



THE UNIT OF TRUST

Tokenomics — V3 (Draft)

Fixed supply. Engineered flow. One billion FTR, minted once and never expanded — every mechanism governs how tokens move, never how many exist.

DOCUMENT

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STATUS

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Not investment advice

Contents

A working draft of the FTR token economy. All figures describe network function and supply mechanics, not investment performance. The \$0.020 reference is a utility unit of account, not a forecast. Content and numbers are subject to change.

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PART I

Overview & Fundamentals

What FTR is, the problem it solves, and the fixed parameters that anchor the token economy.

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- 01 Executive summary
 - 02 What FTR is & why it must exist
 - 03 Token fundamentals

01 Fixed supply, engineered flow.

FTR is the utility token at the heart of a B2B trade marketplace. It settles invoices, collateralizes trade credit, and rewards the network that keeps trade honest.

One billion FTR are minted once and never expanded. Every mechanism in this document governs how tokens **move** — earned, staked, bought back, burned — never how many exist. The design goal is a self-regulating rail whose reward fund outlasts any adoption curve while structural buy pressure consistently exceeds sell pressure.

MAX SUPPLY

1B

FTR • fixed

IDO REFERENCE

\$0.020

/ FTR

FULLY DILUTED
VALUE**\$20M**

TGE CIRCULATING

~61M

6.1%

The mechanisms at a glance

- **Budget-based epoch halving.** Each epoch has a fixed FTR budget; when spent, reward rates halve. Fast growth protects the fund, slow growth extends the runway.
- **50/50/50 commission waterfall with a 2× buy-and-match.** Every closed deal buys 2× the FTR needed for ambassador payouts from the open market, so buy pressure always exceeds maximum sell pressure.
- **Staking cashback, not yield.** Stakers earn back a share of the platform fees they generate, funded entirely by buy-back recycling.
- **Buy-back & burn.** A constitutional 70% burn / 30% recycle split, escalating from 5% to 10% of commission as volume grows.
- **Inflationary to bootstrap, deflationary forever after.** Removals eventually exceed emissions; net liquid supply then shrinks every year within the 1B cap.

READ THIS AS

A description of network function and supply mechanics — not investment performance. FTR is a MiCA utility token; nothing here is an offer, solicitation, or promise of price, yield, or return.

02 One token. The whole rail.

Built for function, FTR is the unit of account for settling trade, the collateral behind credit, and the reward for keeping the network honest.

SETTLE

Clear invoices on-rail

The unit of account for clearing invoices. Payments finalize in seconds with a public audit trail on every settlement — no float, no intermediary.

COLLATERALIZE

Back trade credit

Locked to back trade-credit lines with transparent, public ratios. Positions liquidate mechanically on-rail — a threshold, not a forecast.

REWARD

Pay the honest network

Distributed to the dispute-free actors who make trade work — buyers, suppliers, carriers and ambassadors.

Why the token must exist

Paying a global network of trade facilitators real-time micro-commissions through international banking is impossible at scale: a single wire costs €25–50 and takes days. FTR settles the same payment instantly for a fraction of a cent — roughly **1.8-second finality at about \$0.001** per transaction. That is the problem the token solves. Real-time micro-commissions to a distributed facilitator network cannot flow through traditional banking; only an on-chain utility token clears value that small, that fast, at scale.

Design principles

Engineered, not speculative

A unit of account for settling trade, never a bet on price. Design serves the rail, not the ticker.

Self-regulating by design

A fixed 1B supply and budget-based halving govern how tokens move, never how many exist.

Value to the honest network

Micro-commissions and rewards flow to those who settle on time and dispute-free.

03 The fixed parameters.

FTR is an ERC-20 utility token on an EVM Layer-1 tuned for high-frequency micro-settlement — roughly 2-second blocks at about \$0.001 per transaction.

