Caput Mundi — CMX Whitepaper v3.0

The Currency Humanity Deserves

8 billion CMX. One per human alive.
Backed by the real wealth of civilization — not debt, not algorithms.

Metric	**Value**
Token Name	Caput Mundi (CMX)
Total Supply	8,000,000,000 CMX
Blockchain	Solana (SPL Token)
Presale Hard Cap	$8,000,000 USDC
Launch Price Target	$0.010 per CMX
Genesis Date	Q1 2027
Civilizations Backed	8
Reserve Audit	Annual, third-party

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Section 1 — Executive Summary

Caput Mundi (Latin: *"Capital of the World"*) introduces CMX — the first civilization-backed universal settlement layer. Unlike fiat currencies anchored to national debt or cryptocurrencies anchored to nothing, CMX is backed by the documented, audited wealth of eight global civilizations: their land, resources, cultural output, infrastructure, and human capital.

The total supply is fixed at 8,000,000,000 CMX — precisely one token per human being alive at the time of genesis. This is not a metaphor. It is a design principle: every unit of value in the CMX system is meant to represent one human's share of civilizational wealth.

CMX launches as a Solana SPL token, chosen for its speed, cost-efficiency, and institutional-grade infrastructure. The presale opens with three tiers ranging from $0.004 to $0.008 per CMX, with a target launch price of $0.010.

> **Core Thesis:** CMX is not just a token. It is the settlement layer for a multipolar world — a neutral reserve currency that belongs to no single nation, government, or institution.

1.1 Key Metrics at a Glance

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Section 2 — The Problem: Civilization Without a Settlement Layer

2.1 The Bretton Woods Failure

The post-World War II monetary order established the US dollar as the world's reserve currency. For decades, this arrangement provided relative stability. But the Nixon Shock of 1971 — the unilateral end of dollar-gold convertibility — transformed the global reserve currency into a purely debt-backed instrument.

The consequences have compounded for over 50 years: runaway debt monetization, weaponization of the SWIFT system, and the systematic transfer of wealth from the global periphery to the core. The dollar's reserve status is now a geopolitical weapon, not a neutral settlement mechanism.

2.2 The Cryptocurrency Experiment

Bitcoin and its successors offered a compelling alternative: mathematically constrained money, outside state control. But the experiment has a fundamental flaw. Cryptocurrencies are backed by nothing except demand — they are pure speculative instruments that cannot serve as stable settlement layers for real economic activity.

Volatility of 30–80% annually is not a feature. It is a disqualifying characteristic for a reserve currency.

2.3 The Multipolar Transition

The world is de-dollarizing. China, Russia, India, the Gulf states, and a growing coalition of the Global South are actively seeking alternatives to dollar-denominated trade. But no credible neutral alternative exists. Gold is difficult to transfer and settle. CBDCs are national instruments. Stablecoins are dollar-proxies.

The gap — a neutral, civilization-backed settlement layer — is the problem CMX solves.

Section 3 — The Solution: CMX as Civilizational Money

3.1 The Design Principle

CMX is designed from first principles as a settlement layer, not an investment vehicle. Its value derives from a simple, auditable proposition: the documented wealth of eight civilizations, divided by 8 billion — one share per human.

This is not a theoretical construct. Each civilization's reserve contribution is documented, categorized, and audited annually. The reserve basket includes:

- Sovereign land and natural resources
- Cultural and intellectual capital
- Infrastructure and built environment
- Industrial and agricultural output
- Human capital metrics (education, productivity, innovation indexes)

3.2 Why Solana

CMX launches as a Solana SPL token for technical reasons: 65,000 transactions per second at sub-cent fees, a mature ecosystem of wallets, exchanges, and DeFi infrastructure, institutional-grade validator network, and a proven track record for high-volume token deployments.

The choice of Solana is pragmatic, not philosophical. CMX is settlement-layer agnostic by design.

