

NxTreasury: Unifying Fiat and Digital Assets for the Future of Enterprise Treasury with Al-Driven Automations

I. Executive Summary

The modern enterprise treasury faces an increasingly urgent imperative for transformation, driven by unprecedented complexity, evolving financial risks, and the rapid pace of digital innovation. Traditional treasury operations, often reliant on antiquated systems and manual processes, are proving increasingly inadequate. These legacy approaches are characterized by fragmented data, an inability to adapt swiftly to dynamic market shifts, and a propensity for significant errors and delays, ultimately leading to missed strategic opportunities and suboptimal financial outcomes.¹ The escalating complexity of global finance, coupled with the rapid emergence of digital assets and new payment paradigms, necessitates a fundamental overhaul in how corporate treasuries operate. This shift is no longer merely about incremental efficiency gains; it is a critical strategic requirement for maintaining competitive viability and seizing new market advantages in a rapidly digitizing global economy. Businesses that fail to modernize their treasury functions risk financial instability, reputational damage, and a loss of market share. At the same time, forward-thinking organizations can unlock new avenues for growth and resilience.

NxTreasury presents a holistic and visionary platform specifically engineered to address these multifaceted modern treasury challenges. It offers a comprehensive solution that seamlessly bridges the divide between traditional fiat currencies and the burgeoning world of digital assets. The platform leverages advanced Artificial Intelligence (AI) capabilities to deliver superior analytics, automate complex workflows, and provide predictive insights, all while being underpinned by a robust and proactive regulatory compliance framework.⁴ This integrated approach provides enterprises with unparalleled real-time financial visibility, optimizes liquidity across diverse asset classes, proactively mitigates a wide spectrum of financial risks, and streamlines operational workflows. By harmonizing the disparate worlds of traditional and digital finance, NxTreasury transforms treasury from a reactive cost center into a strategic enabler of innovation and competitive advantage, positioning enterprises for sustained success in the future of finance.



II. The Shifting Sands of Enterprise Treasury: Challenges and Opportunities

Limitations of Legacy Systems: Manual processes, fragmented data, and delayed insights

Traditional treasury management systems (TMS) and conventional financial practices are increasingly struggling to keep pace with the demands of modern global commerce. These legacy approaches often necessitate substantial upfront investments in hardware and dedicated IT personnel, leading to prolonged deployment cycles that can extend from three to six months for full implementation.¹ This protracted setup period significantly hampers an organization's agility, making it difficult to adapt swiftly to the fast-evolving business landscape and volatile market conditions.¹

A pervasive and critical problem is the enduring reliance on manual processes, particularly the widespread use of spreadsheets, for essential treasury functions. This outdated methodology consumes considerable time and effort, and critically, it limits a comprehensive understanding of the company's financial health.¹ Such manual interventions are a primary source of errors and inconsistencies, directly impeding the ability to achieve real-time cash visibility and respond quickly to market fluctuations.²

Furthermore, legacy systems frequently operate in isolated silos, lacking seamless integration with enterprise resource planning (ERP) systems and other crucial financial platforms. This systemic fragmentation results in data existing in multiple, disparate locations, often in differing versions, leading to an incomplete and frequently outdated view of the company's overall financial position.¹ This fragmentation makes it exceedingly difficult to harness high-quality data for strategic decision-making and poses a significant barrier to the adoption of modern AI solutions, which thrive on integrated, clean data.³ The persistence of these traditional treasury systems carries a "hidden cost" that extends beyond direct operational expenses. It encompasses substantial opportunity costs, stemming from delayed strategic decision-making, an inability to capitalize on dynamic market conditions, and increased vulnerability to financial risks. The inability to respond quickly and accurately to market changes translates directly into lost revenue and heightened exposure to financial risks, making the true cost far greater than just operational expenditure.



The Rise of Digital Assets: Opportunities and complexities for treasuries

Digital assets, encompassing cryptocurrencies and stablecoins, have rapidly evolved from niche investments into mainstream financial instruments, demonstrating strong investor enthusiasm and growing institutional adoption.⁴ Forward-thinking corporations are now actively integrating digital assets into their treasury strategies, viewing them as a means to diversify reserves, enhance capital efficiency, and align with emerging financial technologies, potentially serving as a hedge against inflation.⁸

Stablecoins, in particular, offer a compelling alternative for cross-border payments. They promise to displace slower, costlier traditional alternatives like correspondent banking systems, facilitating faster payments between companies.⁵ This innovation can drastically reduce settlement times from multiple days to mere minutes and significantly minimize transaction costs by eliminating numerous intermediaries inherent in conventional payment systems.⁵

