



SHIDO ECOSYSTEM

DEFI UTILITY

DEFI WHITEPAPER V1.0

2022

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1. The Shido Ecosystem

Shido is a unique and powerful Ecosystem with state of the art DeFi Utilities. The Shido Ecosystem is built around the native token \$SHIDO, which is used as the governance and utility token for every use case utility that we are building.

The Shido Ecosystem is also a safe haven for investors with unique tokenomics that attracts serious investors. Our smart contracts are fully audited and the liquidity pool is safely locked for 100 years. Our CEO and Dev Bjorn Bonnevier is fully doxxed. Our professional team is KYC verified, and we always strive to be as transparent as possible with everything that we do.

Part of our strategic plan included that Shido would first be offered on the Binance Smart Chain (BSC) through a quite Fair Launch. To grow organically and establish ourselves on a strong foundation. We have since then launched on Ethereum Network (ETH) which has opened up the doors for new investors to enter the Ecosystem. We have developed our very own ETH-bridge with our partner SoluLab. Our ETH-bridge links the two contracts together in a 1:1 trade and pegs the market caps together. Being deployed on both ETH and BSC also paves the way for other utilities we are building, especially our Shido Exchange we are building together with our main partner Antier Solutions.

Shido will launch a series of utilities and platforms over the coming months. Revenues generated independently from our DeFi Utilities will flow back into our Ecosystem in a series of multiple buy-backs and burns, creating valuable price action for the native token \$SHIDO. Planned utilities that are under development by the team are Shido Chain, Shido Exchange, Shido Wallet, Shido Card VISA, Shido Perpetual, Shido NFT Marketplace and Shido Games.



2. DeFi Utilities Overview

The year 2022 will be an exciting year for Shido. We have a full suite of state of the art DeFi Utilities that we will launch. Many of them are already in the final stages of development and will soon go through beta testing before launching.

Shido Exchange

Shido Exchange, is a next generation decentralized exchange for Web 3.0, iOS and Android. It's a state of the art DeFi Aggregator that will contribute and bring new features into the cryptosphere. Utilizing \$SHIDO, BSC and ETH, it will provide a much faster and easier swapping than current traditional platforms. Shido Exchange is a mix of a professional trading platform and a simpler traditional swap. This gives us more features, like limit orders, that we believe are missing on today's swaps that are very popular amongst investors.

Shido Exchange is set to launch in Q4 2022 and will be fully audited by Certik.

Shido Wallet

Shido Wallet is an up to date secure wallet to store, buy, send, swap tokens and collect NFTs on multiple chains. Shido Wallet features multi-change storage for your assets, integrated swap, fiat integration, reflections tracker, ledger support, contact list and more. Most importantly, your assets are safe with Shido Wallet. We have implemented a biometric 2-layer security and authentication as additional layers of security besides your wallet password.

Shido Wallet is set to launch in Q3 2022 and will be fully audited by Certik.

Shido Staking dApp Platform

We are building Shido Staking dApp Platform, a state of the art dApp platform with integrated dashboard and a stunning UI for our users. Users will be able to earn passive income by staking \$SHIDO in our yield farming and staking protocol. You will be able with a click of a button to stake your \$SHIDO tokens and earn rewards on a daily basis with a short lockup time. Shido Staking Platform will also have an inbuilt burn feature for early withdrawal.

Shido Staking dApp Platform is set to launch in Q4 2022 and will be fully audited by Certik.

Shido Perpetual

Shido Perpetual, is a next generation protocol for cross-margin trading, lending and borrowing. We are building a decentralized trading platform for leverage, shorting, and collateralized loans at frictionless speed and with the lowest fees. We will offer our users cross-margin trading with up to 10x leverage on the most popular digital assets. Shido Perpetual will be built into Shido Exchange offering all products and services by the Ecosystem under one roof.

Shido Perpetual V2 layer is set to launch in Q4 2022 and will be fully audited by Certik.

Shido Bridge ETH-BSC

We have developed our very own ETH-bridge with our partner SoluLab. We have smart contracts deployed on both the Binance Smart Chain (BSC) and Ethereum Network (ETH). This broadens our whole Ecosystem and opens up the possibility for many more investors. Our ETH-bridge links the two contracts together in a 1:1 trade and pegs the market caps together. Being deployed on both ETH and BSC also paves the way for other utilities we are building, especially our Shido Exchange.

Shido Bridge ETH-BSC is set to launch in Q2 2022 and will be fully audited by Certik.



3. Shido Exchange

Shido Exchange, is a next generation decentralized exchange for Web 3.0, iOS and Android. It's a state of the art DeFi Aggregator that will contribute and bring new features into the cryptosphere.

