

FIXTRUST – WHITEPAPER



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1. Introduction and Mission

FIXStrategy is a business consultancy and solutions hub delivering innovative financial and business services. The FIXTrust initiative is a Decentralized Finance (DeFi) platform created to raise capital for FIXStrategy's strategic projects, with a special focus on clean energy, while offering tokenized financial services to businesses. This v2.1 evolves from v2.0 (November 2025) by accelerating the QTGen—our Quantum Hybrid Generator—as the flagship utility, financed directly with $\geq 70\%$ of the fundraising to address the global energy bottleneck of AI and off-grid communities.

The initial liquidity of the FIXTrust (FIXT) token aims to capitalize FIXStrategy, enabling modern financial products and prototyping the QTGen for sustainable impact. FIXTrust fosters expansion and innovation, creating an ecosystem to attract investors and strategic partners through a transparent DeFi framework. This whitepaper describes the vision, the economic model, the strategy, QTGen integration, and alignment with \$DEXs\$, emphasizing transparency, sustainability, and growth in enterprise tokenization.

2. Problem and Rationale

Companies face significant challenges in raising capital efficiently, transparently, and sustainably, particularly in innovative sectors like clean energy and modern finance. Traditional funding methods are slow, bureaucratic, and misaligned with the speed of the technology market. The AI boom exacerbates this: data centers idled by energy scarcity (admissions from Microsoft, Google), crypto mining made unviable by electricity costs, and 750 million people worldwide without reliable power (UN 2024).

There is a market gap for financial products that combine decentralized governance, security, and Real World Utility—keys to gaining investor trust and fostering community engagement. FIXTrust fills this gap with a dynamic DeFi-based capitalization and tokenization solution, adapted to corporate needs, and now with direct financing for the QTGen to supply energy deficits.

3. Proposed Solution

FIXTrust is a sophisticated DeFi platform that has initiated the public sale of FIXT tokens (currently trading above US\$0.12, with a partner base price of US\$0.05 per FIXT), allowing purchase via ETH with a 10% bonus for partners and an option for redemption at any time to ensure confidence and liquidity.

The platform employs decentralized governance via a DAO, empowering the community to participate in strategic decisions and increasing transparency. Integration with Chainlink oracles ensures dynamic and reliable pricing, mitigating crypto market volatility risks.

Integration with DEXs is active on Uniswap v3 and will expand to others in Q1 2026. The central evolution in v2.0/2.1 is the QTGen—Quantum Hybrid Generator, a family of 1 to 7.5 kVA generators using betavoltaic cells (50-100 year duration) plus a 12/24V starter battery for initial activation, focusing on camping, homes, data centers, and humanitarian kits. $\geq 70\%$ of initial revenue funds the prototype; revenues generate dividends for holders.

QTGen Architecture (Hybrid for Viability)

Component	Function	Useful Life
Starting Battery 12/24V	Instant startup + torque	8-12 years (charge initiates with betavoltaic technology)
Betavoltaic Cell	Constant charge + rotor sustainment	50-100 years
Halbach Rotor + Neodymium Magnets	Continuous generation	50+ years
Ceramic/Magnetic Bearings	Near-zero friction	10-15 years
Pure Sine Wave Inverter 220V	Plug-and-play output	20+ years

Product Line (2026 Launch)

Model	Power	Weight	Use Case	Target Price
QTGen 1.0	1 kVA	~ 15 kg	Camping/Expeditions	US\$1,499
QTGen 1.5	1.5 kVA	~ 18 kg	Small Home/Backup	US\$1,999
QTGen 3.5	3.5 kVA	~ 32 kg	Residential/Office	US\$3,799
QTGen 7.5	7.5 kVA	~ 62 kg	Data Center Rack	US\$8,799

QTGen Light Foundation:

5% of QTGen revenue is allocated to this foundation. The goal is to distribute 5,000 free kits (1.5 kVA and 3.5 kVA models) by 2030, focusing on Northeast Brazil, the Amazon, Nigeria, Kenya, Ghana, and Haiti.

