

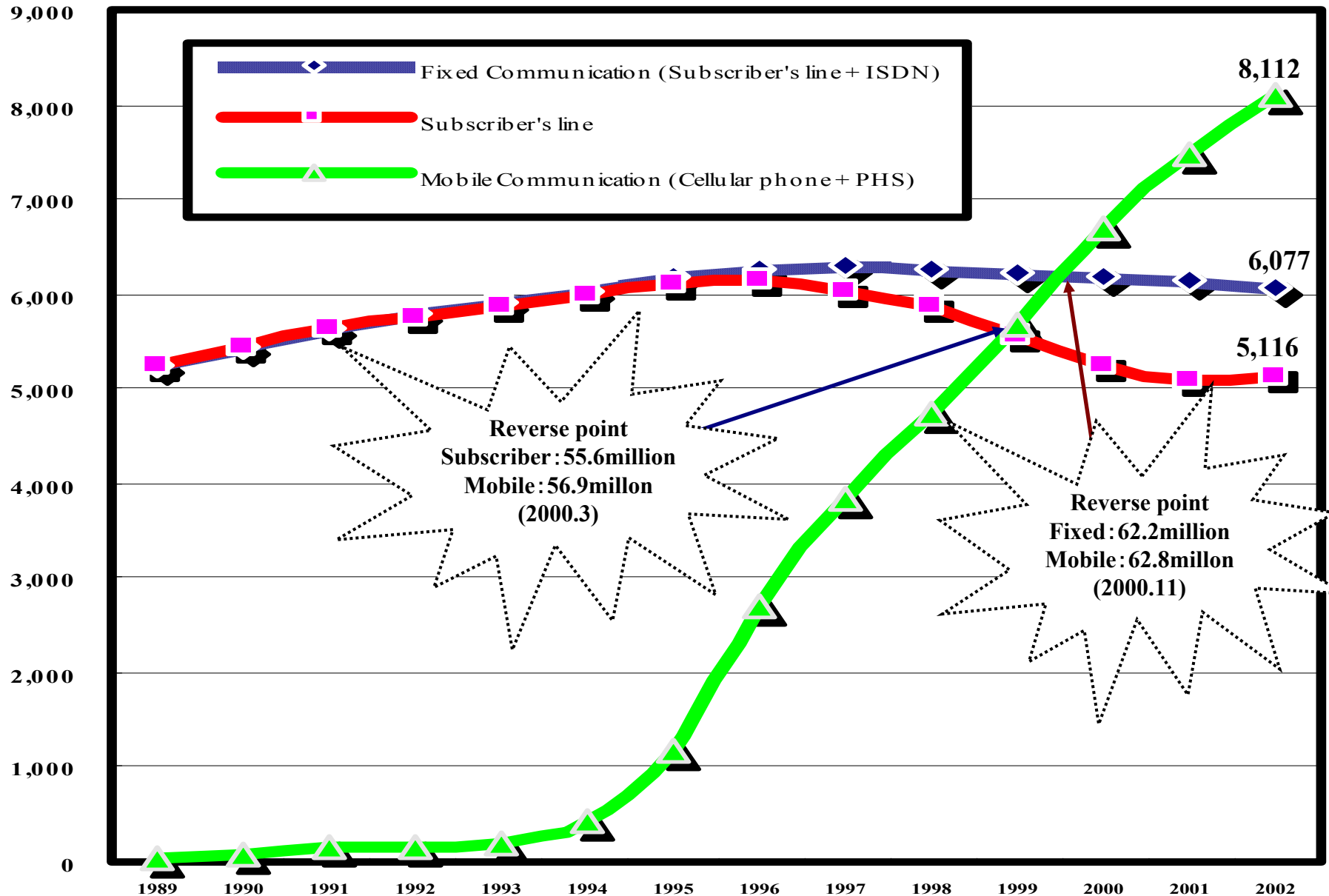
Current Status of Japanese IT services (Data and statistics)

Ministry of Public Management, Home Affairs,
Posts and Telecommunications, JAPAN

<http://www.soumu.go.jp/english/index.html>

Rapid diffusion of Mobile Communications

(10 thousand)



