ICT Development in Hong Kong

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Digital 21 Strategy

Five Key Action Areas

- Facilitating a digital economy
- Promoting advanced technology and innovation
- Developing Hong Kong as a hub for technological cooperation and trade
- Enabling the next generation of public services
- Building an inclusive, knowledge-based society
ICT Rankings

• The Economist Intelligence Unit in 2010 rated Hong Kong as one of the top digital economies in Asia Pacific

• INSEAD ranked Hong Kong as the 3rd worldwide in Global Innovation Index 2009-10

• Household broadband penetration rate: over 80%

• Mobile subscriber penetration rate: over 180%
Internet Domain Name Administration

Government’s Designation

Launch of “.香港” Chinese Domain Name
IPv6 Readiness

Deploy IPv6 support in government networks and websites
Legal Framework

Electronic Transactions Ordinance (ETO)
Mobile E-government Services
MyGovHK Personalised Webpage

Integrated service delivery platform for personalised user experience
E-engagement

Engage the public through Web 2.0
Cloud Computing

E-government Services

- Service level
- Privacy
- Security
- Technical implication
- Financial implication
- Application development
Internet Learning

To help students from low-income families acquire affordable computers and Internet access service and provide them with technical and social support.
Green ICT

Greening the environment
Reducing carbon footprint
Thank you