4. FIXTrust Smart Contract

The FIXTrust smart contract is an ERC20 token written in Solidity (v0.8.20), deployed on the Ethereum Mainnet at [0x3bEd414F434A5E1FcCf9fe0fFbD8Eb6Cf1FdFC98](#). It supports the fundraising phase with:

- Partner Base Price: US\$0.05 per FIXT (with a 10% bonus in FIXT per contribution).
- Redemption: At any time in ETH proportional to the USD value.
- Target Capitalization: \geq US\$3.3M (Initial liquidity phase target).
- Contribution Address: [0xef7d0e46525b7ba7e72ff40dc31caf2f160483b6](#) (for ETH send).

The contract utilizes OpenZeppelin for security, Chainlink for pricing, is verified on Etherscan, tested, and undergoing external audit by CertiK (scheduled Q1 2026). Key functions: [deposit\(\)](#) for minting; [redeem\(tokenAmount\)](#) for burning/ETH return.

5. Integration with Decentralized Exchanges (DEXs)

FIXTrust liquidity is active on Uniswap v3 since Q4 2025. Listing on DEXs ensures global liquidity.

- Liquidity Strategy: 10% of the supply is allocated and locked for the Liquidity Pool (LP). The main trading pool is ETH / FIXT.
- Incentives: 5% of the supply for LP rewards (*staking* with APY of 8-12%).

6. Tokenomics (Updated to v2.1)

Token Name: FIXTrust | Symbol: FIXT | Decimals: 18 | Total Supply: 100,000,000 (Fixed).

Allocation	Percentage	Description and Vesting
Public Liquidity Sale (Uniswap)	50% (50M FIXT)	Main liquidity pool for open trading and future growth.
Foundational Allocation & Adjustment of Liabilities	35% (35M FIXT)	36-month vesting, with full release tied to the public delivery and verification of the QTGen prototype and the completion of the CertiK Audit.
Allocated & Locked LP Pool	10% (10M FIXT)	Initial and reserve liquidity for the Uniswap V3 protocol.
Operational Treasury	5% (5M FIXT)	Destined for fixed costs (18 months), salaries, and Phase 2 research. Conversion to \$ETH\$/fiat will be done gradually (<i>drip-feed</i>) to avoid market impact.
Total	100%	

Token Utility (FIXT):

DAO governance, QTGen dividends (30% of revenues in USDT via *staking* at address [0xdc23c7Eb4A14C09545a326A1874c959ab8c93Ee](#)), and redemption.

QTGen Revenue Distribution:

- 50% *buyback*/burn
- 30% dividends
- 15% expansion
- 5% donations

Strategic Use: Capitalization and Adjustment of Liabilities

Beyond its primary utility, the FIXT token is fundamental to the financial restructuring of FIXStrategy. We implemented the Adjustment of Liabilities Program with the goal of converting liabilities into long-term stake in the project. This process cleans the balance sheet, minimizes operational risk for new investors, and aligns the interests of former creditors with the future success of the QTGen RWA.

- **Conversion Mechanism:** Eligible creditors will have the option to convert their credits into FIXT tokens at a negotiated price (with a strategic *haircut*), utilizing the Foundational Allocation (35%).
- **Liquidity Protection (Vesting):** To protect liquidity and prevent selling pressure upon DEX listing, converted tokens are subject to a mandatory 36-month vesting schedule. An initial 10% release will occur at the TGE, which marks the Token Generation Event, and the remaining balance will be released linearly over 36 months, tied to project performance and the completion of the CertiK Audit and QTGen prototype delivery.

In this way, FIXStrategy's liability transforms into an RWA-backed asset, ensuring the company is focused on the growth and production of the QTGen.

