

APrIGF Summary Report

Plenary 1: IPv6: How ready is Asia for this critical resource?

June 16, 2011

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Basically, the summary of the discussion about IPv6 from several presenters talked about how the IPv6 program in their countries.

- a) Both IPv4 and IPv6 will exist and run for a while. It is not in a way that, eventually, we are looking for about one or two years migration and v4 will disappear. On the other hand, v4 and v6 will be running at the same time.
- b) IPv6 will continue to require awareness, promotion and hopefully the government can provide some kind of incentive for the ISP, and ICP for willing to provide the IPv6 services. We need to future continue the development and also the innovation for the internet, not only for our generation, also for our next, next generation.
- c) The worldwide web IPv6 Day is kind of a success. According to numbers, just before IPv6, in the Alexa, 1 million most popular website in May is only about 2800 websites provide the v6 services. On the actual worldwide web IPv6 Day, June 8, the number of websites offer the v6 services jump up from 2,800 to almost 19,000, almost close to 20,000, although two days after, it drop down to 6,100, but still this is a big jump compared with May to June. At least triple, double, 2.5 times more websites willing to provide v6.
- d) W hope that we can report it to the IGF in Nairobi and to encourage every country, every industry, to continue to support and promote the IPv6 from the awareness to education.