



RIS Update

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RIPE 51, 10-14 Oct 2005



Agenda

- Introduction
- Usage statistics
- News
- Progress & Plans

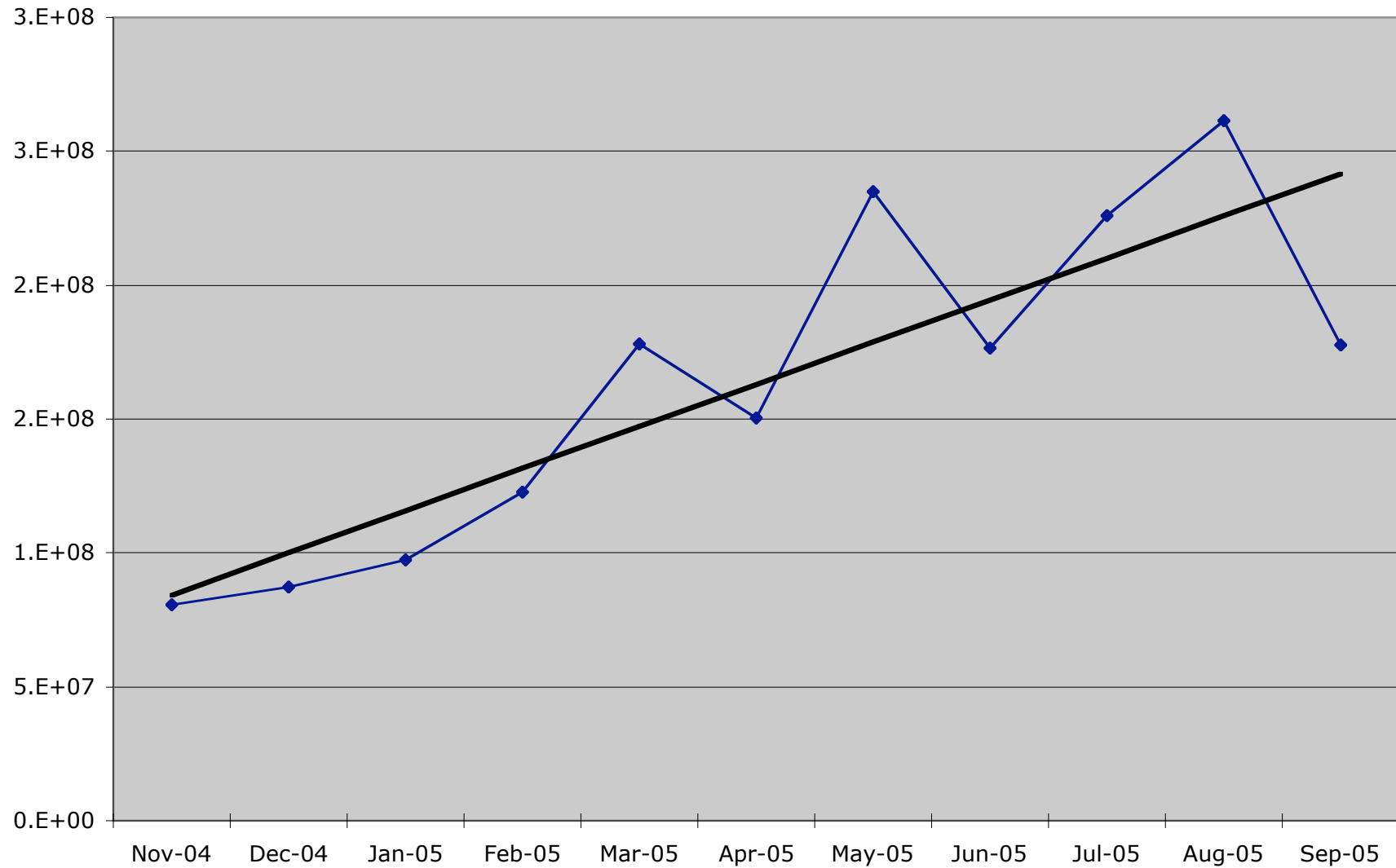


About RIS Project

- Collect and store BGP routing data.
- Make it available to community.
- Has 13 different data collection.
- Has its own tools like MyASn, RISwhois etc.
- Peering contact rispeering@ripe.net.