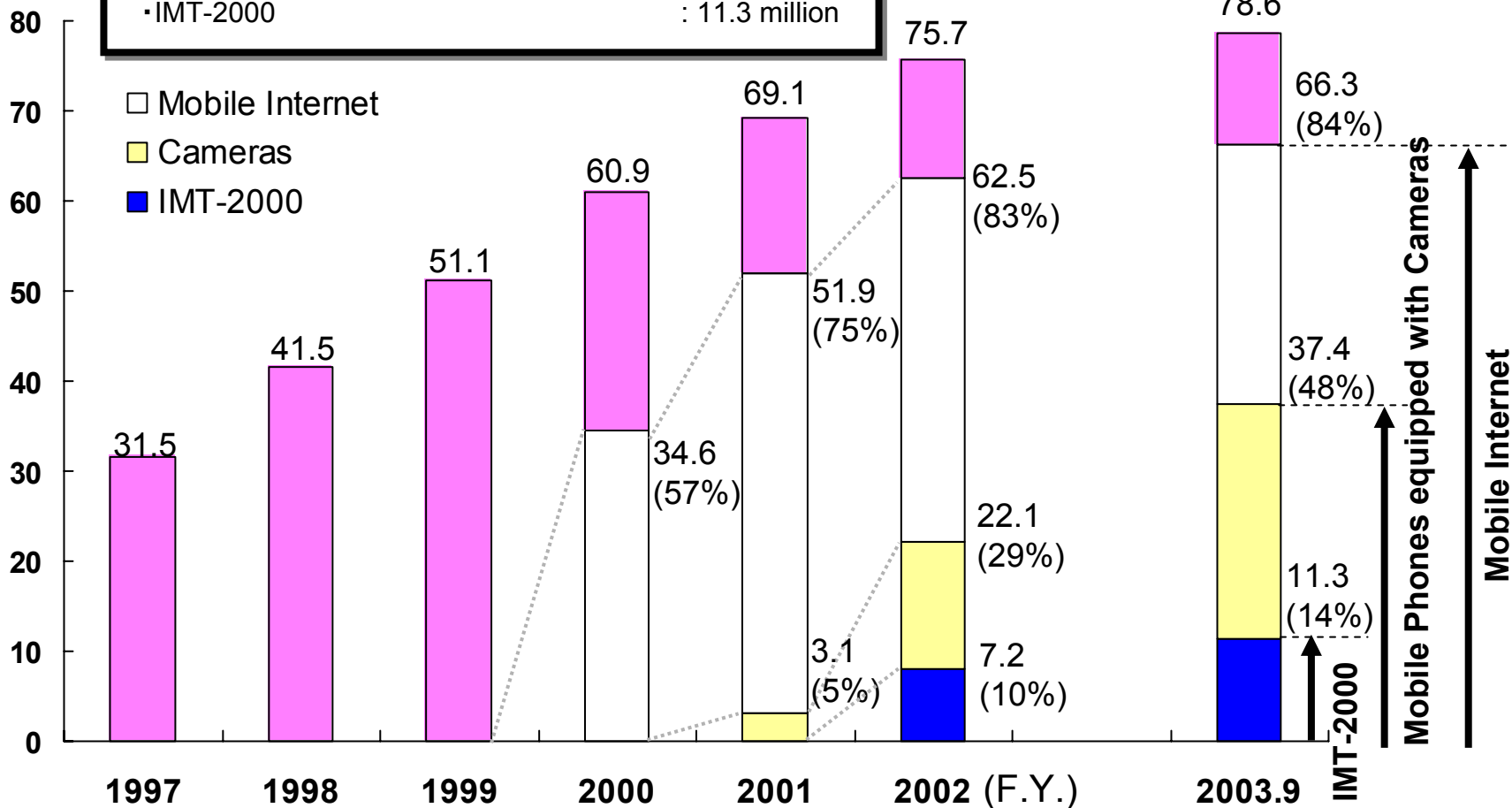
Present Status of Mobile Phones in Japan

September 2003

Number of subscribers

- Cellular Phones (not including PHS) : 78.6 million
- Mobile Internet : 66.3 million
- Mobile Phones equipped with Cameras : 37.4 million
- IMT-2000 : 11.3 million

(Million)