Despite these opportunities, the digital asset landscape introduces significant complexities and risks. Foremost among these are the notorious market volatility of cryptocurrencies ¹², ongoing regulatory uncertainty with widely varying global policies ¹², and heightened security and fraud risks, exacerbated by the irreversible nature of blockchain transactions and the targeting of digital asset exchanges by malicious actors.¹² Moreover, cross-border payments involving digital assets face complex compliance barriers due to the fragmented and constantly evolving nature of regulations across different jurisdictions.¹⁴ The corporate adoption of digital assets is driven by a dual strategic imperative: to leverage new technologies for enhanced financial efficiency and capital management, and to adapt to evolving macroeconomic landscapes. However, this strategic move is heavily constrained by significant, often unpredictable, regulatory and security challenges, creating a critical need for solutions that can confidently bridge this gap.

The Strategic Imperative: Why real-time visibility, automation, and robust risk management are non-negotiable

In today's fast-paced global markets, comprehensive and real-time cash visibility is paramount.² This capability is fundamental for effective money management, preventing costly delays in payments, avoiding missed investment opportunities, and mitigating financial risks.² Achieving this requires consolidating cash positions across a multitude of bank accounts and entities, often dispersed across different geographies.²



Automation is no longer a luxury but a fundamental necessity to streamline routine, repetitive tasks, drastically reduce manual errors, and free up valuable treasury staff. This strategic shift allows treasury professionals to reallocate their focus from laborious operational duties to higher-value analytical work and strategic planning, such as liquidity optimization and proactive risk management.¹

A robust and comprehensive risk management framework is essential for maintaining financial stability and enabling informed decision-making. This includes effectively managing exposure to foreign exchange risk, interest rate risk, commodity risk, liquidity risk, and credit risk.¹⁹ The ability to identify, assess, and mitigate these risks in real-time is paramount for safeguarding financial assets and reputation. The convergence of real-time visibility, extensive automation, and advanced risk management capabilities fundamentally transforms the treasury function from a reactive, cost-driven operation into a proactive, strategic enabler that directly drives business growth, enhances resilience, and provides a distinct competitive advantage. These capabilities, when integrated, collectively enable treasury to move beyond mere record-keeping and compliance, becoming a central pillar for actively contributing to a company's profitability, stability, and strategic positioning in the market.

Traditional Treasury Challenges	Impact/Consequence	NxTreasury Solution	Quantifiable Benefit (Where Available)
Manual Data Entry & Reconciliation	High Error Rates, Operational Delays	AI-Automated Reconciliation & Workflows ¹⁹	70% Boost in Productivity ⁷
Limited Real-time Cash Visibility	Missed Opportunities, Idle Cash, Suboptimal Decisions	Real-time Consolidated Cash & Liquidity Management ¹⁹	95% Global Forecasting Accuracy ⁷ , 50% Reduction in Idle Cash ⁷
Slow & Costly Cross-Border Payments	Cash Flow Issues, Increased Counterparty Risk, High Fees	Stablecoin-Enabled Instant Payments ⁵	Payments in Minutes vs. Days ⁵ , Reduced Fees

Table 1: Key Challenges in Traditional Treasury vs. NxTreasury Solutions



Reactive Risk Management	Increased Financial Losses, Reputational Damage	AI-Driven Predictive Risk Analytics & Fraud Detection ¹⁹	Proactive Mitigation, Reduced False Positives ¹⁸
Difficulty Adapting to New Regulations/Assets	Compliance Gaps, Fines, Limited Market Access	Unified Fiat & Digital Asset Management with Regulatory Agility ²¹	Future-Proofing, Expanded Market Access
Fragmented Data & Poor System Integration	Inaccurate Reporting, Lack of Holistic Financial View	Seamless ERP/Bank Integration (Cloud-Based) ¹	100% Real-Time Cash Visibility ⁶ , Enhanced Data Accuracy
High IT Overhead & Maintenance (On-Premise)	Significant Capital Expenditure, Resource Drain	SaaS Model (Reduced IT Burden, Continuous Updates) 1	Lower Implementation & Maintenance Costs ²⁴