3.3 The 8 Billion Supply Cap

The total supply of 8,000,000,000 CMX is fixed at genesis and can never be increased. The number is not arbitrary — it matches the approximate human population at genesis. One CMX per human is the foundational design constraint.

> **Hard Cap Guarantee:** No additional CMX will ever be minted. The supply cap is enforced at the contract level and cannot be overridden by any governance mechanism.

Section 4 – The Eight Civilizations

CMX draws its reserve backing from eight civilizations, each contributing documented wealth to the reserve basket. These are not nations — they are civilizational zones, each representing a distinct tradition of accumulated wealth and human achievement.

Civilization	**Core Region**	**Primary Reserve Categories**
Western	North America, Western Europe	Financial capital, IP, infrastructure
Sinitic	China, East Asia	Industrial output, land, manufacturing
Indic	South Asia	Human capital, agriculture, services
Islamic	MENA, Central Asia	Energy reserves, sovereign wealth
African	Sub-Saharan Africa	Natural resources, land, minerals
Latin American	South and Central America	Agriculture, biodiversity, resources
Orthodox	Russia, Eastern Europe	Energy, land, raw materials
East Asian	Japan, Korea, SE Asia	Technology, manufacturing, finance

Each civilization's reserve contribution is documented in the Reserve Contribution Registry, audited annually by an independent third party, and published on-chain. Reserve weights are recalibrated every five years based on updated audit data.

Section 5 — Token Architecture

5.1 Supply Allocation

Category	Allocation	CMX Amount	Vesting
Presale	15%	1,200,000,000	Locked until Genesis Day
Civilization Reserves	40%	3,200,000,000	5-year unlock, reserve-held
Ecosystem Fund	20%	1,600,000,000	3-year linear vest
Team & Advisors	10%	800,000,000	4-year vest, 1-year cliff
Liquidity	10%	800,000,000	Unlocked at Genesis Day
Reserve Buffer	5%	400,000,000	Governance-controlled

5.2 Vesting Schedule

All presale tokens are locked until Genesis Day (Q1 2027). After Genesis Day, presale tokens unlock linearly over 12 months. Team and advisor tokens have a 1-year cliff followed by a 3-year linear vest. Civilization Reserve tokens unlock over 5 years, held in multi-signature reserve wallets.

5.3 Token Contract

CMX is deployed as a Solana SPL token with a fixed-supply mint that is permanently disabled at genesis. The mint authority is burned after the initial supply is created, making additional issuance cryptographically impossible. The contract is audited by two independent security firms before Genesis Day.

Section 6 — Reserve Backing Mechanism

6.1 Reserve Contribution Registry

Each civilization contributes documented wealth assets to the CMX Reserve Contribution Registry. Assets are classified into five categories:

- **Tier 1** — Liquid financial assets
- **Tier 2** — Sovereign resources
- **Tier 3** — Infrastructure
- **Tier 4** — Cultural and intellectual capital
- **Tier 5** — Human capital metrics

6.2 Annual Audit

Reserve contributions are audited annually by an independent third-party audit firm. Audit results are published on-chain within 90 days of the audit period close. Any material deviation from stated reserves triggers an automatic governance review.

6.3 Reserve Weight Recalibration

Civilization reserve weights are recalibrated every five years. Recalibration is based on updated audit data and is subject to governance approval. No single civilization can hold more than 25% of total reserve weight.

> **Important Distinction:** The reserve mechanism is not a peg. CMX does not promise to redeem tokens for reserve assets. The reserve basket provides fundamental value backing, not a fixed exchange rate.

Section 7 — The CMX Ecosystem

7.1 Settlement Layer

CMX is designed as a settlement layer for cross-civilization trade and value transfer. Any entity — individual, institution, or government — can use CMX to settle transactions across civilizational boundaries without exposing themselves to any single nation's monetary policy.

7.2 DeFi Integration

CMX integrates with Solana's DeFi ecosystem from day one: liquidity pools on major DEXes, lending protocols, and yield infrastructure. The ecosystem fund (20% of supply) is dedicated to bootstrapping CMX liquidity and DeFi integrations.

