

# 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

$10^1$

$10^2$

$10^3$

$10^4$

$10^5$

$10^6$

Transactions Per Second (TPS)

