



Policy Development Process

Leo Vegoda

Registration Services Manager

leo@ripe.net

Overview

- What's the PDP Used For?
- Problems
- Accessing Information
- Phases
- Working Groups
- Migration Process
- Start Date
- Questions



What is the Process Used For?

- Best Common Practice (or BCP)
- Recommendations to the Community
- Requests to the RIPE NCC
- Recommendations to the RIPE NCC
- Or just policy

Problems

- Problems the formalised process solves
 - What's being discussed?
 - What's its status?
 - Keeping things moving smoothly



Accessible Information

- Overview and archive on web site
 - What's being discussed?
 - What's its status?

Current Policy Proposals

| Name | Number | Submission Date | Current Phase | Current Status | Phase Ends | Action By | Suggested Working Group |
|--|---------|-----------------|---------------|---|--------------|-------------------|--------------------------------|
| HD-ratio Proposal | 2005-01 | 2 February 2005 | Review | OPEN FOR DISCUSSION (Preparing Documentation) | 15 July 2005 | Hans Petter Holen | Address Policy |
| Summary: The proposal is to change the further allocation criteria for IPv4 as described in ripe-324 : "IPv4 Address Allocation and Assignment Policies for the RIPE NCC Service Region". | | | | | | | |
| IP Assignments for anycasting DNS | 2005-02 | 4 March 2005 | Discussion | OPEN FOR DISCUSSION (Preparing Documentation) | TBD | Andreas Baess | Address Policy |
| Summary: To enable ccTLD and gTLD nameserver operators to provide their DNS service using shared unicast technology, RIPE NCC is able to assign one IPv4 and IPv6 prefix per operator that is not likely to be filtered by common practise for anycast-operation of their DNS services. | | | | | | | |



RIPE Policy Proposals

Anyone in the RIPE (Réseaux IP Européens) community can suggest a new policy or a change to an existing policy. You do not have to be a member of the RIPE NCC.

RIPE is a collaborative forum open to anyone who is interested in wide area IP networks. There are no membership requirements for participation in RIPE. Its activities are performed on a voluntary basis and decisions are made by consensus.

The RIPE NCC provides administrative support for RIPE. One of the jobs that the RIPE NCC does is to look after the [Policy Development Process](#). The RIPE NCC manages the process, but all input comes from the RIPE community. The RIPE NCC does not make policies, however it is responsible for making sure that they are applied in its [service region](#).

There is a glossary of terms that explains the phrases used in the table below. You can find it at [this link](#).

Current Policy Proposals

| Name | Number | Submission Date | Current Phase | Current Status | Phase Ends | Action By | Suggested Working Group |
|-----------------------------------|---------|-----------------|---------------|---|--------------|-------------------|--------------------------------|
| HD-ratio Proposal | 2005-01 | 2 February 2005 | Review | OPEN FOR DISCUSSION (Preparing Documentation) | 15 July 2005 | Hans Petter Holen | Address Policy |

Summary: The proposal is to change the further allocation criteria for IPv4 as described in [ripe-324](#): "IPv4 Address Allocation and Assignment Policies for the RIPE NCC Service Region".

| | | | | | | | |
|---|---------|--------------|------------|---|-----|---------------|--------------------------------|
| IP Assignments for anycasting DNS | 2005-02 | 4 March 2005 | Discussion | OPEN FOR DISCUSSION (Preparing Documentation) | TBD | Andreas Baess | Address Policy |
|---|---------|--------------|------------|---|-----|---------------|--------------------------------|

Summary: To enable ccTLD and gTLD nameserver operators to provide their DNS service using shared unicast technology, RIPE NCC is able to assign one IPv4 and IPv6 prefix per operator that is not likely to be filtered by common practise for anycast-operation of their DNS services.



RIPE Policy Proposal 2005-07

| | |
|---|---|
| Number: | 2005-07 |
| Policy Proposal Name: | Introducing DNSSEC Service to Reverse DNS Trees |
| Author: | Olaf Kolkman olaf@localhost +31 20 535 4415 RIPE NCC |
| Proposal Version: | 1.0 |
| Submission Date: | 5 July 2005 |
| Current Status : | Concluding Phase – Open for Discussion - Last Call (deadline: 06-10-2005) |
| Suggested WG for Discussion and Publication: | DNS |
| Proposal Type: | Modify |
| Policy Term: | Permanent |
| Policy Document to be Affected: | ripe-302 : "Reverse Address Delegation of IPv4 and IPv6 Address Space in the RIPE NCC Service Region" |
| Draft RIPE Document : | Click Here |
| Summary of Proposal: | |
| To implement DNSSEC, we propose extending the policy for Reverse Address Delegation of IPv4 and IPv6 Address Space in the RIPE NCC Service Region. | |
| Draft Policy Text | |
| It is possible to secure delegations from the RIPE NCC under the Policy for Reverse Address Delegation of IPv4 and IPv6 Address Space in the RIPE NCC Service Region. | |

