**APrIGF Seoul 2013**

**Workshop Summary Reports**

**Workshop Title**

**: IPv6 deployment plan of government in Asia pacific region countries**

<http://2013.rigf.asia/workshop-proposal-15>

Date: 09/05/13

Time: 14:30-16:00

Track: Access

Moderator: Dr. Hyun-Kook Kahng, Korea University

Panelist

: Hyun-cheol Jeong, KISA

Akihiro Sugiyama, MIC

Kuo-Wei Wu, NEIIPA

Miwa Fujii, APNIC

This workshop was designed to exchange information on IPv6 deployment current status and future plan of government in the Asia Pacific region. The Korea Internet & Security Agency (KISA) Korea, Ministry of Internal Affairs, and Communications (MIC) Japan and Ministry of Transportation and Communications (MTC) Taiwan have all provided significant support on IPv6 deployment by coordinating various types of partnership activities undertaken by the public and private sectors. These activities include holding an IPv6 study group, developing IPv6 transition national plan, enabling IPv6 in government networks, raise awareness among decision makers of governments and industry, providing IPv6 skill up trainings, monitoring IPv6 deployment status, and so forth. Both Mr. Sugiyama and Mr. Jaong emphasized the need to increase attention to IPv6 securities while pursuing IPv6 deployment.

Mr. Wu pointed out that making investment decisions on IPv6 is a serious commitment and governments need to make wise and effective decisions on funding allocations. Mr. Wu suggested that we need to carefully choose our messages to decision makers so we do not lose our credibility on issues related to IPv6. Ms. Fujii mentioned the level of IPv6 awareness among governments in the AP region is very high, and there is a lot of anecdotal evidence of governments’ proactive engagement with industry. Ms. Fujii suggested effective government support would not necessarily require huge funding, and that lower cost activities such studying the impact of Carrier Grade NAT (CGN) and sharing common understanding among decision makers of governments and industry will help industry to make informed decisions while transiting to IPv6.

During the discussion session, Geoff Huston pointed out from the audience that government has important role to maintain the openness of the Internet and competitiveness of Internet industry. Mr. Huston said that openness of the Internet and industry could be maintained through regulatory intervention.