1





..illuminating new ideas and tools **from** the community **for** the community

Mirjam Kühne

Mirjam Kühne IETF 76, November 2009 http://labs.ripe.net



# A bit of History



2

- RIPE NCC started as Coordination Center for the RIPE community
  - RIPE Database, mailing lists, meetings
- Only later it became an RIR
  - Once it was accepted as a neutral place
  - Providing platform for operators to coordinate their activities

### RIPE Labs – back to the Roots



### What is RIPE Labs?



- It is a web site, but more importantly:
  - A platform and a tool for the community
- You can
  - Test and evaluate new tools and prototypes
  - Contribute new ideas and research results
  - Discover and discuss in forums and blogs

Thanks to Róbert Kisteleki and Daniel Karrenberg



# Why RIPE Labs?



4

- Faster, tighter innovation cycle
  - Provide useful prototypes to you earlier
  - Adapt to the changing environment more quickly
- Closer involvement of the community
  - Openness
  - Make feedback and suggestions easier and more effective

http://labs.ripe.net



## **How can RIPE Labs benefit YOU?**



5

- Get involved in developments from the start
- Influence new tools and services
- Interact with others in the community easier and faster
- Contribute your own ideas and tools

http://labs.ripe.net



RIPE NCC



LIR Portal

Home

News

Ideas

Tools Forums

Blogs

mirjam

Log out

24 Sep 2009

### RIPE Labs - What's it All About?

Submitted by miriam on Thu, 09/24/2009 - 12:09

#### RIPE Labs

is a new platform designed by the RIPE NCC for network operators, developers and industry experts to expose, test and discuss innovative Internet-related tools, ideas and analysis that can benefit the RIPE community and RIPE NCC members.

It's the place to showcase new and interesting things. Anyone can:

- · Present research
- Showcase prototype tools
- · Share operational experience
- · Exchange ideas

Even if you don't have any new ideas at the moment, but are interested in reviewing the ideas and tools of others, please dive in. **RIPE Labs** is a platform **from** the RIPE community **for** the RIPE community.

» Read more



Discuss this topic here: RIPE Labs - What's it All About?

18 Sep 2009

#### **Submit Your Ideas Now**

**RIPE Labs** is all about you, and your ideas. You can contribute a new idea or tool by <u>creating</u> a <u>new topic</u> in the New Ideas forum or by <u>sending us an email</u>.

Search query here



#### Recent Articles

RIPE Labs Contacts

Intro to INRDB - the Internet

Number Resource Database

REX - the Resource Explainer

Disclaimer

Launch Date: October 6 2009

RIPE Labs - What's it All

About?

16-bit ASN Exhaustion, Some

<u>Data</u>

We're going to the movies!

RIPE 59 Meeting Plan in

Google Calendar

Submit Your Ideas Now

#### Active forum topics

RIPE Labs - What's it All

About?

REX - the Resource Explainer

ASN-16 Exhaustion

Intro to INRDB

IP Address Allocation Movies

more



### RIPE Labs Rules



7

- Free and civil discussion between individuals
  - Anyone can read RIPE Labs content
  - Please register before contributing

- No service guarantees
  - Content can disappear based on
    - Community feedback
    - Legal or abuse issues
    - Too little resources



# What is currently on RIPE Labs?



8

- DNS Lameness Measurement Tool
- REX the Resource Explainer
- Intro to the Internet Number Resource Database
- IP Address Usage movies
- 16-bit ASN Exhaustion some data
- NetSense next generation Information Services



## **Questions or Comments**



9

Please take a look and participate

- Questions or comments
  - mir@ripe.net or labs@ripe.net