

Policy Report

- ARIN
- Other RIRs



ARIN Policy Report

2005-9	4-Byte AS Number	1 JAN 2007
2006-1	Residential Customer Privacy	Abandoned
2006-2	Micro-Allocations for Internal Infrastructure	20 DEC 2006
2006-3	Capturing Originations in Templates	28 MAR 2007
2006-7	Changes to Initial IPv6 Criteria	ARIN XIX

Regional Report

[Updates from the other RIRs]



IPv4 Policy Discussions

Discussion	RIR	Status
IPv4 Countdown Policy Proposal	AfriNIC APNIC LACNIC RIPE	Informal Discussion Under Discussion Under Discussion Informal Discussion
12 Month Allocation Period	AfriNIC LACNIC RIPE	Under Discussion Adopted Adopted
PI Assignment Size (/24 minimum for multihomed)	RIPE	Under Discussion

IPv4 Policy Discussions (cont.)

Discussion	RIR	Status
Address space for TLD anycast services	RIPE	Adopted
EGLOP (Multicast Address Space)	APNIC LACNIC	Under Discussion Under Discussion

IPv6 Policy Discussions

Discussion	RIR	Status
<p>HD-ratio to 0.94</p>	<p>AfriNIC APNIC LACNIC RIPE</p>	<p>Under Discussion Adopted Adopted Under Discussion</p>
<p>Amend IPv6 assignment and utilization requirements (/56)</p>	<p>APNIC LACNIC RIPE</p>	<p>Adopted Under Discussion Under Discussion</p>
<p>Address space for TLD anycast services</p>	<p>RIPE</p>	<p>Adopted</p>

IPv6 Policy Discussions (cont.)

Discussion	RIR	Status
<p>Provider-independent assignments for end users (PI IPv6 – proposals differ)</p>	<p>AfriNIC APNIC LACNIC RIPE</p>	<p>Under Discussion Adopted Under Discussion Under Discussion</p>
<p>Removal of plan to assign "200 /48s"</p>	<p>APNIC LACNIC RIPE</p>	<p>Abandoned Under Discussion Under Discussion</p>
<p>Removal of "multiple /48" justification</p>	<p>APNIC LACNIC</p>	<p>Abandoned Under Discussion</p>




IPv6 Policy Discussions (cont.)

Discussion	RIR	Status
Removal of "interim status"	APNIC LACNIC	Under Discussion Under Discussion
Removal of requirement to announce only the single aggregate	LACNIC	Under Discussion
Critical Infrastructure	AfriNIC	Under Discussion
ULA Central	AfriNIC LACNIC	Under Discussion Under Discussion

Directory Services

Discussion	RIR	Status
Deprecation of e-mail updates	APNIC	Under Discussion
Contact e-mail requirements	RIPE	Withdrawn

References

RIR	Link
 <p>Afrinic The Internet Numbers Registry for Africa</p>	http://www.afrinic.net/policy.htm
 <p>APNIC</p>	http://www.apnic.net/docs/policy/proposals/
 <p>ARIN American Registry for Internet Numbers</p>	http://www.arin.net/policy/proposals/proposal_archive.html
 <p>LACNIC</p>	http://lacnic.net/en/politicas/
 <p>RIPE NCC</p>	http://www.ripe.net/ripe/policies/proposals/

Thank You!