TOKEN FTR ERC-20	NETWORK EVM L1 ~2s blocks	NETWORK FEE ~\$0.001 per tx	CLASSIFICATION Utility MiCA
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PARAMETER	VALUE	NOTES
Maximum supply	1,000,000,000 FTR	Fixed — minted once, never expanded
Token standard	ERC-20	Transfer rules and burn built in
Settlement network	EVM Layer-1	~2s blocks, ~\$0.001 fees, public audit trail
IDO reference price	\$0.020 / FTR	Utility unit of account, not a forecast
Fully diluted value	\$20,000,000	At the \$0.020 reference
TGE circulating	~61,000,000 FTR	~6.1% of maximum supply at genesis
Regulatory framing	MiCA utility token	No equity, dividend, or ownership rights

The \$0.020 reference is a unit of account for settling trade and sizing network mechanics. It is not a price target, floor, or forecast of market value.

PART II

Allocation & Distribution

Where the billion tokens go, how they vest, and how supply becomes liquid over time.

04 Allocation & vesting

05 Sale, pricing cascade & liquidity

04 Weighted to the network.

The largest share flows to the buyers, suppliers and carriers who settle honestly. Team tokens carry the longest lock of any allocation.

ALLOCATION	SHARE	TOKENS	VESTING
Ecosystem & Community	42%	420M	Released through epoch reward budgets & sub-pools
Team & Founders	18%	180M	18-month cliff + 36-month linear (54 months)
Treasury	15%	150M	24-month lock; multi-sig with 7-day timelock
Private Sale	15%	150M	10% TGE · 6-month cliff · 24-month linear
Public & Airdrop	10%	100M	25% TGE · 12-month linear

Inside the 42% Ecosystem & Community pool

SUB-POOL	SHARE	TOKENS	PURPOSE
Gamification rewards	43%	180M	Epoch-based onboarding, activity & trade rewards
Ambassador program	17%	72M	Lifetime commission fund for the referrer network
Liquidity mining	14%	60M	LP incentives and initial pool seeding
Developer grants	8%	32M	Bug bounties, integrations, ecosystem tools
Trading competitions	7%	28M	Seasonal campaigns and engagement events
Strategic airdrop	5%	20M	Retroactive rewards for verified platform users
Governance rewards	2%	8M	Voting participation incentives (Year 2+)

HOW SUPPLY BECOMES LIQUID

Circulating supply follows a fixed vesting schedule — from about 61M at genesis to the full 1B by month 60. Team tokens are zero-tradeable before Month 19; the Treasury is locked for 24 months behind a multi-sig with a 7-day timelock.

05 A cascade that rewards conviction.

Earlier capital and deeper commitment price in lower, against a public \$0.020 IDO reference. All private rounds share anti-dump vesting.

ROUND	PRICE / FTR	DISCOUNT	VESTING
Strategic (pre-seed)	\$0.008	60%	10% TGE · 6mo cliff · 24mo linear
Ecosystem	\$0.010	50%	10% TGE · 6mo cliff · 24mo linear
Institutional	\$0.012	40%	10% TGE · 6mo cliff · 24mo linear
Industry partners	\$0.014	30%	Activity-linked vesting
IDO (public)	\$0.020	Base	25% TGE · 12mo linear · \$10K wallet cap

IDO & FDV

\$0.020 reference, \$20M FDV

The public IDO reference is \$0.020 per FTR, implying a \$20M fully diluted value across the 1B fixed supply. TGE circulating supply is about 61M (6.1%).

LIQUIDITY

DEX-first

Initial liquidity is seeded on-chain and deepened by the liquidity-mining sub-pool. The private-sale price cascade runs from \$0.008 up to the \$0.020 public reference.

Prices are units of account for the token sale mechanics, not forecasts of market value. Vesting is enforced on-chain.

PART III

The Flow Engine

How rewards are emitted, how staking and ambassadors are paid, and how every deal creates net-positive buy pressure.

- 06 Epoch budget halving & reward engine
- 07 Staking & cashback
- 08 Ambassador economy
- 09 Commission waterfall & 2× buy-and-match
- 10 Buy-back & burn
- 11 Token velocity & sinks

06 The fund outlasts any curve.

Emission is budget-based, not time-based. Each epoch has a fixed FTR budget; when it is exhausted through claims, the next epoch begins with halved reward rates.

