IETF 54 Yokohama

NG Transition WG draft-mickles-ntrans-isp-cases-00.txt

Cleveland Mickles micklesC@aol.net

Design Team

- Randy Bush
- Ron da Silva
- Gerard Gastaud
- Vijay Gill
- Itojun
- Cleveland Mickles
- Margaret Wasserman

Scope

- CORE/Backbone
- Broadband HFC/Coax
- Broadband DSL
- Narrowband Dialup
- Ethernet to the Home/Home Networking
- Security
- Network Management

Outline

- Topology
 - Physical
 - Logical
- Hardware
 - Routers
 - Switches
 - CPE (router, modem, pc, gateway, appliance, etc)
- Routing
 - IGP
 - EGP (if applicable)
 - IRR
 - Aggregation

Outline (cont)

- Policing
 - Filtering
 - Traffic Engineering
- Security
 - Intrusion Detection
 - Prevention
- Network Management
 - Out of band, configuration tools, snmp
- Hosting Gear
 - DNS, radius, tacacs, mail, tools

Questions received via email

- Will most of these areas have similar issues?
- Where is the IPv6 discussion?
- What about IX issues?
- I'd like to work on the "CORE" network part of the document.

Questions for WG

- Offers to help in areas other than CORE?
 - Everyone wants to work on CORE...Go figure.
 - Need help in other areas.
- Will this team focus on only describing the environments?
 - Folks are asking about IPv6 issues.
- Comments on the scope or outline as presented
- Goal is to have all cases documented by IETF55
- Team to create the transition solutions document?
 IPv6 transition tools are discussed here?

Comments



http://www.ietf.org/internet-drafts/draft-mickles-ngtrans-isp-cases-00.txt

Cleve Mickles micklesC@aol.net