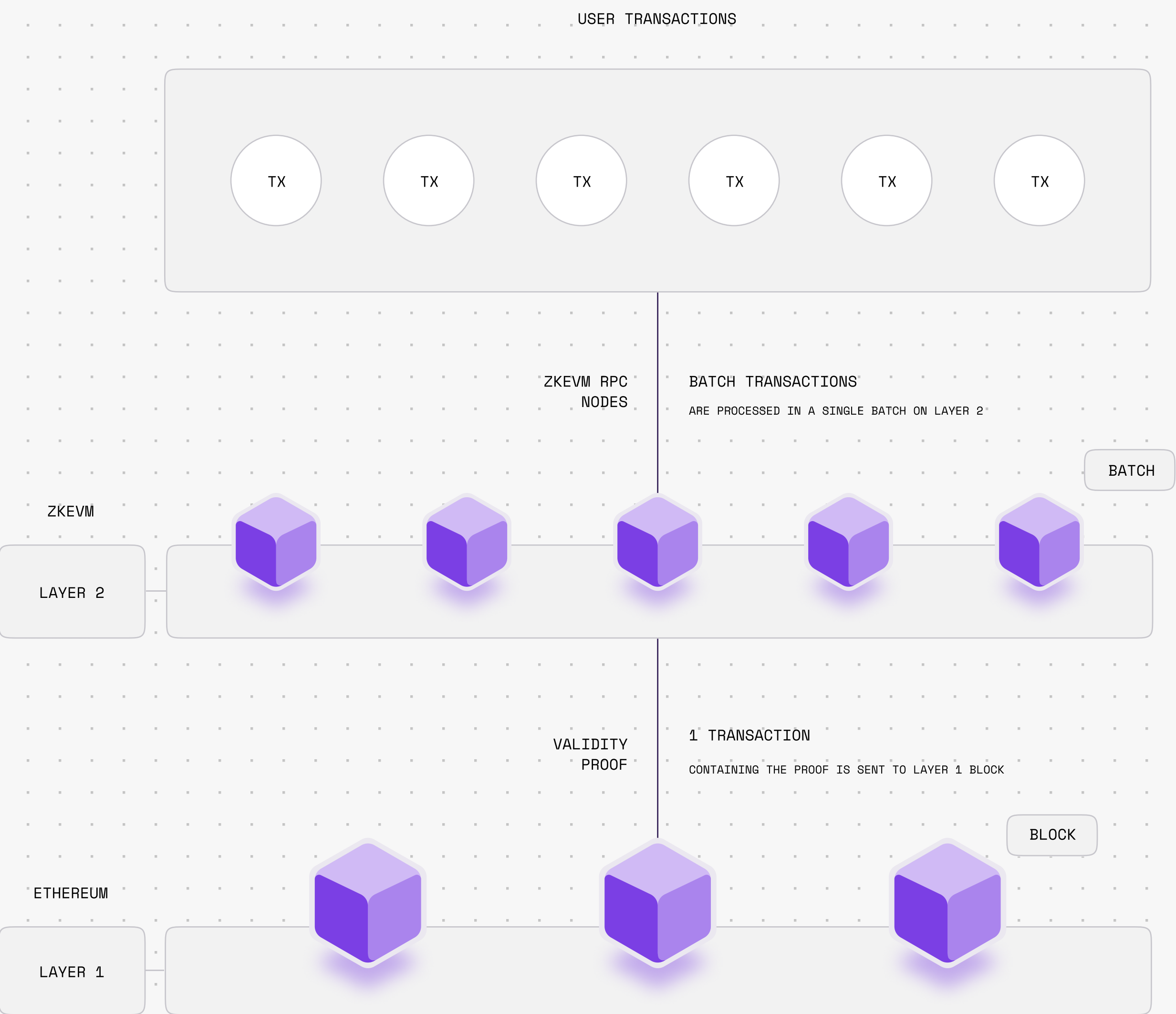


## Main features:

- **EVM-equivalence:** Vast majority of smart contracts, wallets, tools etc work on Polygon zkEVM seamlessly.
- **Security:** Polygon zkEVM harnesses the power of ZK proofs to reduce transaction cost and increase throughput, all while inheriting the security of Ethereum L1.
- **Fast-finality:** Leveraging ZK proofs, Polygon zkEVM achieves fast-finality and is more capital efficient.



## How does Polygon zkEVM benefit Developers and Users:

Polygon zkEVM is a Layer Two (L2) scaling solution for Ethereum that leverages the scaling power of zero-knowledge (ZK) proofs while maintaining EVM Equivalence. Developers on Polygon zkEVM can use the same code, tooling, apps, etc that they use on Ethereum, but with higher throughput and lower fees.

Developers will deploy their existing contracts to Polygon zkEVM, and users can deposit assets from Ethereum and transact for lower gas costs. These transactions are grouped into batches with a zero-knowledge proof proving the validity of each transaction. Polygon zkEVM offers compatibility and scalability without compromise on security.