



RIPE Address Policy Working Group

April 18, 2012

RIPE 64, Ljubljana

WG Chairs: Gert Döring & Sander Steffann

please remember: this session is webcast

APWG overall Agenda

- Wednesday, 09:00-10:30
 - “getting in the mood” presentations
 - discussions of open policy proposals
- Thursday, 09:00-10:30
 - IPv4 maintenance policy
 - on IPv6 PI/PA Unification – update
 - revisiting IPv6 “additional allocation” policy
 - Open Policy Hour, and AOB

APWG Agenda - Wednesday

- A. administrative matters
 - thanking the scribe
 - approving the minutes from RIPE 63 (Vienna)
 - agenda bashing
- B. current policy topics - Emilio Madaio
 - RIPE policy and PDP update
 - Worldwide Look by Topic
- D. Feedback from NCC Registration Services - Alex le Heux
 - more insights into the workings of the PDO and RS

APWG Agenda - Wednesday (2)

- F. Discussion of open policy proposals, part I
 - 2011-04 Extension of the Minimum Size for IPv6 Initial
 - 2011-05 safeguarding future IXPs with IPv4 space
 - 2012-01 Inter-RIR Address Transfers
 - *N.N.* Policy for Inter-RIR transfers of IPv4 address space
 - *N.N.* Timeline Amendment for Intra-RIR Transfers
- E. What Is Consensus? Lessons learned from past policy proposals
 - might happen on Thursday, depending on available time

APWG Agenda - Thursday

- K. IPv6 maintenance policy - Rob Blokzijl
 - document mailed to APWG list, please read :-)
- L. on IPv6 PI/PA Unification - Gert Döring, WG Chair
 - short update
- N. Revisit IPv6 “additional allocation” policy - Jan Zorz
 - brainstorming whether we can identify and fix problems
- Y. Open Policy Hour
 - “The Open Policy Hour (OPH) is a showcase for your policy ideas. If you have a policy proposal you’d like to debut, prior to formally submitting it, here is your opportunity.”
- Z. AOB

Agenda Bashing

- do you want to see anything changed?
- is something missing?

Minutes from RIPE 63 (Vienna)

- have been circulated on the mailing list
- no comments so far
- more feedback? Any inaccuracies that need correcting?

B. current policy topics

- presentation by Emilio Madaio

D. Feedback From NCC Registration Service

- presentation by Alex le Heux

before entering the discussions...

- No decisions are made here(!). This is to get feedback to the proposers and to get a feel for the Working Group's opinions.
- Consensus based process based on the *open* mailing list.
- please remember to speak into the microphone
- please speak your name, so the scribes can properly attribute what you said
- the session is webcast, so people who couldn't come to Ljubljana can still be participate
- remote feedback can be provided by IRC

F. Discussion of open policy proposals (I)

- 2011-04
 - extension of the Minimum Size for IPv6 initial allocations
 - update on current status, Gert Döring (WG chair)
 - Q&A, if needed
- 2011-05
 - safeguarding future IXPs with IPv4 space
 - update on current status, Gert Döring (WG chair)
 - Q&A, if needed

2011-04

- “Extension of the Minimum Size for IPv6 Initial Allocation”
- 5.1.2. Initial allocation size
Organisations that meet the initial allocation criteria are eligible to receive an initial allocation of /32. **For allocations up to /29 no additional documentation is necessary.**
- 5.7. Existing IPv6 allocation holders
LIRs that hold one or more IPv6 Allocations are able to request extension of these allocations up to a total of a /29 without providing further documentation.
- proposed by Jan Zorz, Mark Townsley, Jordi Palet Martinez
- now in Last Call, ends 02 May 2012

2011-05

- “Safeguarding future IXPs with IPv4 space”
- Assignments to Internet Exchange Points
- A /16 from the final /8 will be held in reserve for exclusive use by Internet Exchange Points. [...]
 - This space will be used to run an Internet Exchange Point peering LAN; other uses are forbidden.
 - Organisations receiving space under this policy must be Internet Exchange Points and must meet the definition as described in section two of the RIPE document “IPv6 Address Space for Internet Exchange Points”.
 - IXPs holding other PI IPv4 space for their peering LAN [...] must return their old peering LAN resources within 180 days [...]
- proposed by Andy Davidson, backed by EIX WG
- now in Last Call, ends 09 May 2012

F. Discussion of open policy proposals (II)

- 2012-01
 - Inter-RIR Address Transfers
 - initial presentation, by Sandra Brown
- N.N.
 - Policy for Inter-RIR transfers of IPv4 address space
 - initial presentation, by Remco Van Mook, James Blessing, Sandra Brown
- N.N.
 - Timeline Amendment for Intra-RIR Transfers
 - initial presentation, by Remco Van Mook, James Blessing, Sandra Brown

E. What Is Consensus?

- Lessons learned from past policy proposals
- presentation by Sander Steffann (WG Chair)

coffee break!

- please be back at 09:00 tomorrow

Thanks!

- thanks for your input
- thanks for your help in forming policies in the RIPE region
- ...enjoy your coffee!
- ...and we hope to see you back tomorrow, 09:00 (!!)