

xUSDT White Paper Bridging Economy with Blockchain Technology





# **ABSTRACT:**

xUSDT stands at the forefront of financial innovation as a stablecoin uniquely pegged to the US Dollar, crafted to seamlessly bridge the traditional financial world with the transformative potential of blockchain technology. It provides a reliable store of value for users combining the agility of cryptocurrencies with the stability of fiat currency. Designed with the digital economy in mind, xUSDT facilitates instant, low-cost cross-border transactions, serving as a robust medium for everyday exchanges, remittances, and a secure harbor for digital asset traders.

Distinguishing itself from other stablecoins, **xUSDT offers an unparalleled yield collection feature**, democratizing the process of earning interest on holdings, which traditionally favored the financially privileged. Coupled with a multi-faceted reserve comprising bank deposits, government securities, and other high-grade investments, xUSDT delivers unmatched stability backed by transparent and diverse assets. Its robust governance model invites widespread participation, ensuring transparency. Beyond being a digital currency, xUSDT serves as a pioneering force, fostering sustainable economic.







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# **Chapter 1: Introduction**

#### **Overview of xUSDT and its Objectives**

xUSDT is a digital stablecoin issued and backed by the Braza Group. xUSDT is pegged to the US Dollar, designed to combine the flexibility and global reach of cryptocurrencies with the stability and reliability of traditional fiat currencies. By maintaining a 1:1 value ratio with the USD, xUSDT aims to provide a secure and stable medium for transactions, savings, and a bridge between traditional finance and the digital economy.

The primary objective of xUSDT is to facilitate seamless, low-cost, and instantaneous transactions across borders, without the volatility typically associated with digital currencies. **A major feature of xUSDT is its ability to easily collect yield on USD**, offering an attractive option for users seeking to earn interest on their digital dollar holdings. By leveraging blockchain technology, xUSDT ensures transparency, security, and efficiency, making it an ideal tool for global payments, remittances, earning yield, and serving as a stable asset for crypto exchanges.

### The Braza Group

The Braza legacy, founded by Marcelo Sacomori, encompasses a suite of enterprises specializing in cross-border financial solutions. These include Braza UK, offering comprehensive forex services within Europe, and Braza Bank, a bank licensed and regulated by the Central Bank of Brazil, providing a breadth of forex and international payment options. In addition, Braza ON and Braza Tech further enhance our digital offerings through technological prowess and agile methodologies. Collectively, these entities encapsulate Braza's ethos: a commitment to delivering superior financial solutions with integrity and efficiency.

### The Vision for a Stable Digital Currency

In the era of digital transformation, the need for a stable, reliable digital currency has never been more critical. The digital economy requires a currency that can keep pace with its rapid growth and the global nature of transactions, without being subject to the volatility and unpredictability of traditional cryptocurrencies.

xUSDT is built on the vision of creating an open, inclusive, and integrated global financial ecosystem. It aims to eliminate economic barriers, reduce transaction costs, and enable a more efficient and inclusive global marketplace. The introduction of xUSDT represents a significant step towards realizing this vision, by providing a digital currency that combines the best of both worlds: the stability and trust of fiat currencies with the technological advantages and global reach of cryptocurrencies.

Through xUSDT, Braza seeks to empower individuals and businesses worldwide with a currency that is not only stable and reliable but also accessible and easy to use. Whether it's for sending remittances, paying for goods and services, or serving as a hedge against the volatility of other digital assets, xUSDT stands as a cornerstone for the future of digital transactions.

In the following chapters, we will explore the use cases, technical framework, regulatory compliance, governance structure, and the roadmap for the implementation of xUSDT. Join us on this journey towards a more stable and integrated digital economy.