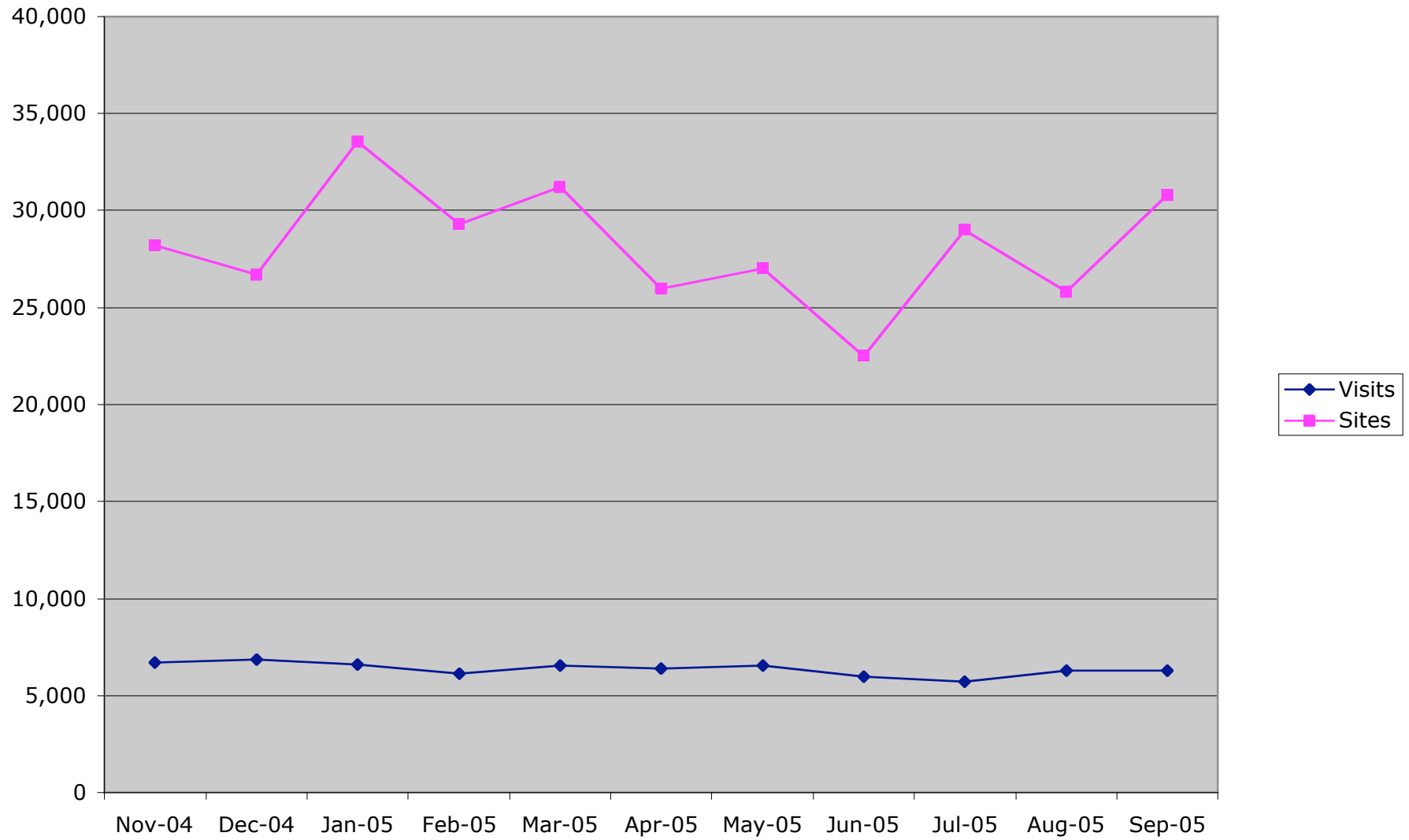


RIS rawdata download rate overtime (Kbyte)





