward the gold standard triggered a continuous decline in global silver prices. From 1903 until the outbreak of World War I, international silver prices fluctuated erratically, causing severe instability in the exchange rate between the silver-standard Piastre and the gold-standard French Franc. As global silver prices depreciated, the Piastre suffered persistent devaluation against the Franc, sharply inflating the cost of imported French manufactured goods and worsening colonial budgetary deficits (Gouvernement Général de l'Indochine, 1900).

Conversely, during World War I (1914-1918) and the early 1920s, global shortages of physical silver drove bullion prices to unprecedented highs. The dramatic appreciation of the Piastre relative to the Franc sparked intense monetary speculation. French financiers in Indochina and the Banque de l'Indochine exploited these parity divergences to conduct lucrative capital transfers and exchange rate arbitrage. As the Piastre strengthened significantly, the price of Vietnamese agricultural exports most notably Cochinchinese rice became artificially inflated, eroding their competitive edge against Burmese and Siamese rice in regional markets (Robequain, 1944). Vietnamese agrarian producers bore a double burden: production costs and taxation remained unadjusted while export revenues contracted severely due to the artificial overvaluation of the silver-standard currency.

3.3. The Franc Peg, the Great Depression, and Financial Distress (1929-1939)

In response to chronic silver market volatility, the Governor-General of Indochina issued a decree on May 1, 1930, formally abandoning the pure silver standard and hard-pegging the Piastre to the French Franc at a fixed ratio of 1 Piastre to 10 Francs (Banque de l'Indochine, 1930). In essence, this represented a transition to an indirect gold exchange standard

mediated through the Franc. Crucially, this institutional realignment coincided with the devastating onset of the Great Depression (1929-1933).

This rigid monetary peg produced catastrophic consequences for the Vietnamese economy. While neighboring Asian economies repeatedly devalued their currencies to stimulate exports, the French Franc (and by extension, the Piastre) remained severely overvalued as the French government tenaciously adhered to the Gold Bloc until 1936. Consequently, Vietnamese rice and rubber exports experienced near-complete paralysis. Rice prices in Cochinchina collapsed by over 60% between 1930 and 1934, plunging hundreds of thousands of peasant farmers into insolvency, mass land foreclosures, and rural impoverishment (Murray, 1980). The Banque de l'Indochine, acting as the primary institutional creditor, seized vast tracts of agricultural land and plantations through debt liquidations, consolidating finance capital concentration on an unprecedented scale.

3.4. Disintegration of the Colonial Monetary System (1939-1945)

With the outbreak of World War II, the colonial monetary architecture anchored by the Banque de l'Indochine underwent total breakdown. The entry of Japanese military forces into Indochina in 1940 created a dual system of wartime exploitation. The Banque de l'Indochine was coerced into extending massive, unbacked credit advances to finance Japanese military occupation costs, resulting in unbridled fiat money emission completely decoupled from physical gold or silver reserves (Brocheux & Hémery, 2009).

By 1943-1945, hyperinflation engulfed Vietnam. The Piastre lost its store of value, commodity markets collapsed into chaos, and formal trade mechanisms broke down entirely. This monetary collapse served as an immediate catalyst for the catastrophic famine of 1945 in Northern and Central Vietnam, marking the tragic conclusion of a monetary regime engineered primarily to serve French financial capital.

3.5. Discussion: Extractive Nature and Structural Legacy of the Silver Standard

The analytical findings reveal that the silver standard regime in Vietnam (1875-1945) was far from a neutral monetary arrangement; rather, it functioned as a pivotal political-economic instrument designed for colonial capital accumulation.

First, the Banque de l'Indochine systematically exploited the structural divergence between the colonial silver standard and the metropolitan gold standard to generate asymmetric returns. During periods of silver appreciation, the bank liquidated silver holdings on international markets to acquire gold and hard foreign exchange. Conversely, during periods of silver depreciation, exchange rate risks and inflationary losses were fully shifted onto indigenous consumers and producers through inflated import prices (Murray, 1980).

Second, the prolonged retention of the silver standard precluded the development of an autonomous, self-sustaining financial system within Vietnam. The domestic economy was structurally reduced to an appendage vulnerable to external shocks emanating from the Paris Bourse and international precious metal markets.

Finally, the historical trajectory of the silver standard demonstrates the profound systemic risks of anchoring a currency to a volatile commodity or a single foreign currency without underlying economic convergence or macroeconomic governance capacity (Aumiphin, 1994). The collapse of the Piastre during 1940-1945 underscores a fundamental lesson in economic history: a monetary system lacking domestic autonomy and structural economic foundations is inherently fragile when confronted with severe geopolitical shocks.

4. CONCLUSION

This study has systematically examined and illuminated the historical trajectory and multidimensional economic impacts of the silver standard regime on Vietnam during the 1875-1945 period under the overarching hegemony of the Banque de l'Indochine. The adoption and sustained maintenance of the silver-based Piastre for over half a century was not merely a passive monetary adaptation to regional Asian commercial customs; rather, it functioned as a sophisticated financial instrument designed to serve the strategic capital accumulation and surplus transfer mechanisms of French colonial capitalism (Meuleau, 1990). Through its exclusive monopoly over currency issuance and its capacity to manipulate the exchange parity between the silver-standard Piastre and the gold-standard Franc, the Banque de l'Indochine orchestrated a highly effective channel of economic extraction, maximizing profits for metropolitan financiers while shifting the systemic risks of global silver price volatility entirely onto indigenous producers and consumers.

This structural dependency on the silver standard rendered the colonial economy exceptionally vulnerable to external macroeconomic shocks. Erratic movements in global silver prices between 1903 and 1929 repeatedly destabilized Indochina's trade balance and domestic price levels. Most catastrophically, the decision to hard-peg the Piastre to the French Franc in 1930 coinciding precisely with the onset of the Great Depression stripped the colonial monetary framework of policy flexibility, freezing agricultural exports (particularly Cochinchinese rice) and driving millions of peasant farmers into insolvency and rural distress (Murray, 1980). By the era of World War II, the complete breakdown of the silver standard and the hyperinflationary crisis induced by unbacked fiat currency emissions marked the inevitable collapse of the colonial monetary order (Brocheux & Hémery, 2009).

In conclusion, the historical lessons drawn from the silver standard regime in Vietnam (1875-1945) hold profound theoretical and empirical significance. This research affirms that a monetary system devoid of national sovereignty, governed by the interests of foreign capital, and rigidly anchored to a volatile commodity cannot foster sustainable economic development. The ultimate demise of the Piastre regime in 1945 not only signaled the end of an extractive monetary order but also left enduring insights regarding the critical importance of monetary sovereignty and foreign exchange risk management in a nation's economic development.

5. ACKNOWLEDGEMENTS

The author wishes to express his most sincere and profound gratitude to Dr. Duong To Quoc Thai for his dedicated guidance, sharp scholarly directions, and invaluable academic feedback throughout the research and refinement of this paper. Additionally, the author extends special thanks to the directorates and archival staff at the National Archives Centers for their generous assistance in facilitating access to primary historical record fonds regarding the Banque de l'Indochine. Sincere appreciation is also expressed to academic colleagues and anonymous peer reviewers whose constructive critiques significantly enhanced the academic quality of this study.

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