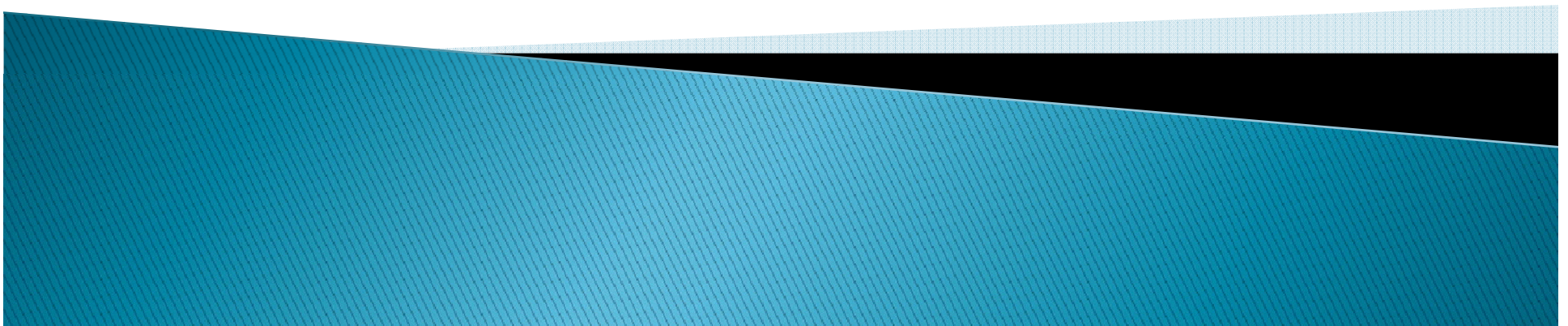


2008-4 Minimum Allocation in the Caribbean Region

Paul Andersen - arin-ac@paul.ca
Cathy Aronson - cja@daydream.com



Problems Observed

Caribbean Sector Challenges

- ▶ De facto monopolies exist
- ▶ Switching ISPs can be costly
 - Time
 - Money
- ▶ Difficult or impossible to multi-home
- ▶ Smaller markets – ISPs can't meet policy thresholds

Benefits of a Caribbean Specific Policy

- ▶ Foster competition
- ▶ More choices and lower costs
- ▶ Lower barriers to multi-homing
- ▶ Increase participation in ARIN

4.8. Minimum Allocation

The minimum IPv4 allocation size for ISPs from the Caribbean portion of the ARIN region is /22.

4.8.1. Allocation Criteria

The requesting organization must show the efficient utilization of an entire previously allocated /22 from their upstream ISP. This allocation (/22) may have been provided by an ISP's upstream provider(s), and does not have to be contiguous address space. The organization must meet the requirement of efficient use of 4 /24s.

A multi-homed organization must show the efficient utilization of an entire previously allocated /23 from their upstream ISP. This allocation (/23) may have been provided by an ISP's upstream provider(s), and does not have to be contiguous address space. The organization must meet the requirement of efficient use of 2 /24's.

Utilization Reporting and Justification. All other ARIN policies regarding the reporting of justification information for the allocation of IPv4 and IPv6 address space will remain in effect.

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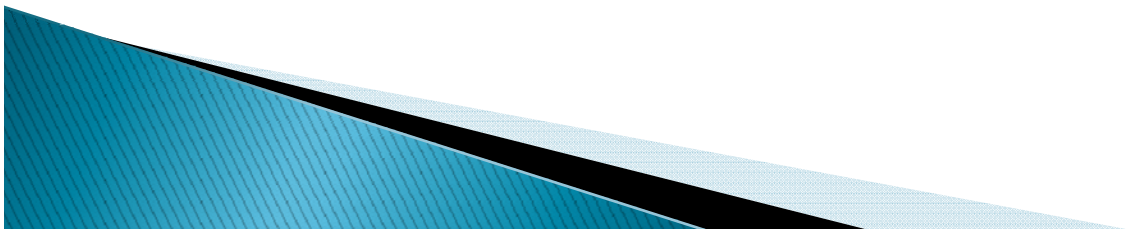
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PPML Feedback

- ▶ Policy should enumerate countries that are covered
 - Authors feel that this would be micromanaging process. We prefer staff define “Caribbean Region”
- ▶ Policy should cover other sparsely populated areas (e.g. Nunavut)
 - Great Idea: lets have a new proposal for next cycle
 - Do not want to lose another cycle to add these regions
 - These regions have not (to our knowledge) identified concerns



Questions?