EPOCH	BUDGET	MULTIPLIER	CUMULATIVE
Epoch 1	80M FTR	1.0×	80M FTR
Epoch 2	50M FTR	0.5×	130M FTR
Epoch 3	30M FTR	0.25×	160M FTR
Epoch 4	20M FTR	0.125×	180M FTR
Epoch 5	12M FTR	0.0625×	192M FTR
Epoch 6	8M FTR	0.03125×	200M FTR

MONTHLY CAP

2% per month

Max 2% of the remaining pool per month. Hard-coded — viral spikes cannot drain the fund.

EPOCH FLOOR

≥ 6 months

Every epoch lasts at least six months regardless of claim velocity. Extendable, never shortened.

CLAIM-TO-EARN

Built-in friction

Rewards accrue but must be actively claimed — natural friction trims effective emission by 20–40%.

Reward actions — Epoch 1 base rates

ACTION	FTR REWARD	FREQUENCY	CAP
Referral (verified user)	2,500	Recurring	Per referral
First trade (buyer or supplier)	1,000	One-time	1 per user
KYC / KYB verification	500	One-time	1 per user
5-star review	200	Recurring	10 / month
Profile completion	150	One-time	1 per user
Learn-to-earn module	100	Per module	Unique module
First product listing	100	One-time	1 per user
7-day login streak	70	Recurring	4 / month
Account creation	50	One-time	1 per user

All rates × the current epoch multiplier. In Epoch 2 a referral earns 1,250 FTR; in Epoch 3, 625 FTR — the reward fund is spent progressively slower as the network matures.

07 Performance cashback, not yield.

Stakers earn back a percentage of the platform fees they generate or pay — paid in FTR, funded entirely by the buy-back recycling pool. Net platform P&L impact is zero.

TIER	STAKE	CASHBACK	DISCOUNT	PERK
Bronze	10,000 FTR	3%	3%	Badge
Silver	50,000 FTR	6%	6%	Priority search, analytics
Gold	250,000 FTR	10%	10%	Manager · soulbound Inner Circle NFT

FUNDING

Buy-back recycled

Cashback is a performance rebate, not passive yield. It is paid from the 30% recycled slice of buy-backs, so it never dilutes supply.

COOLDOWN

7-day unstake

Unstaking is subject to a 7-day cooldown. Emergency withdrawal incurs a 2% penalty — burned, not redistributed.

INNER CIRCLE

Gold tier

Gold stakers receive a soulbound Inner Circle NFT plus a dedicated manager, priority search and advanced analytics.

08 A sales force, paid on-chain.

Ambassadors bring suppliers and buyers to the marketplace and are paid per deal in real time. Tier multipliers double as a halving hedge.

TIER	MIN REFERRALS	INVITE SLOTS	MULTIPLIER	LIFETIME COMMISSION
Bronze	0	30	1.00×	0.50%
Silver	25	100	1.25×	0.75%
Gold	100	200	1.50×	1.00%
Diamond	300	300	1.75×	1.25%
Elite	1,000	∞	2.00×	1.50%

HALVING HEDGE

Tier multipliers offset epoch halving: an Elite ambassador in Epoch 2 (2.00× on a halved base) earns exactly what a Bronze ambassador earned in Epoch 1. Progression rewards the most productive facilitators precisely as base rates decline.

Lifetime commission accrues on every future sale of a referred supplier – transparent and on-chain traceable. Combined ambassador payouts are capped at 25% of total deal commission.

09 Every deal is net-positive buy pressure.

Half of every commission is untouchable corporate revenue that never enters the token economy. The rest funds the operational pool — and ambassador payouts are bought from the market at twice the amount needed.

The 50/50/50 waterfall

LAYER 1

Corporate · 50%

Fiat revenue that never enters the token economy — the business stays fundamentally fiat-backed.

LAYER 2

Operational · 50%

Funds the platform share ($\geq 25\%$ of total) and ambassador payouts ($\leq 25\%$ of total).

LAYER 3

Buy-back & burn

A slice of commission drives automated market buy-backs, then the constitutional 70/30 burn and recycle.

The 2× buy-and-match

For each deal, the protocol purchases **2× the FTR needed for the ambassador payout** from the open market. Half is paid to ambassadors; half is staked by the platform. So structural **buy pressure equals 2×** while **maximum sell pressure equals 1×** — and the matched half stays locked in the platform stake.

