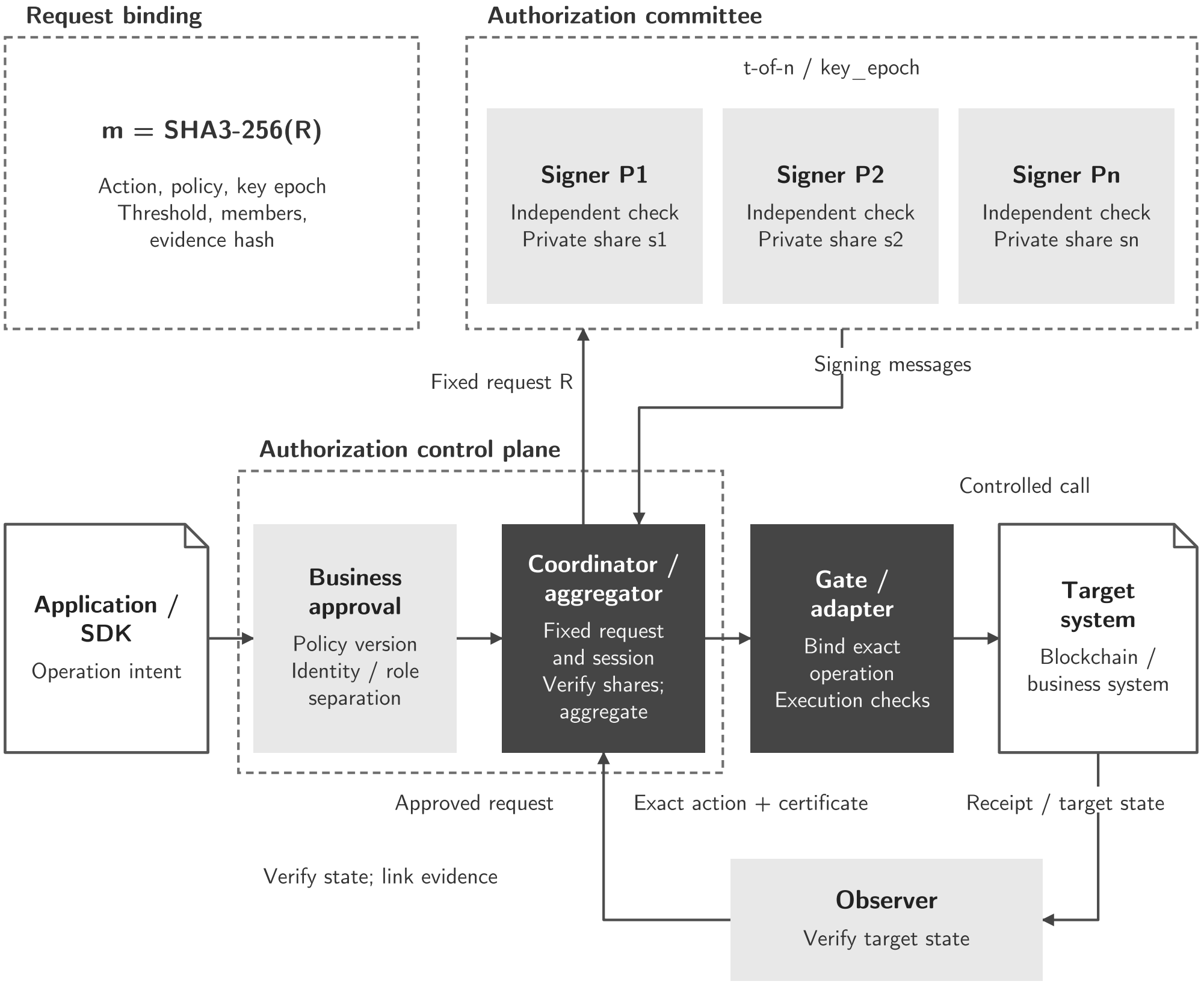

Request binding
m = SHA3-256(R)
Action, policy, key epoch
Threshold, members,
evidence hash
Authorization committee
t-of-n / key_epoch
Signer P1
Independent check
Private share s1
Signer P2
Independent check
Private share s2
Signer Pn
Independent check
Private share sn
Fixed request R
Signing messages
Authorization control plane
Controlled call
Application / SDK
Operation intent
Business approval
Policy version
Identity / role separation
Coordinator / aggregator
Fixed request and session
Verify shares; aggregate
Gate / adapter
Bind exact operation
Execution checks
Target system
Blockchain / business system
Approved request
Exact action + certificate
Receipt / target state
Verify state; link evidence
Observer
Verify target state