



SOLIDUS WHITE PAPER

Backed by Real Gold. Powered by Blockchain.

Version 1.1 | 2025

Executive Summary

Solidus is a next-generation digital asset backed by certified, fully audited physical gold held in secure international vaults. Each Solidus Coin represents verifiable ownership of a fixed quantity of real gold, with full transparency provided through blockchain technology.

This asset structure merges the stability of gold with the efficiency, security, and liquidity of blockchain. Investors gain direct exposure to gold's intrinsic value while participating in the high-growth potential of tokenized commodities.

1. The Opportunity

Global investors are seeking protection against inflation, currency devaluation, and systemic instability. Gold continues to outperform traditional asset classes during economic downturns, with consistent value appreciation over time.

Solidus provides a modern vehicle to hold and trade gold using blockchain, ensuring 24/7 liquidity, verifiable ownership, and ease of transfer — without the challenges of physical handling or storage.

Gold Market Context:

- Price appreciation: Gold has seen a significant increase of more than \$1,500 per ounce, or roughly 58%, between October 2024 and October 2025.

- Central banks continue to increase gold reserves as a hedge against fiat volatility.
 - Tokenized assets are projected to exceed \$10 trillion in market capitalization by 2030.
- Solidus bridges these trends, offering investors direct, secure, and transparent access to physical gold through a digital medium.

2. Token Structure

Each Solidus Coin (SOLIDUS) represents a digital certificate of ownership of a specific allocation of certified physical gold. All gold reserves are independently verified and held in high-security vaults across multiple jurisdictions for risk diversification.

Key Features:

- Backing Ratio: 1 SOLIDUS = 0.00004750594 oz of physical gold (minimum allocation standard).
- Storage: Secure, insured vaults in Switzerland and Singapore.
- Auditing: Independent third-party audits recorded permanently on the blockchain.
- Blockchain: Ethereum-based ERC-20 compliant token with integrated smart contract auditing.

3. Tokenomics Summary

Parameter	Value
Token Symbol	SOLIDUS
Blockchain Network	Ethereum (ERC-20)
Backing Ratio	1 SOLIDUS = 0.00004750594 oz of gold
Initial Price	~\$0.20 per SOLIDUS
Total Circulation	10,000,000,000 SOLIDUS (10 billion coins)
Gold Storage Locations	Switzerland and Singapore
Audit Frequency	Quarterly (Third-party independent)
Smart Contract	Fully verified on blockchain
Reserve Verification	Publicly accessible proof-of-reserve

4. Investment Offer

Solidus Coins are currently available for acquisition at an 11% discount to the prevailing market value of gold. Each investor receives a physical digital gold contract outlining their holdings, storage location, and redemption rights. After a 12-month holding period, market models project a potential 48% appreciation based on gold's historical growth, inflation trends, and reduced token supply circulation. (Note: The projected return is an estimate based on market data — not a guaranteed outcome.)

5. Security & Verification

Security is central to Solidus operations. All assets are managed through a dual-verification protocol that combines real-world auditing and blockchain proof-of-reserve validation. **Security Framework:**

- 24/7 monitored, insured vaults.
- ISO-compliant audit firms conducting quarterly reviews.
- Blockchain ledger immutably recording every audit certificate and gold movement.
- Smart contracts manage ownership, transfers, and redemption without intermediaries.

This ensures investors retain full visibility into their holdings at all times — a level of transparency traditional gold storage cannot match.

6. Market Outlook

Gold remains one of the world's most trusted stores of value. With growing inflation pressures, geopolitical instability, and central bank accumulation, gold demand continues to rise globally. At the same time, blockchain adoption is transforming how assets are held and traded. Tokenized gold is emerging as one of the most stable and attractive digital investment classes. **Forecast**

Highlights:

- Gold is projected to reach \$5,300/oz by 2026 under moderate inflation conditions.
- Institutional adoption of blockchain-backed commodities is accelerating across Asia, the Middle East, and Europe.
- Solidus is positioned to lead this convergence with verified, audit-backed, and investor-accessible gold holdings.

7. Compliance & Governance

Solidus operates under strict compliance protocols aligned with international AML and KYC regulations. All investor onboarding processes are verified through licensed custodial partners. Smart contracts and audits are publicly accessible to ensure ongoing transparency.

8. Conclusion

Solidus represents a secure, modern, and asset-backed approach to wealth preservation. It provides a rare opportunity to combine physical gold's enduring stability with the innovation and liquidity of blockchain technology. **Solidus Coin — Your Gateway to Certified Gold and Digital Prosperity.**

Disclaimer

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Solidus's internal projections as of 2025. All forward-looking statements, including anticipated appreciation, are subject to market risks, economic conditions, and other factors outside the company's control. Investors should conduct their own due diligence and consult professional advisors before making investment decisions. Solidus does not guarantee any specific return or future performance.

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