

## 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?

