Asia Broadband Summit (ABS)

Toru Takahashi IAjapan

Origin of ABS

- Dr. Kilnam Chon suggested 2001 to have new conference as Broadband Summit
- May 2002, INET2002 Washington DC, I met Madam Hu(胡) of ISC and talked about collaboration
- Three Internet associations in China, Japan and Korea, planned the "Asia Broadband Summit", aiming to contribute to the development of Broadband service and Internet industry through the use of Broadband technology.

Asian Initiative

- Internet service in the Asia-Pacific region enters a new phase with the opening of the Broadband era.
- Although this region has traditionally lagged behind the U.S. and Europe, it is emerging and growing toward becoming the largest Broadband market in the world.
- The marvelous development of Broadband in Korea leads the region, and Japanese IT strategy is encouraging this movement.
- In China things are just beginning, however, we can see a powerful movement gathering the leading technology and services from all over the world for implementation into a massive market.

Broadband Market in Asia

- Broadband network developed fast in Korea
- Market matured for broadband content
- Japan has been promoting BB network
- China will be biggest BB market
- Tremendous New Business born

Alliance

 Internet Alliance of China, Japan and Korea (IACJK) was formed in 2002.11.27 in Shanghai through Memorandum of Understanding signed by Chairs of Internet Society of China, Internet Association Japan and Internet Association of Korea

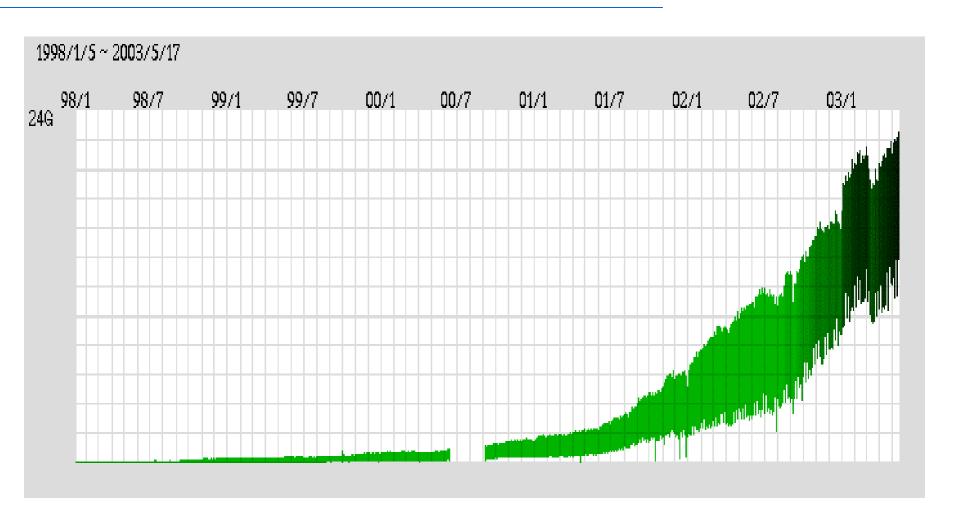
DSL Subscribers

1.	China	14	million
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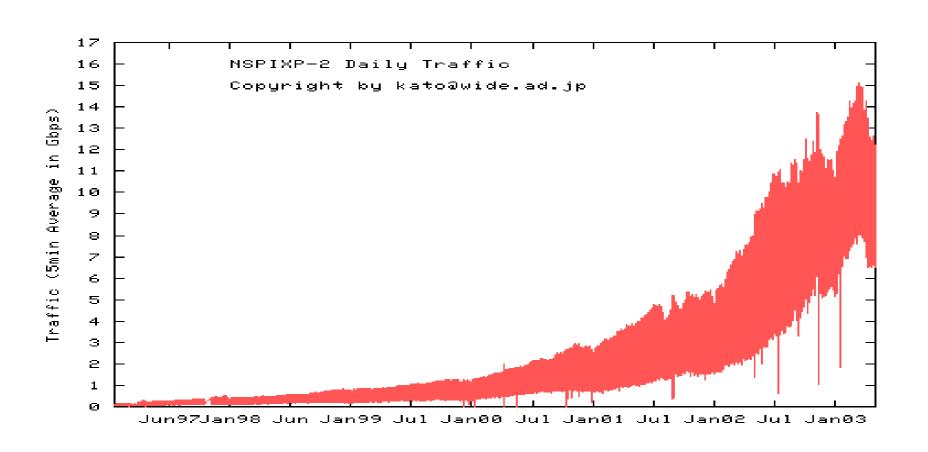
- 2. Japan 11 million
- 3. USA 11 million
- 4. Korea 7 million
- 5. Germany 5 million
- 6. France 4 million
- 7. Italy 3 million
- 8. Taiwan 3 million
- 9. Canada 2 million
- 10.UK 2 million