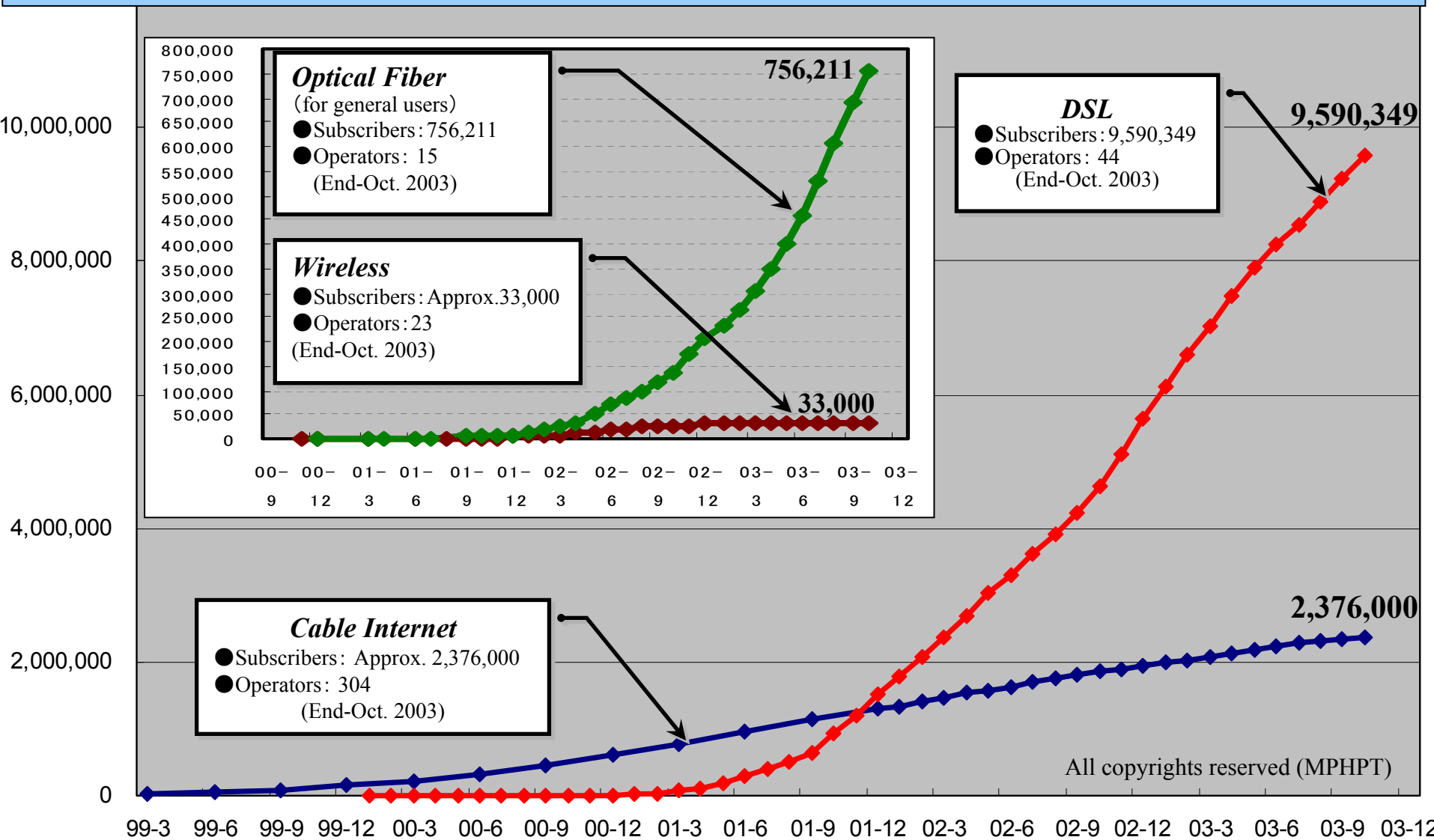
IMT-2000

Mobile Phones equipped with Cameras

Mobile Internet

Current Status of Broadband Penetration in Japan (1) - Number of Subscribers -

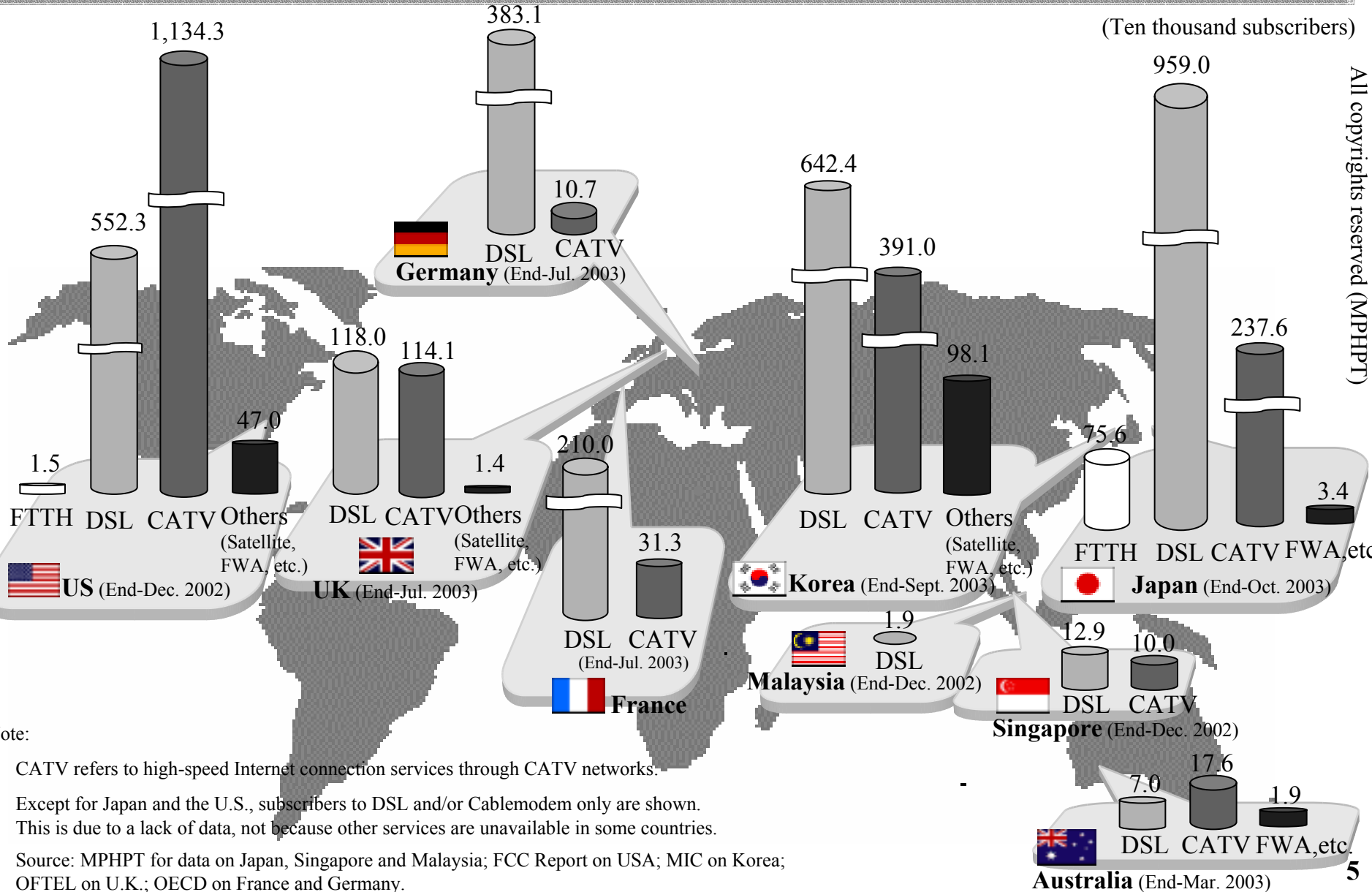
- ✧ The number of broadband subscribers in Japan, especially those of DSL has grown extensively over the last 12 months. (Number of broadband subscribers is around 12.29 million as of the end of September.)
- ✧ Japan was first to introduce FTTH services for residences in March 2001.



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Current Status of Broadband Penetration in Japan(2) - Comparison with Other Countries -

✧ In the number of DSL subscribers, Japan is the top country in the world.