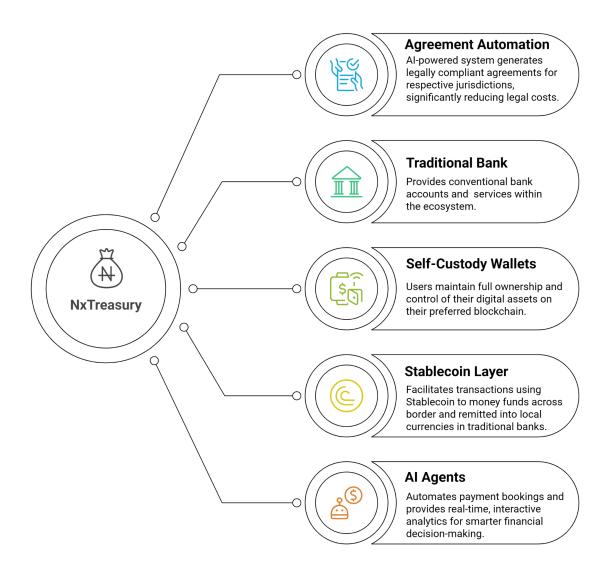
III. NxTreasury: A Unified Platform for Intelligent Liquidity and Risk Management

Seamless Integration: Fiat and Digital Assets in Harmony

NxTreasury provides a single, unified platform that offers a comprehensive and consolidated view across both traditional fiat currency holdings and emerging digital asset portfolios.⁴ This holistic perspective is crucial for modern enterprises seeking full financial control and strategic oversight in a multi-asset environment. The platform's ability to integrate diverse financial data sources ensures that decision-makers have a complete and accurate picture of their financial standing at all times.

The platform significantly enhances cross-border payment efficiency by leveraging stablecoins, such as USDC and USDT. This integration allows businesses to move and manage money globally using both traditional banking rails and blockchain-based networks.¹¹ This approach drastically reduces settlement times from multiple days to mere minutes and minimizes transaction costs by eliminating numerous intermediaries inherent in conventional payment systems.⁵ The underlying distributed ledger technology also provides enhanced transparency and security for these transactions, offering an unerasable history of financial movements.⁵





Crucially, NxTreasury incorporates a robust self-custody wallet infrastructure, empowering businesses to retain full ownership and control over their digital assets by managing their private keys.²⁶ This critical feature significantly reduces reliance on third-party custodial platforms, thereby minimizing exposure to counterparty risks such as insolvencies or operational failures of exchanges, and enhancing overall operational security. This commitment to self-custody aligns with the core principles of decentralization and financial sovereignty, fostering greater trust and autonomy for clients.²⁶ NxTreasury's unified approach is not merely about operational convenience; it strategically positions businesses to leverage the complementary strengths of both financial paradigms—the established stability and regulatory clarity of fiat with the speed, cost-efficiency, and transparency of digital assets—without compromising



security or control. This hybrid model provides a more resilient and versatile financial infrastructure for enterprises, allowing them to confidently navigate and capitalize on the evolving global financial landscape.

AI-Powered Precision: Real-time Cash Forecasting and Liquidity Optimization

NxTreasury leverages advanced AI agents and machine learning algorithms to provide real-time cash flow forecasting with exceptional accuracy, achieving up to 95% precision for both global inflows and outflows.⁷ This high level of accuracy is accomplished by analyzing vast datasets, including historical transaction data from ERP systems, bank statements, customer payment histories, and even external economic indicators or weather patterns for relevant industries. The AI models are adept at uncovering complex patterns and subtle correlations in cash flows that human analysts might miss, such as how specific marketing campaigns influence sales receipts or how supplier payment behaviors change under certain economic conditions.³

The system automates the aggregation of financial data from multiple banks and ERPs through seamless connectivity, offering a multi-bank, consolidated cash visibility.² Real-time data feeds and automated transaction matching capabilities ensure accurate and continuously updated cash positioning, eliminating manual errors and keeping financial data current.² This automation reduces the time-consuming and error-prone nature of manual data entry and reconciliation, ensuring that financial data is always up-to-the-minute.

Al agents within NxTreasury dynamically analyze cash inflows, outflows, and interest rates to suggest optimal cash movements. This enables the system to automatically allocate cash to optimize liquidity usage, instantly detect liquidity gaps, and strategically manage both excess cash and shortfalls, leading to a reported 50% reduction in idle cash.⁶ This proactive management ensures that capital is always working efficiently, maximizing returns and minimizing unnecessary borrowing costs. The integration of AI into forecasting and liquidity management transforms treasury from a retrospective reporting function into a predictive and prescriptive intelligence hub. This enables proactive financial strategies that directly enhance profitability, optimize capital efficiency, and provide a significant competitive edge by allowing enterprises to actively manage and optimize their financial resources based on forward-looking, data-driven insights.



Proactive Risk Mitigation with Advanced Analytics

NxTreasury offers a comprehensive suite of tools for identifying, assessing, and mitigating a wide array of financial risks. This includes robust management of foreign exchange risk, interest rate risk, commodity risk, liquidity risk, and credit risk.¹⁹ The system provides treasurers with real-time monitoring capabilities, offering a holistic view of the organization's risk exposure and enabling proactive risk management strategies.¹⁹ This empowers finance teams to anticipate and respond to potential threats before they escalate.

