

PRESENTED BY
EVERFLOW TEAM

WHITEPAPER



EVERFLOW

DECENTRALIZED
PERPETUAL EXCHANGE



[EVERFLOW.SITE](https://everflow.site)



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OVERVIEW

Everflow Exchange is a community-focused, decentralized perpetual trading platform offering a large selection of assets and first-rate customer service, enabling users to become part of the DeFi movement, changing the game for decentralized trade. Everflow represents a new step toward financial sovereignty, liquidity, and accessibility as a Decentralized Perpetual Exchange.

Essential Functions Performed by Everflow Exchange Include:

The Everflow Protocol:

A collection of smart contracts that enable different economic goods by providing liquidity and utilizing Everflow Governance.

The Everflow Staking Interface:

An internet-based interface enabling casual communication with Everflow Staking and other Everflow offerings.

Everflow Governance:

A demonstrative council method that runs Everflow.

Trading:

Handling triggered orders for active or pending trades; initiating or closing leveraged positions on compatible Everflow assets.

Token Utilities:

Staking \$EFT the platforms native token, \$EG i.e.; governance token, or \$ELP is liquidity token to get benefits from the ecosystem



The community-focused, decentralized perpetual trading platform Everflow Exchange allows people to become part of the DeFi movement by providing a large selection of Everflow assets and top-notch customer service, which isn't usually accessible on-chain.





INTRODUCTION



Everflow is a decentralized system for providing liquidity that uses Ethereum and the layer-two scaling solution in Blast Chain.

Users who lock EverFlow Tokens (EFT) in a staking contract are the collateral for the protocol's introduction of Everflow assets and related goods. Users can allow the issuance of Everflow assets by staking EFT. Using a pooled collateral strategy, this novel solution enables direct conversions between EFTs via the smart contract without counterparties. This technique provides a fast and efficient solution for users converting assets on the Everflow platform by efficiently addressing the issues of slippage and liquidity frequently experienced by decentralized exchanges (DEXs).

Everflow's technological stack demonstrates our dedication to quality. We use decentralized governance protocols, Layer 2 scalability solutions, and automated market-making procedures to guarantee that our customers use the most advanced technical advancements in a safe and secure trading environment. Everflow is committed to advancing decentralized finance by utilizing the potential of blockchain technology and Layer 2 solutions.

The foundation of our ecosystem is our community. Our community comprises users, developers, liquidity providers, and enthusiasts and is a living example of shared ownership, decentralization, and cooperation. We regularly engage our community in community-driven projects, protocol updates, and governance choices to create a space where everyone's opinion is valued.

Everflow is a dynamic and welcoming community that promotes the uptake and development of decentralized finance within the Bitcoin ecosystem through open communication, instruction, and cooperation.

Everflow offers a complete and creative solution for decentralized trade. Through market making, swap fees, and leverage trading, our unique multi-asset pools pay liquidity providers fees to facilitate trade. Everflow is a prime example of decentralized finance, emphasizing token swaps, decentralized exchange functionality, bridge implementation, liquidity provision, and a state-of-the-art technical stack. We provide consumers with financial autonomy, accessibility, and innovation, guaranteeing that Trading will remain safe and at the forefront of technological progress in the future. By signing up, join Everflow's community-driven revolution in decentralized finance.





VISION

Everflow envisions a world where individuals worldwide attain unprecedented financial independence. Our goal is based on the idea that trustless and censorship-resistant trade should give users total control over their financial assets. Decentralized finance, or DeFi, should be available to everyone. Everflow wants to create a decentralized exchange with unparalleled scalability, efficiency, and security that represents the height of DeFi on the Blockchain network. We seek to create a more transparent, egalitarian, and resilient financial system that serves all stakeholders by committing to innovation, inclusion, and community-driven governance. In the process, we aim to spark a worldwide movement toward decentralized, self-directed financial empowerment.



MISSION

Everflow aims to enhance accessibility to decentralized finance (DeFi) for a broader audience, reflecting its dedication to enabling people to take charge of their financial futures.

01

With an emphasis on EFT tokens, we are committed to providing a smooth and safe trading environment that enables users to conduct censorship- and trust-resistant transactions without intermediaries or centralized management.

