Agenda

• Agenda bash, pink sheets. 5 min
• Andrei Gurtov. Introduction and update on experiment-04. 10 min
• Samu Varjonen. Update on HIP certificates draft. 15 min
• Tobias Heer. Update on midbox auth draft. 20 min
• Bob Moskowitz. HIP experimentation using Teredo. 15 min
• Pascal Urien. HIP-based RFID Networking Architecture. 20 min
• Xiaohu XU. Hierarchical Routing Architecture. 20 min
• Gyu Lee. HIP Extensions for Object to Object Communications. 15 min draft-lee-hip-object-00.txt
Status

• News since last meeting at IETF71 in Philadelphia:
  • New version of experiment report (-04) submitted
    – Filled in missing sections on transport protocols, IPv4/v6, firewall, privacy, status of BEET deployment, …
    – References to fresh RFCs
    – In -05 refocus on more experimental evidence?
  • Active discussion of middlebbox authentication extensions to HIP on the mailing list (version -01 submitted)
  • Migrating certificate draft to HIP WG?
  • New drafts/papers on using HIP for ”Internet of things”
  • HIP overview paper under review in ACM Computing Surveys
  • HIP book available at Amazon and other stores
Drafts

• New:

• Revised HIP WG drafts:

• Revised; related to HIP, but non-WG items: