

# RIPE Address Policy Working Group

November 2, 2011 RIPE 63, Vienna

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
- Wednesday, 11:00-11:30
  - more discussion of open policy proposals
  - on Inter-RIR transfers, IPv4 maintenance policy, renumbering IPv6 networks, and 2008-08 (RPKI)
- Thursday, 09:00-10:30
  - on IPv6 PI/PA Unification
  - Open Policy Hour, and AOB



### APWG Agenda - Wednesday

- A. administrative matters
  - thanking the scribe
  - approving the minutes from RIPE 62 (Amsterdam)
  - agenda bashing
- B. current policy topics Emilio Madaio
  - RIPE policy and PDP update
  - Worldwide Look by Topic
- C. Policy Development Office Activities Emilio Madaio
- D. Feedback from NCC Registration Services Alex le Heux
  - more insights into the workings of the PDO and RS
- E. Discussion of open policy proposals, part I
  - 2011-04 Extension of the Minimum Size for IPv6 Initial Allocation - Jan Zorz



### APWG Agenda - Wednesday (2)

- K. Discussion of open policy proposals, part II
  - 2011-05 Safeguarding future IXPs with IPv4 space Andy Davidson
- L. on Inter-RIR transfers Dave Wilson
- M. IPv4 maintenance policy Rob Blokzijl
  - intro to a work-in-progress document about governance of IPv4 resources in the RIPE region after run-out, Q&A
- N. on renumbering IPv6 networks Shane Kerr
  - report from the discussion in the IPv6 WG on Tuesday
- O. The story of 2008-08 RPKI in the RIPE region WG chair



### APWG Agenda - Thursday

- R. on IPv6 PI/PA Unification Gert Döring, WG Chair
  - recap on the genesis of the current IPv6 PA/PI policies
  - proposal how to re-do the IPv6 allocation framework
  - discussion!
  - (please read the concept document sent to the AP WG list)
- 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 62 (Amsterdam)

- 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



### C.+D. PDO and RS insights

- Policy Development Office Activities Emilio Madaio
- Feedback From NCC Registration Service 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 Vienna can still be participate
- remote feedback can be provided by IRC



### E. Discussion of open policy proposals (I)

- 2011-02
  - Removal of multihomed requirement for IPv6 PI
  - update on current status, Sander Steffann (WG chair)
- 2011-04
  - Extension of the Minimum Size for IPv6 Initial Allocation
  - Jan Zorz, Mark Townsley, Jordi Palet



# coffee break!

• please be back at 11:00





# RIPE Address Policy Working Group

Nov 2, 2011 / 11:00-12:30 RIPE 63, Vienna

WG Chairs: Gert Döring & Sander Steffann

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### Agenda for APWG Part II

- K. Discussion of open policy proposals, part II
  - 2011-05 Safeguarding future IXPs with IPv4 space Andy Davidson
- L. on Inter-RIR transfers Dave Wilson
- M. IPv4 maintenance policy Rob Blokzijl
  - intro to a work-in-progress document about governance of IPv4 resources in the RIPE region after run-out, Q&A
- N. on renumbering IPv6 networks Shane Kerr
  - report from the discussion in the IPv6 WG on Tuesday
- O. The story of 2008-08 RPKI in the RIPE region WG chair
- lunch break, end of today's APWG meeting



#### Let's enter 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.
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# K. discussion of open policy proposals II

- 2011-05
  - Safeguarding future IXPs with IPv4 space
  - Andy Davidson, EIX WG chair



### L. on Inter-RIR Transfers

- Dave Wilson
- Transfers seem to be a "hot topic" in other regions
- peaceful silence over here...
- ... are we missing all the fun?



### M. IPv4 maintenance Policy

- Rob Blokzijl
- Introduction to a Work-in-Progress document about governance of IPv4 resources in the RIPE region after run-out
- Q&A.



### N. on renumbering IPv6 networks

- Shane Kerr, IPv6 WG chair
- difficulty to renumber an IPv6 network affects address policy
- do we *know* how hard it is?
- discussion in the IPv6 WG bringing back results
- so we can do policy based on better background data



### O. the story of 2008-08

- RPKI in the RIPE region
- also called "the icelandic saga"
- what happened, what was decided, and what are the consequences
- Sander Steffann was volunteered to present...



#### before we close...

- this afternoon, there's the RIPE general meeting
- a new charging scheme is proposed, which has impact on policy
- and there's the open issue on certificates on the activity plan
- if you represent a LIR, please attend
- and please *vote* on the questions on the table



### Thanks!

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