

行政院及所屬各機關出國報告

(出國類別：會議)

出席知識型政府研討會會議報告

服務機關：行政院研考會

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行政院研考會
編號欄

Ao/
coq201233

出國地點：新加坡

出國期間：91年4月2日至5日

報告日期：92年3月21日

行政院及所屬各機關出國報告提要

出國報告名稱：出席知識型政府研討會會議報告

頁數：5 含附件：是

出國計畫主辦機關/聯絡人/電話：

行政院研考會/林裕權/02-23419066 轉 803

出國人員姓名/服務機關/單位/職稱/電話：

林裕權/行政院研考會/資管處/高級分析師/02-23419066 轉 803

出國類別：其他（出席會議）

出國期間：91 年 4 月 2 日至 5 日 出國地區：新加坡

報告日期：92 年 3 月 21 日

分類號/目：

關鍵詞：電子化政府

內容摘要：

接受會議主辦單位邀請出席做我國電子化政府推動專題簡報。

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壹、目的

接受會議主辦單位邀請，出席會議做我國電子化政府推動專題簡報，及聽取各議題報告。

貳、過程

四月二日：下午三時抵達新加坡，進駐 Royal Plaza Hotel。

四月三日上午：各項報告主題依次如下：

1. 什麼是知識管理？您如何從中獲益？英國政府知識管理網路的案例研究。
2. 美國電子化政府知識管理。
3. 轉變政府與民眾的關係—聯合服務中心—溝通政府與民眾的願景。
4. 使用知識管理的原則，鼓勵民眾採行於政府線上服務的研究—從全球的觀點。
5. 從國家圖書局學習—電子圖書網埠計畫的背後。

四月三日下午：各項報告主題依次如下：

1. 知識管理邁向卓越的公共服務。
2. 轉變政府成為智慧市集。
3. 知識分享內部網路。
4. 電子化政府的恐怖主義與知識管理。

四月四日上午：各項報告主題依次如下：

1. 澳洲政府維多利亞省案例報告：推動電子化政府—策略與方案
2. 台灣電子化政府的經驗：轉換政府與民眾的關係。
3. 馬來西亞電子化政府的推動與經驗。
4. 第三代知識管理—從組織協同整合著手。
5. 知識管理—人性的角度

四月四日下午：各項報告主題依次如下：

1. 國防的知識管理。
2. 讓你的組織知識發揮作用，達成業務目的—案例報告
3. 入口網及夥伴關係，結合知識與技能。
4. 組織您的知識以充分有效地利用它。

四月五日上午：搭機返台北

參、會議重點

接受會議主辦單位邀請，出席會議做我國電子化政府推動專題簡報，及聽取各議題報告。我國電子化政府推動專題簡報內容如附。

Transforming G2C Relationships

--Taiwan's e-Government Experience

Mr. Yu-chuan Lin

Research, Development, and Evaluation Commission

Taiwan

April 4, 2002

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Outline

- Information Infrastructure Development
- e-Gov't Promoting Mechanism
- E-Government Program
- Objectives of e-Government
- Performance Targets of e-Gov't Program
- Progress of the e-Gov't Development
- Framework of Measures
- Lessons Learned

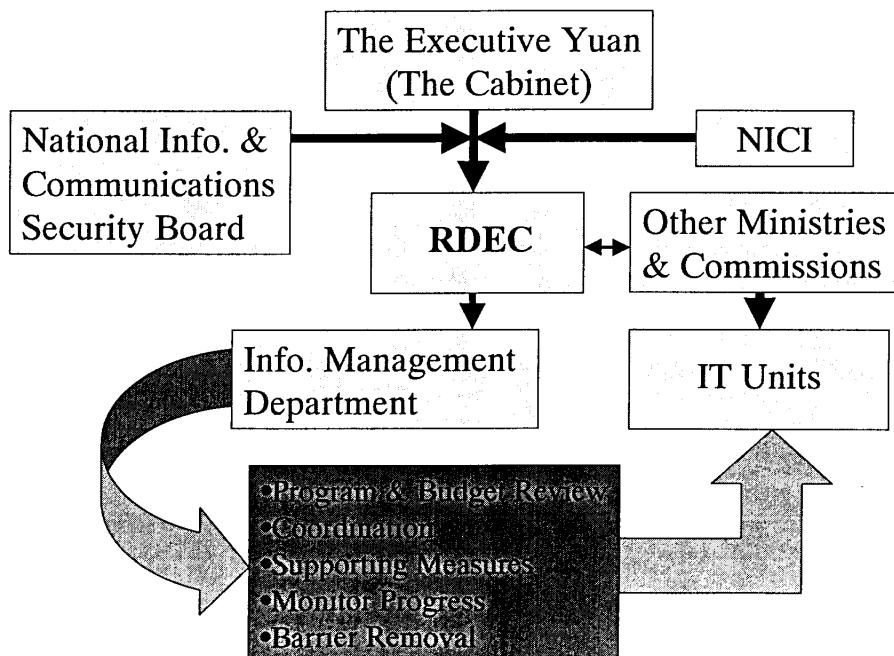
2

Information Infrastructure Development

- The number of Internet users: 7.55 millions, 34% online penetration rate (September 2001)
- Households connected to the Internet: 27% as of October 2001, 40% of them have broadband Internet connections
- ADSL services: available to 98.8% of all households; 1,000,000 subscribers at the end of 2001
- Cable modem: 200,000 users at the end of 2001

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e-Gov't Promoting Mechanism



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E-Government Program

- Chinese Taipei has established an “Electronic Government Program (2001~2004)” in April 2001.
- This program aims to link all government agencies through networking and to provide versatile Internet-based services as the “e-Government” system.

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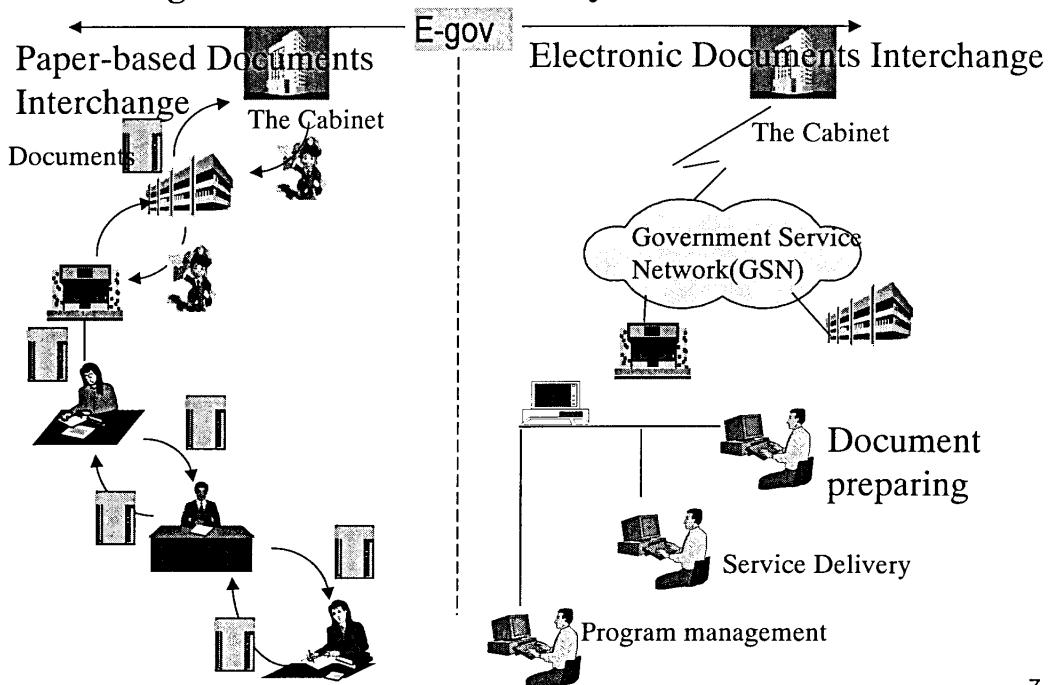
Vision

To employ ICT in order to support government reengineering, increase efficiency, and create innovative programs which improve the government’s ability to serve our community.

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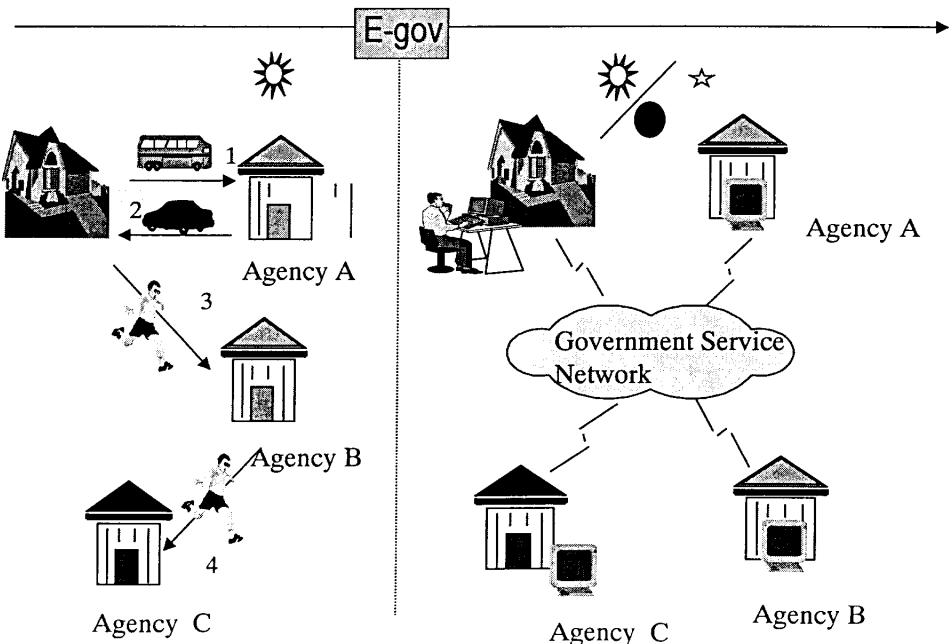
Supporting Government Reengineering, Increasing Administration Efficiency



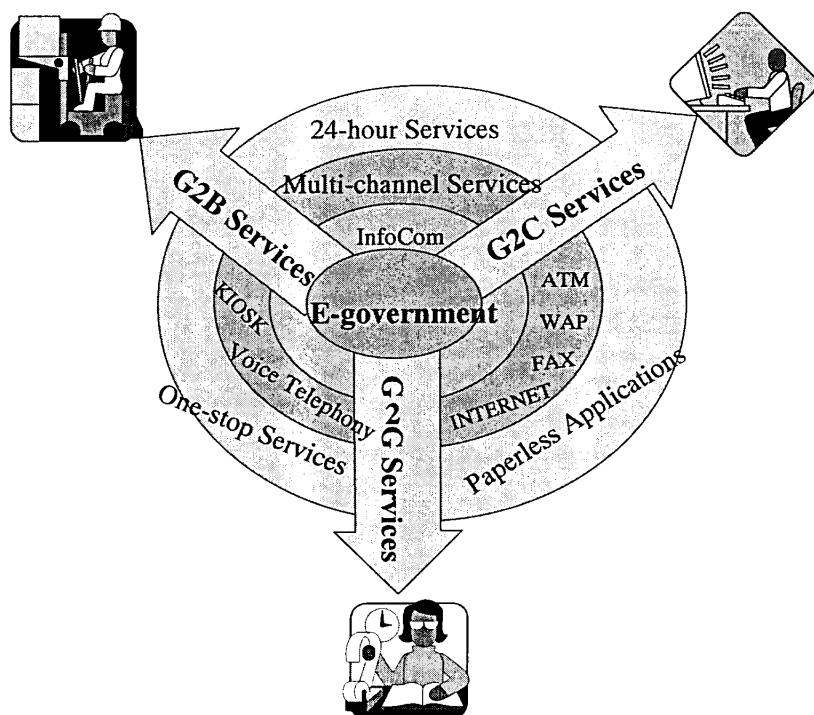
7



Improve Government Services to the Community



8



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Objectives of e-Government

- ✿ All government workforce in all level of organizations take advantage of Internet to process administration affairs and provide services for citizens more efficiently.
- ✿ Good intercommunication and processing efficiency between each level of organizations.
- ✿ To provide 1,500 Internet based application services.



