Consensus Finality Comparison

PBFT (Hyperledger) — Instant

DPoS (EOS) — 2 sec

PoS (Ethereum) — 12.8 min

PoW (Bitcoin) — 60 min

1 sec | 1 min | 10 min | 1 hour

INSTANT FINALITY (Deterministic)

ECONOMIC FINALITY (Slashing guarantee)

PROBABILISTIC (Confirmation depth)

Time to Finality (seconds, log scale)