Welcome to IPv6 Hackers meeting #1!

Fernando Gont

Berlin, Germany. July 30, 2013
About

• Community started in 2011 to discuss low-level IPv6 topics
• Interaction mostly based on a mailing list
  • +1000 subscribers
  • Good signal to noise ratio
• But we got to do our first f2f meeting! ;-)
• Details at: http://www.ipv6hackers.org
Agenda (I)

- Some Notes on Testing the Real-World IPv6 Capabilities of Commercial Security Products -- Christopher Werny & Enno Rey
- FT6 (Firewalltester for IPv6) -- Oliver Eggert
- IPv6 Deployment Monitoring: Internet metrics -- Eric Vyncke
- IPv6 Security Assessment and Benchmarking -- Eldad Zack
Agenda (II)

- Measurement of IPv6 filtering policies on the Internet -- Guillaume Mulocher
- News about THC-IPv6 -- Marc Heuse
- News about IPv6-toolkit -- Fernando Gont
- IPv6 addresses on the Domain Name System (DNS) -- Fernando Gont
- DNS Reconnaissance using DNSSEC -- Christoph Mueller
Acknowledgements

• Eldad Zack, Dan York, Hugo Salgado, Enno Rey, Marc Heuse, and many other people :-)