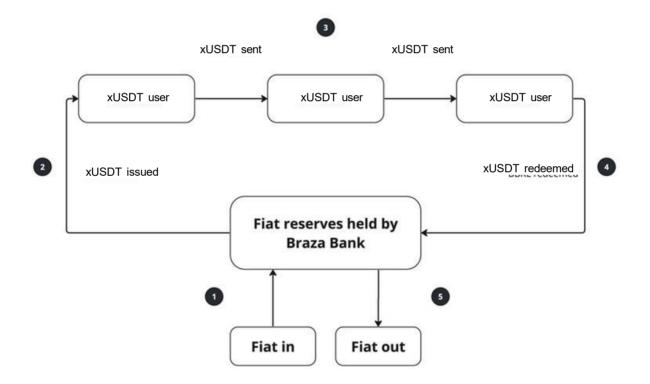


### Chapter 2: xUSDT: Concept and Use Cases

#### **Definition and Purpose of xUSDT**

xUSDT emerges as Braza's answer to the increasing demand for a digital currency that can operate with the stability of traditional fiat, but with the agility and innovation of blockchain technology. It is defined as a stablecoin pegged 1:1 with the US Dollar, ensuring a steady value equivalent to one of the world's most reliable and widely accepted currencies. xUSDT is designed to serve not only as a medium of exchange but also as a stable store of value and a standard of deferred payment, reducing the unpredictability associated with digital assets.

The purpose of xUSDT is to create a trustworthy and efficient digital currency that caters to the needs of a modern economy. It facilitates digital transactions, simplifies international trade, and provides an accessible platform for everyone to participate in the global financial system.



1. A user deposits USD into the Braza Crypto's USD reserve account in Braza Bank.

2. Braza Crypto credits the user's account with an equivalent amount of xUSDT, always maintaining a 11 ratio.

3.xUSDT users can exchange and trade the token for a wide variety of purposes.

4. The user deposits xUSDT in the Braza Crypto account to settle it in USD.

5. Braza Crypto sends USD to the user's account via Braza Bank.





#### **Use Cases for Global Payments**

The potential use cases for xUSDT span across various financial activities. It serves as an ideal solution for:

**1.International Remittances:** With xUSDT, senders can bypass traditional banking systems, reducing costs and transfer times for cross-border payments.

**2. E-Commerce Transactions:** Vendors and buyers can transact with confidence, knowing the value of their currency is stable regardless of the market's volatility.

**3.** Freelance Payments: Freelancers can accept payments from anywhere in the world without worrying about exchange rates or delayed bank processing.

**4.** Yield Collection: xUSDT's built-in yield-gathering feature offers users a way to effortlessly earn interest on their holdings, creating a passive income stream.

#### **Use Cases for South America**

The xUSDT Token plays a critical role in South America, offering unique use cases that set it apart from other US-dollar stablecoins. Specifically, it can be utilized for:

**1.Hedging Against Inflation:** In countries suffering from hyperinflation, xUSDT serves as a reliable hedge, providing stable value pegged to the US dollar.

**2. Daily Transactions and Payments:** As a practical tool for everyday transactions, especially in border regions, xUSDT enables seamless fund transfers for individuals and businesses across South America.

**3. Emerging Market Opportunities:** Serving as a bridge between DeFi and traditional financial systems, xUSDT unlocks new possibilities in the region's emerging markets.

#### **Integration with Crypto Exchanges**

xUSDT stands as a cornerstone in the realm of crypto exchanges. Its stability makes it a preferred asset for:

**1.Trading Pairs:** It acts as a stable counterpart against more volatile cryptocurrencies, allowing traders to manage risk more effectively.

**2. Liquidity:** It provides exchanges with a stable liquidity pool, enabling smoother trading operations and more consistent pricing.

**3.** Market Entry and Exit: Traders can enter and exit the market with ease, converting volatile assets to xUSDT to preserve their value in times of uncertainty.



#### **Advantages over Traditional and Digital Currencies**

xUSDT presents numerous advantages over both traditional fiat currencies and existing digital currencies by:

**1. Combining Stability with Innovation:** While maintaining the stable features of fiat, it introduces the benefits of blockchain like security, transparency, and decentralization.

**2. Reducing Transaction Costs and Times:** The efficiency of blockchain allows xUSDT to minimize the costs and transaction times associated with international transfers.

