The Copper Reserve Token

A Copper Asset Backed Token on the XRP Ledger

Ticker: \$SCRxrp

Version 1.0 — August 2025 Website: https://copperreserve.io/

Executive Summary

The Copper Reserve Token (\$SCRxrp) is a digital asset issued on the **XRP Ledger**, designed to bring stability and trust into cryptocurrency markets by being backed with real-world copper reserves. Unlike speculative tokens with no intrinsic value, \$SCRxrp is rooted in a **tangible industrial metal** that powers modern life and designated to build the future, copper.

As demand for copper continues to rise due to its critical role in **electronics**, **renewable energy**, **and global infrastructure**, \$SCRxrp provides everyday people with a blockchain-based instrument tied to the futures most essential commodities.

By combining the **speed and efficiency of the XRP Ledger** with the **reliability of asset-backed value**, The Copper Reserve Token aims to:

- Provide a **value-based alternative** to highly volatile worthless cryptocurrencies.
- Enable easy access to **transparent and efficient trading** of copper-pegged value on the blockchain.
- Offer investors exposure to copper without the storage and logistical challenges of handling the physical metal, but the option to do so is available several times a year. 2025 will not be open to burn-for-copper.
- Establish organization model that challenges the use of Spot Prices aka fake prices. Real prices for everyone else is at lease double the spot price.

In short, \$SCRxrp is a **bridge between traditional commodity value and modern blockchain finance** — giving holders confidence that their token is backed by a real, indispensable resource.

Introduction & Problem Statement

The Challenge with Cryptocurrency

Cryptocurrency has revolutionized finance, offering borderless transactions and decentralized

ecosystems. However, the vast majority of tokens face two major challenges:

- 1 Volatility The price of most digital assets is driven by speculation, making them unreliable for long-term stability.
- **Lack of Intrinsic Value** Many tokens are unbacked, with no tangible assets supporting their worth, leaving investors exposed to sudden collapses.

These issues create hesitation among investors who want **trust**, **stability**, **and a real-world connection** to their digital holdings.

The Gap

- Crypto lacks **real-world backing**, **use** and integrity.
- Copper lacks easy accessibility in digital finance and respect among higher valued metals.

The Copper Reserve Token (\$SCRxrp) exists to bridge this gap — combining the trust of a commodity reserve with the efficiency of blockchain technology.

The Solution: The Copper Reserve Token (\$SCRxrp)

The Copper Reserve Token (\$SCRxrp) is a blockchain-based digital asset that addresses the shortcomings of both cryptocurrency and general copper-industry specific operations. It leverages the **XRP Ledger** to create a fast, secure, and transparent token backed by a growing reserve of copper that will NEVER be worthless.

Key Features of \$SCRxrp

1 Asset-Backed Stability

- Each token is supported by a reserve strategy tied to physical copper holdings. 1
 \$SCRxrp token is a direct representation of 1 ounce of copper.
- This ensures intrinsic value and aligns digital assets with real-world commodities. Not memes, not culture, but real elements.

2 XRP Ledger Advantages

- Built on the **XRP Ledger**, \$SCRxrp benefits from transaction speeds of 3–5 seconds, low fees, and proven scalability.
- Trust line setup and automated market maker (AMM) functionality make \$SCRxrp accessible for traders and investors globally.

• It was the best option for our projects Genesis launch.

3 Transparency and Integrity

- The Copper Reserve operates with **clear reporting and verifiable reserves**.
- Long-term, independent auditing will reinforce trust between the reserve and token holders.
- Audits will start being conducted when the reserve can afford to pay for them without damage to liquidity.
- Until Audits can be ordered The Reserve is accessible by token hodlers.
 - Breakdown of entitlements for request are as follows:
 - to be able to request a photo you much be a hodler of 75 \$SCRxrp
 - to be able to request a video of The Reserve you must holl 110 \$SCRxrp Tokens.
 - to be able to request a custom pic/video you must hold 200 \$SCRxrp Tpkens for 30 days. in those thirty days you get one deliver per 5 days.

4 Investor Accessibility

- Allows exposure to the copper market without the costs of physical storage or trading complex futures.
- Easily transferable across wallets, enabling global participation.
- Participation in an otherwise very difficult commodity to participate in.

