

Peer 1 (Prover)

Peer 2 (Verifier)

Key exchange

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Shared root g created

Prover starts VDF calculation

X for Peer 2 to sign

VDF(g , $T=1$)

VDF($g^{(2^{(n-1)})}$, $T=n-1$)

Sign(X)

VDF($g^{(2^n)}$, $T=n$)

VDF calculation stopped

Generate proof of latency

Proof available to the network

