

# Proposal Summary

- The purpose of this post is to apply for canonical Uniswap V3 deployment on ZERØ
- All of the Uni v3 contracts have already been deployed
- No further actions need to be taken by the DAO

## About Zerion

Zerion is a leading wallet & infrastructure provider:

- The wallet of choice for 450k MAU
- User-friendly design, extensive functionality, and safe navigation
- An [infrastructure provider](#) for 200+ products (Uniswap, Rainbow, SAFE, LIFi, WalletConnect)
- [Top 5](#) wallets for beginners by [Ethereum.org](#)

The biggest PFP collection ([Zerion DNA](#)) on mainnet with 350k unique owners.

## About ZERØ

ZERØ is a Layer 2 Rollup on ZK Stack with no network fees for Zerion users. It pioneers the concept of a “walletchain” to set a new standard for onchain UX.

ZERØ does not require users to pay gas which means that dApps can offer new experiences where more interactions are onchain and yet feel as smooth as Web2 ones.

This proposal seeks to verify this Uniswap V3 deployment on ZERO as the canonical version.

## Proposal Stakeholders

Proposer: Zerion

Deployer: Reservoir

Bridge Provider: [ZERØ Native Bridge](#)

Target Chain: ZERØ

## Deployment Details

As is the case with all official v3 deployments, this deployment is governed by the Uniswap DAO via ZERØ’s native bridge. Per the governance process, the UAC will review the deployment and update the text record to include the ZERØ deployment.

ZERØ is a ZK-Sync based chain, meaning that calls from L1 route through an “alias” address on the L2. The alias address for the L1 DAO Timelock contract is 0x2BAD8182C09F50c8318d769245beA52C32Be46CD, and this is configured as the owner, exactly the same as ZK-Sync.

## Relevant Uni v3 Contracts

v3CoreFactoryAddress: [0xA1160e73B63F322ae88cC2d8E700833e71D0b2a1](#)

multicall2Address: [0x9CA4dcb2505fbf536F6c54AA0a77C79f4fBC35C0](#)

proxyAdminAddress: [0x76d539e3c8bc2A565D22De95B0671A963667C4aD](#)

tickLensAddress: [0x9c7d30F93812f143b6Efa673DB8448EfCB9f747E](#)

nftDescriptorLibraryAddressV1\_3\_0: [0x30cF3266240021f101e388D9b80959c42c068C7C](#)

nonfungibleTokenPositionDescriptorAddressV1\_3\_0: [0x8036Aa360D66D15eBf3E9a310393e8E7C92BDcf4](#)

descriptorProxyAddress: [0xB0AB2d31642262F6bF68bF6E2C4FC05bb2C2db6d](#)

nonfungibleTokenPositionManagerAddress: [0x5b15468dFD83cF9192082d4510034c9431bb05eB](#)

quoterV2Address: [0x22B98c8Bdfea8D928101eEC40Af634ff37804997](#)

swapRouter02: [0xD936711eABD2Ce52747d7122757316C7DFe3599b](#)

permit2: [0x6b4420f66De496D18A6c36367cf7f1440fd9289f](#)

universalrouter: [0xF93Ce7C55073aE244f4a5C810924D790C65F742E](#)

## Timeline

Uniswap V3 has already been deployed on ZERØ.