02

Everflow strives to cultivate financial sovereignty, inclusivity, and broader acceptance of DeFi principles within the community. This is achieved by integrating cutting-edge technology, transparent governance frameworks, and community-driven initiatives.

03

Our purpose is to transform how people engage with decentralized money by prioritizing user experience, security, and accessibility. Everflow aims to transform the financial division by creating a decentralized, fair, and robust ecosystem.





PROBLEMS



High costs and Slow Transactions

One of the main issues with traditional centralized exchanges is that consumers often face high trading costs and slow transaction times, especially during peak network congestion.



Lack of token liquidity

Due to liquidity issues, users can only trade a few tokens at fair market values.



Limited Flexibility and Accessibility

The issue with traditional centralized exchanges is that they limit user control and access to their money, which makes them less flexible and accessible.



Centralization Risk as well as Counterparty Risks

Centralized exchanges are naturally vulnerable to centralization-related risks, including exit scams, hacking, and counterparty weaknesses.



Token Trading and Swapping Complexity

Token switching and Trading on traditional platforms can require complex procedures that cause confusion and inefficiencies.





EVERFLOW SOLUTIONS

The Everflow platform mainly provides perpetual contract and spot trading products and will later provide liquidity services. In terms of perpetual contract trading and spot trading products, the Everflow platform has the following product advantages:



Faster trading speed

We are utilizing the lightning speed of the Blast chain to process transactions for users, achieving second-level confirmation and settlement.



Lower transaction costs

Significantly reduce transaction costs, only need to pay a meager network fee, no need to pay any platform or liquidity provider fees.



More trading pairs

More types and quantities of asset exchanges can be added to meet different trading needs on the same platform.



Better privacy protection

All transactions are executed on-chain; there is no need to trust any third party, peer-to-peer transactions, and better privacy protection.



