

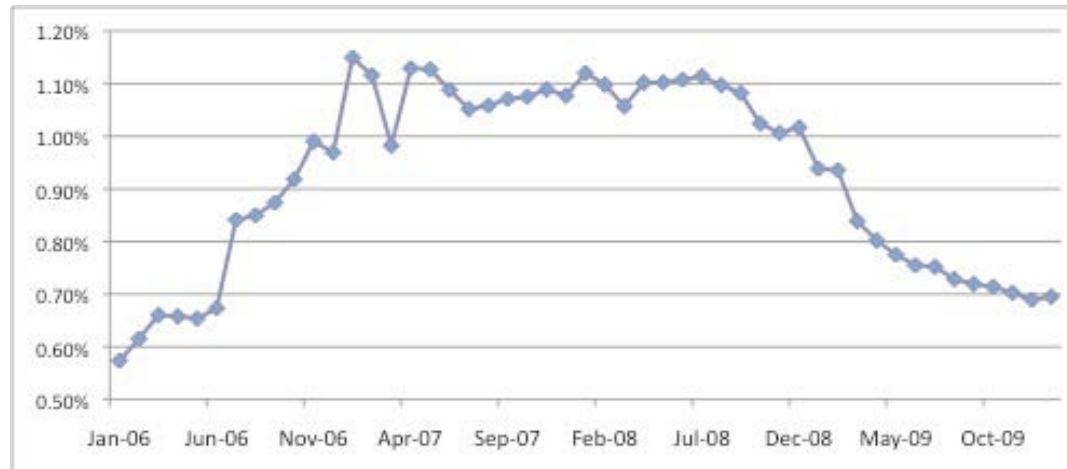
# Update from the RIPE NCC





# Business Year 2009

- Staff 116 (107 end 2008)
- Year Result 0.8 MEUR surplus
- Economic Crisis Impact?
- Members 6583 (6092 end 2008)





# 2007-01 Status

- Contractual Relationship with PI Assignment Holders
- Phase 1 Implementation:
  - From 3 March 2009:  
New PI assignments require contractual relationship
- Phase 2 Implementation (Extended to Nov 2010)
  - State whether resources used for LIR's network infrastructure / used by one of the LIR's End Users / End User no longer the LIR's customer
- Phase 3 Implementation:  
Chasing orphaned End Users



# 2007-01 Implementation Statistics

## (as of yesterday)

Total LIRs to participate in Phase 2: 4,903

Number of LIRs participated so far: 4,381 (89.4%)

Amount of resources to be marked in Phase 2: 26,940

Amount of resources marked so far: 23,701 (88%)

### Status of Resources Marked

- 5,707 are marked "My Infrastructure" (24.1%)
- 6,109 are marked "Not My End User" (25.8%)
- 11,885 are marked "My End User" (50.1%)

30% of "My End User" Resources are missing docs



# Fortifying Arbitration

- Meeting with arbiters on 3 May
- Improve on the existing procedure
- Definition of areas of arbiter involvement
- Exchange of information on cases and issues
- Procedure for 2009-02 (self-assignment)
- Improving facilities for arbiters



# Science Group

- Main task is Research & Development
  - Envision and study future services
  - Analyse interesting or useful data, advise RIPE NCC and the RIPE community
- Articles about prototypes, analyses, and other interesting stuff on RIPE Labs
  - See <http://labs.ripe.net/>
- REX prototype (Resource Explainer)
  - (“all you ever wanted to know about number resources”)
  - See <http://rex.ripe.net/>



# Information Services Developments

- NetSense under active development
  - more features soon <http://netsense.ripe.net>
- DNSMON interface overhaul underway
  - prototype at RIPE60
  - <http://dnsmon.ripe.net>
- Test Traffic Measurements
  - refresh of system planned for 2010



# RIPE Labs Developments

- Forum for presenting new ideas and tools
  - Experimental, no service guarantees
  - Contemporary tools for community discussion
- Recent Highlights:
  - IPv4 Allocation rates over time
  - 1/8 pollution research
  - DNS Transfer Size measurements
- <your contribution here...>

<http://labs.ripe.net>



# External Relations and Communications

- Coordinating work for NRO
  - Phew!
- Usual “background work”
  - Annual Report
  - Meeting Support
  - Various websites
  - PR activities with Racepoint agency
  - Event support as needed, planned & ad-hoc ...
  - ...



# Liaison with Law Enforcement

- Establish contact
- Increase understanding of the respective RIPE / RIPE NCC roles
- Manage expectations
  - First responsibility to members & community!
  - Actions within our mandate from the RIPE Community
  - Tasks explicitly given to us by our members
- Participation in LEA meetings
- Very positive relationships being built



# Outreach 2010

- Roundtable, Amsterdam, 22 Feb
- ITU IPv6 WG, Geneva, 15-16 Mar
- Law Enforcement, London, 17 Mar
- MENOOG / Regional Mtg, Ryadh, 10-14 Apr
- Russian IGF, 13-14 May, Moscow
- WTDC, Hyderabad, 24 May – 4 Jun
- Regional Roundtable ME, Jordan / Qatar?
- IGF, Vilnius, 14-17 Sep
- IPv6ActNow.org

# RIPE 60 & 61

- 3-7 May 2010
  - Prague
  - Highest number of participants ever (424)
  - Remco van Mook elected onto Exec Board
- 
- 15-19 November 2010
  - Rome



# Questions?

