



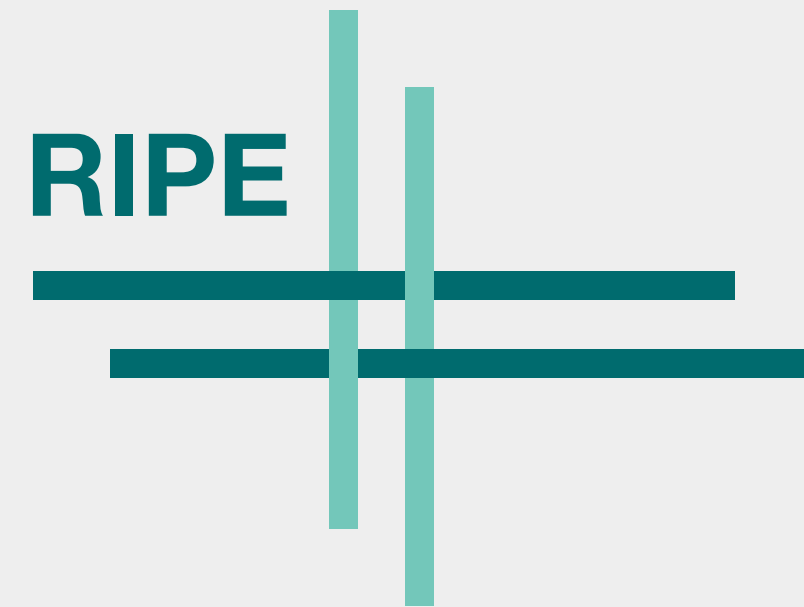
RIPE NCC
RIPE NETWORK COORDINATION CENTRE

Ten years of IPv6

The RIPE NCC perspective

Ondřej Caletka | 28 November 2022 | UK IPv6 Council

About RIPE and RIPE NCC

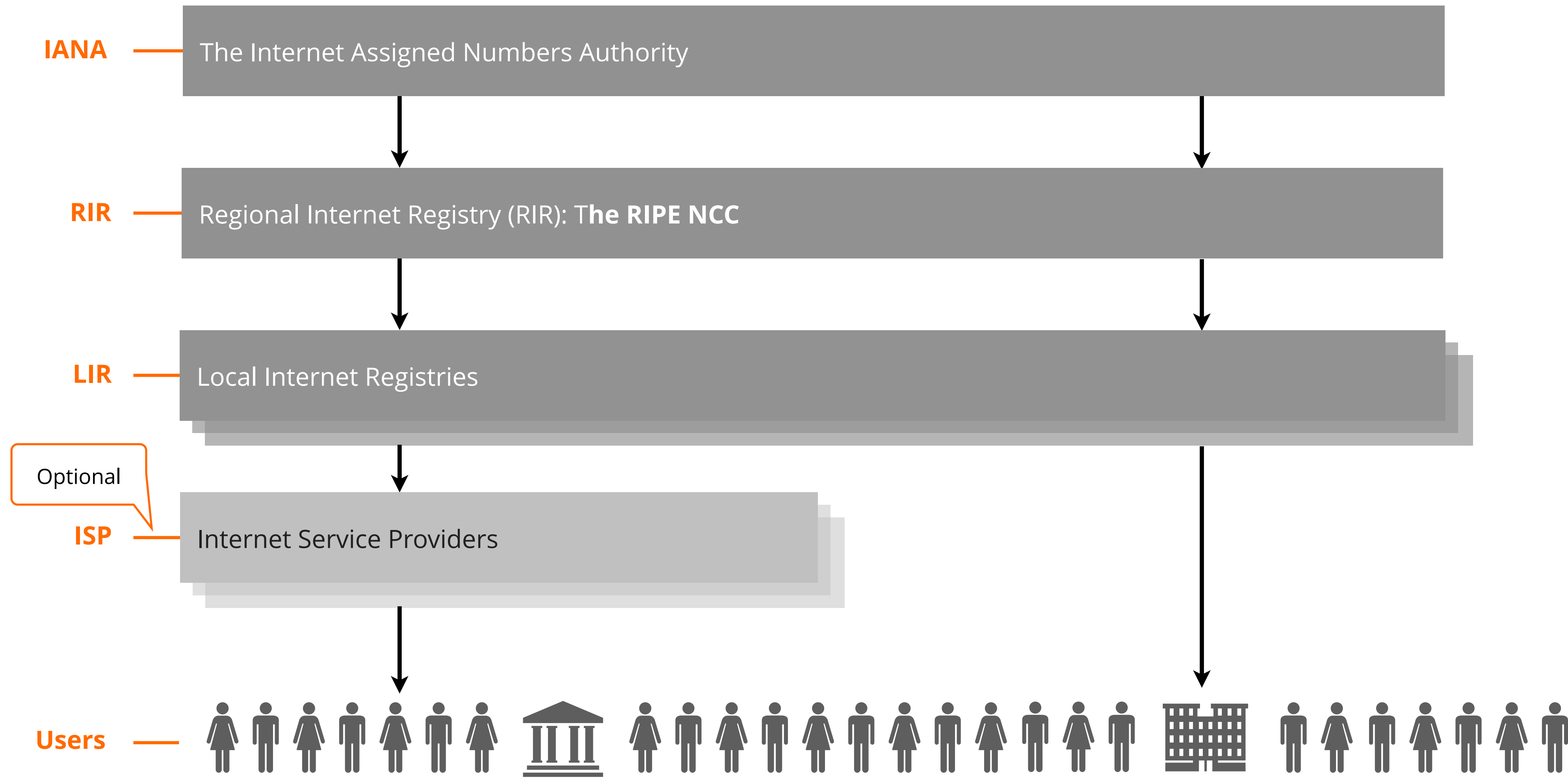


- A forum open to **everyone**
- No membership, no voting
- Developing policies based on **rough consensus**



- Membership-based association
- **Regional Internet Registry** for Europe, the Middle East and parts of Central Asia
- Implements **Policies** decided by the RIPE community

