

2008-08

**Initial Certification Policy for Provider
Aggregatable Address Space Holders**

Summary

- 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.

Main Points

- Only PA space
- Certificates issued on request to registered holder
- Secure channel (RIPE NCC Portal)
- 18 month validity
- Reflect registration status
- Will be replaced if revoked for security reasons (or similar)

Registration Status 1

- Certificates will at all times reflect the registration status of the resource in the Registry, as also reflected in the RIPE database.

Registration Status 2

- In practice this means a certificate may be issued to the registered holder of the PA resource at any time that a record of that holding exists in the RIPE database.
- Withdrawal of the record of that holding from the RIPE database will automatically result in the certificate being revoked.

Summary

- If you have a record for it in the RIPE DB then you can get a certificate for it.

Questions?