

# Noble Financial Advisory Group

## Noblesse Coin White Paper

Bitcoin- and Ethereum-based pre-launch framework for asset-reference research tokens backed by audited custody documentation, not by hashed commodities.

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Important: This document is a pre-launch planning document. It is not a prospectus, not an offer to sell tokens, not legal advice, not tax advice and not investment advice. Issuance, custody, exchange listing or public sale requires written review by qualified counsel and the competent authorities in each jurisdiction.

### 1. Executive Summary

Noblesse Coin is designed as a compliance-first asset-reference research framework. The project separates physical commodities from digital certificates: gold, silver, diamonds, art, platinum, palladium and indium are not hashed. Only audited custody records, insurance schedules, assayer reports, warehouse receipts and allocation statements may be referenced by the token registry.

### 2. Token Family

Token	Chain	Unit	Annual production	Quarter cap	Supply basis
NCG	Bitcoin-based main value	1 coin = 1 troy ounce gold	3,300 metric tons world mine production, 2025e	26,524,365.95	Audited eligible reserves only; broader gold contracts are not automatically tokenized.
NCS	Bitcoin-based main value	1 coin = 1 troy ounce silver	26,000 metric tons world mine production, 2025e	208,979,852.90	Audited allocated silver and annual production disclosures.
NCD	Bitcoin-based main value	1 coin = 1 certified natural rough-diamond carat	107,903,014.19 rough-diamond carats, 2024	26,975,753.55	GIA/HRD/IGI-certificated inventory only; Antwerp supplier due diligence required.
NCA	Bitcoin-based main value	1 coin = 1 artwork / image	1,000 artworks per quarter; 4,000 artworks per year	1,000.00	One coin references one artwork/image. Quarterly maximum: 1,000 approved artwork coins at an average audited reference value of 2,500 EUR each.
NCP	Ethereum-based secondary value	1 coin = 1 troy ounce platinum	170,000 kilograms world mine production, 2025e	1,366,406.73	Allocated platinum custody, assay and insurance records.
NPA	Ethereum-based secondary value	1 coin = 1 troy ounce palladium	190,000 kilograms world mine production, 2025e	1,527,160.46	Allocated palladium custody, assay and insurance records.
NCI	Ethereum-based secondary value	1 coin = 1 troy ounce refined indium	1,100 metric tons world refinery production, 2025e	8,841,447.82	Annual production and warehouse receipts; specialist market liquidity review required.

#### 2.1 User-Configurable Presentation

Category	Available settings
Languages	English, German, French, Spanish, Italian
Fonts	Helvetica, Times-Roman, Courier, Helvetica-Bold, Times-Bold
Sizes	8.5, 9.5, 10.5, 12, 14

Category	Available settings
Themes	IBM black-white 3D, Gold frame, Glass, Transparent, Unreal render
Effects	Glass, Transparency, Stroboscopy, Unreal Engine, IBM black-white 3D/4D

### 3. Reserve and Custody Rule

The project states that broad gold or commodity contracts are not automatically tokenized. Even where large contractual commodity exposure exists, only the portion that passes title, custody, assay, insurance, AML provenance and independent audit tests may enter the eligible reserve ledger. Valcambi, Metalor, LBMA-market participants, De Beers-linked channels and Antwerp diamond suppliers are treated only as due-diligence targets, not as verified counterparties until contracts and compliance files are complete.

### 4. Jurisdictional Design

Switzerland: FINMA classifies tokens by economic function; asset tokens may be securities and payment functionality can trigger AML obligations. Monaco: Law 1.528 regulates digital asset service provider activity and requires AML/CFT and security review. Malaysia: Securities Commission Malaysia regulates digital asset offerings and exchange activity; public token offerings generally require a registered IEO platform and authorization. The project therefore remains pre-launch until counsel signs a jurisdictional memorandum.

### 5. Exchange Connection

Centralized exchange onboarding is a staged process: legal classification, whitepaper/prospectus review, issuer due diligence, AML/KYC controls, smart-contract audit, custody audit, market-surveillance plan, exchange application and post-listing reporting. Permissionless DEX pools may be prepared without a central listing fee, but gas, liquidity, deployment, audit and legal review remain real costs. No external listing is represented as active in this document.

Rank	Portal	Chain	Launch path	Legal/technical caveat
1	Uniswap	Ethereum/EVM	Permissionless pool	Wrapper contract, gas, liquidity and audit required.
2	PancakeSwap	BNB/Base/Arbitrum	Permissionless pool	Gas, liquidity and restricted-jurisdiction controls required.
3	SushiSwap	Multi-chain EVM	Permissionless pool	Liquidity and chain deployment cost remain.
4	Balancer	Ethereum/EVM	Weighted pool	Pool math, weights and asset backing need review.
5	Curve	Ethereum/EVM	Factory pool if suitable	Best for correlated assets; not every design fits.
6	Aerodrome	Base	Permissionless pool	Base deployment and bridge review required.
7	QuickSwap	Polygon	Permissionless pool	Polygon token contract and liquidity required.
8	Raydium	Solana	Pool route	Requires SPL token representation.
9	Orca	Solana	Whirlpool route	Requires SPL token representation and liquidity.
10	Meteora	Solana	Dynamic pool route	Requires SPL token representation and liquidity.

### 6. Investor and User Access

Only registered users may access premium files or purchase eligible services. Registration must include KYC, AML/source-of-funds review, IMFPA where applicable, consulting agreement and the relevant franchise or client contract before access to restricted areas.

### 7. Security Model

The supporting Python security suite uses AES-256-GCM, SHA3/PBKDF2 key derivation, SHAKE expansion and file-integrity manifests. Post-quantum/Kyber protection is marked as Kyber-ready only where a tested PQC library is installed. Public web files can be integrity-checked and watermarked, but no website can be made technically uncopyable once delivered to a browser.

## 8. Sources and Regulatory Anchors

Primary sources reviewed: FINMA ICO guidance and token classification; Monaco Law No. 1.528 on digital assets; Securities Commission Malaysia Digital Assets guidance; OECD free-zone illicit gold flow risk research. These sources support the conservative pre-launch position and AML-first workflow.