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# **ICT Development in Hong Kong**

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**Mr Stephen Mak**

**Government Chief Information Officer**

**The Government of the Hong Kong Special Administrative Region**

**APTLD Meeting**

**17 February 2011**

# Digital 21 Strategy

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## 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

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- 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 3<sup>rd</sup> 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

GovHK: Non-Residents - Windows Internet Explorer  
http://www.gov.hk/en/nonresidents/  
GovHK: Non-Residents

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13°C 94% (10:02 am) Weather Forecast

IPv6 Query

Enter Hostname :  
www.gov.hk

IPv6 Addresses

2406:0:6a:4::167

2406:0:6a:8004::167

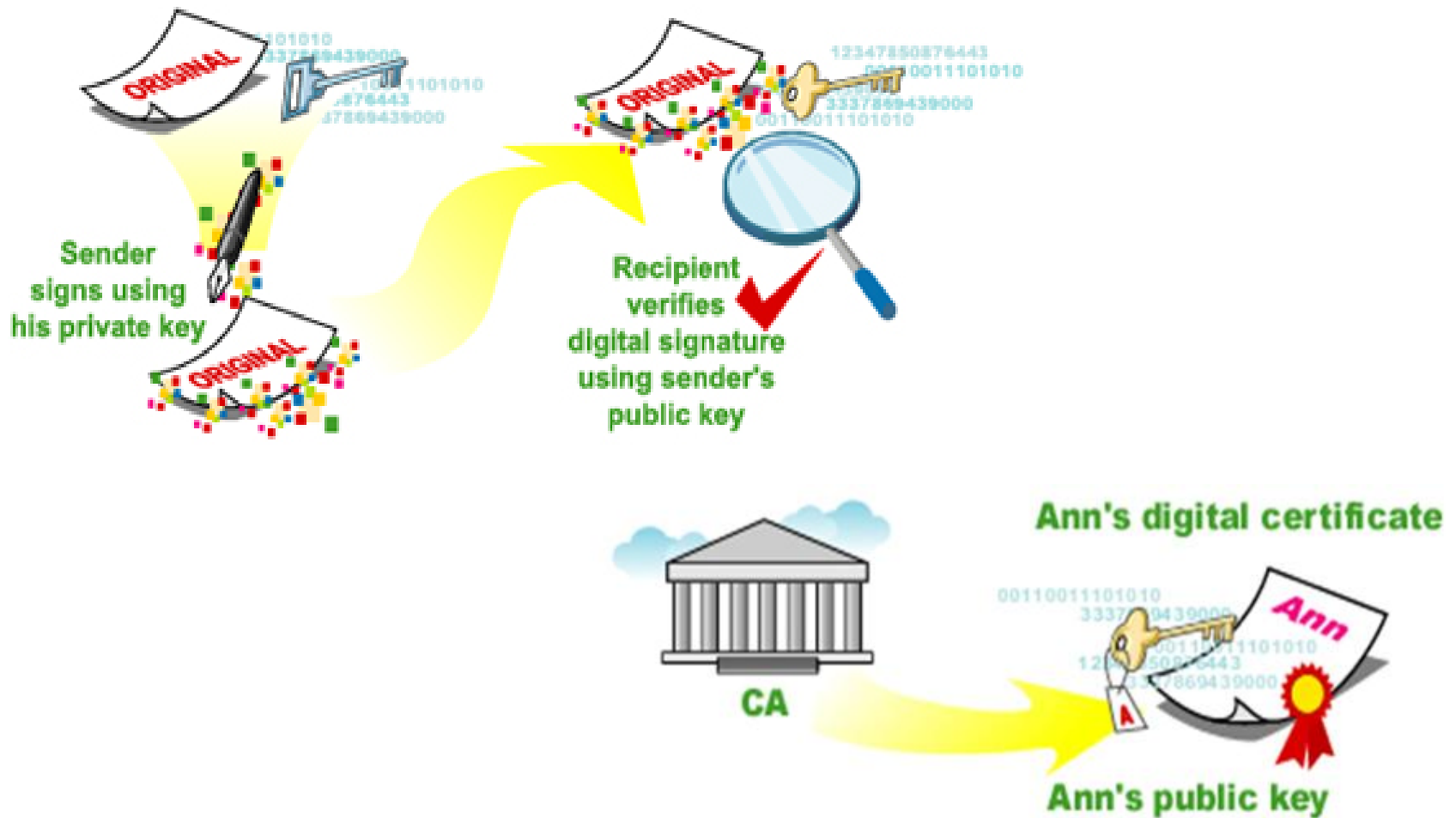
IPv4 Addresses

202.128.238.167

16:50 100%

# Legal Framework

## Electronic Transactions Ordinance (ETO)



# Mobile E-government Services



# MyGovHK Personalised Webpage



Integrated service delivery platform for personalised user experience

A promotional graphic for MyGovHK. It features a central circular logo with the text "MYGOVHK" and "我的政府一站通" (My Government One-Stop). Three yellow arrows point from the logo to three circular icons: a green ID card, a red house, and a blue airplane. To the right, the text "One Account, Multiple Functions" is written in orange. Below it, a list of services is provided: eRVD Bill, eTAX, and Registration of Outbound Travel Information. A "Register now" button is highlighted in orange, followed by the text "MyGovHK @ your service" in red.

**MYGOVHK**  
我的政府一站通

*One Account, Multiple Functions*

- eRVD Bill
- eTAX
- Registration of Outbound Travel Information

▶ **Register now**  
MyGovHK @ your service

