



**Day 4 attendee count: 430 checked-in so far!**

**Announcements**  
For up-to-date meeting announcements and technical information, please see:  
<http://ripe61.ripe.net/help/technical-information>

**RIPE NCC Services Centre**  
Visit the Services Centre in the Campidoglio Room, open during meeting hours from 09:00.

**RIPE Labs Demo**  
Visit Mirjam Kühne at the RIPE Labs demo stand in the upper lobby area during the breaks all week.

**RIPE NCC Atlas Demo**  
Visit the Atlas demo stand in the upper lobby area to find out more about this new active measurements network prototype.

**RIPE NCC Information Services**  
Visit Sean McAvoy from RIPE NCC Information Services for information on tools for routing, connectivity and DNS plus information about NetSense and DNSMON. In the lobby during breaks all week.

## Day 4: Thursday EIX Working Group

It was announced that co-chair Cara Mascini stepped-down from her duties and she was thanked for her work. The lengthy IXP Updates were scrapped following feedback and were replaced with 60-second lightning updates. Co-chair Andy Davidson emphasised the need to update the Switch Wishlist document and asked for input on the EIX Working Group mailing list. Co-chair Fearghas McKay encouraged the audience to sign up to the mailing list to participate in EIX discussions.

## Address Policy Working Group

Policy proposals currently going through the RIPE PDP were discussed. Proposal 2010-05 was presented by the authors. The wording will be edited and a new version published on the mailing list for discussion. Proposal 2008-08 received suggestions for rewording, which will be considered by the proposer. It was also decided that proposal 2010-02 will enter the “Last Call” phase of the PDP. During the Open Policy Hour, the suggestion of an RIR-coordinated policy for Internet resource transfers was presented. The audience reacted with interest. As a result of discussions from Wednesday, an update to the IPv6 assignment process for IXPs was also announced.

## DNS Working Group

There was a warm reception for Elise Gerich of ICANN when she announced the end of the Interim Trust Anchor Repository (ITAR). With BIND 10 in its second year of development, Jelte Jensen of ISC asked for input about operational needs from BIND 9 users. There is an online survey at: [isc.org/announcement/give-your-input-future-bind](http://isc.org/announcement/give-your-input-future-bind). A panel session on the needs for rDNS in DNSSEC produced lively discussion.

## Anti-Abuse Working Group

The Anti-Abuse Working Group had a full agenda with plenty of interesting discussion. Michele Neylon gave a presentation on the problems faced by registrars, drawing several comments. The proposer of Policy Proposal 2010-08, Tobias Knecht, joined on Skype for a discussion of that proposal. The A.O.B. slot ran late, with debate centred on the status of one of the working group co-chairs. RIPE Chair Rob Blokijl will report on this at Friday’s closing Plenary.

## ENUM Working Group

Rodrigue Ullens presented on +883, which currently has over 100 participating service providers. Ricardas Pocius presented on ENUM in Lithuania and shared details on how ENUM is implemented. Anand Buddhhev, RIPE NCC, presented the Tier-0 Report, which included stats on lameness in the ENUM zone. Niall O’Reilly, ENUM co-Chair, updated the WG on the status of enumdata.org. It was mentioned that there is not enough collaboration for ENUM to really take off, and it was suggested that a panel could be organised to facilitate this.

## Database Working Group

New RIPE Database features, geolocation and improving AUTH security, were among the topics discussed during the DB WG session. The RIPE Database free text search feature was demonstrated and there was agreement to push forward with implementing the “ping-c” attribute. There were comments that the five RIRs should work together when considering changes and combine the strengths of their databases.

## MAT Working Group

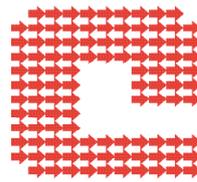
The new Measurement Analysis and Tools (MAT) Working Group met in the final session of the day to hear about a range of Internet measurement and analysis projects being done by the community and the RIPE NCC, including a discussion of the technical details behind the RIPE Atlas project, which prompted a great deal of discussion.



# RIPE 61

Rome, Italy  
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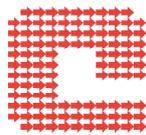
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