



2009-01 Since RIPE 58

“Global Policy for the allocation of IPv4 blocks to Regional Internet Registries”



What happened during RIPE 58

- Proposal text Phase 1 in RIPE:
 - Each RIR through their respective chosen policies and strategies **may recover** IPv4 address space which is under their administration.
 - Each RIR **shall** at quarterly intervals **return any such recovered address space** to the IANA in aggregated blocks of /24 or larger, for inclusion in the recovered IPv4 pool.



What happened during RIPE 58

- ARIN discussed different text edited by ARIN AC
 - Return to IANA only mandatory for **legacy space**
- RIPE 58:
 - Go with the ARIN version
- BUT then:
 - ARIN version revised and changed again



ARIN new version

- Each RIR through their respective chosen policies and strategies **may**:
 - **recover** IPv4 address space which is under their administration
 - **designate** any such space for return to the IANA.
- Each RIR **shall** at quarterly intervals **return any such designated address space** to the IANA in aggregated blocks of /24 or larger, for inclusion in the recovered IPv4 pool.



RIPE version

- Each RIR through their respective chosen policies and strategies **may recover IPv4 address space** which is under their administration.
- Each RIR shall at quarterly intervals return **any such recovered address space** to the IANA in aggregated blocks of /24 or larger, for inclusion in the recovered IPv4 pool.



Mainly...

- ARIN version
 - Return to IANA is optional for any space recovered
- RIPE version
 - Return to IANA is mandatory for any space recovered

What's next?

- Other RIRs: Same version as currently in RIPE:
 - AfriNIC: Last Call for Comments ended
 - APNIC: Endorsed by APNIC EC
 - LACNIC: Last Call for Comments Ended

- Does RIPE community want to proceed?
- How?
- Which version to use?

Questions?

