Locking Liquidity & Incentives UniswapV4 Hook

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The first hook of our [Hook POC Uniswap Foundation grant](#) is the Liquidity Locking Hook. Here we explain our design choices and illustrate the possibilities

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This hook POC enables locking liquidity in the pool, provides additional rewards to those who locked their funds, and enables early withdrawals. It should help pool deployers sustain consistent liquidity levels and let them create advanced features through locking liquidity.

Disclaimer: This article is for protocol builders who understand V3 & V4 mechanisms and are interested in building their own hooks, or using them in their pools. We recommend checking the

[V4 documentation

](https://docs.uniswapfoundation.org/)for a general introduction and exact implementation of v4 and hooks.