# E-engagement



## Engage the public through Web 2.0

YouTube

政府新聞處 ISD, SARG, HONG KONG  
isdgovhk's Channel

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Recycling nature for green promotion (12.2.2011)

Hong Kong's centrepiece at this year's International Horticultural Exposition will not be a tree or a plant but a tree-like architectural design combining wind, water, electricity and vegetation. The six-metre high Tree-ZE is composed of 360 mini-windmills which pump water from a pond at its base to the top of its pergola. The water then cascades down the plants coiling around the pergola back into the pond. (<http://bit.ly/g5pwRT>)

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香港政府新聞網及我的微博(728)

政务司司长廖英年表示,面对全球经济环境转变的挑战,香港和新加坡均需提升产业的竞争力,积极寻找和努力开拓新的经济增长点,并需要妥善处理社会内部不同城市管辖区水平。<http://sinaurl.cn/h5M54d> 跟廖英年与新加坡总理李显龙会晤。

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上亞厘畢道 Upper Albert Road + Others

Just Others

上亞厘畢道 Upper Albert Road 據政府統計處最新數字顯示,2010年年底,香港人口的臨時數字為7,097,600人。與2009年年底人口比較,增加64,100人,增長率為0.9%。以出生人數86,500人減去死亡人數41,600人計算,2009年年底至2010年年底的人口自然增長為46,900人,而香港居民人口淨遷移人數(即移入減移出)為淨移入17,200人。出生及單程證持有人的移入,都是整體人口增長的重要元素。2010年的出生人數88,500人(包括由香港居民和非香港居民所生的活產嬰兒),與整體人口增長的比率為13.8%。單程證持有人的移入(42,600人)與整體人口增長的比率為67%。同期內,死亡人數(41,600人)與整體人口增長的比率為65%。撇除上述單程證...

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MY BLOG 特首網誌

I used to write sporadically on this website about interesting experiences in life and travel. But during the Chief Executive-election campaign, it was suggested that I should write a blog to express my feelings and to get closer to people. The feedback was surprisingly positive and that was how I started these online exchanges with you all. I have decided to keep this blog going to share my observations in life and, certainly, some of my "fine pieces" of snapshots as well. Please spare a few moments to have a read.

特首網誌新年照片,是於每年的節慶動作,但跟以往有點不一,是希望透過作出這套年度特刊,與市民共勉「夢想」和「努力」,以平穩和正向的姿態,今年我回顧舊曆,照片在增長時以真人的數目去拍攝。

