

RIR Resource Certification

Status & Outlook

External Requirement

- Recurrent contact by Law Enforcement Agencies

Community Requirement

- Reliable, high quality registration data
 - Also for pre-RIR allocations
- Facilitate secure routing

Membership Impact

- Current situation
 - Fresh data upon allocation
 - Requirement to keep data updated
 - But no explicit checkpoints
- Explicit certificate renewal can be used to ensure data accuracy
- “Old data” – pre-RIR allocations
 - Currently in the system, sparse contact with resource holders
 - Requirement for certification will improve that

Outlook & Timeline

- RIR workshop Brisbane, 6 March
 - Learn from APNIC prototype certification system
 - Discuss standards
 - Develop RIR position / priorities
- Encourage discussion, RIPE 52, April 06
- Sustain discussion with strawman proposals, Summer
- Discuss / decide direction at RIPE 53 & GM, Oct 06
- Implementation during 2007
 - Dependent on standardisation effort



Questions?