AVOQ



AVOQ ($VOQ)

The Never-Ending Loop. Fixed-rule Ethereum tokenomics, 1% zero-lock reflections, a 21% genesis burn and the upcoming AVOQ Messenger ecosystem.

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avoq.fi

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> **How to read this paper.** Everything marked as a fact is enforced by the published contract code and can be checked on Etherscan. Everything marked as planned has not happened yet. Nothing here is a promise of price, profit or listing.

The four facts in one line each

1,500 ETH
Presale hard cap. Maximum 5 ETH per wallet.

800 ETH
Launch liquidity pool, with 100% of the initial pool to be locked for 180 days.

4%
Fee on every transfer. 1% of it is reflected to holders.

1% / 2%
Maximum transaction and maximum wallet, fixed in the contract.

01

About AVOQ

AVOQ ($VOQ) is an ERC-20 token on Ethereum with a fixed supply of 1 quadrillion tokens, a transparent capped presale and a small set of rules that are written into the contract and cannot be changed by anyone.

The name and the mark come from the trefoil knot: a single line that loops through itself and never ends. The token is built around the same idea: a closed set of rules that keep working the same way for every holder.

What AVOQ is

- A fixed-supply token. The whole supply is created once, in the constructor. There is no mint function.
- A reflection token. Every transfer shares 1% with all holders automatically.
- A token with built-in limits against whale concentration: maximum transaction 1%, maximum wallet 2%.
- A presale that is limited to 1,500 ETH in total and 5 ETH per wallet, with every rule enforced by code.
- A launch pool of 800 ETH, with 100% of the initial pool locked for 180 days on Team Finance before trading opens.
- A burn of 21% of the initial supply in the first 3 days after launch: 3 times 7%.
- The token behind AVOQ Messenger. The Wave 1 private beta (Android & Web/PWA) opens in waves with the web launch; the public release, without waves, is Phase 08 of the road map.

What AVOQ is not

- It is not an investment product, a security or a promise of return.
- It does not promise a price, a listing on any exchange or a profit.

> **Crypto can lose all its value.** Only use money you can afford to lose completely.

02

Utility and use cases

What holding VOQ gives you, in plain terms.

1. Zero-lock reflection

1% of every transfer is shared with all holders automatically, in proportion to their balance. Your balance grows just by holding it in your own wallet. There is no staking, no lock-up and no approval to any third-party contract.

2. AVOQ Messenger and numbers

AVOQ Messenger is the product the whole project connects to: end-to-end encrypted private chats and groups with automatic 72-hour server expiry, stripped telemetry, and +696 digital numbers tied to the token. Encrypted voice and video calls are planned as a dedicated rollout milestone as the network scales. At most 99,999 +696 numbers will ever exist. Holders will obtain them with credits: every 125 billion $VOQ held or reserved in the presale (0.5 ETH at the base presale rate of 250 billion $VOQ per ETH) will be one credit. A random number will cost 1 credit, a number of the holder's choice 2 credits, and 4 credits give a premium number of the holder's choice or any number of the holder's choice with the top (Level 3) look. Credit paths will open with the presale; purchases for ETH (0.1 ETH random, 1 ETH by choice, ordinary numbers only) will open 24 hours later and will be limited to 33,333 numbers in total. Numbers obtained with credits by presale contributors before trading starts will carry a permanent on-chain Genesis mark. A VIP holder pass for Apple Wallet and Google Wallet is planned. The Wave 1 private beta (Android & Web/PWA) opens in waves with the web launch, and the public release, without waves, follows in Phase 08 of the road map.

3. Deep liquidity, shrinking supply

1% of every transfer feeds liquidity and CEX reserves. The 800 ETH launch pool is locked on Team Finance before trading opens, and 21% of the initial supply is burned in the first 3 days after launch: 3 burns of 7% of the initial supply.

> Utility describes how the token and the project work. It is not a promise of price, profit or income.

03

How the token works

Property	Value
Name / symbol	AVOQ / VOQ
Standard	ERC-20 on Ethereum mainnet
Total supply	1,000,000,000,000,000 (1 quadrillion)
Decimals	9
Mint function	None. Supply is created once at deployment.

