APNIC 33 AMM Policy SIG Report

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prop-101: Removing multihoming requirement for IPv6 portable assignments

Aims:

- Remove the requirement from IPv6 assignment policy

Proposal:

- Available to those with existing IPv4 assignment, or

- A reasonable technical justification

Status:

- Returned to Mailing List

prop-098: Optimizing IPv6 allocation strategies (simplified)

Aims:

- More flexibility in IPv6 allocations

Proposal:

- Replace HD Ratio with 'Provider Allocation Units'
- Allow LIRs to request nibble-aligned blocks

Status:

- Did not reach consensus and was abandoned

prop-099: IPv6 Reservation for Large Network

Aims:

- Multiple prefix request within a reserved space

Proposal:

- Needs justified for up to 5 years

- Reservation expires after 2 years

Status:

- Returned to Mailing List

prop-102: Sparse allocation guidelines for IPv6 resource allocations

Aims:

- Secretariat to make details of sparse allocation public

Proposal:

- Framework to be published in numbered document

Status:

- Reached Consensus

- Seek consensus from AMM

Chairs' Report to SIG

SIG work before next meeting

- Review Chair election process

- Investigate consensus measuring tool

- Investigate implementation analysis of proposals

At APNIC 34

- Demonstrate extended remote participation (if possible)

- Seek consensus on revised PDP Policy (if needed)

- Seek consensus on revised SIG-guidelines (if needed)

Thank you

Questions?