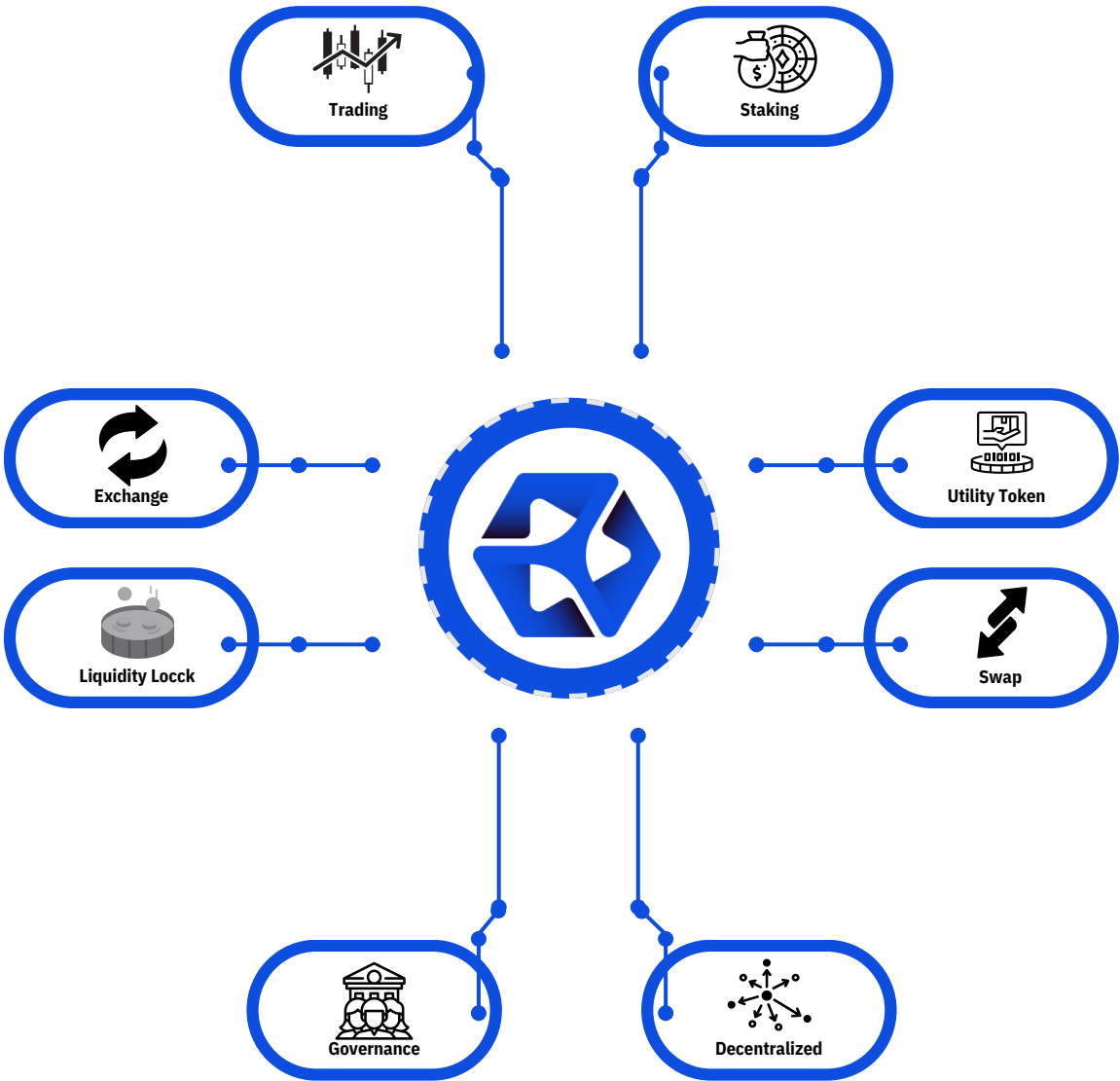
Greater influence

Utilizing the well-developed ecosystem of the Blast chain to achieve interoperability of more assets and protocols, expanding the coverage and influence of the trading platform.





ECOSYSTEM





DECENTRALIZED PERPETUAL EXCHANGE

By providing perpetual contracts, a derivative that allows traders to predict asset values without owning the asset, Everflow Perpetual Exchanges represent a revolutionary advance in Trading. Perpetual contracts differ from regular futures contracts because they don't have an expiration date and use a financing mechanism to keep the contract price near the underlying asset's current price.

A platform for leveraging bets on various assets, including indices, commodities, and cryptocurrencies, is offered to traders by Everflow Perpetual Exchange. Notably, margin calls or rollover costs are optional and are frequently connected with traditional futures contracts. This makes it attractive to retail and institutional traders looking for flexibility and easy access to profit from short-term price swings.



Decentralization:

Everflow only supports trading pairings designed for the larger decentralized financial ecosystem, demonstrating its strong commitment to devolution in its architectural core. This concentration promotes a decentralized and inclusive trading environment by facilitating interoperability within the DeFi ecosystem.

Automated Market Making:

Similar to platforms such as Uniswap, Everflow Exchange incorporates automated market-making principles to guarantee constant liquidity provision and algorithmically decided pricing for EFT tokens. This method keeps the Market active for users, which makes exchanges easier.

Layer 2 Scalability:

Everflow uses Layer 2 solutions from the Blast network to handle scalability issues related to on-chain transactions. This calculated step ensures that consumers have a smooth and practical trading experience by reducing costs, speeding up transaction confirmation times, and increasing throughput.

User-Friendly Interface:

Everflow prioritizes the user experience by providing a responsive and easy-to-use interface. Real-time market data, interactive charting, and a smooth interface with popular cryptocurrency wallets improve usability and accessibility to accommodate traders of all skill levels.





INITIAL RELEASE



Liquidity Pool

Everflow will support liquidity and Stable liquidity pools. These pools will provide users various options for participating in liquidity provision and earning rewards.

Analytics

Users can access comprehensive analytics tools, including Total Value Locked (TVL) graphs for liquidity pools, daily trading volume graphs, and lists of available token pairs. These analytics provide valuable insights into market trends and liquidity dynamics.



Position

The Position feature allows users to view their created liquidity pools and manage their positions. Users can add or remove liquidity from existing pools, adjust their positions based on market conditions, and track their performance over time.



SWAP

The Swap feature enables users to exchange EFT tokens seamlessly and efficiently directly on the platform. Users can swap between different tokens at fair market prices without relying on intermediaries.

