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IRTF Status Report
ARCH (Authentication Authorisation Accounting Architecture):
appears work/energy is moving to GGF
ASRG (Anti-Spam): "Reverse MX" mechanisms(s) possibly to
move to the IETF for development.

GSEC (Group Security): met Tuesday
recent ID's, draft-irt-thing
routing and DTN's store-and-forward
thinking is brewing about coupling of ad-hoc IP-layer
prototype software available
paper on architecture at SIGCOMM

DTNRG (Delay-Tolerant Networking):
moved to the IETF for development.

AARCH (Authentication Authorisation Accounting Architecture):
appears work/energy is moving to GGF
IMRG (Internet Measurement):

- Workshop on bandwidth estimation techniques in December, San Diego (18 abstracts accepted)
- Possible work on protocols designed specifically for measurement
- Possible packet sampling workshop
- Workshop on bandwidth estimation techniques in December

NMRG (Network Management):

- Paper on future of Internet management technologies to appear, IEEE Communications
- Met in Vienna in July
- Met in Heidelberg in October
- Next meeting: probably Bremen, January

SMING:

- SMING specs submitted for publication as Experimental
NSRG (NameSpace): closing imminent

P2P (Peer-to-Peer):

SMRG (Services Management): actively seeking members.

SIREN (Searchable Internet Resource Names): stalled pending completion of problem statement document.

Topics:

- SMRG (Services Management): actively seeking members.
- SIREN (Searchable Internet Resource Names): stalled pending completion of problem statement document.
- held kickoff meeting in October, 15 attendees
- proposed research agenda pending
- held kickoff meeting in October, 15 attendees

NSRG (NameSpace): closing imminent
Submission

Routing Requirements draft ready for Informational RFC

ANS subgroup met today

new chair, Avi Doria

RRC (Routing):
Pending:

MOBOP TS (IP Mobility Optimizations)

Chairs: Rajeev Koodli and Bill Arbaugh

Locator/identifier split?

DDoS defenses?

Network intrusion detection?

Security mechanism evaluation / testing?