

Blockchain Throughput Comparison (Log Scale)

Visa (65K TPS)

Ethereum L1

15 TPS

Optimistic Rollups

2K TPS

ZK-Rollups

5K TPS

Sidechains

10K TPS

Lightning Network

1M TPS

10¹

10²

10³

10⁴

10⁵

10⁶

Transactions Per Second (TPS)