



# The Resource Explainer (REX) and anti-abuse

Emile Aben  
RIPE NCC



# Resource Explainer (REX)

- Featured on RIPE labs: <http://labs.ripe.net/>
- Current and historic information about a resource
- Prototype, let us know what you think!
- Next step: user-type specific views
  - LE / security



# Live Demo

## REX report for [193.0.0.0/21](#) from 2008-07-07 to 2009-07-07

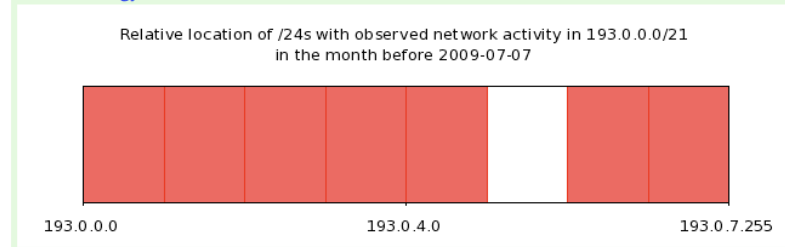
[Responsible RIR](#) | 
 [Resource Holder](#) | 
 [Routing](#) | 
 [DNS and Reverse DNS](#) | 
 [Network Activity](#) | 
 [Black Lists](#) | 
 [Geolocation](#)

[Explanation](#)

### Most recent information as of 2009-07-07

Network activity seen from traceroute-like measurements

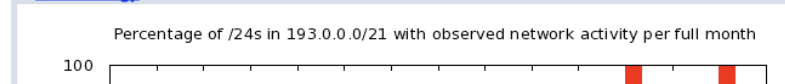
[Methodology](#)



### History from 2008-07-07 until 2009-07-07

Network activity seen from traceroute-like measurements

[Methodology](#)





# The more data the merrier

- Examples based on data that is currently in the backend data store INRDB
- Some data sources we only started tracking earlier this year
  - Spamhaus DROP 2005-03
  - UCE-PROTECT lists 2009-06
- If you have or know of useful data: let us know
  - Licensing may be an issue
- If you have suggestions: let us know



# Questions?