One of the main features of Everflow is Swap, which is the primary means by which users exchange assets on the network quickly and easily. This functionality embodies the platform's dedication to democratizing access to decentralized finance (DeFi), allowing users to change one token into another at fair market pricing. Everflow's objective to promote financial inclusion and innovation in the decentralized environment aligns with its ability to let users engage in digital asset transactions without the need for intermediaries or centralized exchanges through trustless and permissionless Trading.

01

Price Discovery:

Everflow uses automated algorithms to assess supply and demand dynamics in its liquidity pools to establish fair market prices for EFT tokens. These algorithms give traders competitive pricing for their swaps by reducing slippage and maximizing price discovery.

02

Choice of Token Pairs:

Everflow provides users with a wide range of token pairs, each representing a unique combination of EFT tokens that may be traded. Users may explore obscure markets or engage in popular token swaps customized to their investment goals and trading inclinations with this flexibility.

03

Instant Execution:

Everflow perpetual exchange allows instantaneous and trustless execution of swaps, doing away with the requirement for order matching or central authority confirmation. Because of this quick execution, trading efficiency is improved overall, and customers may take advantage of market opportunities instantly without experiencing any hiccups or delays.

04

Transparent Fee Structure:

Everflow has a transparent fee system, utilizing the trading fees collected from each swap to add to the liquidity pools on the platform. Within the Everflow ecosystem, the fee-sharing mechanism serves as a means of rewarding liquidity providers and guaranteeing long-term liquidity availability. This promotes a mutually beneficial alignment of interests between traders and liquidity providers.





GLOBAL CRYPTO MARKETSIZE

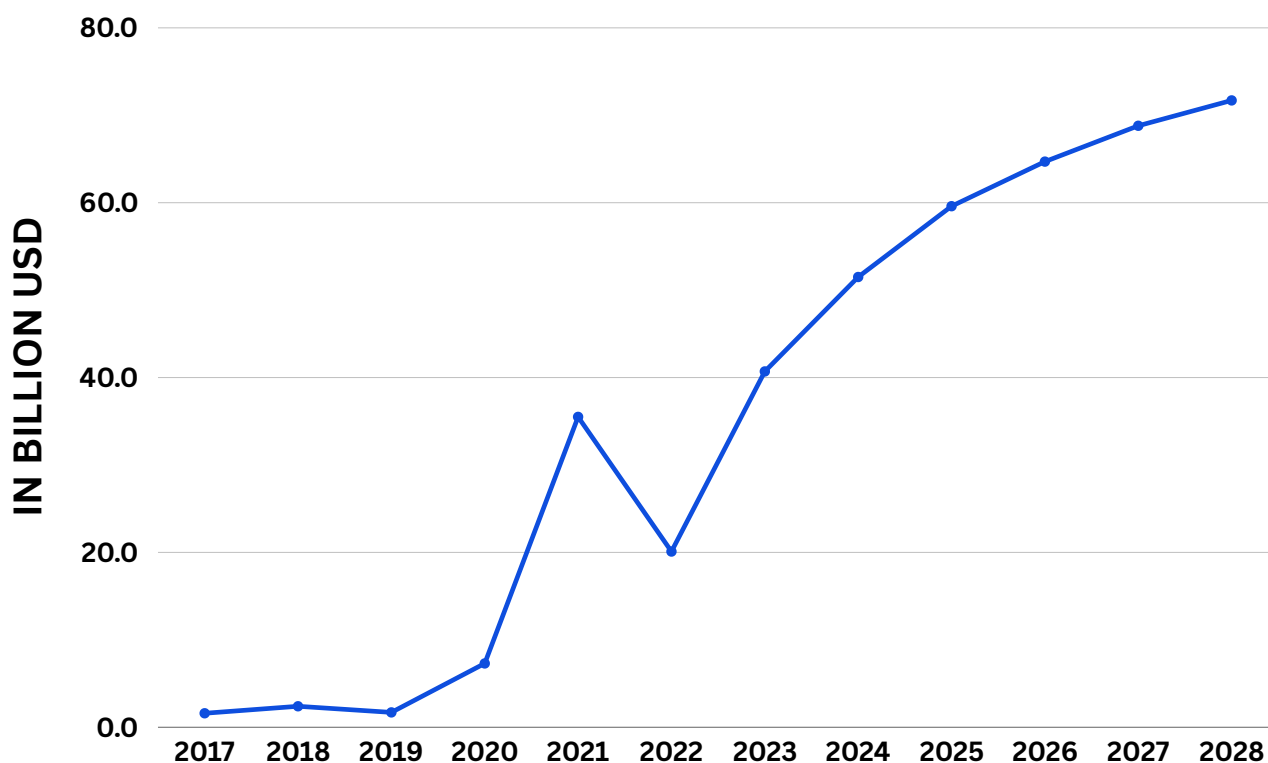
- Revenue in the Cryptocurrencies market is projected to reach US\$40.7bn in 2023.
- Revenue is expected to show an annual growth rate (CAGR 2023-2028) of 11.98% resulting in a projected total amount of US\$71.7bn by 2028.
- The average revenue per user in the Cryptocurrencies market amounts to US\$60.8 in 2023.
- From a global comparison perspective it is shown that the highest revenue is reached in the United States (US\$17,960.00m in 2023).
- In the Cryptocurrencies market, the number of users is expected to amount to 992.50m users by 2028.
- User penetration will be 8.73% in 2023 and is expected to hit 12.39% by 2028.

