0)8.51.100.14 33cb00313be20 3-197-80:119 1:2209:600 30/08:1095

Update from the RIPE NCC

Axel Pawlik
Managing Director



Numbers (big and small)

- Members: 8,760 members (end 2012)
 - Growth of 965 during the year
- Result 2012: ~ 2.2 M EUR (budgeted -0.03)
- Fees: EUR 1.800 / member / year

 Re-confirming favourable tax status after significant fee change



Addresses (no more IPv4)

- IPv4 depletion event: 14 September 2012
 - Orderly run-out, no heroics

- Folk are waking up now...
 - Urgent need, but no inter-RIR transfer policy yet
 - Fears of IPv6 mis-investment, in light of IPv4 transfer market

IPv4 Exhaustion

IPv4 address space it holds

What does this mean?

On 14 September 2012, the RIPE NCC began to allocate IPv4 address space from the last /8 of

The RIPE NCC now allocates the IPv4 address space it holds according to section 5.6 of "IPv4 Address Allocation and Assignment Policies for the RIPE NCC Service Region", which states that RIPE NCC members can request a one time /22 allocation (1.024 IPv4

addresses) if they already have an IPv6 allocation. No new IPv4 Provider Independent (PI) space will be

- . . .

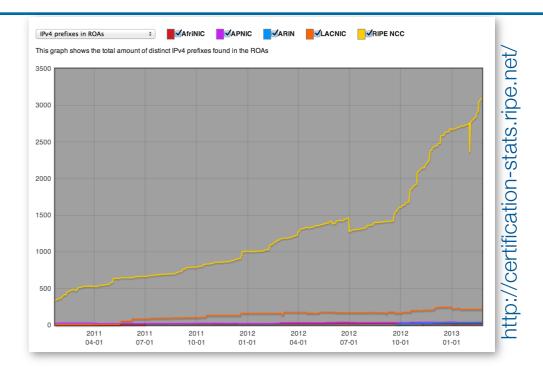
Action needed: Policies, Communications



This graph shows the current number of IPv4 addresses in the RIPE NCC available pool.

Certification / RPKI

- Continued development
- ... and deployment
- "Webinar" online at...



http://meet95212513.adobeconnect.com/p6jrgwe2qw4/

- Policy issues
 - Legacy address certification
 - Provider independent certification
 - Transferred block certification



RIPE Labs – Recent Highlights

Finally, Statistics per Country

https://labs.ripe.net/Members/cteusche/country-specific-graphs-in-ripestat

RIPE Atlas Anchors Pilot

https://labs.ripe.net/Members/becha/ripe-atlas-anchors-pilot-update-on-phase-one

1000 /22s allocated from last /8

https://labs.ripe.net/Members/ingrid/1000-slash-22s-allocated-from-last-slash-8









More Great Stuff...

- IP Analyser
 - Supporting members' address admin
- RIPE Stat
 - Number resource info aggregated from many sources
 - Try it... https://stat.ripe.net/193.0.6.139
- Database Software rewritten
- RIPE Atlas new probes & anchor pilot
- Membership Survey, preparing for launch



And coming up...



RIPE 66

Dublin, Ireland

13 – 17 May





Questions?