Address space distribution



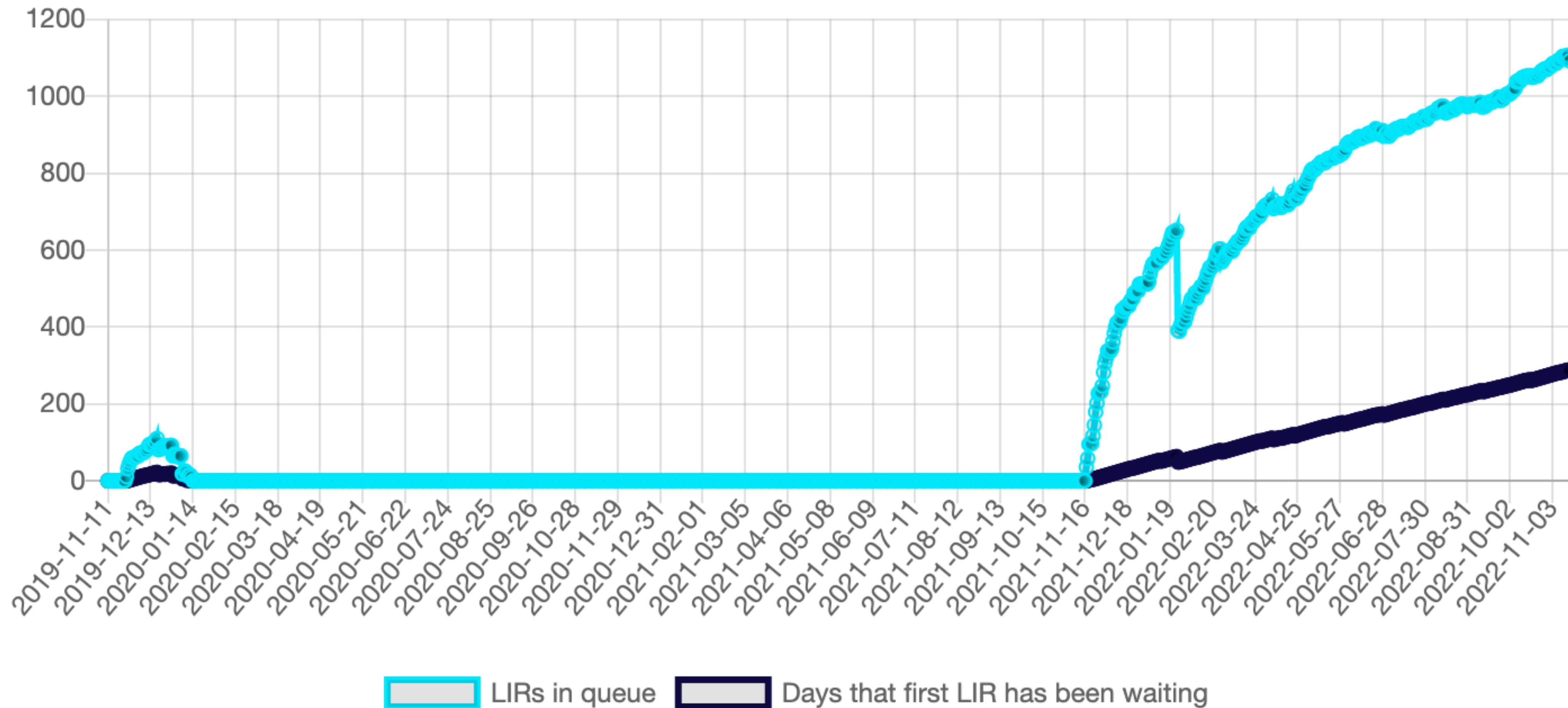
IPv4 in the RIPE NCC



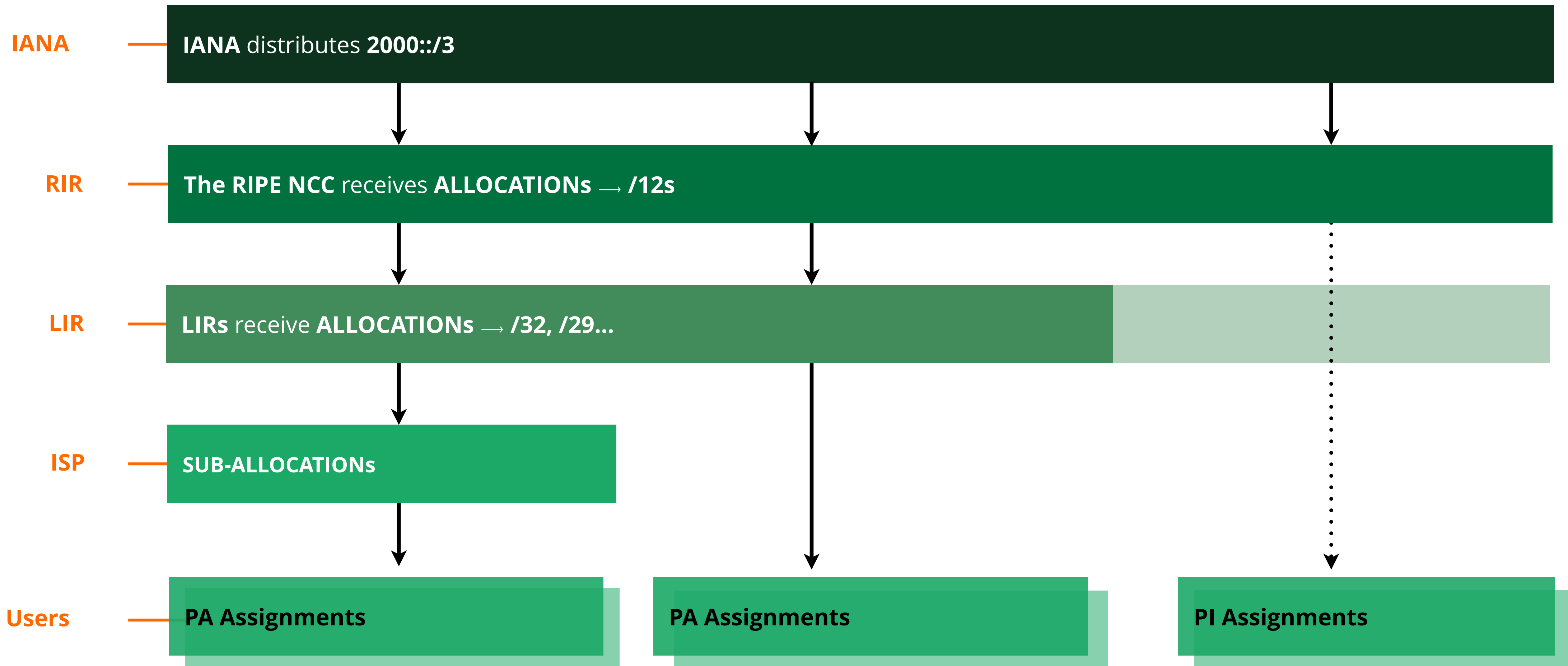
