

Current Issues What is happening in the RIPE Community?

Filiz Yilmaz filiz@ripe.net



Overview

- Who is RIPE (recap)?
- Key objectives
- Structure
- Current Issues



Who Is RIPE? (recap)

- Collaborative forum open to all parties
- Interested in wide area IP networks in Europe and beyond



Key Objectives

- Ensure the administrative and technical coordination necessary to enable the operation of a pan-European IP network
- Monitor changes in the Internet environment
- Follow-up on technological developments
- Come-up with Best Common Practices (BCPs), policies, recommendations



Structure

- Working Groups (WGs)
 - Open to all, publicly archived
 - Topical focus
 - Deal with issues and topics affecting IP networking
 - Dynamic structure, able to adapt to needs
- Task Forces (TFs)
 - Focused on a "task"
 - Timeframed
 - Volunteered commitment by the members of the community



Most Active WGs - Currently

- Address Policy
 - Develops policies relating to the management and registration of Internet number resources (IPv4, IPv6 and Autonomous System (AS) Numbers)
- Database
 - Operational issues of the RIPE Database
- IPv6
 - Following the progress of specification and implementation of IPv6.



Task Forces - Currently

- IP Anti-Spoofing
- Data Protection
- Certification
- NEW: Enhanced Cooperation



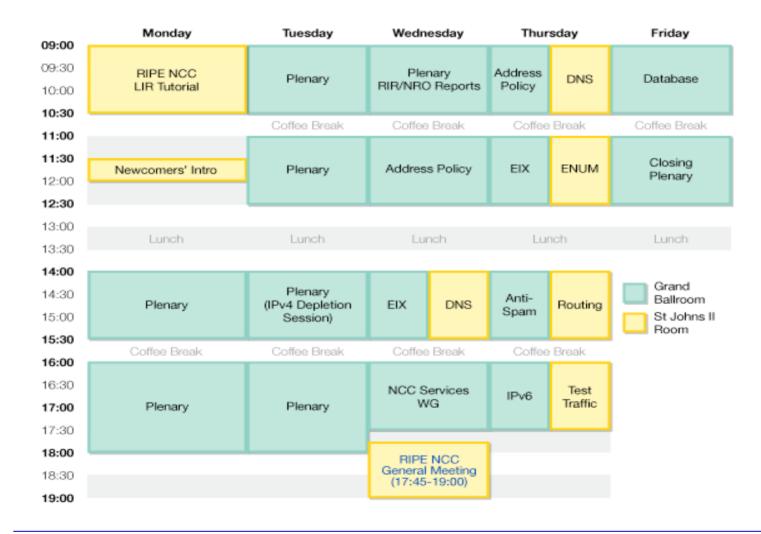
Communication Mechanisms

- Constantly in contact: Via mailing lists
 - Archived and publicly available
- Face-to-face meetings: Twice a year
 - Remote participation via:
 - Webcast
 - Jabber
 - Minutes, podcasts, jabber transcripts also archived
 - All publicly available



A RIPE Agenda

RIPE 55 | 22-26 October | Amsterdam, The Netherlands





RIPE 55 Highlights in October

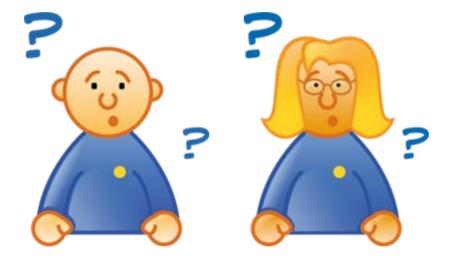
- Address Policy
 - Discussions on Provider Independent (PI) Address Space
 - A Proposal for Restructuring the IPv6 Address Allocation and Assignment Policy
 - Proposals dealing with IPv4 depletion
- Plenary session on IPv4 depletion
- Data Protection TF report in Plenary



References

- Mailing list archives
 - http://www.ripe.net/ripe/maillists/
- Meeting Archives
 - http://www.ripe.net/ripe/meetings/
- Working groups
 - http://www.ripe.net/ripe/wg/
- RIPE 55
 - http://www.ripe.net/ripe/meetings/ripe-55/





Questions?