Policy for MCAST.ARPA

draft-ietf-mboned-mcast-arpa-00.txt

Praha, CZ
2007-03-22

Peter Koch
DENIC eG
pk@DENIC.DE
MCAST.NET contents

- 224.0/16, e.g. BASE-ADDRESS.MCAST.NET
- DART-AUDIO.MCAST.NET \sim 224.1.0.200
- DART-VIDEO.MCAST.NET \sim 224.2.0.2
- SAP.MCAST.NET \sim 224.2.127.254
proposed MCAST.ARPA contents

- Names for addresses from 224.0/16
- Labels follow hostname rules, RFC 3171 to be updated
- Synchronize zone content with multicast address registry
- Remove entries for 224.1/16 and 224.2/16
- Also: re-order name servers and watch query traffic
Current Issues in the Registry

- 224.0.1.120 SPRYWARE LLC → whitespace
- 224.0.24.128–224.0.24.255 EM–MULTI → same name
- 224.0.252.0–224.0.252.255 KPN Broadcast Services → same name, whole /24
- Recent additions to 224.1/16
- What to do about 224.2/16 (224.2.127.254)?
Other Questions

- Interaction with draft-ietf-mboned-addrarch-05.txt
- Base on RFC 3171 or rfc3171bis?
- Which v6 addresses to add?
Thank You!