How \$SCRxrp Solves the Problem

- **For Crypto Investors**: Offers a hedge against volatility by anchoring value in a tangible industrial asset.
- **For Copper Enthusiasts**: Creates digital access to copper investment, reducing barriers to entry.
- For Markets: Introduces a stable, utility-driven token with real-world relevance.

\$SCRxrp is more than just another digital currency — it is a financial instrument built to merge the real economy of copper with the digital economy of blockchain.

Market Opportunity

Why Copper?

Copper is often referred to as "the metal of electrification". Its conductivity, durability, and recyclability make it indispensable in nearly every modern industry. Unlike precious metals such as gold or silver, copper's value is not only speculative — it is driven by **fundamental** industrial demand.

- **Energy Transition**: Copper is essential for renewable energy systems, electric vehicles, charging infrastructure, and power grids.
- **Global Growth**: Expanding urbanization, construction, and technology continue to increase copper demand worldwide.
- **Critical Resource**: As a finite, non-substitutable material in many applications, copper demand is projected to outpace supply in the coming decades.

The Investment Gap

While copper is one of the most important resources in the world, **direct access for everyday investors is limited**. Most exposure comes through:

- Commodity futures contracts complex and inaccessible to retail investors.
- Mining equities indirect exposure, dependent on company performance, not copper itself.
- Physical holdings impractical due to storage, handling, and capital requirements.

This leaves a gap for a digital, liquid, and accessible copper-linked investment vehicle.

The \$SCRxrp Advantage

The Copper Reserve Token (\$SCRxrp) is positioned to fill this gap by:

- **Providing Easy Access**: Any investor with an XRP Ledger wallet can hold and trade \$SCRxrp.
- **Delivering Stability**: Backed by physical copper reserves, the token offers intrinsic value.
- 3 Connecting Real & Digital Economies: A direct bridge between copper's industrial relevance and blockchain's financial efficiency.
- **4 Long-Term Demand Alignment**: As copper's demand grows globally, so too does the underlying relevance of \$SCRxrp.

Positioning

By combining **commodity stability** with **blockchain liquidity**, The Copper Reserve Token offers a unique opportunity in the cryptocurrency market:

- More stable than unbacked tokens.
- More accessible than physical commodities.
- More relevant than purely speculative crypto projects.

Tokenomics

Token Details

Name: The Copper Reserve Token

Ticker: \$SCRxrp

• Network: XRP Ledger

• **Type:** Issued Token (IOU on XRPL)

Supply Model

Total Supply: 9,296 \$SCRxrp (fixed at launch)

• **Circulating Supply:** Majority already in market circulation.

• **Future Expansion:** Only possible if tied directly to verified copper reserve growth.

Current Distribution

(approximate as of August 2025 — subject to change with market activity)

• Liquidity Pools: ~4,250 \$SCRxrp (45.7%)

• Community / Circulating Supply: ~4,500 \$SCRxrp (48.4%)

• Development Reserve: ~274 \$SCRxrp (2.9%)

• Escrow (planned): 250 \$SCRxrp (2.7%)

Escrow Commitment

To reinforce stability and investor confidence, **The Copper Reserve will establish an escrow account** on the XRP Ledger.

- **Initial Deposit:** 250 \$SCRxrp
- Additional Deposits: Regular scheduled contributions during the initial launch phase.
- **Purpose:** Provide transparency, reduce market shocks, and signal long-term project integrity.

This escrow strategy ensures that a portion of the supply is locked and gradually released under controlled conditions, strengthening confidence in \$SCRxrp's responsible management.

Transaction Fees

- **AMM Pool Fee:** ~0.702–0.808% per trade (depending on market pool settings).
- **Issuer Fee:** None. The issuer does not charge direct transaction fees.

Deflationary & Stability Mechanics

- **Escrow Locks:** Reduce circulating supply short-term, supporting price stability.
- **Reserve-Linked Growth:** Any future supply increase must align with physical copper reserves.
- **Buyback/Burn (Future):** Potential mechanism for supply reduction if required.

Value Proposition

- **Investors:** A scarce, asset-backed token with structured supply management.
- Liquidity Providers: Earn through AMM trading fees while supporting market depth.
- **Ecosystem:** Responsible supply distribution reinforced with escrow safeguards.

