zSOL

Revolutionizing Privacy,
Efficiency, and Asset Control
on The Blockchain

zSOL: A Token, Protocol, Decentralized Exchange, and Fractal DAO

The Objective:

The objective of the zSOL protocol is to empower users to perform Zero-Knowledge transfers of digital assets, including tokens and NFTs, facilitate the execution of anonymous smart contracts, and pioneer the transformation of DAOs with its innovative fractal governance approach.

Empowering Secure Asset Management

zSOL Introduces Next-Gen Private DeFi Solutions on Solana, Leveraging Cutting-Edge ZCash Privacy Innovations.

Private p2p Transactions

zSOL enables private and untraceable transactions for any fungible and non-fungible asset on the Solana Blockchain. No modifications of existing token contracts are required. Use zSOL wallets to hold and transfer all your favorite Solana assets in full privacy.

Private DeFi

Private dAPPS:

zSOL introduces a concept for private deposits and withdrawals. Any third-party application on Solana can add this feature to their smart contracts to offer anonymous access. This protocol feature enables private DeFi on Solana giving all dApps the ability to allow for private user interactions.

Private Wallets

zSOL wallets will have direct and private access to the Solana ecosystem. This could potentially onboard new users who value privacy and don't want to create a Solana account.

Private Transactions without a Solana account

Fast Transactions

Since zSOL will be built on Solana, private transactions benefit from the high performance of the Solana blockchain making private transactions fast. zSOL will therefore have significantly shorter transaction times than any other privacy coin in the space.

Scalable and Cheap

zSOL will leverage all the benefits that comes with building smart contracts in C++, built on native Solana, to offer highly scalable and cost-effective transactions for end users. The aim of zSOL is to ensure that private transactions are affordable for everyone, advocating for privacy as a standard, not a luxury, in all blockchain transactions.

ZCash Privacy

Enhanced Transaction Privacy:

zSOL will integrate the Groth-16 protocol, developed by the Z-Cash team, for enhanced transaction privacy. This efficient system, with its small proof size and quick verification, ensures secure and confidential transactions, positioning privacy as an essential feature in blockchain technology.

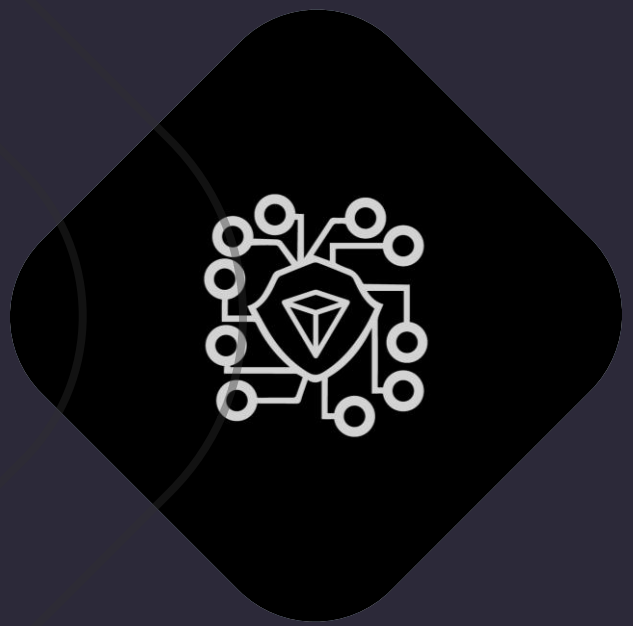
zSOL Token: GAS Token, Deflationary, Staking Rewards

GAS Token

The zSOL token, functioning as a gas token, enables secure and private access to the SOLANA ecosystem without requiring a Solana account. The cost in zSOL for each transaction is dynamically determined by the amount of resources it consumes on the Solana blockchain, mirroring the role of Ether in Ethereum.

Deflationary

A portion of zSOL is permanently removed from circulation through zSOL transactions, strategically creating a deflationary pressure to enhance the market value of zSOL.



Staking Rewards

A portion of zSOL fees will be allocated to reward users who commit to staking their zSOL over varying timeframes