Policy for MCAST.ARPA

draft-ietf-mboned-mcast-arpa-01.txt

Chicago, US

2007-07-25

Peter Koch

DENIC eG

pk@DENIC.DE

Version -01 out

- draft-ietf-mboned-mcast-arpa-01.txt
- Aiming at BCP as an Update to RFC 3171
- Clarified Eligibility
 - -224.0.0/24
 - -224.0.1/24
- Declared Namespace flat

-01 Changes cntd

- 224.IN-ADDR.ARPA with PTR RRs
- 225 ... 239 . IN-ADDR . ARPA to remain empty
- v6 Reverse Mapping dependent on Multicast Groups to be covered

IANA Considerations

- Clarified Update to RFC 3171
- Syntax Requirements for hostnames, i.e. group names

Open Issues

- Which v6 Groups to deal with? (some cmts received)
- MCAST.NET to MCAST.ARPA migration
 - May involve DNAME
 - Early IANA review about to start
 - Operational Realization/Cleanup ongoing
- -02 should be ready for WGLC

Thank You!