11.98%

CAGR 2023-2028

2023

US\$40.7bn





TRADING

Everflow minimizes collateral obligation by adopting a separate margin, which promotes user safety. This strategy ensures the user's position is the only collateral at risk in a given transaction. This is the industry standard for trading accounts and aligns with the decentralized finance (DeFi) philosophy, offering a responsible means of protecting customers.

**Risk Control in
DeFi Trading**

Since DeFi trading accommodates traders of varying skill levels, controlling account risk is essential. An isolated margin preserves the need for a non-custodial trading experience, necessary for the unpredictable cryptocurrency market, while effectively lowering the risk to the whole account balance.

**Making Use of
Everflow's Broad
Liquidity**

Users may use Everflow's broad liquidity to strengthen their trading positions, improving the breadth and effectiveness of their transactions. This liquidity gives consumers an extra degree of security and information in addition to making the trading environment more stable.

**Real-time Position
Health Monitoring**

Everflow offers real-time position health monitoring for each user, ensuring transparency and user empowerment. With the help of this function, customers may rapidly evaluate the state of their holdings, giving their trading experience an additional degree of security and transparency. Everflow's all-encompassing strategy for separated margin, liquidity supply, and real-time monitoring improves user security, risk control, and the general standard of the trading environment.



GLOBAL ONLINE TRADING MARKETSIZE

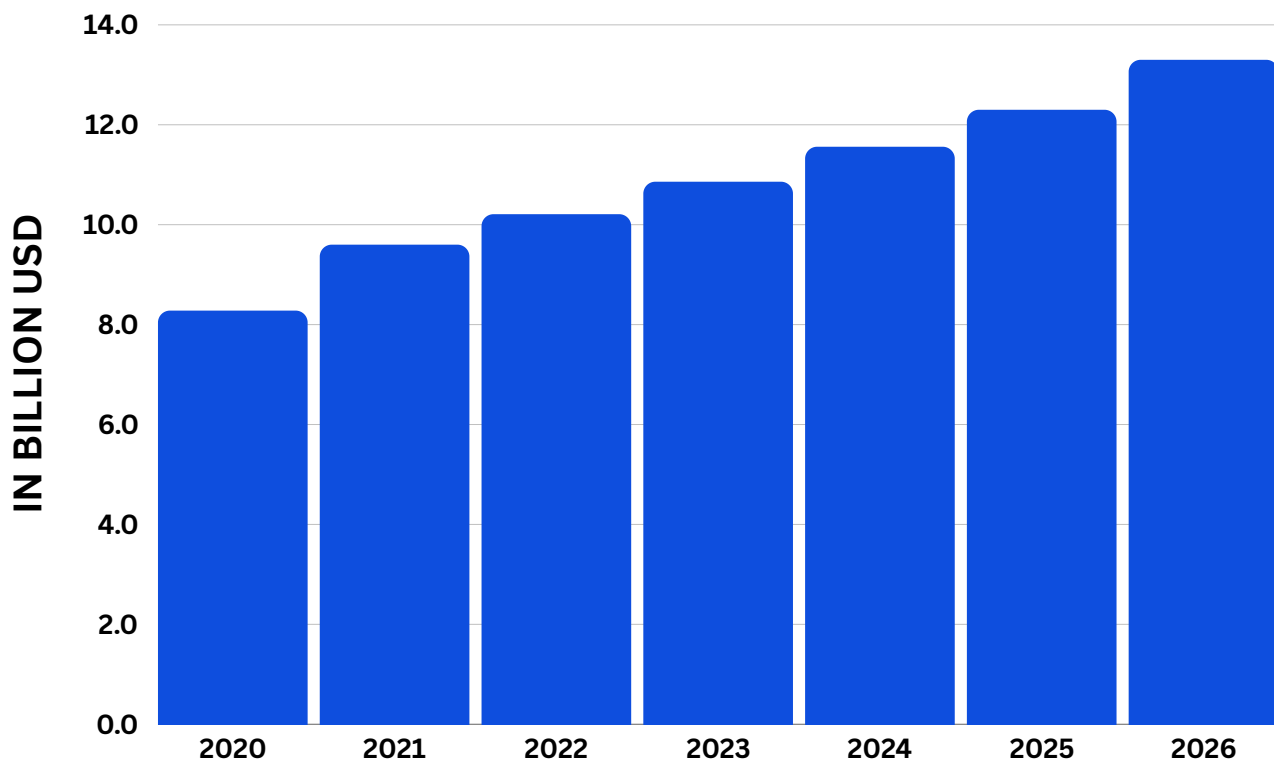
It is forecast that the global online trading market will increase at a global compound annual growth rate of 6.4 percent per year, increasing to an estimated 13.3 billion U.S. dollars in 2026. This is from a base of around 10.21 billion U.S. dollars in 2022. Following the coronavirus pandemic beginning in 2020, online trading activity increased among millennial investors. Many online brokers, including Robinhood, experienced notable growth in the number of platform users from the second quarter of 2020 through to 2021. A low-cost business model, paired with technological integration and social media promotion were contributing factors to the popularity of online trading.