The 4% fee

Once trading is enabled, every transfer that is not fee exempt pays 4%. The rates are constants and cannot be changed.

Share	Goes to
1%	Reflection. Shared automatically with all holders in proportion to their balance.
1%	Marketing wallet
1%	Team wallet (development and operations)
1%	Liquidity

> **Liquidity & Exchange Pool Split (LP_MARKETING_ETH_PCT = 49):** Within the 1% liquidity share, 51% of the ETH generated pairs automatically with the remaining tokens to deepen the Uniswap V2 pool (~0.68% effective auto-LP), while 49% of that ETH (~0.32% of each taxed transfer) accumulates in the marketing wallet as an ETH reserve - so new exchange pools, cross-chain liquidity, and listings can be funded directly from accumulated ETH rather than selling treasury tokens on the open market.

The 3% that goes to the contract is swapped to ETH in small steps. Each automatic swap is limited to a small fraction of the tokens in the pool to keep its price impact low.

Limits

Maximum transaction is 1% and maximum wallet is 2% of the initial supply. These are fixed constants. The treasury and addresses the owner exempts are not bound by them, and the owner can never exempt the trading pair.

Fixed by the code

- Trading can be enabled once and can never be disabled again.
- Holders can burn their own tokens. The dead address earns no reflection.
- The deployer address can never be owner, holder or fee exempt.
- The owner is a multisig Safe. Ownership transfer needs two steps.

04

Tokenomics



- **39.3%** Presale (393,000B)
- **20%** Launch liquidity pool (200,000B)
- **21%** Genesis burn, 3 x 7% in the first 3 days (210,000B)
- **19.7%** Treasury reserve, in the Safe (197,000B): exchange liquidity and market makers, ecosystem and AVOQ Messenger growth, protocol reserve

Allocation	Tokens	Share
Presale	393,000,000,000,000	39.3%
Launch liquidity pool (with 800 ETH)	200,000,000,000,000	20.0%
Genesis burn (3 x 7% of the initial supply)	210,000,000,000,000	21.0%
Treasury reserve (multisig Safe)	197,000,000,000,000	19.7%
Total	**1,000,000,000,000,000**	**100%**

> At launch the Treasury Safe holds 407,000B (40.7%). 210,000B of it, 21% of the initial supply, is burned in the first 3 days after launch. The remaining 197,000B (19.7%) stays in the multisig Safe (2 of 3) as treasury reserve, directed at exchange liquidity and market makers, ecosystem and AVOQ Messenger growth, and a protocol reserve.

Launch price

The launch pool is planned to start with 800 ETH and 200,000B tokens, which is 250 billion tokens per ETH. This equals the base presale rate before bonuses.

Genesis burn

We will burn 21% of the initial supply (210,000B VOQ), taken from the treasury, in the first 3 days after launch: 3 burns of 7% of the initial supply, at T+24h, T+48h and T+72h. Burned tokens are sent to the dead address and can be checked on Etherscan.

After launch	Burn	Tokens
Burn 1 (T+24h)	7%	70,000B
Burn 2 (T+48h)	7%	70,000B
Burn 3 (T+72h)	7%	70,000B

05

The presale

Buyers contribute ETH through the official presale page at presale.avoq.fi (plain ETH transfers directly to the contract are automatically rejected). The contract records how many tokens each wallet is owed. Five blocks reward early buyers with up to a 10% bonus, and the 5 ETH limit per wallet keeps the distribution fair.

1,500 ETH
Hard cap

5 ETH
Maximum per wallet

0.01 ETH
Minimum purchase

Five blocks, decreasing bonus

The base rate is 250 billion VOQ per ETH. The earlier you buy, the larger the bonus. A bonus gives more tokens per ETH, not a return.