IPv4 Waiting List



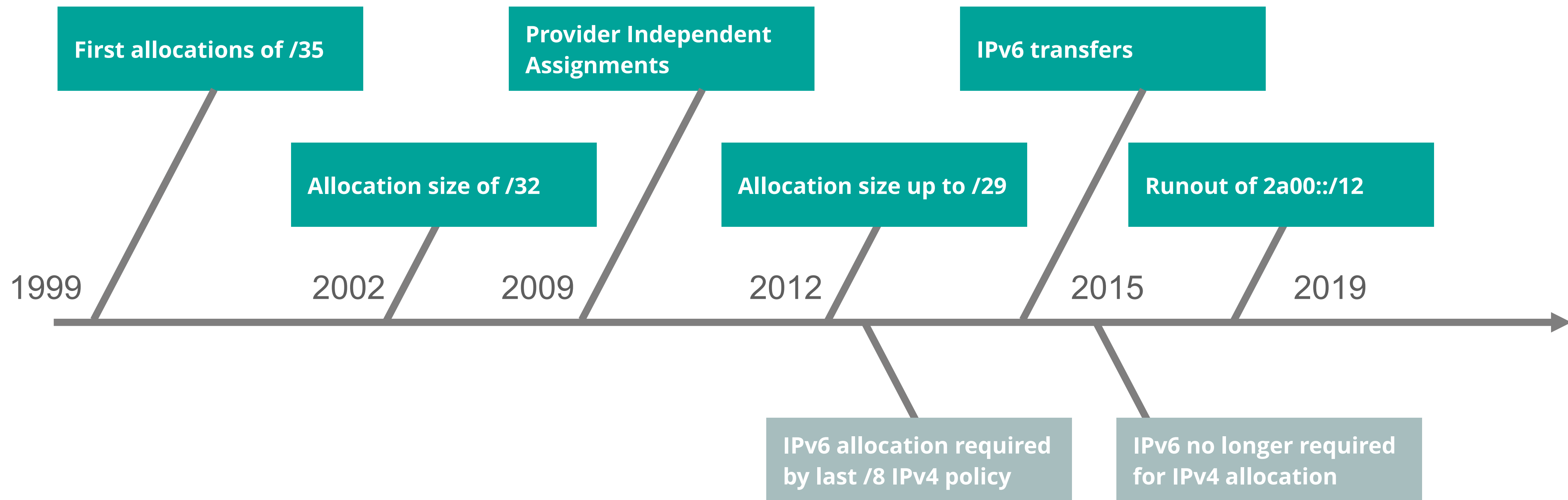
IPv4 Waiting List Graph



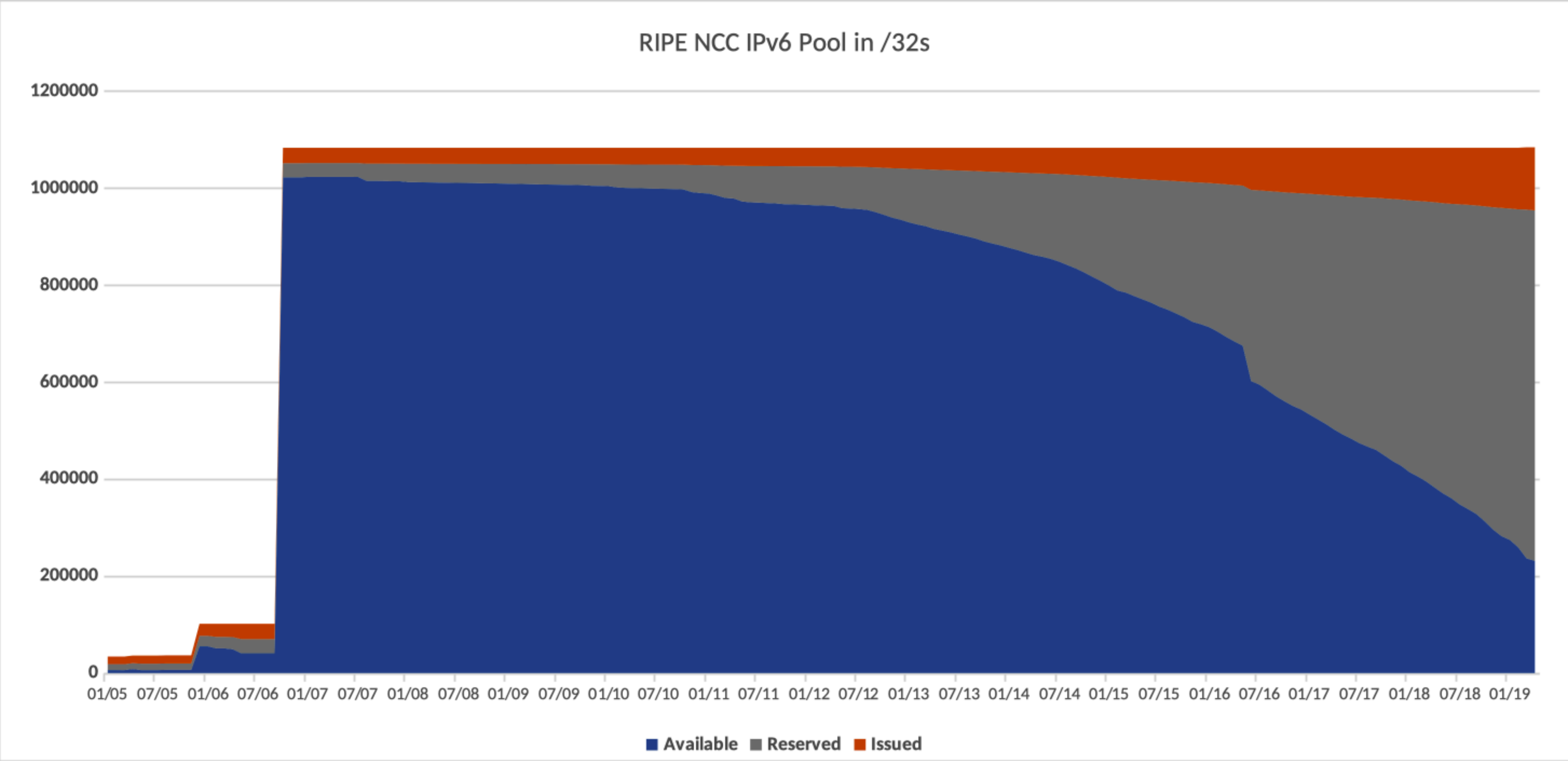