6.4%

Annual Growth Rate

2026

US\$13.3bn





LIQUIDITY

By focusing on liquidity as a service, Everflow Perpetual Exchange has developed a new model for buying and selling liquidity through improved mechanism design, product design, and operational capabilities. The goal is to purchase and distribute liquidity directly, utilize the purchased liquidity through its trading module, and use the liquidity acquired by the platform to generate revenue and maintain a long-term balance between income and expenses and a healthy cycle through strong market synergy.

Users that supply liquidity in the Everflow ecosystem can profit from the expansion of Everflow project tokens throughout the ecosystem, which create trading pairs with the Everflow platform token EFT and the fees and insurance dividends offered by Everflow. Additionally, a 2% fee auto-buyback liquidity injection from the Blast chain will be incorporated for the EFT token. The EFT-ETH pair will have a 2% fee, while the Blast chain LP pair will feature a 0% trading fee, with the pair designated as ETH/EFT. This strategic pairing enhances Everflow's liquidity dynamics for a nuanced and profitable trading experience.

Everflow increases system stability, lowers platform token volatility, and enhances protocol user experience by giving liquidity providers a larger revenue share through the compound treasury.

LIQUIDITY LOCK

Everflow is a decentralized perpetual exchange that allows various ERC-20 tokens to be traded on the Ethereum network. Its primary goal is to keep its trading pairs' liquidity high by implementing a liquidity locking mechanism.

Here's how Everflow implements liquidity locking in its model:



Liquidity Pool Creation



Liquidity Locking Contract



Lock-Up Period and Incentives



Flexible Lock-Up Options



Transparent and Immutable



Ensuring Continuous Liquidity





EVERFLOW AND PARTNER PROTOCOLS

Advantages of Everflow Infrastructure and Liquidity Provisioning

Compared to order book-based decentralized exchanges (DEXs) and centralized exchanges, Everflow's architecture and liquidity provisioning provide significant benefits. Peer-to-contract, or P2C, Trading is how Everflow executes transactions without needing an order book. Assets are converted via partner apps after Oracle offers an exchange rate.

