

Root Chain  
(Ethereum)



Main Shard  
Base currencies: {ETH, BTC}

User's balances  
are maintained  
in different  
shards

Local Shard 1

{ETH, BTC}, KNC

Local Shard 2

{ETH, BTC}, OMG

Local Shard ...

{ETH, BTC}, ZEC

Local Shard n

{ETH, BTC}, LTC