Block	ETH range	Bonus	VOQ per ETH	Tokens in block
1	0 - 300	10%	275B	82,500B
2	300 - 600	7%	267.5B	80,250B
3	600 - 900	5%	262.5B	78,750B
4	900 - 1,200	2%	255B	76,500B
5	1,200 - 1,500	0%	250B	75,000B
Total presale inventory				**393,000B**

Rules enforced by the contract

- The presale opens only when the contract already holds the whole 393,000B inventory.
- There is no soft cap, and purchases are final.
- Anything above the cap or above the 5 ETH wallet limit is refunded in the same transaction.
- It ends when the cap is reached or when the owner calls the one-way close function. There is no pause function.
- Tokens owed to buyers cannot be withdrawn by the owner.
- The raised ETH funds marketing, launch and liquidity costs. Every withdrawal is recorded as a public event.

Delivery

After the presale ends, tokens are airdropped to the buyers' own addresses. If this has not happened within 14 days, claiming opens and every buyer can claim their own tokens. Tokens always go only to the buyer's own address.

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The presale, continued

Planned use of the presale ETH

Purpose	ETH	Share
Uniswap V2 launch pool (initial LP locked 180 days on Team Finance)	800	53.3%
Marketing, media & creator partnerships	300	20.0%
CEX listings & market making (Phases 06 and 07)	200	13.3%
AVOQ Messenger & engineering	150	10.0%
Independent audit, legal & operations	50	3.3%
Total at the 1,500 ETH hard cap	**1,500**	**100%**

- **Marketing** covers crypto YouTube and X creators, PR, launch campaigns and community growth. It is spent in tranches by phase, and paid partnerships are clearly labelled as paid.
- **Independent audit, legal and operations** covers an independent external audit of the two contracts (776 lines of code), legal compliance and an operational reserve.
- **Below the cap:** if the presale closes below the 1,500 ETH cap, the 800 ETH launch pool has priority and the rest follows the order of the roadmap phases.

> **Planned allocation** at the 1,500 ETH hard cap, managed via the 2-of-3 Gnosis Safe multisig. Every withdrawal from the presale contract is recorded as a public on-chain event.

Treasury ETH staking

A portion of idle operational ETH earmarked for later phases (never the 800 ETH launch pool or near-term launch and listing funds) may be staked via the 2-of-3 Gnosis Safe through established Ethereum staking protocols until needed. Any staking yield accrued stays in the treasury to extend development and marketing runway. No leverage or speculative trading is used.

What the treasury token reserve is for

The 19.7% of the supply (197,000B VOQ) that stays in the multisig Safe after the burn is meant for exchange liquidity and market makers, ecosystem and AVOQ Messenger growth, and a protocol reserve. It is visible on-chain in the Safe.

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Launch plan

This section outlines the planned launch sequence after the presale.

1. **Presale ends.** The 1,500 ETH cap is reached or the sale is closed.
2. **Tokens are delivered.** Buyers receive their tokens by airdrop before trading opens.
3. **Pool is created.** A Uniswap V2 pool with 800 ETH and 200,000B VOQ.
4. **Liquidity is locked before launch.** 100% of the initial pool liquidity is locked for 180 days on Team Finance, before trading opens on Uniswap, with a public lock page that anyone can open without a wallet. Liquidity added later by the 1% liquidity fee stays with the Safe.
5. **Trading is enabled.** This is a one-way switch. It can never be turned off.
6. **Burns.** We burn 7% of the initial supply at T+24h, T+48h and T+72h after launch, 21% in total.

> **Order matters.** Trading is enabled only after the pool exists, the liquidity is locked and the airdrop is sent, because the switch cannot be reversed.

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How to buy

> **Block 1 (+10% early-buyer bonus) opens soon.** Watch avoq.fi and @AvoqAnnouncements on Telegram for the exact opening time.

1. Download a wallet app and fund it with ETH.
2. When the presale opens, open the official site avoq.fi and follow the link to presale.avoq.fi.
3. Check that the contract address is exactly the one in section 09.
4. Buy within the limits: 0.01 ETH minimum, 5 ETH maximum per wallet.
5. After the presale ends, wait for the airdrop. If it does not arrive within 14 days, claim from the presale contract.

> **Nobody will ever ask you for a seed phrase,** and nobody on the official channels will DM you first asking you to send ETH. Always check the address against avoq.fi.

