

ARIN

XXXIX



22-25 April 2012 • Vancouver, BC

Policy Implementation Report

Purpose

- Present a quick overview of recently implemented policies
- Provide relevant operational updates or statistics on existing policies

Recently Implemented Policies

ARIN-2011-10: **Remove Single Aggregate Requirement from Specified Transfer**

- Allows the transfer of multiple prefixes during 8.3 transfer

ARIN-2011-8: **Combined M&A and Specified Transfers**

- Enables transfers to specified recipients during M&A transfers

ARIN-2011-11: **Clarify Justified Need for Transfers**

- Moves policy requirement to proper section of 8.3

ARIN-2011-12: **Set Transfer Need to 24 months**

- Allows a 24 month supply of addresses to be transferred under 8.3

2011-3: Better IPv6 allocation for ISPs

- Continue to issue mostly /32s even though the policy makes it easier to qualify for larger prefixes

Block Size Issued	# Issued since implementation on Sep 27, 2011
/32	156 (93%)
/28	8 (5%)
/24	3 (2%)

2010-8: Rework of IPv6 Assignment Criteria

- Assigning a wider variety of prefix sizes since policy implementation on March 16, 2011

Block Size Issued	# Issued prior to policy implementation	# Issued since policy implementation
/48	469 (79%)	233 (58%)
/44	75 (13%)	92 (23%)
/40	39 (7%)	53 (13%)
/36	4 (1%)	19 (5%)
/32	5 (1%)	8 (2%)



2010-12: IPv6 Subsequent Allocations for Transitional Technology

- Since policy implementation on Jan 12, 2010
 - 7 6rd allocations made
 - 3 /24s
 - 3 /28s
 - 1 /32