**3.** Empowering Financial Inclusion: xUSDT is revolutionizing access to financial services by eliminating the dependence on traditional banking infrastructure. This opens a world of opportunities for the unbanked and underbanked populations, driving forward economic inclusion. Additionally, xUSDT democratizes the ability to earn interest, a benefit traditionally reserved for the privileged with access to yield-generating financial products. Now, with xUSDT, every user has the easy option to collect interest on their funds, leveling the playing field and ensuring that the advantages of saving and earning are accessible to all.

**4. Promoting Seamless Financial Operations:** Its compatibility with various digital wallets and payment systems ensures a seamless transaction experience for users worldwide.

As we progress into an increasingly digitized world, xUSDT provides a bridge between the old and the new, offering a stable, efficient, and inclusive financial tool that meets the demands of both current and future economic landscapes.





### **Chapter 3: Technical Framework**

### **Overview of the Technology behind xUSDT**

At the core of xUSDT's infrastructure is the blockchain technology, which ensures a secure, transparent, and immutable ledger for transactions. Leveraging the power of distributed ledger technology, xUSDT facilitate verifiable and tamper-proof transactions that instil confidence among users. The integration of cryptographic principles ensures the sanctity and privacy of transactions, making the platform a secure digital fortress for financial exchanges.

#### **Ensuring Stability and Security**

To guarantee price stability, xUSDT is underpinned by a comprehensive reserve of the underlying currency, held in a variety of secure assets. These assets include deposits in USD-denominated bank accounts, U.S. Treasury bonds or bills, corporate bonds, money market funds, as well as Brazilian Treasury bonds or bills issued in USD or BRL. Additionally, to manage any exposure to currency risk, Brazilian Treasury bonds or bills issued in BRL are properly hedged against currency fluctuations. This diversified approach to maintaining reserves is regularly verified through meticulous audits to ensure full transparency and adequacy, thus mitigating the risks associated with fractional reserves. The integrity of xUSDT is further reinforced by a robust security framework that incorporates layered encryption, advanced fraud detection systems, and smart contracts that meticulously oversee the minting and redemption processes.

#### **Wallet Integration and Merchant Adoption**

xUSDT is designed to be wallet-agnostic, meaning it can integrate with a wide array of digital wallets, enhancing accessibility and ease of use. For merchants, xUSDT provides a reliable currency option that is free from the price fluctuations of the broader crypto market. This integration is key to driving adoption and utility across e-commerce platforms, physical stores, and service providers.

### **Cross-Blockchain Functionality**

xUSDT incorporates a cross-blockchain feature that enables interaction with various blockchain networks. Bridge smart contracts act as connectors between different blockchains, allowing tokens to move seamlessly across ecosystems. This interoperability is facilitated by state channels and other layer-two solutions that enable swift and seamless transfers and transactions across diverse blockchain ecosystems.

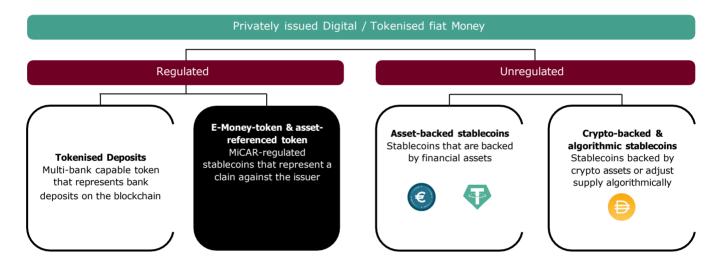
In essence, the technical framework of xUSDT is built to be robust, agile, and inclusive. It employs cutting-edge blockchain technology to ensure that all stakeholders, from individual users to large institutions, can leverage the benefits of digital currencies in a stable and secure environment.



### **Chapter 4: Regulatory Compliance and Security**

### **Adhering to Global Standards**

xUSDT is committed to adhering to the highest global standards of regulatory compliance, ensuring that it operates within the legal frameworks established by financial authorities worldwide. To this end, xUSDT engages in proactive dialogue with regulators and participates in various compliance programs. It operates with transparency and diligence to meet the legal and regulatory requirements of each jurisdiction it serves, ensuring a secure environment for its users. xUSDT is also expected to be MiCA regulated in 2025, further solidifying its commitment to regulatory excellence.