The Reserve & Backing

Foundation of Trust

The Copper Reserve Token (\$SCRxrp) is unique because it is tied to **real-world copper holdings**. This direct connection between token issuance and physical copper ensures that \$SCRxrp is more than a speculative digital asset — it is backed by one of the most essential industrial metals on earth.

Copper Reserve Strategy

- **Physical Backing:** Copper holdings are gradually accumulated and stored as the project grows.
- **Growth Commitment:** The reserve is planned to expand **multiple times per year**, in proportion to adoption and liquidity needs.
- **Scarcity Link:** New tokens will only be considered if additional copper is secured, preserving a **reserve-to-token alignment**.

Storage & Verification

- **Custody:** Copper reserves are held under secure conditions at industrial facilities with controlled access.
- **Transparency:** Regular reserve updates will be published for the community, outlining current holdings and growth.
- **Verification:** Independent third-party auditing will be introduced in later stages to validate copper holdings and reinforce trust.

The Value of Copper as Backing

Copper is not just a metal — it is a **critical industrial resource**. Its use in electrical wiring, renewable energy systems, electric vehicles, and manufacturing gives \$SCRxrp intrinsic relevance to global industries. Unlike speculative crypto assets, \$SCRxrp holders benefit from a **token underpinned by real economic demand**.

Long-Term Commitment

The Copper Reserve is committed to:

- 1 Expanding the physical copper reserve in tandem with project growth.
- 2 Maintaining transparency in reporting and auditing reserves.
- 3 Ensuring alignment between circulating token supply and copper backing.

By maintaining a strong link to the physical copper reserve, \$SCRxrp provides a **trustworthy** and stable alternative in the cryptocurrency market.

Technology & Network

Why the XRP Ledger?

The Copper Reserve Token (\$SCRxrp) is built on the **XRP Ledger** (**XRPL**) — one of the fastest and most efficient blockchain networks in the world. This decision was made deliberately to ensure that \$SCRxrp is supported by infrastructure capable of handling both **scale and stability**.

The XRP Ledger was chosen because:

- 1 **Speed:** Transactions settle in **3–5 seconds**, enabling near-instant transfers.
- 2 Low Fees: Costs remain fractions of a cent, supporting efficiency for all holders.
- **Popularity:** XRP Ledger is one of the most recognized and widely used networks in global finance.
- **Scalability:** With a proven capacity to handle large transaction volumes, XRPL can support something **big and real** like The Copper Reserve Token.

Automated Market Makers (AMMs)

\$SCRxrp leverages the **built-in AMM functionality of the XRP Ledger** to establish a healthy and stable marketplace from the very beginning.

- **Steady Valuation:** AMMs allow \$SCRxrp to find its market price organically, with less exposure to manipulation.
- **Protection Against Pump & Dump:** By relying on pooled liquidity rather than thin order books, \$SCRxrp reduces the risk of sudden, artificial price swings.
- **Liquidity Incentives:** AMMs generate trading fees, rewarding liquidity providers who help strengthen the ecosystem.

This structure creates a **balance of safety, security, and quick stability**, particularly important in the token's early stages.

Path to Growth

As word spreads and \$SCRxrp gains traction, the XRP Ledger ensures that the token is positioned for:

- Exchange Listings: Readiness for centralized and decentralized exchange integrations.
- Global Adoption: Low fees and speed make \$SCRxrp practical for international use.
- **Long-Term Resilience:** A foundation built on reliable infrastructure that can scale alongside the copper reserve.

In summary, the XRP Ledger gives \$SCRxrp a **technological backbone** that combines **trust**, **speed**, **and global reach** — aligning perfectly with the token's mission to merge real-world copper value with blockchain innovation.

Governance & Transparency

Commitment to Transparency

From the start, \$SCRxrp has been built on a foundation of **trust and industrial integrity**. Transparency is central to this project's vision, and every decision made — from supply allocation to escrow management — is designed to give holders confidence that the Copper Reserve operates in good faith.

Black-Holed Issuer Address

The issuer account for \$SCRxrp has been **black-holed**, meaning it cannot be altered, exploited, or used to mint new tokens beyond the fixed supply of **9,296 \$SCRxrp**. This ensures:

- No hidden inflation.
- No sudden or surprise changes to token supply.
- Complete assurance that what exists today is all that will exist until a future stage of the project is formally introduced.

