

White Paper Executive Summary (Aquo)

Aquo introduces an innovative DeFi protocol designed to transcend the existing limitations of the decentralized financial landscape. The protocol presents a paradigm shift through the concept of DeFi composition, aiming to address the prevailing constraints within DeFi and current restricted derivatives offerings. This revolutionary approach encompasses derivatives, liquidity mechanisms, and the integration of real-world assets (RWAs), broadening the scope and capabilities of DeFi ecosystems via compositions.

Aquo's protocol is built from a set of foundational building blocks to facilitate the creation of intricate financial products. These building blocks, based on money legos, establish a robust foundation for the seamless integration of diverse DeFi protocols. The protocol leverages the Ethereum blockchain and harnesses smart contracts for transparent execution. Additionally, the protocol incorporates risk management strategies such as derivatives collateralization to bolster security.

The Aquo protocol envisions a transformative journey for DeFi, marked by its emphasis on the integration of derivatives—a departure from the current DeFi landscape. The technical white paper presents a strategic roadmap, commencing with asset tokenization and progressing to the seamless incorporation of derivatives and complex financial products. Through this revolutionary path, Aquo aims to unlock amplified liquidity and increase growth potential, in alignment with the dynamic market demands. By prioritizing comprehensive integration and effective risk management, Aquo lays the groundwork for a new era in decentralized finance.