



Recommended Draft Policy ARIN-2016-6: Eliminate HD-Ratio from NRPM

Staff Introduction

2016-6 History



- Proposed in July 2016 (ARIN-prop-231)
- AC Shepherds: David Farmer, Cathy Aronson
- Has not been presented at a PPM or PPC
- Recommended for adoption: September 2016
- Text in Discussion Guide and at:
 - https://www.arin.net/policy/proposals/2016_6.html

Staff and Legal Review (August 2016)



- Staff Understanding:
 - **This draft policy removes all remaining HD-Ratio language from the NRPM. It is intended registration staff not use the HD-Ratio method for verifying IPv6 utilization or determining IPv6 block size approvals.**

Staff and Legal Review (continued)



- Staff Comments:
 - **Aligns with current staff practice. Staff uses Section 6 policies to determine initial IPv6 qualification size and utilization.**
 - **Default community network IPv6 requestor classification is end-user, with an option to subscribe to a Registration Services Plan.**
 - https://www.arin.net/fees/fee_schedule.html#end_users
 - **This policy could be implemented as written.**

Staff and Legal Review (continued)



- Legal Assessment:
 - **The policy does not appear to create any material legal issue.**

Staff and Legal Review (continued)



- Resource Impact:
 - **Implementation of this policy would have minimal resource impact. It is estimated that implementation would occur within 3 months after ratification by the ARIN Board of Trustees.**
- The following would be needed in order to implement:
 - **Updated guidelines and internal procedures**
 - **Staff training**

Presentation by the AC