



The IRT-Object in the RIPE Database: short status update

Ulrich Kiermayr, Wilfried Wöber: ACOnet-CERT
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What happened since meeting 11?

- ? Deployment has slightly picked up speed!
- ? Some teams have already tagged all the address objects for their constituency!
 - *a few statistics as of May 27, 2004:*
- ? 22 individual **irt:** objects ref'd (out of ~50)
- ? 2566 objects are linked to an **irt:** object
 - Tagging a total of 7655 objects in the tree
 - ~7.1% overall coverage of IP space in the DB
 - >50% for IPv6



Most recent activities

- ? Had another round of discussion on the RIPE DB-WG mailing list & WG Meeting (RIPE 48)
 - Claims that the IRT-Object would be too complicated to understand and use
 - No consensus, interesting ideas (object structure and user interface, new or modified query tools)
 - Proposal to slightly modify schema and semantics of IRT-Object (consensus on this one!):
 - ? Make **signature:** and **encryption:** optional



Next steps

- ? Other security technologies or resources to be usable (as a starting point for investigation)?
 - e.g. how about X.509 certificates, AS Numbers,...
 - What are other regions doing? "Marketing" `irt`: ?
- ? Support for additional "accreditation" paths?
- ? ==> please review work item "D" in draft ToR for the next 2 years
- ? ... just as a piece of information, only 2 RIPE meetings scheduled for 2005!



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Questions