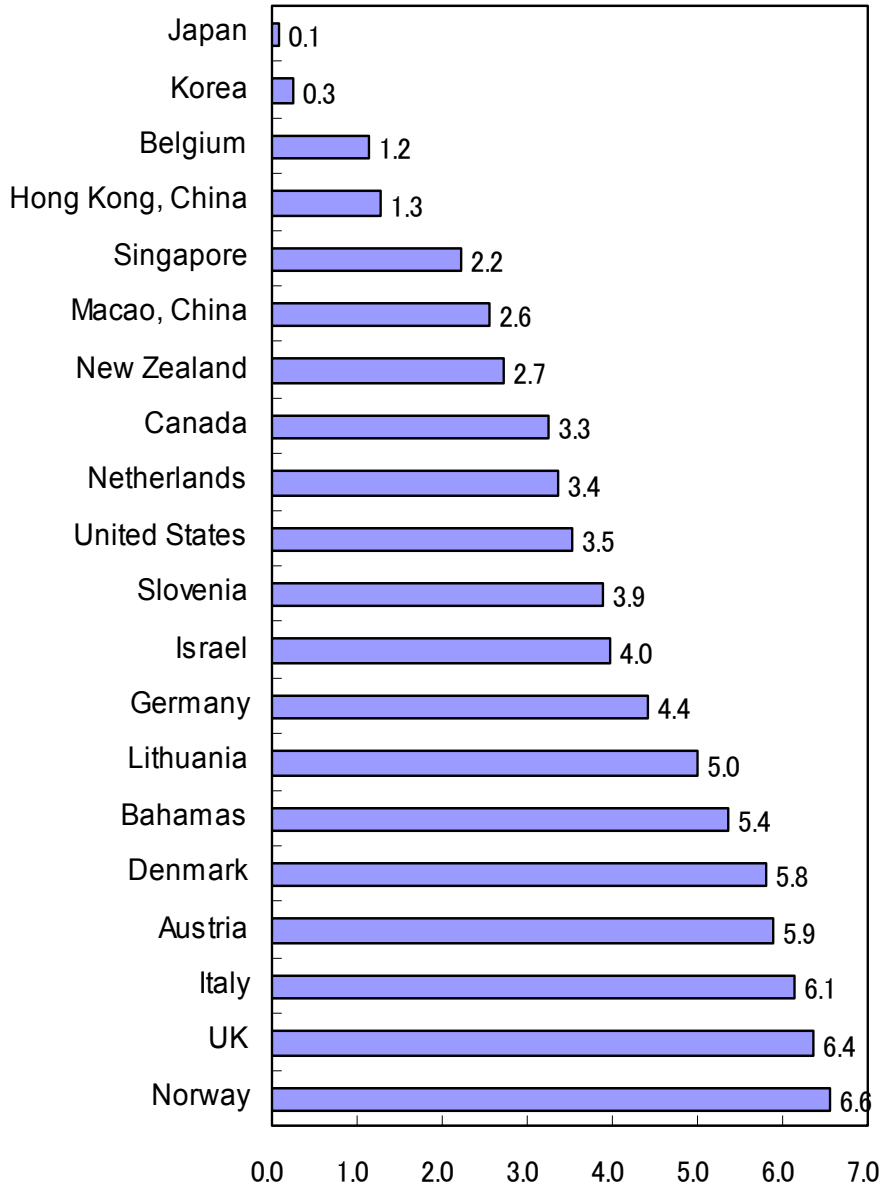


Note:

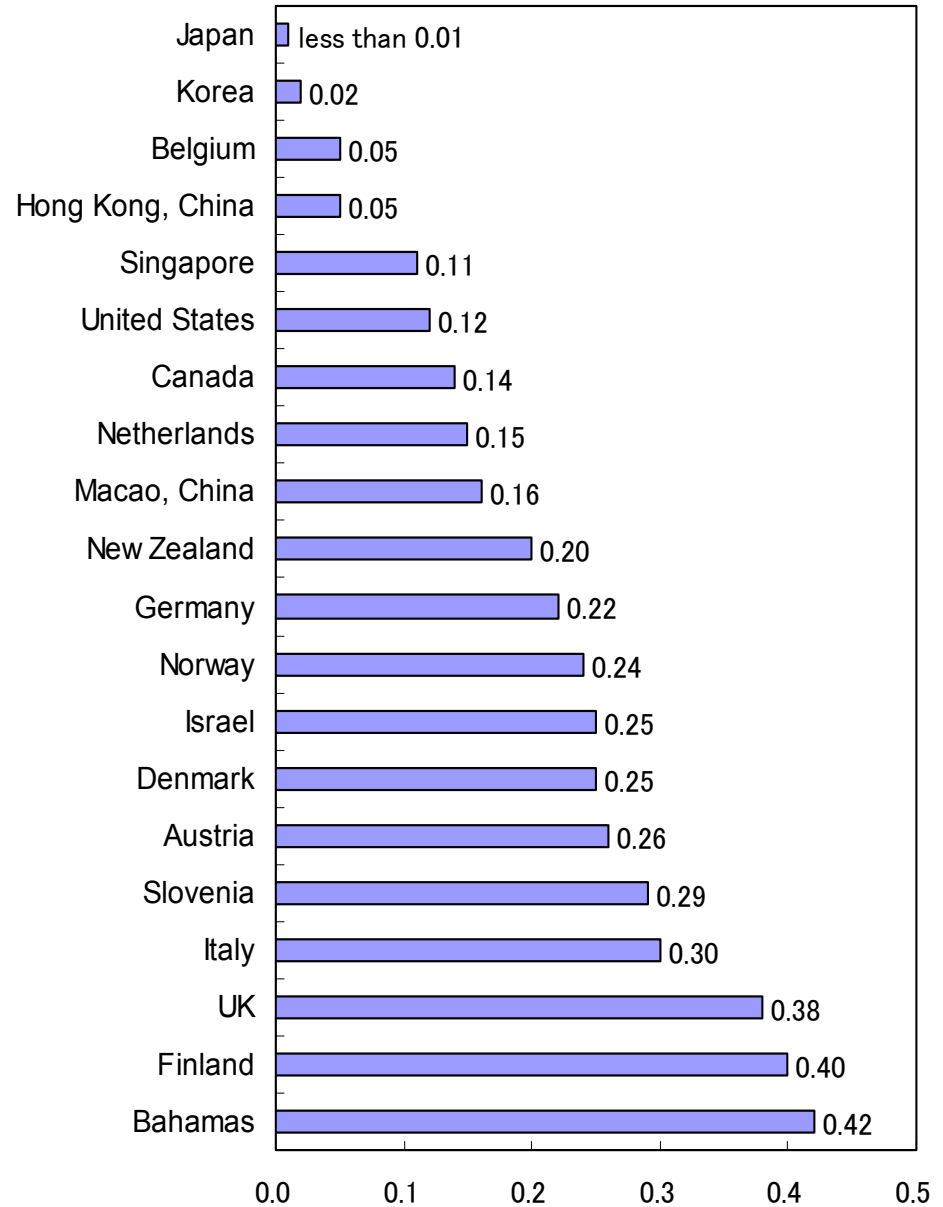
- 1: CATV refers to high-speed Internet connection services through CATV networks.
- 2: Except for Japan and the U.S., subscribers to DSL and/or Cablemodem only are shown. This is due to a lack of data, not because other services are unavailable in some countries.