#### **Ensuring User Privacy and Data Protection**

Privacy and data protection are at the forefront of xUSDT's security philosophy. Adhering to stringent data protection laws, xUSDT implements state-of-the-art encryption and privacy measures to safeguard user information. Personal data is treated with the utmost confidentiality, and access is strictly controlled and monitored. xUSDT's commitment to privacy extends to ongoing efforts to enhance data protection in response to evolving cyber threats and regulatory changes.

#### **Risk Management and Fraud Prevention**

xUSDT has instituted a comprehensive risk management framework that encompasses rigorous fraud prevention protocols. This includes real-time monitoring systems, anomaly detection algorithms, and continuous security assessments to pre-emptively identify and mitigate potential threats. The platform's security apparatus is designed to protect against unauthorized access, financial fraud, and other illicit activities that could compromise the integrity of the transactions or the stability of the token.

Incorporating cutting-edge technologies and best practices in cybersecurity, xUSDT stands as a paragon of digital currency security. The platform's infrastructure is constantly evaluated and updated to tackle emerging security challenges, ensuring the resilience and reliability of xUSDT for all users and stakeholders.





### **Chapter 5: Governance and Community**

#### **Governance Structure**

The governance of xUSDT is vested in a collective of multidisciplinary professionals, each bringing a proven track record in financial markets. This consortium represents a diverse array of expertise from finance, regulatory compliance, to technology innovation, ensuring a governance model that is informed, agile, and equitable. Their collective insights and experience are instrumental in navigating the complex landscape of digital finance, maintaining the integrity of xUSDT operations, and fostering stakeholder trust.

Transparency lies at the heart of xUSDT governance. Decisions are made with a clear and open process, ensuring that the community is well-informed. Regular audits, community feedback channels, and public reports enhance accountability and foster trust within our user base.

The centralization of xUSDT within Braza Group offers numerous significant advantages. First, the expertise and experience amassed in cross-border financial solutions ensure the legal compliance and operational security of xUSDT. Furthermore, centralization facilitates more efficient management of reserves. This approach bolsters user confidence and the system's integrity, establishing xUSDT as a robust and dependable option for digital transactions.

The Braza companies that support xUSDT's operation are as follows:

Responsible for managing the governance of the stablecoin, issuing and burning the tokens on every blockchain xUSDT is available.

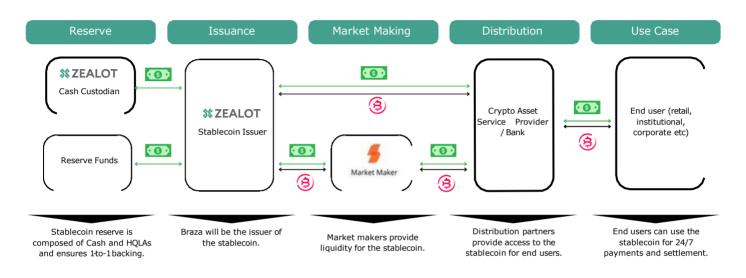
Braza Bank Banco de Câmbio S.A. is a bank licensed and regulated by the Brazilian Central Bank and subject to independent financial and compliance audits. Braza Bank is the custodian of the xUSDT reserves, to guarantee that at any given time, this reserve will always be equal to (or greater than) the number of xUSDT in circulation.

As a financial entity in Europe, it is responsible for the custody of the tokens held by Braza's clients.

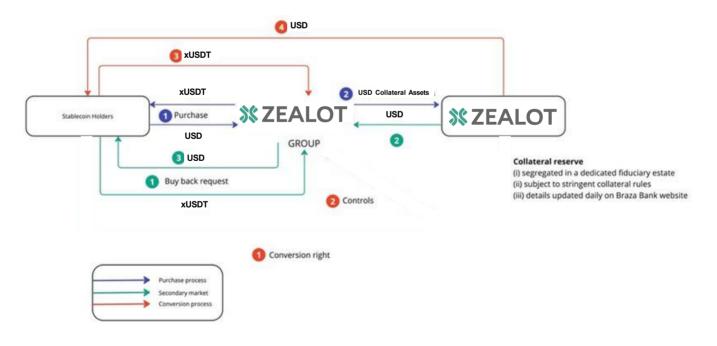




xUSDT's lifecycle, from reserve to user circulation, entails a clear and accountable series of steps: reserves are held by Braza Bank, issuance is conducted by Braza Crypto and market-making and distribution are systematically managed to ensure seamless integration within financial systems. These procedures are visually encapsulated in the accompanying Stablecoin Flow Chart, illustrating a streamlined approach from reserve management to end-user adoption.



