

Routing Research Group: An Brief Update

Tony Li and Lixia Zhang
for INT area meeting
IETF69 7/23/07

Progress toward solution development

- Draft on design goals
 - draft-irtf-rrg-design-goals-01.txt
- Various proposed designs
 - Six/One
 - APT: A Practical Transit Mapping Service
 - Separating Routing and Forwarding (paper)
 - NERD: A Not-so-novel EID to RLOC Database
 - LISP-CONS: A Content distribution Overlay Network Service for LISP
- Evaluation
 - Locator/ID Separation: Study on the cost of Mappings Caching and Mappings Lookups (paper)

Since Progue:

Lots discussions on mailing lists

- RAM@iab.org
 - 800+ messages
 - 497 subscribers
- RRG@psg.com
 - 400+ messages
 - 184 subscribers
 - To subscribe, send mail to rrg-request@psg.com with the word "subscribe" in the body of your email
 - archive: <http://psg.com/lists/rrg/>

RRG meeting: Friday 9:00am-5:00pm

09:00	Chairs	Logistics, agenda bashing
09:05	Tony Li	⇒ Design Goals
09:30	Lixia Zhang & Scott Brim	design taxonomy
10:15	Christian Vogt	⇒ Six/One
11:15	Lixia Zhang	⇒ APT: A Practical Transit Mapping Service
12:00	All	Lunch
13:15	Jim Griffioen	⇒ Separating Routing and Forwarding
14:00	Eliot Lear	⇒ NERD
14:30	Luigi Iannone	⇒ Cost of mapping
15:15	Dino Farinacci	⇒ LISP-01
16:00	Dave Meyer	⇒ LISP-CONS
17:00	End	

<http://www3.tools.ietf.org/group/irtf/trac/wiki/RRGagendaChicago>