Visits & Sites per month for RIS Website





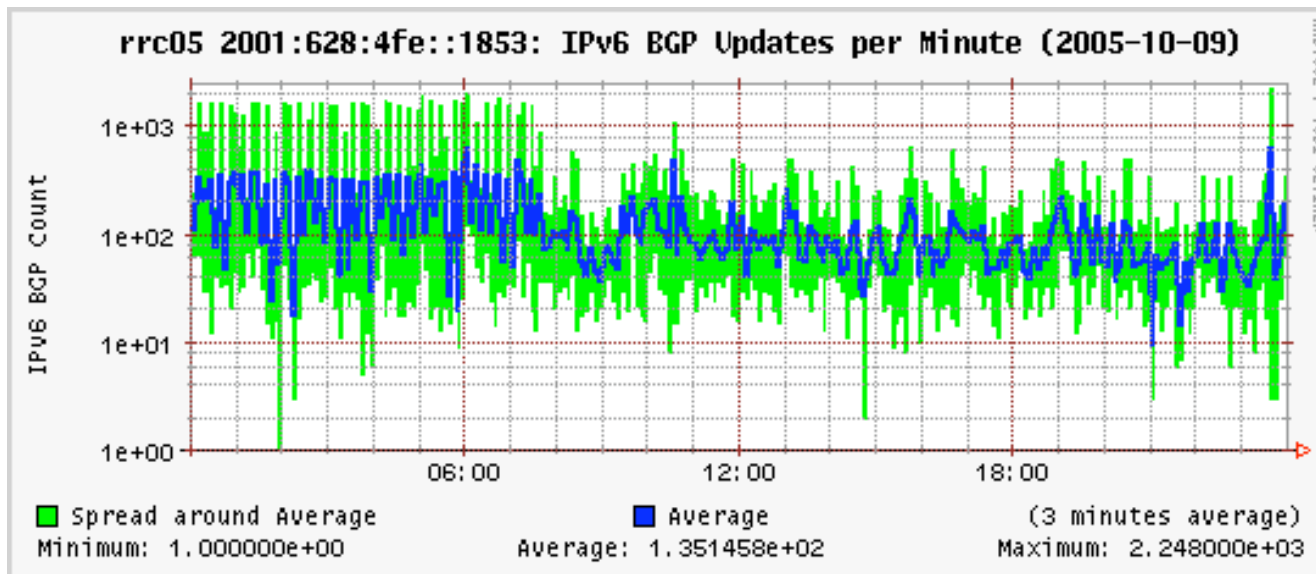
Popular RIS utilities

- Looking Glass
- ASinuse
- BGPlay



News

- RISreport IPv6 is online!
 - a tool that helps you to monitor peering sessions
 - URL, <http://www.ris.ripe.net/risreport/ipv6/>