WORKED EXAMPLE · €50,000 DEAL @ 3%

Total commission (3% of €50,000)	€1,500
Layer 1 — corporate (fiat, off-chain)	€750
Layer 2 — platform share (fiat)	€562
Layer 2 — ambassador payout pool	€188

ON-CHAIN · 2× BUY-AND-MATCH

FTR needed for payout	~10,152 FTR
Bought from market (2×)	~20,304 FTR
→ To ambassadors	~10,152 FTR
→ Staked by platform	~10,152 FTR
Buy-back burn	~1,417 FTR
Fiat retained	€1,312

WHY IT IS ALWAYS NET-POSITIVE

Even if 100% of ambassadors sell 100% of their FTR immediately, net market impact stays positive: the protocol buys 2× versus a maximum sell of 1×, with the other 1× locked in the platform stake.

Illustrative at the \$0.020 reference and an indicative EUR/USD rate; on-chain amounts vary with market price at execution.

10 A constitutional deflation engine.

Buy-backs escalate with volume and split on a hard-coded ratio — the majority is burned forever, the remainder recycles into rewards.

CONSTITUTIONAL SPLIT

70 / 30

burn / recycle

BUY-BACK RATE

5 → 10%

of commission

SUPPLY CAP

1B

never breached

70 / 30, hard-coded

Of every buy-back, 70% is burned forever and 30% recycles into the rewards pool. The split is constitutional — it can never change.

Escalates with volume

The buy-back rises from 5% of commission at launch to 7.5%, then 10% as sustained monthly volume grows.

Perpetual recycling

Once the reward pool is depleted, a revenue-backed recycling engine funds rewards — burn always exceeds recycled, so supply keeps shrinking.

11 Sinks that keep FTR in the ecosystem.

High velocity destroys utility-token value. Target effective velocity is under 8–10× per year; these sinks remove roughly 20–25% of circulating supply from active trading.

5–8%

Staking

Circulating supply locked for fee cashback.

3–5%

Tier holding

Held by ambassadors chasing tier multipliers.

3–5%

Claim friction

Sits unclaimed by design, delaying supply.

1–2%

Subscriptions

Consumed annually paying platform fees in FTR.

1–3%

Escrow (future)

Locked during deal execution.

1–2%

Governance

Staked to vote from Year 2 onward.

Collateral locking

FTR locked to back trade-credit lines.

Ranges are design targets for effective velocity management, not guarantees. Seven structural sinks compound to hold tokens inside the ecosystem.

PART IV

Supply Dynamics & Network

The ten-year supply lifecycle, the settlement network, its contracts, governance and multi-chain path.

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- 12 Net supply dynamics
 - 13 Network & smart-contract architecture
 - 14 Governance & multi-chain roadmap

12 Inflationary to bootstrap. Deflationary after.

Removals — burn, staking locks and the buy-and-match stake — eventually exceed emissions. After that crossover, net liquid supply shrinks every year.

PHASE 1 · YEARS 1-4

Growth

Funded by the gamification pool. Inflationary by design to bootstrap the network.

PHASE 2 · YEARS 4-5

Transition

The pool diminishes as recycling grows. Emissions and removals approach the crossover.

PHASE 3 · YEARS 6+

Perpetual

100% revenue-backed recycling. Net deflationary forever, with the 1B cap intact.

Ten-year scenarios

SCENARIO	DEFLATION Crossover	BEHAVIOUR
Conservative	Later	Slower volume extends the inflationary runway, protecting early users.
Base	~Year 4	Emissions and removals cross over around Year 4; deflationary thereafter.
Optimistic	Earlier	Faster volume depletes epochs and accelerates buy-back & burn.

Scenarios are illustrative supply models under different adoption paths, not forecasts. In every path the fixed 1B cap holds and the long-run trend is deflationary.

13 Nine contracts, two kinds of parameters.

FTR settles on a distributed EVM Layer-1 with a public audit trail. The protocol combines custom logic with audited base contracts; constitutional parameters are immutable.

