## DNS Operations SIG Report

APNIC 21

3<sup>rd</sup> March, Perth, Australia



## **DNS Operations SIG Report**

- Apologies from Joe Abley (sig chair)
- ~20 Participants
- · Lame DNS policy status update
  - Secretariat exploring secondary DNS services to membership
- Deprecation of IP6.INT reverse DNS service in APNIC
  - Utilization measurement confirmed low activity
  - Proceeding on timetable to June 2006 turn-off
- BGP Anycast considerations
- Impact on JP community of reverse-DNS service failures
  - Improvements in provisioning noted
- Reverse DNS management roadmap
  - XML, Certificate based management developments
- EPP for reverse DNS



## **Action Items**

- All ongoing:
  - dns-20-001
    - Secretariat to implement proposal [prop-030-v001].
  - dns-20-002
    - Secretariat to gather statistics revealing the patterns of ip6.int lookups and report back to the DNS SIG at APNIC 21.
  - (completion in June 2006)
  - dns-20-003
    - Secretariat to gather statistics about the extent of neverdelegated domains and report back to the DNS SIG at APNIC 21.