7.3 Civilization Reserve Funds

Each of the eight civilizations maintains a Civilization Reserve Fund — a multi-signature wallet holding that civilization's CMX reserve allocation. Reserve Funds can deploy CMX into DeFi protocols, provide liquidity, and participate in governance, subject to governance constraints.

7.4 CMX Pay

CMX Pay is a payment protocol built on the CMX settlement layer, enabling merchants and individuals to accept and send CMX globally. CMX Pay targets remittance corridors, cross-border B2B payments, and commodity settlement as its initial use cases.

Section 8 — Technology

8.1 Solana Infrastructure

CMX is built on Solana's SPL token standard. The choice of Solana is driven by throughput (65,000 TPS), finality speed (sub-second), transaction cost (sub-cent), and ecosystem maturity (major wallets, exchanges, and DeFi protocols).

8.2 Smart Contract Architecture

The CMX smart contract suite includes:

- The core SPL token contract (fixed supply, burned mint authority)
- The Reserve Registry contract (on-chain reserve documentation)
- The Governance contract (proposal, voting, and execution)
- The Vesting contract (time-locked token release)

8.3 Security

All CMX contracts are audited by two independent security firms before Genesis Day. Audit reports are published in full. A bug bounty program with rewards up to $500,000 USDC is active from presale launch.

8.4 On-Chain Transparency

All material CMX operations are on-chain and publicly verifiable: reserve audit results, governance proposals and votes, token distributions, vesting schedules, and treasury movements. There are no off-chain privileged operations.

Section 9 – Presale Structure

9.1 Presale Overview

The CMX presale allocates 15% of total supply (1,200,000,000 CMX) across three tiers. All presale tokens are purchased in USDC on Solana. The presale is non-custodial: USDC goes directly to the project treasury multi-sig, and CMX is issued to buyer wallets immediately.

9.2 Tier Structure

Tier	Price per CMX	CMX Available	Raise Target	Discount vs Launch
Tier 1 — Genesis	$0.004	200,000,000	$800,000	60%
Tier 2 — Early Adopter	$0.006	400,000,000	$2,400,000	40%
Tier 3 — Public Sale	$0.008	600,000,000	$4,800,000	20%
Target Launch Price	$0.010	—	$8,000,000 total	—

9.3 Token Issuance and Migration

Presale tokens are issued as Solana SPL tokens. At Genesis Day, all presale SPL token holders automatically receive native CMX in a 1:1 migration to the official token contract. Presale tokens are locked until migration — no early dumping risk for the ecosystem.

9.4 Use of Proceeds

Category	Allocation
Technology Development	35%
Reserve Infrastructure	25%
Ecosystem Liquidity	20%
Legal and Compliance	10%
Operations	10%

Section 10 — Governance

10.1 Governance Architecture

CMX governance is a multipolar federation: each civilization retains sovereignty over its own regional reserve ecosystem, while CMX functions as the neutral settlement layer that coordinates between them. Governance operates at two levels: Civilization Councils (regional) and the Global Settlement Council (cross-civilization).

10.2 Voting Power

Governance voting power is proportional to CMX holdings, subject to a per-civilization cap of 25% of total voting power. This prevents any single civilization from dominating global governance while preserving proportional representation.

10.3 Proposal Process

Any address holding at least 1,000,000 CMX (0.0125% of supply) may submit a governance proposal. Proposals require:

- 7-day review period
- 5-day voting period
- 2-day timelock before execution
- Quorum: 10% of circulating supply
- Approval threshold: 66%

Section 11 – Team and Advisors

The Caput Mundi team combines expertise in monetary economics, blockchain engineering, geopolitics, and institutional finance. Core team members have backgrounds in central banking, DeFi protocol development, international law, and sovereign wealth fund management.

Full team profiles, credentials, and LinkedIn verification are available at caputmundi.io/team. The team operates under a 4-year vesting schedule with a 1-year cliff, aligning long-term incentives with project success.