- 3: Source: MPHPT for data on Japan, Singapore and Malaysia; FCC Report on USA; MIC on Korea; OFTEL on U.K.; OECD on France and Germany.

ITU Internet Reports: Birth of Broadband (2003/9)

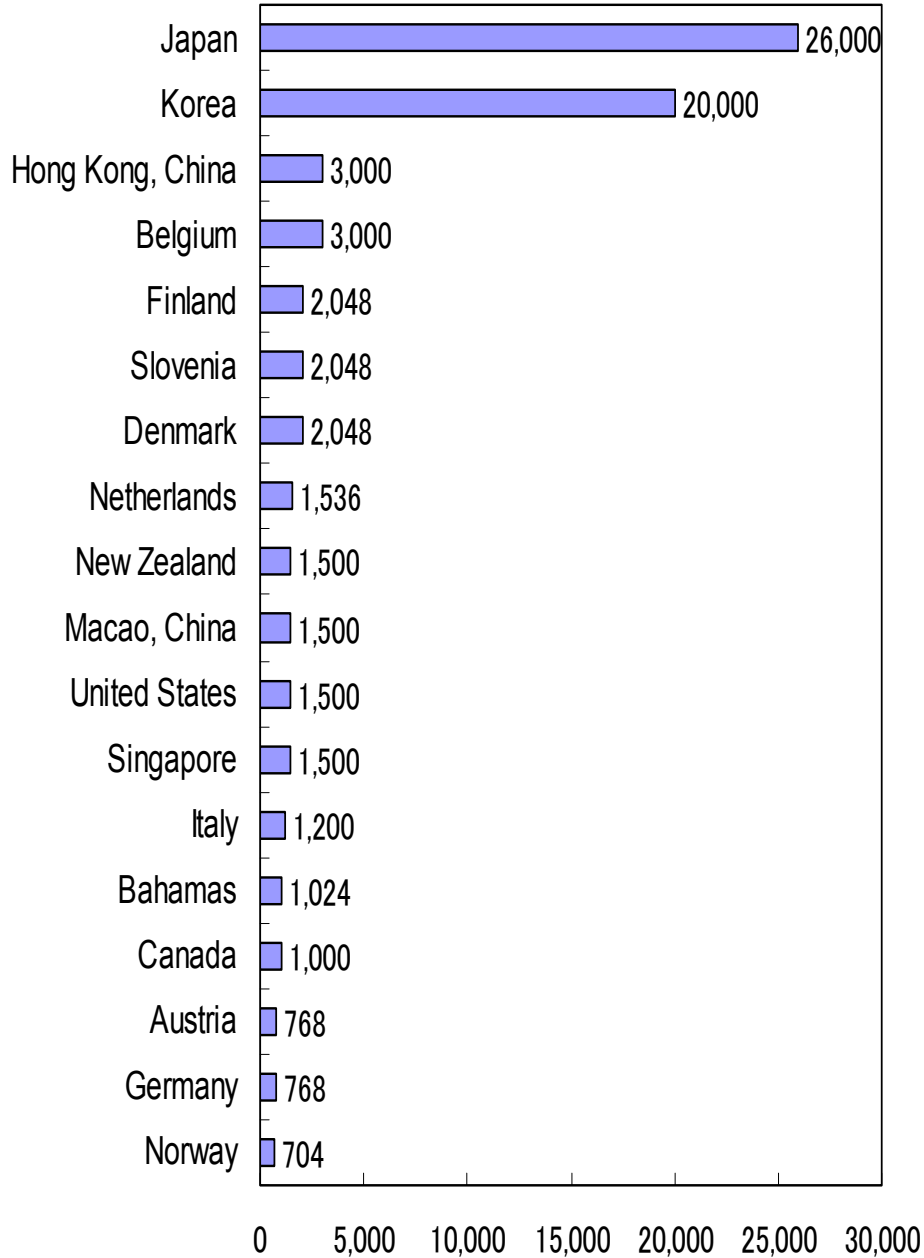
1. Price per 100 kbps (US\$)