Source: DSL Forum, 2004H1

JPIX Traffic



WIDE-NSPIXP2 Traffic



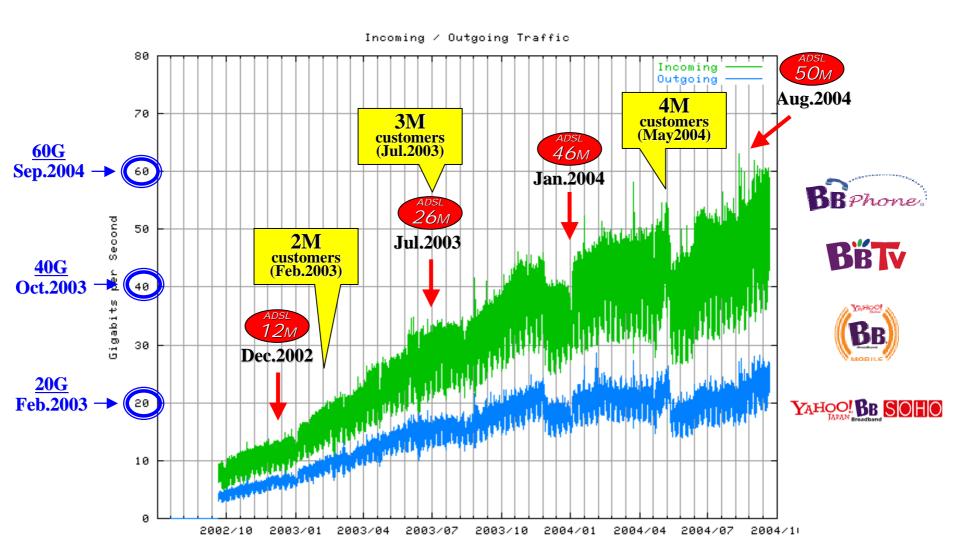
Total traffic from & to SoftbankBB (AS17676)

SOFTBANK BB provides ADSL & ISP service named YAHOOLIB



in Japan.

And many services--- IP-Phone, Broadcasting, VoD, Wireless and for SOHO



History

- 4th Asia Broadband Summit, Kyoto,
 2005.2.22~23
- 3rd Asia Broadband Summit, Seoul, 2004.6.25
- 2nd Asia Broadband Summit, Beijing, 2003.12.7
- 1st Asia Broadband Summit, Tokyo,
 2002.10.17

Committee Co-Chair

- China: Jianping WU Director of CERnet
- Japan: Toru Takahashi
 Senior Vice President of IAjapan
- Korea: Kilnam Chon Professor of KAIST

APRICOT and ABS

- No relationship at first
- There was a report of first ABS at APstar
- APRICOT is for operators
- ABS covers more broad issues as like as content; Games, IP phone, Webcasting
- ABS organizers wanted to merge
- At ABS3 in Seoul, there was a consensus to join APRICOT2005Kyoto

ABS4 in APRICOT2005

- ABS Session in APRICOT2005
- Feb. 22 Tue 9:00-17:30 T8 Broadband Network Design <u>http://www.2005.apricot.net/tutorial.html#T8-1</u>
- Feb. 22 Tue 16:00-17:30 KT-7 Broadband Activities in Asia http://www.2005.apricot.net/keytrack.html#kt7
- Feb. 23 Wed 14:00-15:30 KT-9 Broadband Access http://www.2005.apricot.net/keytrack.html#kt9
- Feb. 23 Wed 16:00-17:30 KT-10 Game http://www.2005.apricot.net/keytrack.html#kt10