Shido Exchange is a DeFi Aggregator that aggregates liquidity from different DEXs (and CEXs) to reduce the chances of slippage on large orders and optimize trade fees and asset prices. These different platforms give Shido Exchange a quick price estimate and allow users to trade assets at the best price on the market in the minimum possible time.

Shido Exchange works under the DAO model, instant governance allows users to vote on individual modifications, which is very efficient and works with the community directly. \$SHIDO token holders and speakers will be able to vote on surplus settings using the Shido Exchange aggregation protocol governance model.

Shido Exchange liquidity protocol governance is a type of governance in which \$SHIDO holders and liquidity providers gain bonus points based on price volatility. The Shido Exchange protocol's main characteristics, will include swap charge, governance incentive, decay time, and price impact fee, are directly voted on by all \$SHIDO token holders and liquidity providers.

Shido Exchange users can construct and manage liquidity pools to earn money. They can provide liquidity to these pools used for exchange operations. The fees traders pay for transactions carried out in the Shido Exchange protocol can benefit the pool owner and liquidity providers. Predetermined liquidity protocol formulas are used to monitor and adjust the pool's parameters.

Holders of the \$SHIDO token have particular privileges for the Shido Exchange protocol's upgrade. \$SHIDO holders can participate in, benefit from, and vote on the Shido Exchange governance aggregation protocol and Shido Exchange liquidity protocol governance module.

Shido Exchange users who contribute liquidity to various pools in the DeFi protocol are given governance tokens. New yield farming programs will be

developed as part of the Shido Exchange protocol, which will improve governance procedures. Liquidity providers will receive 1% of the \$SHIDO tokens transferred to the new pools as part of these newly modified initiatives. The Shido Exchange procedure can make yield farming 300 percent more profitable.

Shido Exchange is set to launch in Q4 2022 and will be fully audited by Certik.



4. Shido Wallet

Shido Wallet is an up to date secure wallet to store, buy, send, swap tokens and collect NFTs on multiple chains. Shido Wallet features multi-change storage for your assets, integrated swap, fiat integration, reflections tracker, ledger support, contact list and more. Most importantly, your assets are safe with Shido Wallet. We have implemented a biometric 2-layer security and authentication as additional layers of security besides your wallet password.

Shido Wallet is a non-custodial wallet used for storing \$SHIDO and other crypto assets. Only the owner that has the private key can access the wallet. Shido Wallet allows users to hold crypto assets in an accessible manner without any third-party interference. It gives users complete control over the assets or money, without the involvement of any third party, and allows the user to use funds as per requirements. To open and maintain Shido Wallet, the user doesn't have to do KYC or verify identity on every transaction. Shido Wallet also has ledger support where you can connect your hardware wallet to the mobile app or browser extension.

Shido Wallet acts as a bridge that connects to individual blockchains that are integrated to it. Every blockchain has their own set of public addresses. These addresses are where the Crypto is encrypted and stored. You can also easily use Shido Wallet to access dApps after you give the permission to interact with them.

Shido Wallet is free to use and can be downloaded for free. The fees that you will see on the app or the browser extension are all paid to the miners or validators of their own respective blockchain.

Shido Wallet does not track any personal identifiable information, your account addresses, or asset balances. Shido Inu allows for the wallet to be easily recovered from a backup that can be stored digitally or on paper.

Shido Wallet is set to launch in Q3 2022 and will be fully audited by Certik.

5. Shido Staking dApp Platform

We are building Shido Staking dApp Platform, a state of the art dApp platform with integrated dashboard and a stunning UI for our users. Users will be able to earn passive income by staking \$SHIDO in our yield farming and staking protocol. You will be able with a click of a button to stake your \$SHIDO tokens and earn rewards on a daily basis with a short lockup time. Shido Staking Platform will also have an inbuilt burn feature for early withdrawal.

Staking is popular in the blockchain ecosystem as it incentivizes users to liquify their assets in return for rewards. The underlying Shido Staking protocol, in turn, can use these tokens and help in development and growth of the ecosystem. Shido Staking Platform helps create a reward mechanism for participants willing to hold their assets for a certain amount of time.

With Shido Staking dApp Platform users can lock up their digital assets such as BEP-20 \$SHIDO and ERC-20 \$SHIDO tokens for a minimum amount of time to earn interest. Shido Stake Platform will offer a high APR of up to 30%, that can help token holders make great profit out of their existing crypto assets.

When \$SHIDO holders stake their tokens, the tokens get locked for a certain amount of time. We will also allow users to unstake their tokens at any moment by burning a certain amount of tokens sent to a dead address. To understand the staking concept, think of it as a traditional banking service where users deposit cash to earn rewards in a fixed deposit. Similarly, if they choose to withdraw the cash before the locking period ends, they have to pay a certain amount. Shido Staking Platform works in a similar fashion but uses better functionalities and are more rewarding.

