

Work in progress in the IETF:

**IANA Reserved IPv4 Prefix for Shared CGN Space
draft-weil-shared-transition-space-request-09**

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Background

- Problem:
clashes of private IP address space on inside and outside interfaces of CPE when deploying CGNs
- Some large fixed providers for various reasons don't intend to upgrade CPE equipment
- ARIN decided to allocate a special use prefix for internal infrastructure numbering of large CGN deployments

But ...

- The board of ARIN consulted with the IAB
- As a result, it was decided that the IETF would reconsider and determine whether a special prefix is warranted.

The result:

- IANA Reserved IPv4 Prefix for Shared CGN Space
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In second IETF Last Call until 2011-11-07

- Other related document:
ARIN Draft Policy 2011-5: Shared Transition Space
draft-bdgks-arin-shared-transition-space-03

Questions ?!?