

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 \rightsquigarrow 224.1.0.200
- DART-VIDEO.MCAST.NET \rightsquigarrow 224.2.0.2
- SAP.MCAST.NET \rightsquigarrow 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!