Spot Everflow

Everflow introduces a unique approach, providing exposure to assets without necessitating possession of the underlying resources. This strategy minimizes friction when transitioning between assets, enhances asset accessibility, and ensures censorship resistance.

How Everflow Work

Without requiring holders to own the underlying assets or rely on a custodian, EFTs (Everflow Tokens) track the price of underlying assets, providing holders with exposure to various asset classes.

Future Everflow

Everflow Using liquidity from the Everflow loan pool, Perps emerges as a decentralized perpetual futures market with deep liquidity and affordable costs. Users can trade endless futures without retaining the actual asset to diversify their exposure to different assets. The EFT debt pool takes on the market risk by acting as the counterparty to all orders, and a perpetual-style funding rate promotes a stable market. Perps provide leveraged long and short exposure, opening up new and capital-efficient trading opportunities.





GOVERNANCE

The Everflow ecosystem introduces a revolutionary governance structure through its Decentralized Autonomous Organization (DAO). This DAO embodies decentralized decision-making, transparency, and community empowerment, allowing EG token holders to shape the project's direction actively. The DAO operates democratically, with transparent, tamper-resistant, and token-weighted voting mechanisms, ensuring a fair representation of the community's voice. Smart contracts automate governance proposals, enhancing transparency and efficiency.

Everflow tokens serve as governance tokens, allowing EG holders to contribute through staking or voting, creating a symbiotic relationship with the broader token economy. The DAO facilitates community engagement through proposal submission and voting mechanisms, ensuring a democratic evolution aligned with the collective vision of the Everflow community.

Community Empowerment:

The Everflow DAO empowers the community by giving every token holder a voice in decision-making. This community-driven approach fosters a sense of ownership and responsibility among participants, aligning with the decentralized ethos of the Everflow project.

Transparent Decision-Making:

Transparency is a foundational principle of the Everflow DAO. Through decentralized voting and intelligent contracts, decision-making processes are transparent, verifiable, and resistant to manipulation. This transparency builds trust and confidence among community members.

Future Evolution and Upgrades:

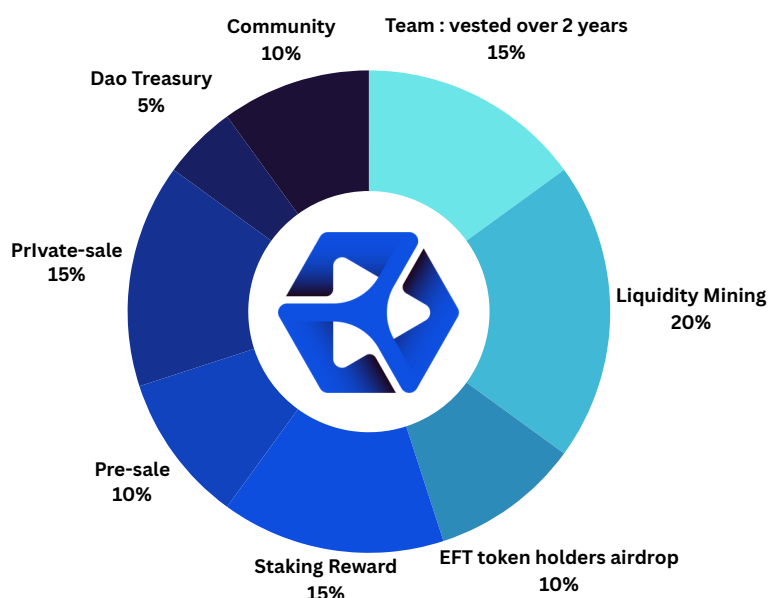
As the Everflow ecosystem evolves, the DAO will be subject to continuous improvements and upgrades. Future developments may include voting mechanism enhancements, new governance parameters, and collaborations with other DAOs or projects. These initiatives aim to keep the DAO at the forefront of decentralized governance innovation.





TOKENOMICS

EVERFLOW GOVERNANCE TOKEN



BLAST CHAIN

Blast Chain introduces a pioneering trading system designed for swift transactions, leveraging advanced blockchain technology to enhance order execution, reduce latency, and accelerate trading for a seamless and responsive experience in dynamic financial markets. Following the project's launch on Blast Chain, the token tax for ETH pairs will be adjusted to 0%, and contract ownership will transition to a dead address, while EG and ELP will be deployed on the Blast Chain.