IPv6 in the RIPE NCC Region



IPv6 Milestones



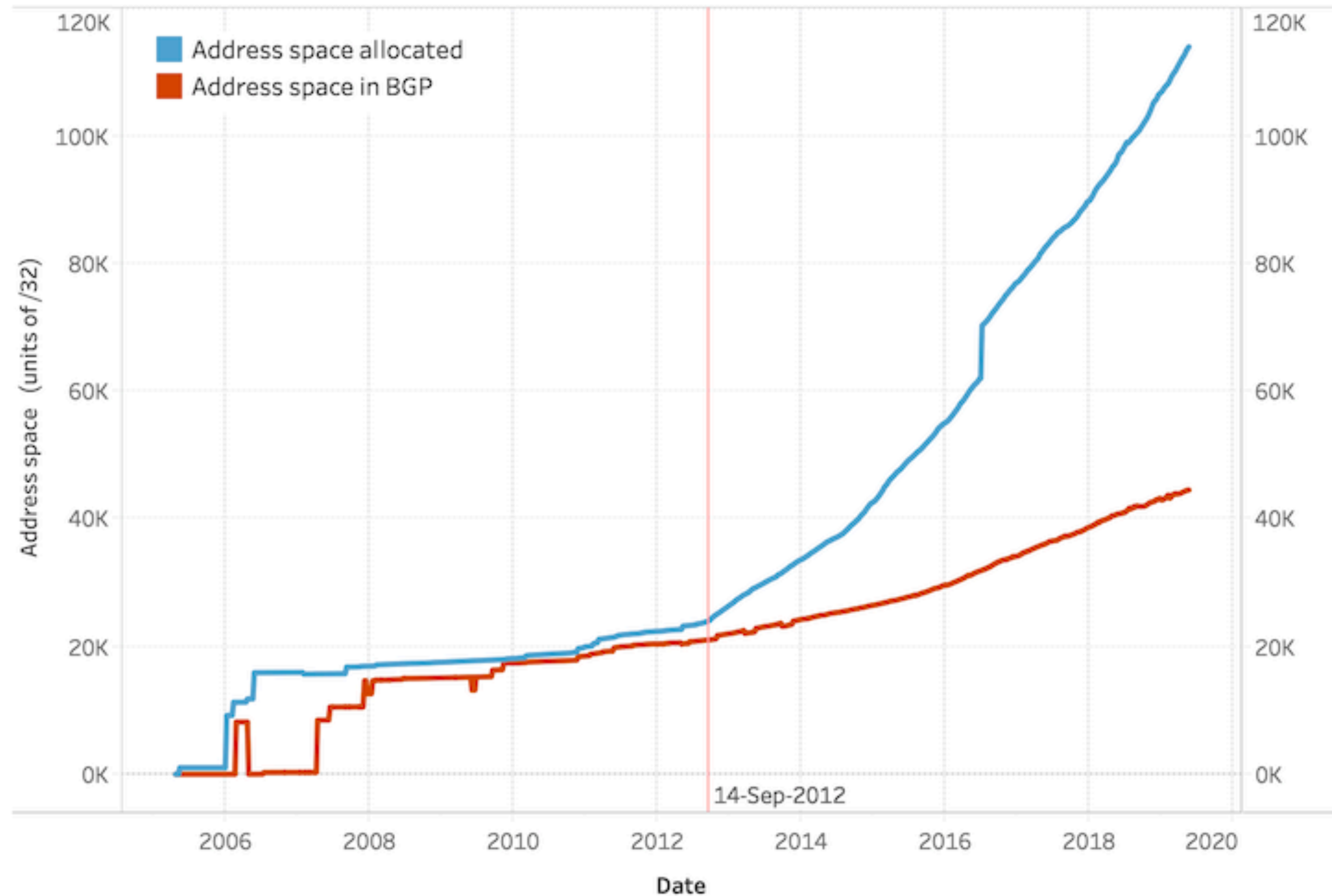
The IPv6 pool of RIPE NCC



IPv6 allocations in the BGP



Allocated and routed addresses from 2a00::/12





Questions



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