

IPv6 Technical SIG report

1 Mar. 2007

14:00 – 15:30

IPv6 Technical SIG session

- About 60 attendees
- No action items
- 5 informational presentations and one explanation about SIG chair guidelines
- We will have the SIG chair election at next meeting.

Agenda 1/3

- IPv6 status update
 - Elly Tawhai, APNIC
 - Semiannual IPv6 resource allocation report from APNIC.
- Evaluations of Growth-based Address Partitioning (GAP) algorithm with real data
 - Mei Wang, Cisco and Tao Chen, from CNNIC
 - Presentation about a new address allocation method with GAP algorithms, which will be able to used in RIRs/NIRs.
 - The SIG chair (and the Policy SIG chair) advised to make a proposal at Policy SIG

Agenda 2/3

- **ENABLE: Enabling efficient and operational mobility in large heterogeneous IP networks**
 - Jordi Palet, Consulintel
 - Introduction of a project in EU aiming to enhance IPv6 mobility in large and heterogeneous access networks
- **IPv6 deployment status in Japan**
 - Takashi L. Nakamura, IPv6 Promotion Council of Japan / Mitsubishi Research Institute
 - An update on IPv6 deployment status in Japan. Speaker said there are already over one million IPv6 users in Japan.

Agenda 3/3

- IPv6 status in Indonesia
 - John Sihar, IDNIC
 - outlined the status of IPv6 in Indonesia, and current activities.
- Draft SIG guidelines
 - Kazu Yamamoto, SIG Chair