PDP Phases

- Creating a Proposal
 - anyone can submit a proposal
- Discussion phase
 - RIPE Working Group discussion
- Review phase
 - Proposer's Draft Document published
 - Text reviewed
- Concluding phase
 - Consensus evaluated



Influencing Policies

- Number resources distribution
 - Address Policy WG
- Database operations
 - Database WG
- RIPE NCC stuff
 - RIPE NCC Services WG
- Operations
 - Anti-Spam WG
 - DNS WG
 - IPv6 WG
 - Routing WG



WG Chair - RIPE NCC Relationship

- WG Chair
 - Approves start of PDP
 - Decides on consensus
- RIPE NCC
 - Assigns tracking code
 - Updates web page
 - Sends reminders to proposers and chairs
 - Sends announcements
 - Provides editorial assistance

Migration Process

- Active ‘beta process’ proposals have been integrated into the ‘release’ version of the process.
- Announcement mailing list
 - policy-announce@ripe.net has been created
 - subscription drive
 - <http://www.ripe.net/mailman/listinfo/policy-announce>

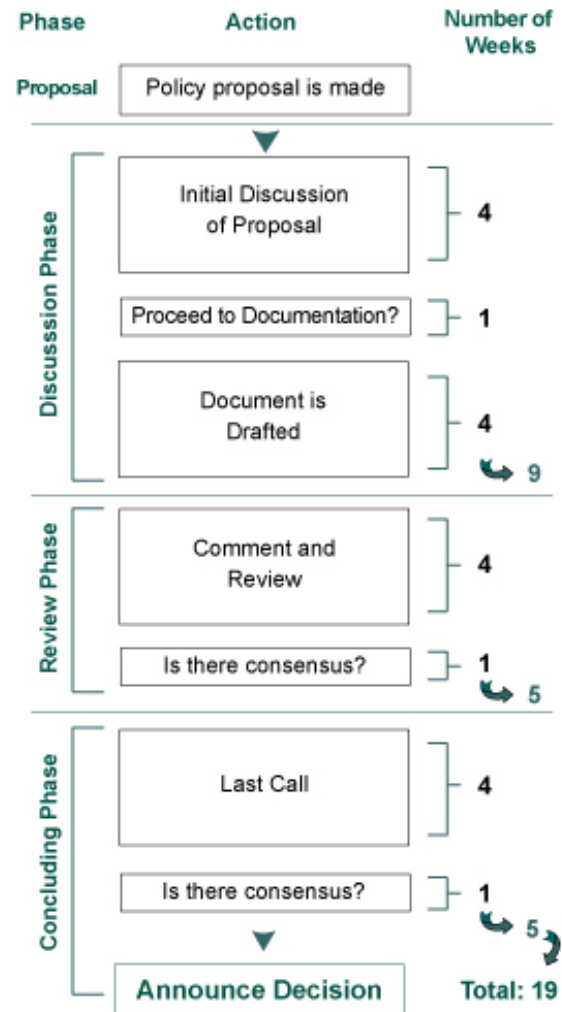
Participation

- Take part in ongoing discussions via:
 - discussion mailing lists
 - RIPE meetings
 - webcast, irc/jabber
- Propose policy changes
 - Suggest new policy
 - Change existing policy



Start Date and Timeline

- 1 September
 - Announcement
 - Web pages published



References

- Current Policy Proposals
 - <http://www.ripe.net/ripe/policies/proposals/>
- Archived Policy Proposals
 - <http://www.ripe.net/ripe/policies/proposals/archive/>
- Announcement Archives
 - <https://www.ripe.net/ripe/maillists/archives/policy-announce/>
- Policy Proposal Template
 - <http://www.ripe.net/ripe/policies/proposals/template/>



Questions?

Čo?

Ce?

Hva?

Kako?

Efendim?

Wat?

τι;

무엇?

Que?

Was?

Huh?

Che cosa?

什麼?

何か?

Quoi?

What?

что?

Kaj?

¿Qué?

Tessék?

Hur?

什么?

Co?