Everflow hopes to improve trade speed, lower latency, and optimize order execution by incorporating Blast Chain, giving consumers a more responsive and practical trading experience.



TOKEN DETAILS



1. EFT (Utility TOKEN) EFT Token Stake

Users can buy EFT tokens straight from the decentralized exchange thanks to UniSwap, which makes EFT tokens more accessible. This strategy aligns with Everflow's dedication to offering consumers several ways to get tokens, guaranteeing a decentralized and inclusive distribution model that embodies the values of the more considerable decentralized finance (DeFi) movement. Everflow Exchange introduces EFT as its native utility token, a key element in fostering an active and engaged user community. EFT acquisition is facilitated through various avenues, including contributing liquidity on supported DEXs, acquiring and vesting EG, direct purchases from supported exchanges, and earning platform prizes.

EFT holders can enhance their engagement by "staking" or locking their tokens within specific intelligent contracts. This strategic staking mechanism stabilizes the token's value and liquidity and grants users access to various incentives.

These incentives include advantages such as reduced transaction fees, the ability to purchase through Uniswap, and the acquisition of governance tokens, amplifying EFT's overall utility and value proposition within the Everflow Exchange platform.

Staking

Staking on the Everflow network allows users to get benefits for supplying liquidity, which sets it apart from other DeFi systems. For holders, staking offers several advantages, including deep liquidity, little slippage, and highly competitive trading costs.

You don't need to worry, even if it is one of the most intricate staking systems in the DeFi industry. You will be well-prepared if you adhere to our several-part tutorial. First, review some critical functions that staking carries out inside the system. I need to add a picture here. I will add it at the time of design.

2. EG (Everflow Governance Token)

Everflow's governance token, EG, is distributed through airdrops to members who stake Everflow's native token, EFT. The EG token assumes a pivotal role in the governance of various community projects within the Everflow platform. As a key component of the governance structure, EG empowers users to actively participate in decision-making processes, ensuring a decentralized and inclusive approach to managing community initiatives. This model promotes transparency, community engagement, and effective governance across the diverse.

As the Everflow governance token, EG is essential to determining the direction of the platform since it gives users a say in governance choices and promotes an inclusive and decentralized governance structure.

3. ELP (Liquidity Provider Token)

ELP is the liquidity token allocated to liquidity providers contributing funds to liquidity pools. In other words, individuals who participate in supplying liquidity to the platform by staking their assets in the liquidity pools are rewarded with ELP tokens. This mechanism incentivizes liquidity provision, fostering a dynamic and sustainable ecosystem within Everflow.





WHY CHOOSE US?

Your pathway to financial empowerment, offering cutting-edge technology, decentralized governance, and comprehensive liquidity solutions, ensuring a transparent and secure trading experience in the decentralized finance landscape.

01

Cutting-Edge Technology

Everflow leverages state-of-the-art blockchain technology, including Layer 2 scalability solutions and Blast Chain, to provide users with lightning-fast transaction speeds, lower costs, and enhanced security.

03

Comprehensive Liquidity Solutions

Liquidity is the lifeblood of any trading platform, and Everflow Exchange is committed to providing robust liquidity solutions.

05

Financial Empowerment

Our mission is to democratize access to decentralized finance (DeFi) and promote financial sovereignty worldwide. Everflow empowers users to take control of their financial futures and participate in the DeFi revolution.

02

Democratic Decision-Making

We believe in the power of community-driven decision-making. Everflow perpetual Exchange operates on a decentralized autonomous organization (DAO) model, where token holders have a direct say in the platform's development and governance.

04

User-Centric Design

At Everflow perpetual Exchange, user experience is paramount. Our intuitive and user-friendly interface, coupled with real-time market data and interactive charting tools, caters to traders of all skill levels.

06

Transparent and Secure

Transparency and security are at the core of Everflow perpetual Exchange's values. We employ rigorous security measures, including encryption, smart contract audits, and multi-signature wallets, to safeguard users' assets and transactions.





THANK YOU!