

The Greek government, for example, has embarked on an ambitious plan to provide broadband to Athens, Thessaloniki, and Greece's 50 largest cities. Four million people of

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Yet Greece intends to provide broadband at 100Mbps downstream and upstream to all these cities early in the next decade, starting as early as 2010. These are goals met today only by Korea and Japan, the world's leaders, the general focus of which historically has been on the largest urban areas.

The European Union's 2008 average broadband-penetration rate is more than 21%. Eight member states are ahead of the United States' broadband-penetration rate. Europe has 99 million broadband access lines. The United States has 75 million broadband subscribers and a penetration rate of about 25%.

China has the largest total online population, with 250 million people online overall, but not necessarily using broadband. Forty percent of access, for example, is from Internet cafes, 30% from mobile phones.

In terms of IP addresses, China is second globally with about 6% of the world's total, following the first-place United States' 57%. China's IP-address growth is 34% annually. Mandarin Chinese is now the second-largest linguistic group on the Internet at 19%. English is first, at about 29%. while Spanish is third, at about 8.5%.

The U.S. FCC's presentations, along with the FTC's talk, emphasized deregulation and the encouragement of private capital investment in infrastructure deployment. The growth of U.S. broadband was noted, with spreading competitive conditions after statewide franchise deregulation at the state level.

Both FCC presentations repeated the set of four principles released in 2005 as continuing the FCC's recommended guidelines for broadband policy (consumers' right of content access; choice of legal applications and service; right to connect legal and nonharmful devices; and right to competitive service providers). According to the speakers, these nonbinding principles address issues of network neutrality, which the FCC followed in its recent decision against Comcast network-management practices.

The Global Forum 2008 program will be accessible at the organization's Web site. The speakers had only brief periods to make their points. This enforced a fast-paced and intense burst of information from each presenter.

Because the conference took place just before U.S. elections, there was an intense and knowledgeable discussion by delegates on the presidential race. A nonscientific sample indicated overwhelming support for Barack Obama's candidacy among these international professionals.

Global Forum 2009 will be held in Bucharest, Romania, the first time the event will take place in an Eastern European venue.

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