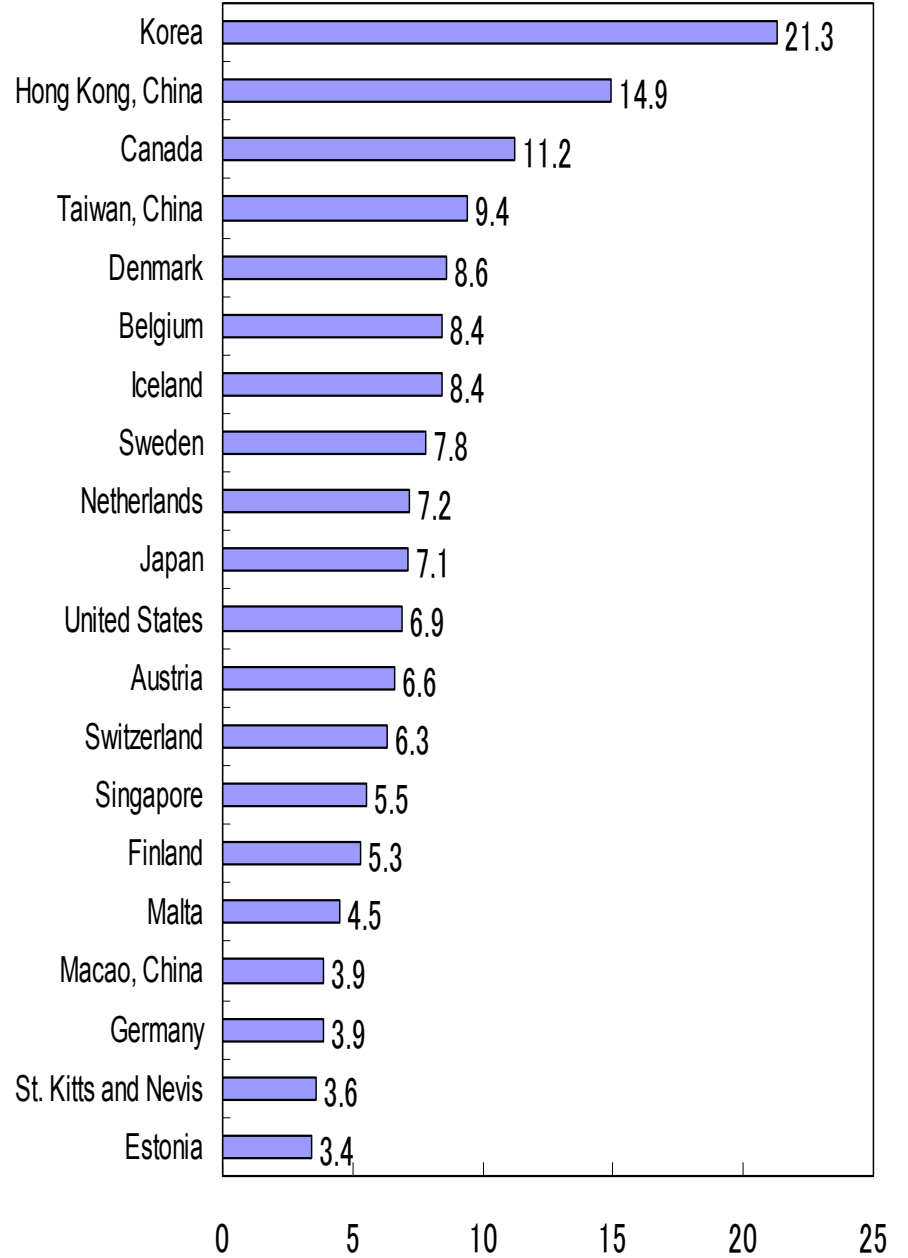
2. 100kbps as % monthly income



3. Download Speed (kbps)



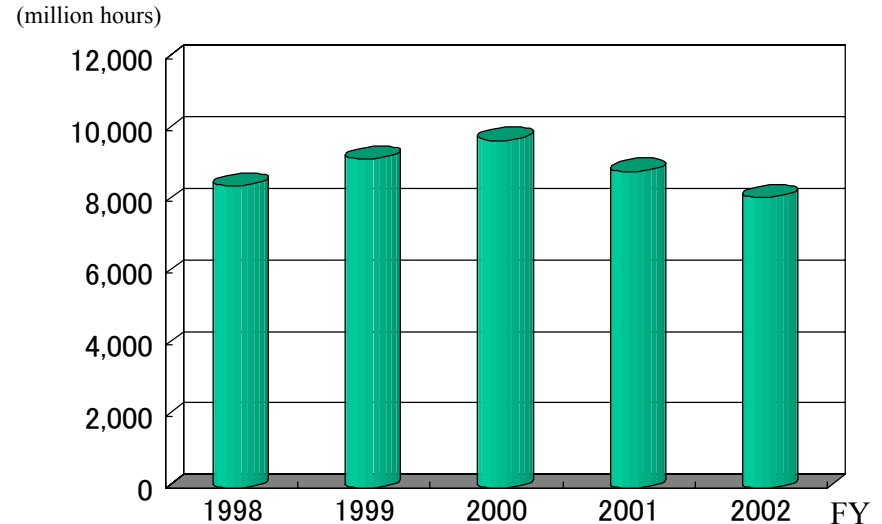
4. Broadband subscribers per 100 inhabitants



Prospects for IP Telephony Deployment

Traffic over Subscriber Lines in Japan

In decline after peaking in FY2000

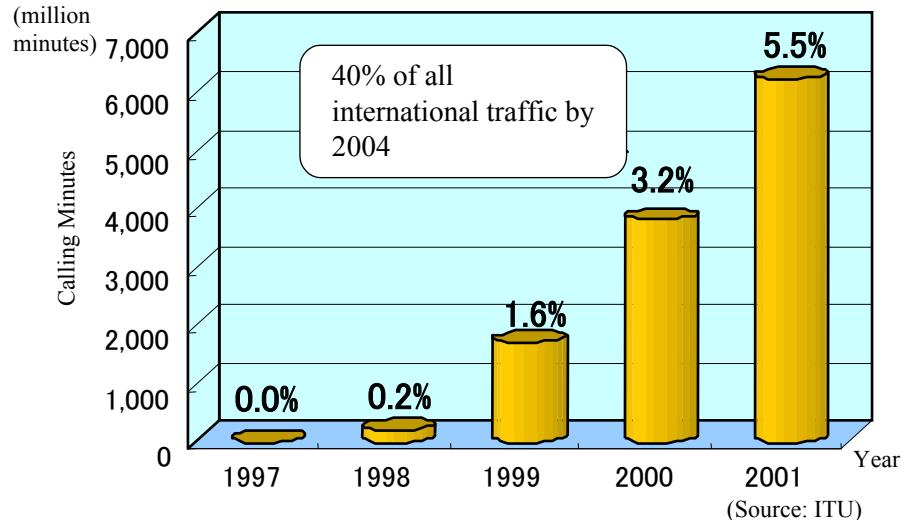


Note: FY2002 data are the sum of the second half of FY2001 and the first half of FY2002.

ITU (International Telecommunication

Union) forecasts that:

International IP telephony traffic will rise to 40% of all international traffic by 2004 as opposed to the 3% figure of 2000.



[Ratio of International VoIP Telephony Traffic]