⚡ Tokenized Risk Protocol

A Foundation derivative protocol for hedging yield sensitivity and market price

⚡ Abstract

BarnBridge is an ⚡ protocol for hedging yield sensitivity of DEX. In this new Tokenized Risk protocol, liquidity is provided by two tranches of investors, Senior Tranche and Junior Tranche. Senior Tranche provides liquidity to the Junior Tranche and receives a fixed yield, while Junior Tranche earns all the remaining yield and takes on the risk of the Senior Tranche. Tokenized Risk protocol allows for the creation of tokenized derivatives, such as fixed-rate bonds, interest-rate swaps, interest-rate options, variance swaps, and other more complex derivatives.

Tokenized Risk protocol leverages Uniswap v2 pools, and supports any ERC-20 tokens as underlying assets. Tokenized Risk protocol is a DeFi Lego, which means it can be integrated with other DeFi protocols. The system is 100% decentralized and permissionless. Tokenized Risk protocol is a DAO, controlled by the BARN token holders