A critical component of NxTreasury's risk framework is its AI-driven fraud detection system. Machine learning algorithms analyze normal payment patterns and user behavior to identify and flag unusual or suspicious transactions in real-time, significantly reducing the incidence of false positives common in older rule-based systems.¹⁶ The efficacy of such tools is underscored by reports from the U.S. Department of Treasury, which credited AI-powered tools with helping to prevent and recover over \$4 billion in fraudulent and improper payments.¹⁷ This advanced anomaly detection capability acts as an additional layer of defense, protecting the organization's financial assets and reputational integrity.

The platform supports advanced scenario planning and stress testing, allowing finance teams to rapidly run simulations based on various internal and external factors, such as market events or business disruptions (e.g., supplier delays, interest rate changes). This capability enhances organizational resilience, enabling proactive preparation and eliminating delayed responses to unforeseen challenges.⁶ By integrating AI and advanced analytics into its risk management framework, NxTreasury transforms risk management from a reactive, damage-control function into a continuously monitored, proactively managed strategic element. This significantly reduces potential financial losses, safeguards reputational integrity, and fosters greater financial stability, providing a level of vigilance and predictive capability that human-only systems cannot match.

Automating Efficiency: Beyond Manual Processes

NxTreasury automates a wide array of routine treasury tasks, including payments, invoicing, and reconciliation processes. This automation drastically reduces manual data entry, minimizes human errors, and frees up valuable time for treasury professionals.¹⁹ This operational streamlining contributes to a reported 70% boost in overall productivity, allowing treasury teams to achieve more with existing resources.⁷



The system simplifies complex intercompany transactions by intelligently identifying surplus and deficit cash positions across different business units. It can then automatically recommend and facilitate intercompany loans, calculate interest, generate necessary journal entries, and schedule repayments, all in strict adherence to company policies.⁷ This automation of intercompany lending significantly reduces administrative overhead and ensures efficient capital allocation within multinational organizations.

At its core, NxTreasury leverages AI agents that function as highly intelligent digital assistants. These agents are capable of autonomously scanning environments, understanding complex financial data, and executing tasks. This allows treasury staff to shift their focus from repetitive, time-consuming operational duties to higher-value strategic analysis, optimization, and decision support.⁷ The extensive automation, particularly through the deployment of AI agents, fundamentally redefines the role of treasury professionals. It shifts their primary focus from tedious, repetitive, and error-prone manual tasks to high-value strategic analysis, optimization, and complex decision-making, thereby elevating the treasury function's contribution to the enterprise.

Benefit Area	Quantifiable Improvement (NxTreasury/Industry Average)	Source/Reference
Global Inflows Forecast Accuracy	Up to 95%	7
Global Outflows Forecast Accuracy	Up to 95%	7
Time Saving per Scenario Analysis	90%	7
Reduction in Idle Cash	50%	7
Boost in Productivity	70%	7
Reduction in Bank Fees	30%	7

Table 3: Quantifiable Benefits of AI in Treasury Operations



IV. The NxTreasury Advantage: Driving Business Value and Competitive Edge

Quantifiable Benefits: Improved efficiency, reduced costs, enhanced accuracy

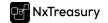
NxTreasury delivers measurable improvements across treasury operations, translating directly into significant return on investment (ROI). The platform achieves a reported 70% boost in productivity due to the automation of routine tasks, freeing up valuable human capital for more strategic endeavors.⁷ It boasts an impressive 95% accuracy in global cash flow forecasting for both inflows and outflows, enabling more precise financial planning and resource allocation.⁷ Furthermore, NxTreasury facilitates a 50% reduction in idle cash, optimizing capital utilization and significantly improving overall liquidity management by ensuring funds are always working efficiently.⁷

For cross-border payments, NxTreasury dramatically reduces operational costs and enhances speed, enabling transactions to settle in minutes instead of days and minimizing transaction fees by cutting out numerous intermediaries.⁵ This efficiency gain directly impacts the bottom line and improves cash flow cycles. The enhanced accuracy in financial data and predictive analytics minimizes errors, which in turn reduces the risk of costly financial penalties and safeguards the organization's reputation from non-compliance issues.¹⁴ The quantifiable benefits provided by NxTreasury underscore its ability to deliver a compelling return on investment by actively contributing to the bottom line, not merely through risk mitigation but by fostering operational excellence and enabling strategic financial management that directly impacts profitability.