Trust Lines & Protection Against Scams

On the XRP Ledger, establishing a **trust line** with the official issuer account prevents holders from being tricked by fake or malicious copies of the token. The Copper Reserve encourages all participants to set up trust lines only with the official wallet to protect against the kinds of scams that have misled many investors in the past.

Escrow for Integrity

To reinforce long-term trust, The Copper Reserve is working to implement **escrow locks**:

- **Initial Escrow Deposit:** 250 \$SCRxrp.
- **Regular Deposits:** More tokens will be placed into escrow on a scheduled basis, beginning shortly after launch.
- **Purpose:** Provide predictability, reduce market risk, and show that The Copper Reserve is committed to deliberate and transparent growth.

Adaptive Governance: A Malleable Approach

Like the copper it represents, this project is **malleable**. Technology in blockchain is advancing at a rapid pace — changing week by week. The Copper Reserve will not make rigid commitments based on yesterday's technology. Instead, the project commits to **adapting to best practices**, **new technologies**, and **evolving standards**, always in service of transparency and trust.

Governance Model Today

Currently, governance of \$SCRxrp rests with **The Copper Reserve LLC** and its founder. This is not a decentralized project yet, but all governance actions will be:

- Written into contracts.
- Published in advance.
- Executed on schedule with no surprises.

A **council group** will be formed in the near future to support decision-making, while maintaining accountability to holders.

Future Governance & Evolution

While governance is centralized today, the vision is for **industrial integrity to become decentralized** over time. Holders of \$SCRxrp will play a significant role in the next stages:

- **Future Role of Tokens:** Existing \$SCRxrp supply will eventually be "graduated" into new roles within the ecosystem (e.g., governance, gas fees, or entitlement tokens).
- **Recognition of Early Holders:** Those who supported the project from the beginning will be recognized and rewarded in future layers of the ecosystem.

• **Council-Guided Transition:** Long-term governance will gradually move from founder-led control to a decentralized model guided by community and industry stakeholders.

In short, governance today is deliberate and centralized, but the project's future is designed to evolve — much like copper itself — into a decentralized framework where early holders and long-term participants are given special recognition and influence.

Use Cases & Utility

1. Store of Value

The Copper Reserve Token (\$SCRxrp) provides investors with a **store of value mechanism** tied to copper. Holders can preserve wealth in alignment with the price of copper — a commodity with strong global demand and industrial necessity.

- **Pegged Value:** Each \$SCRxrp token represents **one ounce of copper**.
- **Stability:** By holding \$SCRxrp, investors maintain exposure to the intrinsic value of copper without needing to store or transport the metal themselves.

2. Representation of Copper Ownership

\$SCRxrp is not just a digital currency — it is a **representation of copper ownership in tokenized form**. Holders effectively own copper in proportion to the tokens they possess.

- **1:1 Ratio:** One \$SCRxrp token = One ounce of copper (at minimum).
- **Future Upside:** As copper is added to the reserve, token influence and representation will increase. The current one-to-one peg represents the **least value** this token will ever hold.

3. Redemption (Future Utility)

Beginning in the future (planned around **2026**, with an exact date to be announced), token holders will be able to burn \$SCRxrp and redeem copper from the reserve.

- **Redemption Method:** By appointment only, with physical copper shipped through secure channels.
- **Always Redeemable:** The token will always retain the burnability feature for copper redemption.

• **Growing Value:** Over time, as the reserve expands, one token may represent **more than one ounce of copper**, increasing its utility.

4. Industry Support & Integrity Initiative

Beyond individual investors, \$SCRxrp is designed to support the **industries it represents**. By backing this token, industries gain the ability to:

- Strengthen the **industrial integrity initiative**, tying digital finance to real-world resources.
- Accelerate adoption timelines by lending credibility and participation.
- Cut the normal onboarding timeline in half, enabling faster growth and quicker integration into industrial applications.

If industries support The Copper Reserve, the project can gain ground faster, operate more efficiently, and expand utility beyond finance into real-world manufacturing and infrastructure.

5. Long-Term Ecosystem Role

As new layers of the ecosystem are introduced, \$SCRxrp will continue to carry unique value:

- Always redeemable for copper.
- Recognized as the **original Copper Reserve token**.
- Potential future roles in governance, gas, or entitlement functions within the ecosystem.

Summary of Utility

- **Short-Term:** Store of value and copper exposure.
- **Medium-Term:** Token-to-copper redemption starting in 2026.
- **Long-Term:** Expanded representation as the reserve grows, industrial backing, and ecosystem integration.