08

Road map

Eight phases from the contracts to a messenger with its own +696 digital numbers. AVOQ Messenger is revealed before the presale, eligible presale buyers (from 125B $VOQ) get +696 numbers, and the public release follows the launch. Milestones, not dates: each phase is announced when it is ready.

PHASE 01 Smart Contracts & Security

COMPLETED

✓ AVOQToken & AVOQPresale developed and tested on Sepolia
✓ Mainnet deployment and Etherscan source verification
✓ 2-of-3 Gnosis Safe treasury with independent legal signer
✓ Static analysis, adversarial and mainnet-fork security review
✓ Security Dossier and 13-page Whitepaper finalized

PHASE 02 AVOQ Messenger Core & +696

COMPLETED

✓ Custom Matrix homeserver (Tuwunel) with 72h expiry and zero-presence patches
✓ Passwordless AVOQ ID sign-in and zero-telemetry Web/Android clients
✓ +696 digital number contracts (160 tests) and 36-material 3D collection
✓ Hardened production infrastructure and off-site encrypted backup server
✓ Live load test verified (1,000 concurrent users, 0% errors)

PHASE 03 Ecosystem Reveal, Beta & Community

IN PROGRESS

○ avoq.fi, /messenger and presale.avoq.fi web launch
○ Official X and Telegram channels with automated anti-scam protection
○ Community Referral Draw (800B $VOQ, 16 winners, on-chain verifiable)
○ AVOQ Messenger Wave 1 Beta (Web/PWA and signed Android APK)
○ Early alert and global marketing campaign

PHASE 04 ETH Presale

NEXT

○ ETH presale in 5 blocks (decreasing bonus)
○ 1,500 ETH hard cap, 5 ETH max per wallet
○ Eligible presale buyers (from 125B $VOQ) get +696 numbers
○ Presale closes at the cap
○ Token airdrop to buyers (14-day claim fallback)

PHASE 05 Ethereum Launch

PLANNED

○ Uniswap V2 pool: 800 ETH + 200,000B $VOQ
○ 100% of initial LP locked for 180 days on Team Finance before trading opens
○ Trading enabled
○ Burn 21% of initial supply in 3 days (3 x 7%)
○ CoinMarketCap, CoinGecko and DexScreener listings
○ Independent third-party security audit

PHASE 06 First CEX Wave

PLANNED

○ Agreements with emerging centralized exchanges
○ First CEX listings
○ Liquidity expansion and holder growth

PHASE 07 Multi-Chain & Tier-1 Exchanges

PLANNED

○ AVOQ expansion to BNB Chain (liquidity and trackers)
○ Agreements with major centralized exchanges
○ Tier-1 listings and global reach

PHASE 08 AVOQ Messenger Public Release

IN DEVELOPMENT

○ Public release for Web, Android and iOS
○ +696 digital numbers integrated with AVOQ Messenger
○ Private chats and groups at full scale
○ AVOQ ID sign-in with Telegram or wallet
○ Encrypted voice and video calls

✓ done ○ not done yet.

09

Contracts and verification

Contract	Ethereum mainnet address
AVOQ token	`0x655807349Fa51CBcB96CBF52f014e74512C1075F`
Presale	`0x14335472c1325672f4f3E4B18803f5bBb946182B`
Treasury Safe	`0xeCc9EF338687bda3d0c639Cf19E3936ff0A9C676`

The presale contract is created inside the token constructor, so the two always point at each other. Source code is published for verification: Solidity 0.8.24, optimizer on, 200 runs. The full flow (presale, trading, 4% fee and fee swap) was rehearsed end to end on the Sepolia test network before mainnet deployment.

Security review

- **442 tests passing, 0 failed,** plus 10 of 10 tests on a mainnet fork of the real Uniswap V2 router.
- **1.7M+ fuzz iterations** and Echidna runs of 500,040 and 400,000 calls: 14 of 14 properties held.
- **MEV defense:** in fork tests at five sizes up to the MAX_TX limit, sandwich attacks on the fee swap lost the attacker 0.28 to 2.42 ETH net.
- **4 presale math invariants formally proven** (Halmos). Slither: 0 vulnerabilities, 35 alerts triaged. Aderyn: 50 locations triaged.

