Policy Proposal 2008-08

Initial Certification Policy for Provider Aggregatable Address Space Holders

Summary

- The RIPE NCC plans to deploy a certification service that can be used to secure uniqueness of resources. This proposal lays out guidelines for how LIRs can receive certificates over their Provider Aggregatable (PA) address space holdings and how these certificates should be maintained.

Status

- RIPE NCC ready to deploy but needs input from the community
- Certification + secure routing *could* give "big red button"
- Has profound implications for the internet as we know it
- Come along to the NCC services working group for discussion