In essence, \$SCRxrp offers investors and industries alike a **rare blend of digital liquidity**, **industrial support**, **and physical commodity backing** — making it both a practical hedge and a foundational tool for advancing industrial integrity.

Roadmap

The Copper Reserve Token (\$SCRxrp) is a **long-term project** designed to grow responsibly and transparently. While certain milestones are already in motion, others will be refined and scheduled once the launch phase is complete and the foundation has been secured.

Genesis Launch (2025)

- **Token Deployment:** \$SCRxrp officially launched on the XRP Ledger with a fixed supply of 9,296 tokens.
- Escrow Commitment: At launch, 500–1,000 \$SCRxrp will be secured in escrow. Once escrow is established, a **public release schedule** will be announced to ensure transparency and stability.
- **Hybrid Release:** Alongside the token launch, The Copper Reserve will introduce a hybrid in-real-life/blockchain mini-app called **The Copper Touch**.
- **Legal & Registration:** Filing of paperwork, entity registration, and compliance groundwork will form part of the genesis phase to establish legitimacy and credibility.

Post-Launch (2025–2026)

- **Escrow Expansion:** Additional deposits into escrow on a scheduled basis, reinforcing investor trust.
- **Operational Stability:** Once initial volatility subsides and the launch stabilizes, milestone projections will be finalized and published.
- **Community Building:** Growth of trust lines, liquidity depth, and onboarding of early supporters.

Industrial Integrity Initiative (2026 and Beyond)

- **Resource Commitment:** The industrial integrity initiative will require significant resources and partnerships.
- **Parallel Development:** Early-stage apps and a cartoon universe will be developed in parallel to the ecosystem, designed to strengthen awareness and accessibility.
- Treasury Formation: When the treasury is established, focus will shift to execution management and proof-of-concept completion.

Future Outlook

The roadmap is intentionally flexible. As the ecosystem grows and "the dust settles" from the launch, The Copper Reserve will refine its milestones based on **realistic deliverables**, **regulatory requirements**, and **resource availability**.

The vision is clear: a **reserve-backed cryptocurrency** that not only provides value to holders but also advances the **industrial integrity initiative** — linking real-world commodities, industries, and blockchain finance.

Team & Partners

Current Team

The Copper Reserve Token (\$SCRxrp) is currently led by:

- Founder: Milan Jajic
 - LinkedIn: linkedin.com/in/milanjajic

Conclusion

The Copper Reserve Token (\$SCRxrp) is a pioneering project that bridges the **real-world value of copper** with the **speed and efficiency of the XRP Ledger**. Designed with transparency, stability, and industrial integrity in mind, \$SCRxrp stands apart from speculative tokens by being rooted in a commodity essential to global progress.

This project represents more than just a token — it is a movement toward linking blockchain technology with physical resources and building long-term trust between industries, investors, and communities.

Commitment to Responsibility

- The Copper Reserve Token is issued and managed solely by **The Copper Reserve LLC**.
- The founder, his family, his home, and his personal finances are **not liable** for any

outcomes of this project.

- All liability and responsibility rest with The Copper Reserve LLC in its corporate capacity.
- By acquiring or holding \$SCRxrp, participants accept full responsibility for their own actions, risks, and outcomes.

Closing Message

The Copper Reserve Token is a project that will evolve with technology, adapt like the copper it represents, and grow alongside its community of supporters. As the reserve expands, the ecosystem strengthens, and the integrity initiative develops, \$SCRxrp holders will continue to be part of something both innovative and grounded in real-world value.

The Copper Reserve invites all who see the promise of this vision to participate responsibly, with the understanding that the future of \$SCRxrp will be shaped by transparency, adaptability, and a steadfast commitment to trust.

This is the first full DRAFT of The Copper Reserve Token \$SCRxrp - tcrdftv1.0

I have given myself a deadline to finish the final draft for the \$SCRxrp Token by the Sunday after Thanksgiving Day (USA Holiday)

The final draft will be free of mistakes and it will include a proper roadmap.

I've posted the draft version tcrdftv1.0 so you can see where this is going. Even though it's not perfect you can still see where this is going.

Feel free to make comments and suggestions. please email those to mj41@copperreserve.io, there will be no replies from that address.