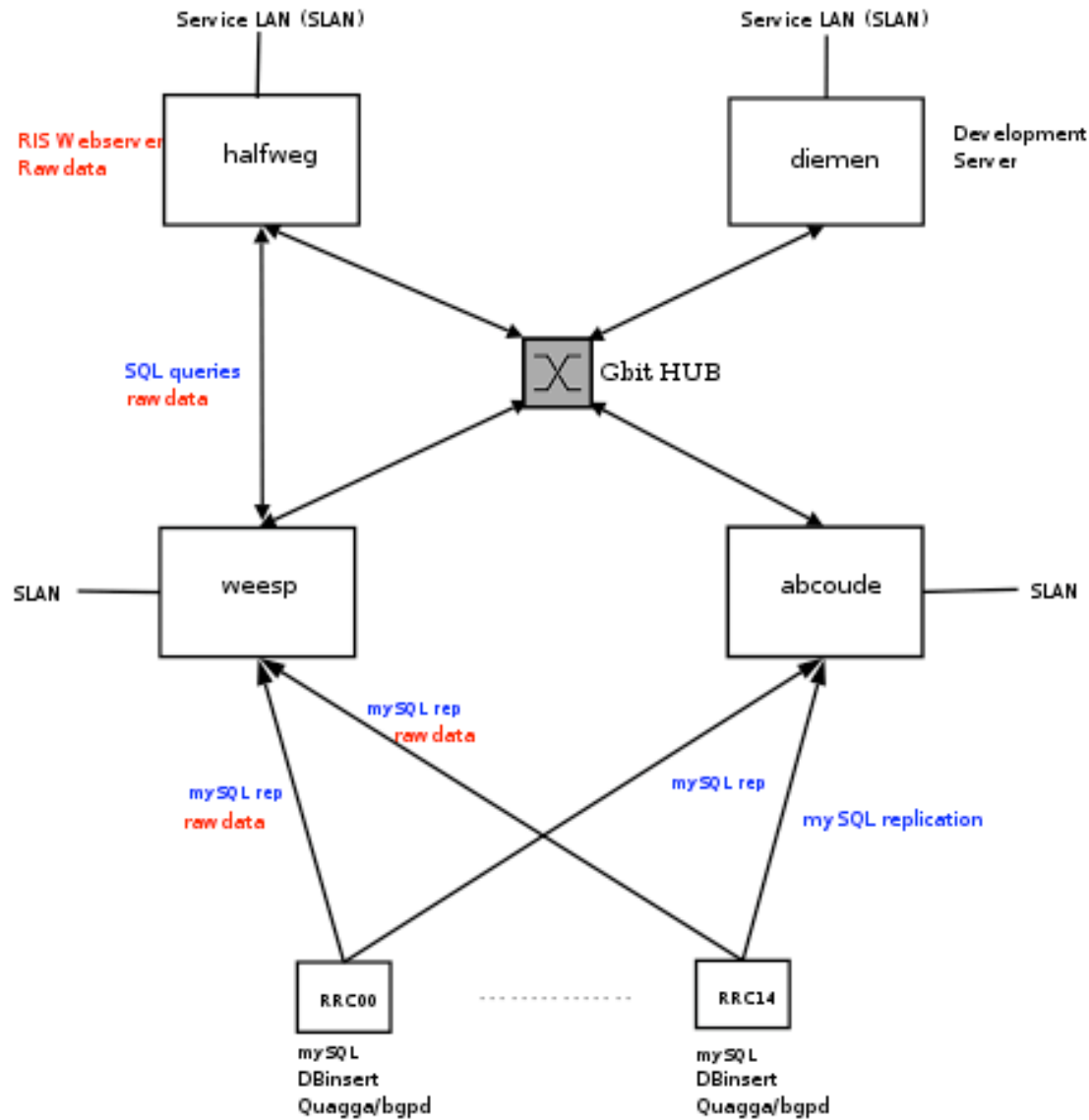


What makes us busy lately ...

- Working on improving RIS performance
- Increased number of peers, and RRCs
- Did analysis to find the reason
- Used tool vmstat, orca
- Shows disk is the bottleneck
- We decide to change our infrastructure

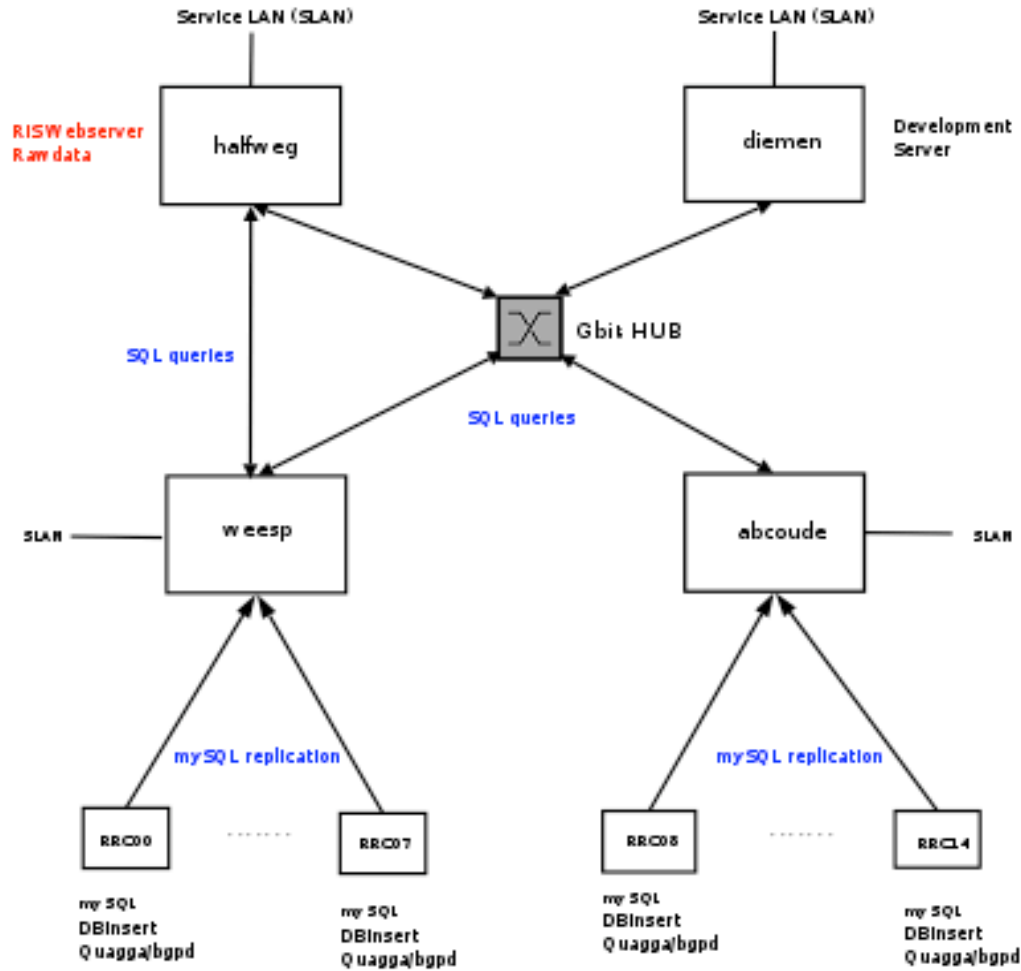


RIS Infrastructure - I





RIS Infrastructure - II





What are users needs?

- Faster applications
- Less time lag
- More data in RIS DB
- Feedback ris@ripe.net



RIS contacts

- Home page, <http://www.ris.ripe.net>
- Rawdata, <http://data.ris.ripe.net/>
- Peering contact: rispeering@ripe.net
- Questions/Feedback: ris@ripe.net



Questions?

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