Current Policy Topics

Marco Schmidt
Policy Development Officer

Marco Schmidt | 26 October 2016 | RIPE 73

In This Talk

- Policy discussions in the other RIR service regions

- A brief summary of proposals in the RIPE NCC service region

- PDO update

Policy Discussions in Other Regions

AFRINIC

- ● Inbound Transfer Policy

  - - Aims to allow IPv4, IPv6 and ASN transfers into the AFRINIC region

  - - Recipient must provide a plan to use 50% of the resources in five years

  - - No outgoing transfers from the AFRINIC region!

  - - To be discussed at AFRINIC 25 in four weeks

  - - Proposed policy would be compatible with RIPE "Policy for Inter-RIR Transfers of Internet Resources"

  - - But is this also compatible with the spirit of RIPE transfer policies?

AFRINIC

- **More Transfers**

  - "Number Resources Transfer Policy"

  - "IPv4 Resource Transfer within the AFRINIC Region"

- **Soft Landing**

  - "Soft Landing - BIS" and "Soft Landing Overhaul"

- **Audit**

  - "Internet Number Resources Audit by AFRINIC"

APNIC

- prop-116 - "Prohibit to transfer IPv4 addresses in the final /8 block"

- Proposal to revise SIG guidelines

ARIN

- Ease Transfers

  - Several overlapping proposals

  - ARIN-2015-2, "Modify 8.4 (Inter-RIR Transfers to Specified Recipients)"

  - ARIN-2016-1, "Reserved Pool Transfer Policy"

  - ARIN-2016-2, "Change timeframes for IPv4 requests to 24 months"

  - ARIN-2016-4, "Transfers for new entrants"

- IPv6

  - ARIN-2016-6, "Eliminate HD-Ratio from NRPM"

LACNIC

- IPv4

  - LAC-2016-2: "IPv4 reserve pool for critical Internet infrastructure in the region" (Consensus at LACNIC 26)

  - LAC-2016-3: "Remove the reference to a provider's "multihomed or non-multihomed status"

- IPv6

  - LAC-2016-5: "Modify the size of initial IPv6 allocations"

  - LAC-2016-7: "Modify the size of initial IPv6 allocations"

Proposals in the RIPE NCC Service Region

Current Policy Discussions

- **Discussion Phase**

  - 2016-04, "IPv6 PI Sub-assignment Clarification"

- Review Phase

  - 2015-04, "RIPE Resource Transfer Policies"

  - 2016-03, "Locking Down the Final /8 Policy"

Current Policy Discussions

● **Withdrawn**

- 2015-05, "Revision of Last /8 Allocation Criteria"

- 2016-01, "Include Legacy Internet Resource Holders in the Abuse-c Policy"

