First Thailand IPv6 Summit
May 2-4, 2006
Sofitel Central Plaza Hotel, Bangkok, Thailand

Agenda (Draft)

Day 0 (May 2, 2006): Tutorial, (pre-registration required, workshop fee required)
  o Tutorial I (Thai language)
    09:00 – 12.00 Fundamentals of IPv6, NECTEC
    13.30 – 17.30 IPv6 Hand-On Workshop, Cisco Systems
  o Tutorial II (English language)
    09:00 – 12.00
    1. Fundamentals of SIP-based VoIP (SIP, SDP, RTP and ENUM)
       Prof. Han-Chieh Chao (NICI IPv6 R&D Division)
    2. SIP Traversal over NAT Problems and Solutions
       Prof. Ting-Yun Chi (NICI IPv6 R&D Division)
    13.30 – 16.30
    3. A SIP-based VoIP Platform: NTP VoIP Platform and Its Services
       Prof. Chai-Hieh Gan
       (National Science and Technology Program for Telecommunications)
    4. IPv4/IPv6 Transition for SIP VoIP Applications
       Prof. Whai-En Chen (NICI IPv6 Promotion Division)

Day 1 (May 3, 2006): Technical Track

08:00 – 09:00 Registration
09:00 – 09:30
  o Opening Ceremony
     (by Minister of ICT)

  o Welcome Speech
     (by Thailand IPv6 Forum Chair)

9:30 – 10:30 Keynote Speeches
Latif Ladid, IPv6 Forum, European IPv6 Task Force and ISOC
10:30 – 10:45 Coffee break
10:45 – 12:15 IPv6 Applications and Business Opportunity
   - 10.45 – 11.35 Hiroshi Esaki, IPv6 Promotion Council, WIDE
   - 11.35 – 12.15 Yves Poppe, VSNL International
12:15 – 13:15 Lunch
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- Thailand, Thailand IPv6 Forum
- Taiwan, NICI IPv6 R&D Division
- Malaysia, Sureswaran Ramadass, National Advanced IPv6 Center
- Korea’s IPv6 Deployment Status, IPv6 Forum Korea

15:15 – 15:30 Coffee break

15:30 – 17:00 IPv6 Transitions and Deployment
- IPv6 Transition, Salman Asadullah, Cisco Systems
- IPv6 Deployment & Case Studies over Broadband, Robert Healey, Juniper Networks

Day 2 (May 4, 2006) Technical Track

09.00 – 10.30 Keynote Speech
- Telecommunication Policy and Regulation in Thailand, National Telecommunication Commission of Thailand (NTC)

10.30 – 10.45 Coffee Break

10.45 – 12.15 IPv6 Solutions
- IPv6 Solution-Oriented Deployment in Japan, Takashi Arano, IPv6 Promotion Council
- Next Generation Internet Architectures: Emerging trends, challenges and solutions, Riad Hartani, Caspian Networks
- Alcatel

12:15 – 13:15 Lunch

13:15 – 15:00 IPv6 Strategic and Infrastructure
- IT839 Strategy, Ministry of Information and Communications, Korea
- IPv6 Security, Robert Elz, PSU
- IPv6 & IMS applications, INT-GET, France

15:00 – 15:15 Coffee break

15:15 – 17:00 Panel Discussion: Thailand IPv6 Status, Deployment, Applications, and Policy (conducted in Thai)
- Facilitated by Thailand IPv6 Forum
IPv6 Showcase and Demonstration

- **Demonstration from CNR-PSU:**
  1. IPv6@Home Gateway,
  2. IPv6 Smooth Transition (NAT-PT + multicast, Tunnel Broker - open source)
  3. VoIP and IDL (Interactive Distance Learning)
  4. On-Line-Interactive Game: Dance-Mania (camera + motion detection)

- **Demonstration from NECTEC**
  1. Real time intelligent traffic monitoring
  2. IPv6 Transition Solutions (IPv6 gateway, Tunnel Broker)
  3. Living in the native IPv6 world
  4. Mobile IPv6 testbed

- **Demonstration from NICI, Taiwan**
  - IPv6 Application Firewall

- **Demonstration from WIDE Project, IPv6 Council, Japan**
  1. Live E! weather station
  2. DVTS (Digital Video Transmission System)
  3. IPv6 Network Mobility

- **Demonstration from IPv6 Forum Korea**
  (given soon)