The following image describes the purchase, secondary market and conversion processes:





#### **Community Involvement**

xUSDT thrives on active community involvement. The community is encouraged to contribute to the project's development through various channels, including community forums for discussions, and regular online and in-person meetups for collaborative problem-solving.

Contributors can propose enhancements, report issues, and suggest improvements, making the development of xUSDT a truly collaborative effort. This openness fosters innovation and ensures that xUSDT evolves in response to real-world needs and the valuable insights of its user community.

The project also actively supports research and development initiatives aimed at advancing blockchain technology and its applications in the financial sector. By doing so, xUSDT positions itself not just as a digital currency but as a leader in the blockchain revolution, contributing to the growth of a more equitable and efficient global financial system.

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### Chapter 6: Implementation Roadmap Phases of Rollout

#### 2025: Q1

The deployment of xUSDT is meticulously planned in several phases to ensure stability and adoption. The initial phase focuses on infrastructure setup, including the establishment of the blockchain environment, smart contract deployment, and security protocols.

Following the infrastructure setup, xUSDT will enter a testing phase, wherein select partners and early adopters will trial the stablecoin to provide feedback on its functionality and user experience. This phase is critical for ironing out any potential issues before a wider release.

#### 2025: Q2 & Q3

The subsequent phase will see the gradual onboarding of users, starting with businesses and consumers in targeted sectors that stand to benefit the most from xUSDT's offerings, such as cross- border trade and remittances. This strategic growth will help establish xUSDT as a reliable medium for everyday transactions.

#### 2025: Q4

The final phase will mark the full public launch, where xUSDT becomes widely available for global use. Continuous monitoring, user support, and iterative improvements will be integral during this phase to maintain the stability and utility of xUSDT.

#### **Partnership and Ecosystem Development**

Partnerships play a vital role in the widespread adoption and success of xUSDT. Strategic alliances with financial institutions, technology providers, regulatory bodies, and businesses across various industries are key to creating a robust ecosystem for xUSDT.

These partnerships are not only crucial for technical integration and compliance but also for fostering trust among potential users. Collaboration with community organizations will be sought to increase awareness and understanding of xUSDT and its potential impact on the economy.

Additionally, the xUSDT team will work on ecosystem development initiatives, such as setting up incentive programs for developers, merchant adoption schemes, and user education campaigns to encourage the use of xUSDT across various demographics.

Through a phased approach and strategic partnerships, xUSDT aims to build a strong foundation for its stablecoin, ensuring it is well-positioned to serve the needs of a global audience and reshape the financial landscape.



### **Appendix A: Glossary of Terms**

**Anti-Money Laundering rules (AML):** A set of procedures, laws or regulations designed to stop the practice of generating income through illegal actions.

**Application Programming Interface (API):** A set of routines, protocols, and tools for building software applications. An API specifies how software components should interact. In general terms, it is a set of clearly defined methods of communication between various software components.

**Asset backed/pegged cryptocurrency:** Any cryptocurrency whose price is pegged to a real-world asset, i.e. its not a "utility backed" cryptocurrency.

**Bitcoin:** A network in which encryption techniques are used to regulate the generation of units of currency and verify the transfer of funds (when lowercase, the term also refers to the units of currency rather than the network).

**Blockchain:** Blockchain is a shared, immutable ledger that facilitates the process of recording transactions and tracking assets in a business network.

**Chained State Channels:** A mechanism for allowing two state channels that are not connected directly to one another to connect securely indirectly using intermediary connections to other state channels.