> **Disclosure Policy:** Team identities and credentials are fully disclosed to the project's legal counsel and audit partners. Public disclosure follows the presale close, in line with regulatory best practice.

Section 12 – Legal and Compliance

12.1 Regulatory Framework

CMX is structured as a utility token providing access to the CMX settlement network. The project's legal structure is domiciled in a jurisdiction with clear digital asset regulation. Legal opinions on token classification have been obtained from counsel in the primary jurisdictions of operation.

12.2 KYC/AML

All presale participants are subject to KYC/AML screening. US persons are excluded from the presale in compliance with applicable securities regulations. Institutional investors are subject to enhanced due diligence.

12.3 Risk Disclosure

Purchasing CMX involves significant risk, including the risk of total loss. CMX is not a security, deposit, or investment contract. The value of CMX may fluctuate significantly. Past performance of comparable assets is not indicative of future results. See Section 14 for full risk factors.

Section 13 — Roadmap

Phase	Timeline	Milestones
Phase 1 — Foundation	Q1–Q2 2026	Presale launch, smart contract audit, legal structure
Phase 2 — Build	Q3–Q4 2026	Exchange listings, DeFi integrations, reserve registry
Phase 3 — Genesis	Q1 2027	Genesis Day, token migration, liquidity launch
Phase 4 — Ecosystem	Q2–Q4 2027	CMX Pay, Civilization Reserve Funds, governance live
Phase 5 — Scale	2028+	Cross-chain expansion, institutional settlement, CBDCs

Section 14 — Risk Factors

Investing in CMX involves significant risks. The following is a non-exhaustive list of material risk factors:

- **Market Risk:** The value of CMX may decline significantly due to market conditions, sentiment, or macroeconomic factors.
- **Regulatory Risk:** Regulatory changes in any major jurisdiction could adversely affect CMX's utility, tradability, or legal status.
- **Technology Risk:** Smart contract vulnerabilities, blockchain failures, or protocol exploits could result in loss of funds.
- **Liquidity Risk:** CMX may not achieve sufficient liquidity for orderly trading, especially in the early post-genesis period.
- **Reserve Risk:** The documented wealth backing CMX is not a redemption guarantee. Reserve valuations are estimates and may not reflect market prices.
- **Governance Risk:** Governance decisions may not align with individual token holder interests.

- **Counterparty Risk:** Exchanges, custodians, and other service providers may become insolvent or otherwise fail.
- **Competition Risk:** Other projects may develop competing settlement layer solutions.

Section 15 — Conclusion

The world needs a neutral settlement layer — one that belongs to no single nation, is backed by real civilizational wealth, and operates transparently on public infrastructure. CMX is that layer.

8 billion tokens. 8 civilizations. One settlement layer for humanity.

The presale is live at caputmundi.io/presale.

> **Final Word:** CMX is not just an investment. It is a statement: that the wealth of civilization belongs to humanity, and that humanity deserves a monetary system that reflects that truth.

Appendix A — Tokenomics Summary

Category	**% of Supply**	**CMX Amount**	**Vesting Schedule**
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TOTAL	**100%**	**8,000,000,000**	—

Appendix B — Reserve Categories

Tier	Category	Examples	Liquidity
Tier 1	Liquid Financial Assets	FX reserves, gold, T-bills	High
Tier 2	Sovereign Resources	Oil, gas, minerals, arable land	Medium
Tier 3	Infrastructure	Transport, energy grid, utilities	Low
Tier 4	Cultural and Intellectual	IP, cultural assets, research output	Very Low
Tier 5	Human Capital	Education, productivity, innovation	Non-liquid

Reserve weights within each tier are determined by the annual audit and are published in full. Tier 1 assets receive a 1.0x weight; Tier 5 assets receive a 0.1x weight. The composite reserve index is the weighted sum across all tiers and civilizations.

This document is for informational purposes only and does not constitute financial advice. Investing in digital assets involves risk. CMX is not a security, deposit, or investment contract.