Strategic Impact: Empowering informed decision-making and agility

NxTreasury's real-time cash visibility and advanced analytics empower CFOs and treasurers with unprecedented insights. This enables them to optimize cash positions, gain precise control over bank accounts, strategically manage liquidity, and oversee investments and debt portfolios with greater clarity.¹⁹ This comprehensive oversight facilitates faster, more informed decision-making in response to dynamic market conditions, allowing organizations to seize opportunities and mitigate risks with agility.¹⁶

The platform's AI-driven scenario planning capabilities enable proactive preparation for a wide range of internal and external market events or business disruptions. By rapidly modeling various "what-if" scenarios, organizations can enhance their financial resilience and respond with agility, eliminating delayed or reactive measures that often prove costly.⁶ NxTreasury fundamentally transforms the treasury function



from a traditional back-office operation into a strategic partner for the C-suite. It provides the critical intelligence and agility required to confidently navigate complex global markets, capitalize on emerging opportunities, and ensure sustained financial health, thereby becoming a central hub for strategic financial intelligence.

Future-Proofing: Staying ahead in a rapidly evolving financial ecosystem

By integrating cutting-edge technologies such as AI, blockchain, and stablecoins, NxTreasury positions businesses to confidently explore and capitalize on emerging financial opportunities. This includes seamless integration with decentralized finance (DeFi) protocols and the growing trend of asset tokenization, allowing clients to participate in the evolving digital economy.⁴ The platform's forward-looking design ensures that clients are not only equipped for today's financial landscape but are also prepared for future innovations.

The platform's inherent design for continuous adaptation to evolving global regulatory requirements ensures long-term compliance. This proactive approach significantly reduces the risk of future operational disruptions, legal penalties, and reputational damage stemming from changes in digital asset, privacy, or financial crime regulations.¹⁴ NxTreasury offers more than just current solutions; it provides a dynamic roadmap for future financial innovation. This allows clients to confidently and compliantly explore new digital asset opportunities and adapt to market shifts, ensuring their financial infrastructure remains relevant and competitive in the long term.

Unwavering Security and Trust: A foundation for growth

NxTreasury is built upon a foundation of robust security infrastructure, incorporating advanced measures such as privileged access management (PAM), hardware security modules (HSM), and a comprehensive suite of cybersecurity protocols.²⁴ This multi-layered defense protects sensitive financial data from unauthorized access, cyber threats, and potential breaches, ensuring the integrity and confidentiality of critical financial information.

The platform's self-custody wallet infrastructure significantly enhances operational security by minimizing exposure to third-party risks. By giving clients direct control over their digital assets, it protects against potential losses due to insolvencies or security failures of external custodial platforms, which have historically plagued the digital asset space.²⁶ This direct control fosters a greater sense of security and autonomy for the client.



Stringent adherence to global data protection laws (GDPR, CCPA, GLBA) and the implementation of proactive data breach notification and response protocols are central to building and maintaining customer trust.¹⁴ This commitment to transparency and accountability in data handling reinforces the organization's reputation and fosters confidence among stakeholders. In an era characterized by escalating cyber threats and high-profile financial scandals, NxTreasury's multi-layered security architecture, combined with its transparent and proactive compliance posture, cultivates an unwavering foundation of trust. This trust is paramount for sustainable business growth and serves as a critical competitive differentiator in the financial sector.

V. Conclusion: Partnering for a Resilient and Innovative Financial Future

The demands on enterprise treasury functions have never been more complex, yet the opportunities for strategic advantage have never been greater. Traditional systems are proving insufficient to navigate the intricate landscape of global finance, the rapid emergence of digital assets, and the ever-evolving regulatory environment. NxTreasury stands as the indispensable partner for enterprises seeking to modernize their treasury operations, confidently embrace the opportunities presented by digital assets, and expertly navigate the increasingly complex global regulatory environments.

NxTreasury's core value proposition is clear: a unified platform for fiat and digital assets, powered by AI-driven insights, fortified by proactive risk mitigation, and underpinned by unwavering compliance. This comprehensive solution delivers quantifiable benefits in efficiency, cost reduction, and accuracy, while simultaneously elevating the treasury function to a strategic role that drives informed decision-making and organizational agility. By integrating cutting-edge technology with a deep understanding of global financial regulations and security best practices, NxTreasury ensures that businesses are not just compliant but are also future-proofed against the rapid changes defining the financial ecosystem.

We invite organizations to connect with NxTreasury experts to explore how this innovative solution can transform their treasury function. By partnering with NxTreasury, enterprises can ensure sustained growth, enhanced resilience, and a decisive competitive edge in the rapidly evolving digital financial landscape.



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