

## **Current Policy Topics**

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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#### Withdrawn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**

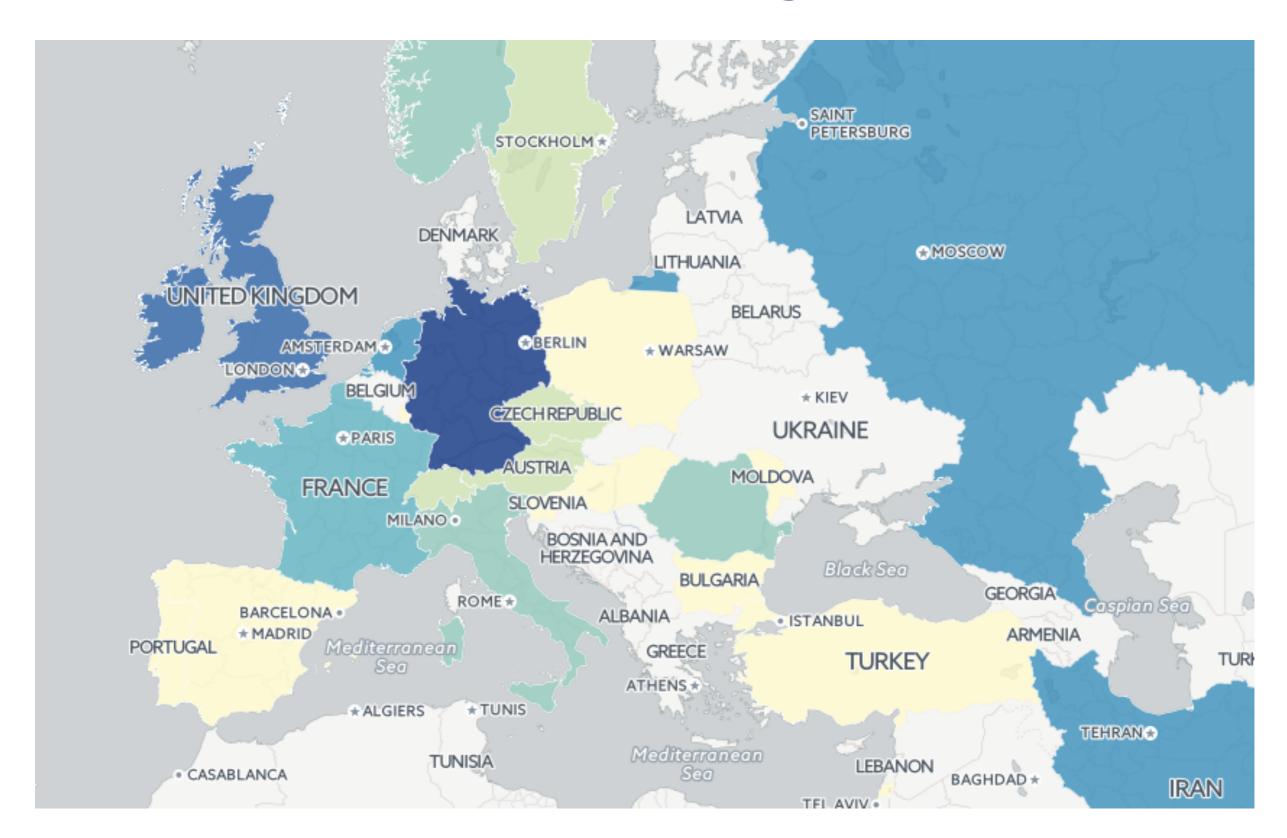


- 2016 so far
  - More than 1,000 posts to the Address Policy WG mailing list
  - 140+ participants
  - 30 countries

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



## **Proposal Diff Tool**



Simple tool to compare different proposal

versions

#### 5.5 Transfers of Allocations

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

#### 2016-03

#### Authors:

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#### **Proposal Version:**

3.0 — 07 September 2016

#### All Versions:

- 1.0 28 April 2016 (2)
- 2.0 15 June 2016 ℃
- 3.0 07 September 2016

#### **Current Phase Started:**

19 October 2016

#### 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

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