

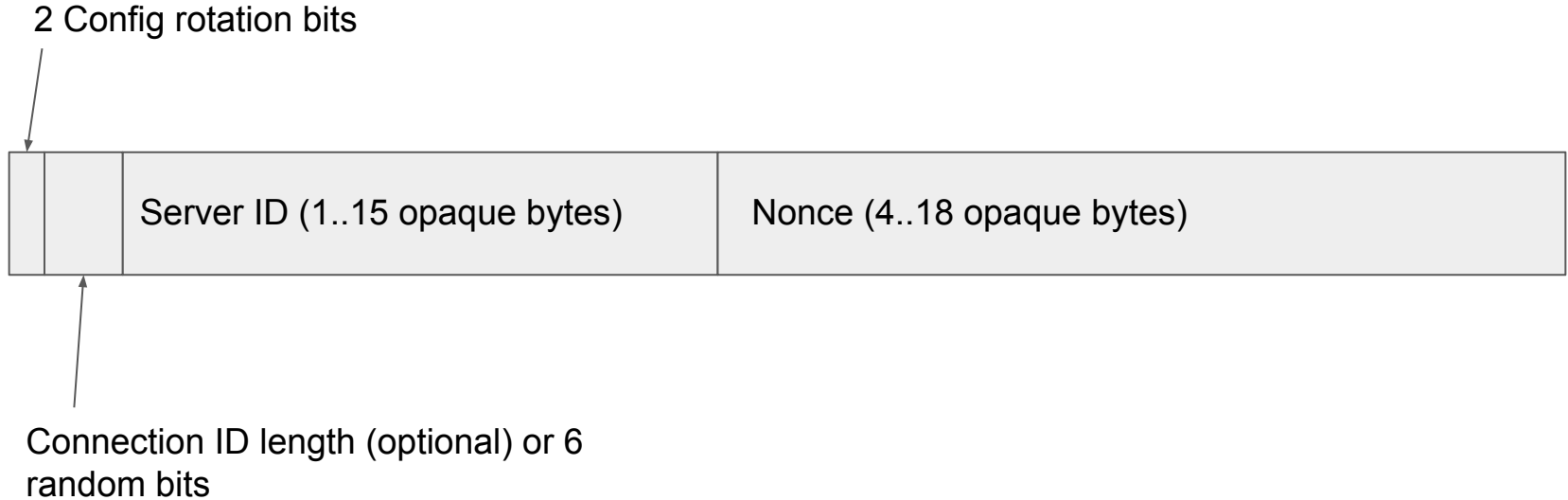
QUIC-LB Update

IETF 113

When last we met...

- Too many choices
- Not many implementations, no interop

One Connection ID format



Could be encrypted or not – algorithm depends on length

My Preferred Path (IETF 112)



in-progress

1. Await crypto review of Stream Cipher Algorithm
2. Delete Block Cipher
3. Split load balancer and retry service drafts
4. Editorial Pass
5. Profit!

Splitting the Documents

BOTH RELATE TO MIDDLEBOX COORDINATION, BUT OTHERWISE DISTINCT



Version Independent (ish)

Focused on Connection IDs



Version-dependent

No dependencies outside Retry

One of many potential offloads

Both designs were in the adopted -00 draft