7. Changelog v2.1 (vs v2.0)

Version 2.1 represents a strategic evolution of the project:

- **Tokenomics:** Allocation of 5% to the Operational Treasury and reorganization of the distribution to 50% Public Sale and 35% Foundational Allocation / Novation.
- **Adjustment of Liabilities Formalized:** Incorporation of the Program under strict 36-month vesting terms (which provides greater investor protection).
- **Vesting Linkage:** Vesting tied to the completion of the QTGen prototype and the CertiK Audit.
- **Liquidity Status:** Initial liquidity on Uniswap V3 is Active since Nov/Dec 2025.
- **Focus:** Acceleration of the QTGen as the primary utility (financed by $\geq 70\%$).

8. Decentralized Governance

DAO via Snapshot / Tally for holders: Adjust DEX fees, new pairs, QTGen reinvestments. Aligns with FIXStrategy objectives.

9. Roadmap

Period	Milestone
Q4 2025	Initial funding (Hard Cap ongoing), CertiK Audit (Preparation and Budgeting), DAO launch, QTGen provisional patent, Initial Uniswap V3 Liquidity (Active).
Q1 2026	Commencement of CertiK External Audit, DEX Expansion (SushiSwap / Others), <i>staking</i> live.
Q2 2026	1inch partnerships, pilot production, final prototype and validation video (Jun/2026).
Q3 2026	Brazil Launch (Marketplace), humanitarian kits.

2027	Global scaling, 1.5-30 kVA models, 5K donations (1.5 and 3.5 kVA models) by 2030.
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10. Team and Partnerships

Led by the FIXStrategy team (LinkedIn: <https://www.linkedin.com/in/marciovillela/> – Founder with experience in corporate consulting / blockchain). Advisors in DeFi / energy. Partnerships: Asian betavoltaic suppliers; DeFi communities (X @FixTrust69128, TG t.me/FIXTrustOfficial). Marketing: AMAs, influencers for QTGen *hype*.

11. Legal and Compliance Aspects

FIXTrust complies with regulations; DYOR (Do Your Own Research). Not financial advice. QTGen prototypes follow Inmetro/Anatel standards.

12. Risks and Mitigations

- Technical: OpenZeppelin/Chainlink + Audit Q4/Q1.
- Market: Hard Cap, stable pairs.
- Operational: DAO Governance.
- DEX Risks: Concentrated ranges minimize IL (*Impermanent Loss*); Forta monitoring.
- QTGen-Specific: The hybrid feasibility is in an advanced stage of development and will be assessed for validation in mid-1st semester 2026 by UFJF (Electrical Engineering) and Nexus (PITSJC). The primary design risk lies in achieving and maintaining a stable speed of at least 1500 rpm for continuous generation. The final prototype, scheduled for June 2026, mitigates execution risk. To ensure manufacturing sustainability and continuous R&D funding (\$15% of revenue), FIXTrust sets a Gross Markup target exceeding \$100%. This margin is comparable to top-tier *Deep Tech* companies and is essential for the success of the *buyback* and dividends.

13. Contact Information

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- Twitter/X: <https://twitter.com/FixTrust69128>
- Telegram: <https://t.me/FIXTrustOficial>
- GitHub: <https://github.com/investimentos-fix>
- Etherscan (Token):
<https://etherscan.io/token/0x3bEd414F434A5E1FcCf9fe0fFbD8Eb6Cf1FdFC98>
- Uniswap (Buy):
<https://app.uniswap.org/swap?outputCurrency=0x3bEd414F434A5E1FcCf9fe0fFbD8Eb6Cf1FdFC98>
- NFT Founder:
<https://etherscan.io/nft/0xc36442b4a4522e871399cd717abdd847ab11fe88/1126566>
- Live Quotes: Dexscreener
<https://dexscreener.com/ethereum/0x3bed414f434a5e1fccf9fe0ffbd8eb6cf1fd98>

Disclaimer: Informational only; not investment advice. Do your own research and consult professionals.
FIXTrust Team – November 2025