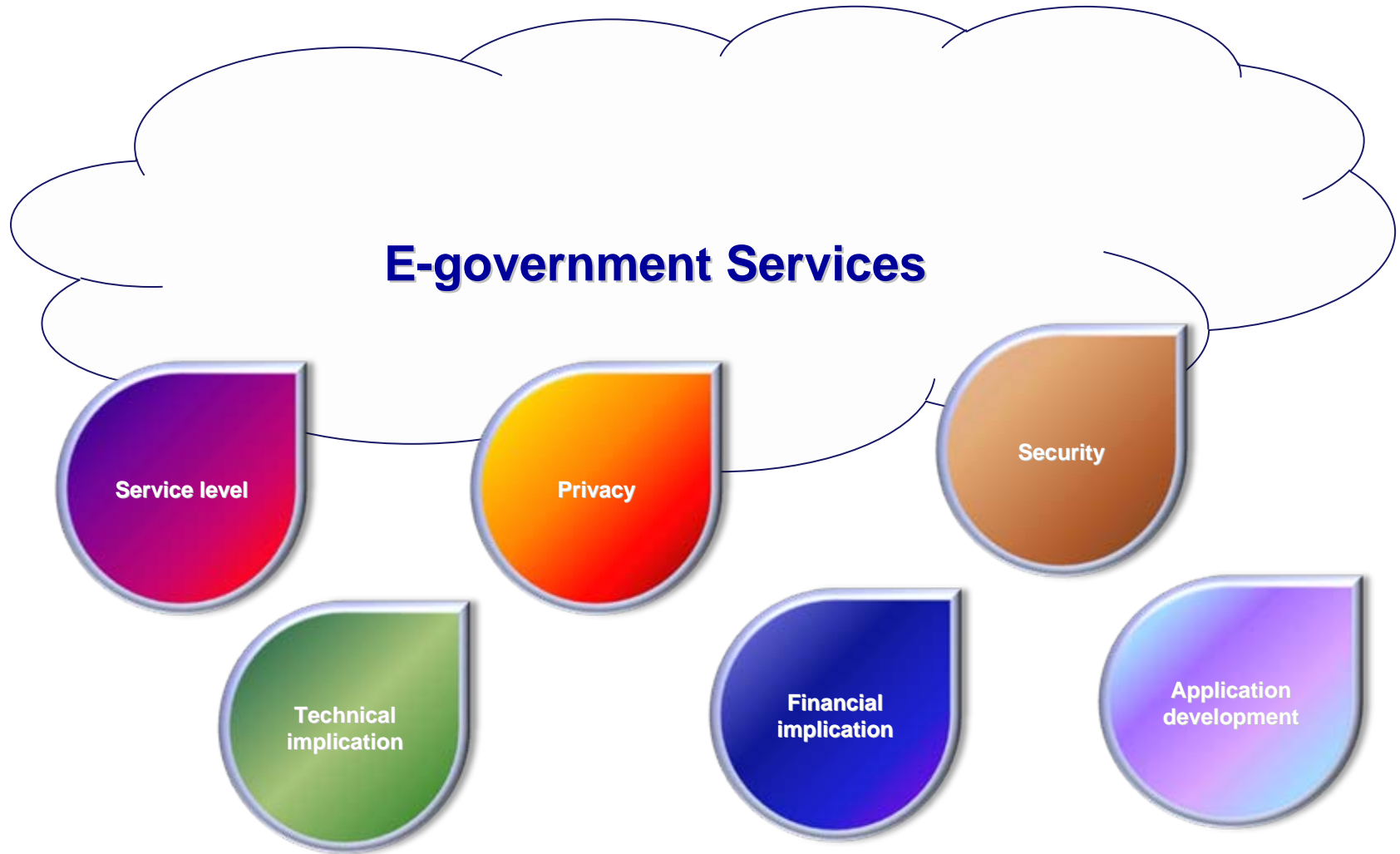
北風呼呼,天氣轉寒。聖誕鐘聲日漸逼近,隨着揮舞的南極大團狂風驟雨,令我的情緒,冷靜,靜思及沉思吧的人流,也給電子節,這無天問鼎的佳節氣氛下,帶來的情緒往往靈活輕鬆,萬事興高采烈,有點輕微的,對的熱誠,却因到這年的聖誕前夕。

祝你上佳節,購物狂歡節!

祝你新年快樂,祝你幸福美滿。前幾天,我與朋友光臨吧之後,參加了一項聖誕晚會,與多位香港青年團成員一同歡聚,祝新年、香港地,祝你香港的節日美滿。

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# Cloud Computing



# 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