CONTRACT	FUNCTION	MODIFIABLE
Token	ERC-20, transfer rules, burn	IMMUTABLE
RewardsV2	Epoch budget engine, claim-to-earn, monthly cap	RATES VIA GOV
Staking	Bronze/Silver/Gold tiers, 7-day cooldown	RATES VIA GOV
BuyBackBurn	Automated market buy, 70/30 split	IMMUTABLE
VestingWallet	Team tokens, 18+36-month schedule	IMMUTABLE
Timelock	Treasury, 7-day execution delay	GOV-GATED
SAFT vesting	Private sale, anti-dump clauses	IMMUTABLE
IDO	Public sale, wallet cap, verification-gated	SINGLE-USE
MarketplaceEvents	On-chain audit trail, deal attribution	APPEND-ONLY

HARD-CODED FOREVER

Total supply (1B), epoch budgets (80/50/30/20/12/8M), burn ratio (70%), monthly emission cap (2%), and the minimum 6-month epoch floor.

GOVERNANCE-ADJUSTABLE

Buy-back percentage (5–10%), staking cashback rates, reward base amounts, new reward categories, and epoch floor duration (upward only).

14 One canonical supply, many rails.

All 1B FTR exist canonically on the launch chain. Wrapped FTR on other networks is backed 1:1 by locked canonical FTR. Governance decentralizes progressively.

Multi-chain roadmap

PHASE	CHAIN	TIMELINE	BRIDGE
LIVE	Canonical EVM Layer-1	TGE	Native
PHASE 1	EVM scaling network	M18–24	Lock-and-mint
PHASE 2	EVM Layer-2	M24–30	Cross-chain messaging
PHASE 3	High-throughput chain	M30–36	Wrapped bridge

Governance roadmap

PHASE 1 · Y1–2

Foundation

Team-controlled, with 30-day advance notice for any parameter change.

PHASE 2 · Y2–3

Advisory DAO

Staked holders vote on platform parameters; results are advisory to the board.

PHASE 3 · Y3+

Progressive DAO

Binding votes on token-economy parameters; corporate decisions stay with the board.

Timelines are indicative and advance with adoption and funding – not a commitment or forecast.

PART V

Risk & Legal

The risks of using a token-based rail, and the terms under which this document is provided.

15 Risk factors

16 Legal disclaimer

15 Consider before participating.

Using a token-based rail carries significant risk, including total loss of value. The following is not exhaustive.

Market & volatility

Token prices can be highly volatile and may fall to zero. The utility reference price is a unit of account, not a floor, guarantee, or forecast of market value.

Regulatory

The treatment of utility tokens is evolving. Changes in law or its interpretation could affect how, or whether, the rail operates in a given jurisdiction. We aim to align with the EU MiCA framework but cannot guarantee future compliance outcomes.

Technology & smart contracts

Smart contracts may contain vulnerabilities despite audits and testing. Bugs, exploits, or network failures could cause loss of funds. On-chain transactions are generally irreversible.

Liquidity

There may be limited liquidity, especially in early phases. Large orders can incur significant slippage, and you may be unable to transact at a desired price or at all.

Adoption

The rail's usefulness depends on marketplace adoption and trade volume. Slower growth may reduce activity, rewards, and utility. Projections are illustrative.

Operational & external

Operational issues, key-personnel dependence, and geopolitical conditions could adversely affect the project. Structure mitigates but does not eliminate these risks.

16 For information only.

This document is for information only. It is not an offer or solicitation to buy or sell any token or asset. FTR is a utility token and confers no equity, dividend, or ownership rights. Nothing herein is a promise of price, yield, or return. Crypto carries risk, including total loss.

Utility framing (MiCA). FTR is a utility token that provides access to functions within a B2B trade marketplace — settlement, collateralization of trade credit, and network rewards. Every figure in this document describes network function and supply mechanics, not investment performance. The \$0.020 reference is a utility unit of account, not a forecast. We aim to align with the EU MiCA framework but cannot guarantee future compliance outcomes.

No advice. This document does not constitute legal, financial, or tax advice. You are responsible for determining whether you may use the rail in your jurisdiction and for complying with applicable laws. The rail is provided on an “as is” basis without warranties; self-custody means lost keys cannot be recovered. Consult your own advisors before participating in any token activity.

Draft status. This is a working draft of the FTR tokenomics (Version 3). Structure, parameters and figures are subject to change and may be edited before any final release. Reference: ftr.today.