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What's New in RSD?

- New templates released
 - Shorter, clearer, more concise
- Received 4 new /8s from IANA
 - **⇒** 96/8, 97/8, 98/8, 99/8
- Received new /12 from IANA
 - **⇒** 2600::/12
 - Result of new global IANA to RIR IPv6 policy



Policy Implementation Update

- Working on 4-byte ASN policy implementation
 - On-going coordination work between relevant parties
- Working on Lame Delegation policy
 - New test run planned
 - Will report results at next ARIN meeting



Policy Update IPv6 for End-users

- Policy implemented Sep 1, 2006
- Received 20 requests
- 15 approved (all /48s)
 - ⇒ 7 issued
- 4 pending
- 1 rejected (not in region)



Between Sep 05 and Aug 06 ...



ARIN issued new number resources to 2,333 unique OrgIDs

- **⇒**2,130 in the US
- ⇒183 in Canada
- ⇒9 in Puerto Rico
- ⇒2 in Jamaica
- ⇒1 in Netherlands
- ⇒1 in each of the following:

Anguilla, Antigua, Barbados, Bermuda, British Virgin Islands, Cayman Islands, Saint Kitts and Nevis, Guadeloupe



ARIN received

- 31,698 IPv4 requests from ISPs
- ⇒561 IPv4 requests from end-users
- ⇒79 IPv6 requests from ISPs

... and approved

- ⇒1,171 ISP IPv4 requests (69%)
- ⇒309 End-user IPv4 requests (55%)
- ⇒61 ISP IPv6 requests (77%)

Thank You

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