Shido is a Multi-chain ecosystem that uses the Binance Smart Chain (BSC) and Ethereum Network as the primary chains. The staking platform will be available for both chains.

Shido Staking dApp Platform is a flagship dApp that allows users to earn immediate interest on staked \$SHIDO token (Shido Ecosystem's native token) and helps in the working of the overall ecosystem. Shido Staking dApp Platform will also offer a spot staking functionality that will integrate with

different products that the platform will provide, most notably the Shido Exchange.

Here are some specific features the Shido Staking dApp Platform will offer.

Shido Staking dApp Platform offers a flexible staking and liquidity farming feature that helps users to earn beneficial interest. Users can choose to stake a large amount of \$SHIDO tokens simultaneously to maximize their profits. \$SHIDO token holders get the privilege to use the spot staking feature in V1.0 liquidity pool version according to their choice.

The Shido Staking dApp Platform is user-friendly with a stunning UI and simplified to provide the users with the best experience. It has the following elements.

- Dashboard, the dashboard gives information about users active and past staking activities.

- ShidoWallet/MetaMask/TrustWallet Integration, users can add MetaMask, TrustWallet and ShidoWallet and link it with the staking platform. While ShidoWallet is the primary wallet, MetaMask and Trustwallet will be available.

- Staking Options, Shido Staking dApp Platform gives their user complete control over their staking decisions and allows them to select the days and amount of tokens to stake.

- Instant Rewards, Once the user agrees to the term and proceeds with the transaction, they will be paid immediately in their connected wallet automatically.

- Unstake and burn feature, if the user has to withdraw earlier than the contract agreement, they have to burn a fee in \$SHIDO to a dead address.

- Events, Shido will host various events for their community with several incentives.

Shido Staking Platform is set to launch in Q3 2022 and will be fully audited by Certik.

6. Shido Perpetual

Shido Perpetual, is a next generation protocol for cross-margin trading, lending and borrowing. We are building a decentralized trading platform for leverage, shorting, and collateralized loans at frictionless speed and with the lowest fees.

Margin trading is one of the most dominant trends in the crypto market. It involves borrowing funds to amplify potential returns when buying or selling cryptocurrency. With margin trading at Shido Perpetual, traders can leverage increased buying/selling power and can open positions that are much larger than their actual account balance.

Shido Perpetual is the most simple and powerful exchange to lend and margin trade. It's a completely trustless platform for margin trading. It does not use centralized price feeds or centrally administered margin calls. It is permissionless, there are mostly no fees, or extremely low fees for our users and no accounts needed. Shido Perpetual is a leverage and margin trading platform that lets users go either long or short on multiple cryptocurrencies. At the core is institutional-grade security and a powerful trading engine to drive secure and quick transactions.

There are many benefits with Shido Perpetual being a decentralized protocol for cross-margin trading. Whether you are a lender or borrower, you always stay in control of your own private keys and funds. You never need to worry about opaque centralized exchanges getting hacked or compromising your funds. You can earn money with the assets you already hold in your wallet without giving up control of them. The interest rates we are offering on margin loans are often much higher than traditional loans while being far safer. The traders on centralized exchanges pay higher interest rates to compensate lenders for the risk of the exchange getting hacked. Decentralized margin lending makes trading much more affordable and safer.

These are some of the features Shido Perpetual will offer to its users.

- High Leverage, allows users to amplify their buying or selling power by margin trading using leverage up to 100x times.

-Multi-layer Security, the market-leading security features like SSL implementation and two-factor authentication ensure legitimate user access.

-Advanced Order Types, Shido Perpetual is integrated with other trading order types such as market order, copy trading, and more.

-Powerful Trading Engine, our powerful trading engine offers unprecedented speed and reliability, fortifying the performance of Shido Perpetual.

-Multi-currency Wallet, the multi-currency wallet integrated into our exchange ensures secure and accelerated transactions for a spectrum of different cryptocurrencies.

-Auto Deleveraging (ADL), Shido Perpetual will automatically liquidate trader's positions when the mark price reaches the bankruptcy price.

-Stop Loss/Take Profit, Shido Perpetual allows traders to set floor and ceiling values for an order, enabling them to automatically exit the market when the situation is favorable for the trader.

-Partial Close Orders, Shido Perpetual enables users to partially close their orders to take their profits and continue to benefit from the bullish market.

-Insurance Funds, it helps traders to protect their funds against auto deleveraging even if their positions fall below the maintenance margin amount.

Shido Perpetual is a V2 layer of Shido Dex and is set to launch in Q4 2022. It will be fully audited by Certik.



7. Final Words

Thank you for taking your time to read V1.0 of the Shido DeFi Whitepaper. Please feel free to contact us if you have any questions regarding our project and our vision. We hope this sparked an interest within you and that we soon get the chance to interact with you and welcome you to our family.

Sincerely,

The Shido Team.