- 2016-02, "Resource Authentication Key (RAK) code for third party authentication"
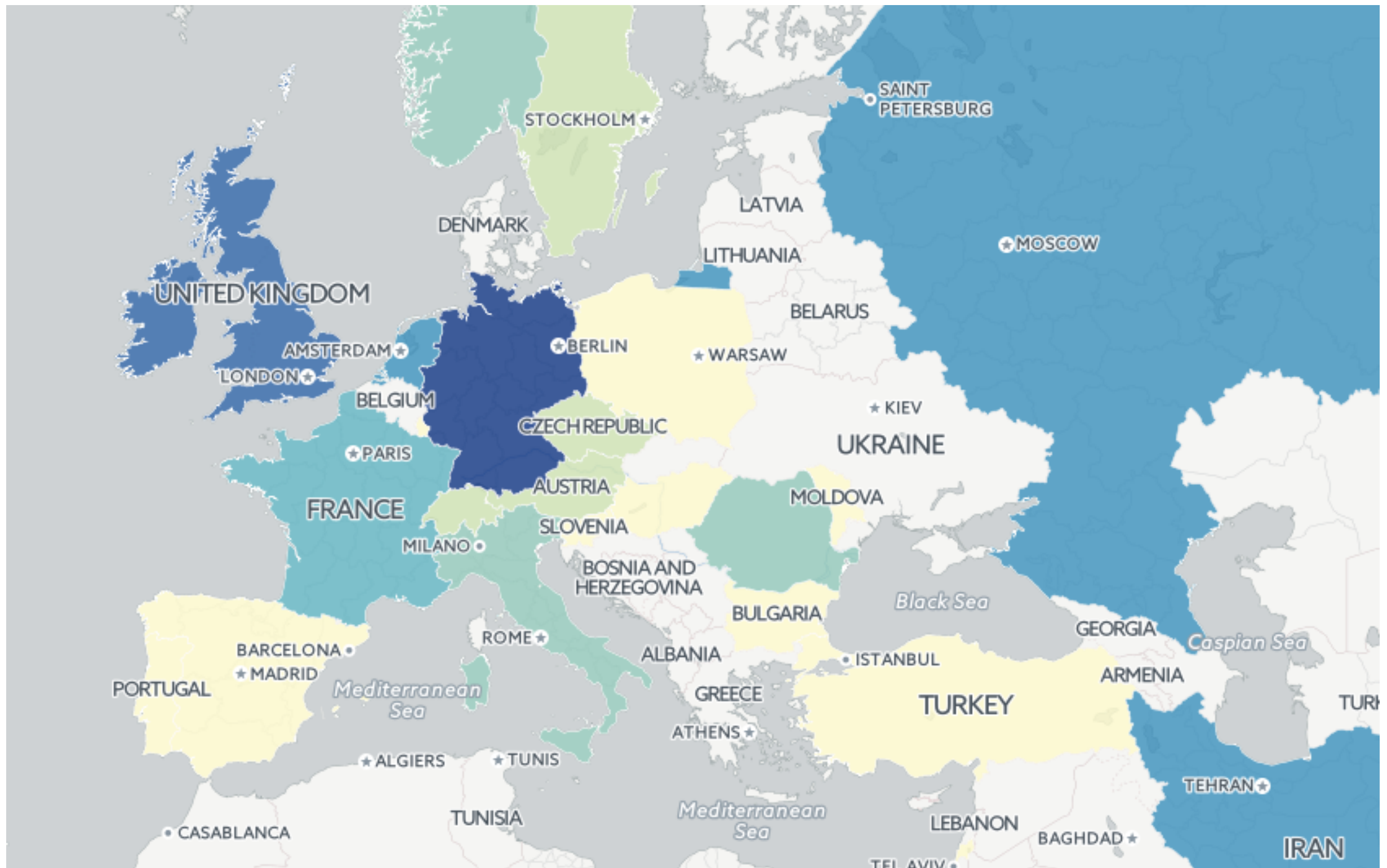
PDO Update

Address Policy Engagement

- 2016 so far

  - More than 1,000 posts to the Address Policy WG mailing list

  - 140+ participants

  - 30 countries

https://www.ripe.net/participate/policies/participation-ripe-pdp

Participation in RIPE Region 2016

Discussion Summary

- Third tab for new policy proposals

- WG chair summary of previous discussions

- To help latecomers to catch up

Policy Proposal | Draft Document | **Discussion Summary**

Locking Down the Final /8 Policy

On 16 August 2016, Gert Doering summarized the Discussion Phase:

Dear APWG,

On Thu, Jun 16, 2016 at 03:58:47PM +0200, Marco Schmidt wrote:
> The Discussion Period for the policy proposal 2016-03, "Locking Down the Final /8
Policy" has been extended until 15 July 2016.

It took me quite a while, but I've re-read all the 247(!) e-mails that
have been sent on the topic of this policy proposal.

Proposal Diff Tool

- Simple tool to compare different proposal versions

2016-03

Authors:
Remco van Mook, Independent

Proposal Version:
3.0 — 07 September 2016

All Versions:
1.0 — 28 April 2016
2.0 — 15 June 2016
3.0 — 07 September 2016

Current Phase Started:
19 October 2016

5.5 Transfers of Allocations

1. Any resource holder is allowed to re-allocate complete or partial blocks of IPv4 address space that were previously allocated to them by the RIPE NCC or otherwise through the Regional Internet Registry System. System

2. Address space may only be re-allocated to another resource holder who is a member of an RIR that allows transfers. transfers

3. Allocations with a the status of "ALLOCATED FINAL" cannot be transferred. transferred

4. Point 3 of this article does not apply to any change of holdership of address space as a result of company mergers or acquisitions

RIPE Forum

- Alternative way to participate in RIPE mailing list discussions

- Completely web-based; no emails in inbox

- Interacts with existing mailing lists (post creates email and vice versa)

Join the Discussion on the RIPE Forum

Useful Information

- Current RIPE Policy Proposals:

    - http://ripe.net/pdp/proposals

- Map Address Policy Engagement

    - http://bit.ly/APWGML16

- RIPE Forum

    - https://www.ripe.net/participate/mail/forum/

- Follow

    - @PDO_RIPE_NCC

Questions ?

pdo@ripe.net
@PDO_RIPE_NCC