**Crypto Asset:** A cryptographic unit of data and software code which has value as a tradeable asset. Ethereum: An open source, public, blockchain-based distributed computing platform featuring smart contract scripting functionality.

**Fiat currencies:** A fiat currency is a national currency that is not pegged to the price of a commodity such as gold or silver. The value of fiat money is largely based on the public's faith in the currency's issuer, which is normally that country's government or central bank. Fiat money is typically designated by the issuing government to be legal tender.

**Hashed Time Lock Contract (HTLC):** A class of smart contracts that require that the receiver of a payment either acknowledge receiving the payment prior to a deadline by generating cryptographic proof of payment or forfeit the ability to claim the payment, returning it to the payer.

**IOU:** A cryptographically signed piece of data acknowledging a debt. Implementation: A specific realization of a protocol or other software abstraction in the form of one incarnation in particular software code. Loosely speaking, a blueprint is to a house as a protocol specification is to an implementation.

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**Know Your Customer (KYC):** Rules and processes in which a business identifies and verifies the identity of its clients. The term is also used to refer to the bank and anti-money laundering regulations which govern these activities.

**Minting:** The process of creating new digital coins or tokens on a blockchain network. It involves solving complex mathematical problems using computer power to validate transactions and add them to the blockchain ledger. This decentralized and immutable ledger tracks all transactions, ensuring security and transparency.

**Node:** A software package which operates and manages network participation, including providing protocol and API implementations, on behalf of a network participant.

**Payment Channel:** Specific to Bitcoin, a Micropayment Channel or Payment Channel is a class of techniques designed to allow multiple transactions without committing all those transactions to the blockchain. In a typical payment channel, only two transactions are added to the blockchain, but an unlimited or nearly unlimited number of payments can be made between the participants. Payment Channels are a class of State Channels.

**Pegging:** When a cryptocurrency is pegged, it becomes an underlying asset, and its value is anchored to an external asset such as a bank-issued currency, a tradable commodity, or a financial instrument. In short, a digital asset issued on a blockchain is tied to a bank-issued fiat currency.

**Proof of reserves:** The process by which the issuer of any asset backed decentralized digital token, cryptographically/mathematically proves that all tokens that have been issued are fully reserved and backed by the underlying asset.

**Proof of stake (POS)** is a method associated with minting cryptocurrency coins. It is a blockchain consensus mechanism used to validate cryptocurrency transactions. It is done through staking, which refers to owners pledging pre-existing coins to validate transactions.

**Proof of work (POW)** is a process of mining cryptocurrency coins. Mining refers to the practice of generating cryptocurrency by solving cryptographic equations using high-powered computer processors.

**Protocol:** A set of rules and guidelines for communication. Rules are defined for each step and process during communication between two or more nodes, and nodes must follow these rules to transmit data successfully. A single protocol may be realized in diverse implementations in varying programming languages and runtimes across diverse blockchains or other infrastructure.

**Service Provider:** A CENTRE network participant that provides services to the network to support financial transactions. In exchange for fees paid in tokens, service providers may offer compliance, KYC, identity, data storage, fraud detection, or other services of interest to other network participants.





**Settlement:** Delivery of an obligation in satisfaction of an IOU which may have been transacted between network members.

**Smart Contract:** Computer protocols intended to facilitate, verify, or enforce the negotiation or performance of an agreement.

**Stablecoin:** A term used to describe a crypto asset that is pegged to underlying reserved assets and/or managed by software algorithms to enforce price stability.

**State Channel:** A discussion channel between network participants capable of updating internal data (state) without requiring that every such data change be printed to an underlying blockchain. A superclass of Payment Channels.

**Token:** A smart contract that is employed to gain access to and use of the network, and which identifies the holder as a network participant, and which implicitly accrues value in proportion to the usefulness of the network it unlocks.

**Transaction:** a transaction is a transfer of an IOU from one network participant to another. Trust Level: A numeric indicator of a network participant's trust and certification level which is determined by that participant's licensing profile as well as its behaviour over time.

**Utility backed digital tokens:** A decentralized digital token whose value is derived from the usefulness of its application rather than just being a value transfer system.