This is an internal review. A dedicated part of the presale proceeds is planned for an independent external audit of the two contracts (776 lines of code); no external audit has been completed. Full dossier: avoq.fi/security

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Risks and disclaimer

- **Total loss.** The price of VOQ can fall to zero. A presale bonus does not protect against this.
- **No audit.** No independent audit has been published. Smart contracts can contain bugs.
- **Liquidity.** There is no guarantee that a market will exist or that you can sell at any price.
- **Owner powers.** The owner multisig can set exemptions, wallets and the fee swap limit within the bounds written in the code. It cannot change the fee rates, mint tokens or disable trading.
- **Final purchases.** Presale purchases are final. There is no soft cap and no refund after the sale.
- **Third-party protocols.** AVOQ relies on Uniswap, Team Finance, Gnosis Safe, staking protocols and Ethereum itself. Any of them can fail, be attacked or change.
- **Plans.** Roadmap milestones, planned ETH allocations, liquidity targets and upcoming integrations reflect our good-faith operational plan and may adapt as market conditions, security requirements or technical needs evolve.
- **Regulation.** Rules differ by country. You are responsible for following the laws that apply to you.
- **Scams.** Impersonators will appear. Only trust links published on avoq.fi.

> **Not financial advice.** This paper is information only. It is not an offer, a solicitation or a recommendation to buy anything. Do your own research.

Restricted Jurisdictions & Participant Responsibility

The $VOQ token and the AVOQ presale are not intended for, offered to, or directed at citizens, residents, or entities located in the European Union (EU), the United States of America (US), or any other jurisdiction where the acquisition, holding, or transfer of digital assets is restricted or prohibited by applicable law.

Because AVOQ operates via autonomous smart contracts on a permissionless public blockchain (Ethereum) without centralized identity verification, the project has no technical means to verify the identity, citizenship, or residency of buyers or holders. Accordingly, it is the sole responsibility of each participant to ensure compliance with all laws and regulations applicable in their jurisdiction.

By participating in the presale, interacting with the AVOQ smart contracts, or acquiring $VOQ at any time thereafter, you expressly confirm and represent that you are not a resident or citizen of the European Union, the United States, or any other restricted jurisdiction, that you are fully aware of and accept all risks associated with digital assets, and that you act strictly on your own initiative and at your own sole responsibility.

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Legal notes, continued

+696 Claim Credits & Number Classification

+696 claim credits are a per-wallet, non-transferable utility entitlement calculated live from a wallet's eligible $VOQ holdings (held or presale-owed), minus credits already used by that wallet. Credits themselves cannot be sent, traded, or sold between wallets, and confer no right to financial return, equity, or dividends.

Minted +696 numbers are standard ERC-721 tokens on Ethereum. Upon transfer, the number's visual look level and Genesis status remain permanently attached to the token, while any personal keypad word and active material selection reset to defaults for the new owner. A number's on-chain Class (Ordinary or Premium) is determined strictly by its digit pattern; choosing a Level 3 visual finish for an Ordinary number (with or without a keypad word) with 4 credits sets its permanent look level to Level 3 without changing its Class.

11

Join us

Official channels. Anything not listed here is not ours.

Channel	Where
Website	avoq.fi
ETH presale & early alert	presale.avoq.fi
X	x.com/Avoq_fi
Announcements (Telegram)	t.me/AvoqAnnouncements
Community (Telegram)	t.me/AvoqCommunity
Messenger (Telegram)	t.me/AvoqMessenger
Official Bot (Telegram)	t.me/AvoqOfficialBot
AVOQ ID sign-in bot (Telegram)	t.me/AvoqIdBot (@AvoqIdBot)
AVOQ Messenger web app	app.avoq.fi
AVOQ ID & +696 portal	696.avoq.fi
Messenger server (Matrix)	matrix.avoq.fi
Contact	contact@avoq.fi

> **Stay safe.** We will never DM you first, never ask for a seed phrase and never ask you to send ETH to a personal address. Always check contract addresses against avoq.fi.

Thank you. Read the numbers and the risks first. Then decide for yourself.