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Performance Targets of e-Gov't Program

- Implement electronic official document exchange at all levels of the government organizations within 1 year.
- Enable all levels of the government organizations to build websites and provide Internet based services within 2 years.
- Nurture all government workforces to make use of the Internet within 3 years.
- Deploy 1500 Internet-based government services in 4 years.

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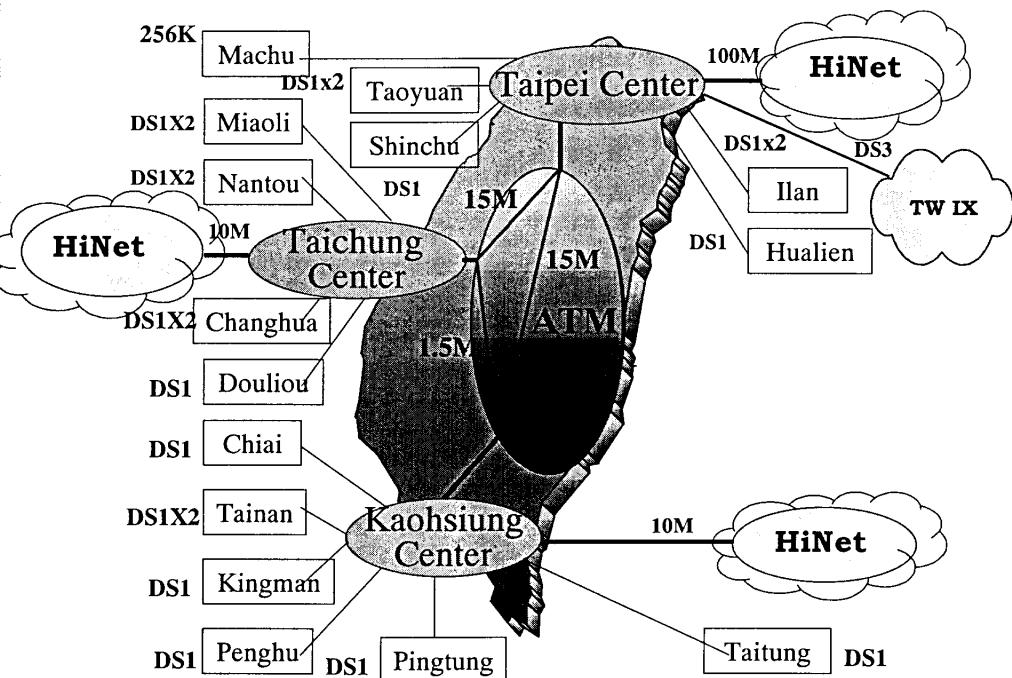


Progress of the e-Gov't Development

- Established Government Service Network(GSN)
- Established government portal site
- Alleviated digital divide between urban and rural areas
- Developed gateway systems
- Developed Internet applications for administration
- Developed Internet on-line services for the general public
- Established Government Certificate Authority(GCA)

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Government Service Network



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Government Certification Authority



The screenshot shows the GCA homepage with the following elements:

- Header:** GCA 首頁 Microsoft Internet Explorer
- Toolbar:** 帶來(Alt) | 檢索(Shift+F) | 檢視(Shift+V) | 我的最愛(Shift+H) | 工具(I) | 說明(H)
- Address Bar:** 網址(D): http://www.pki.gov.tw/
- Main Content Area:**
 - GCA Logo:** 政府憑證管理中心
 - Navigation Links:** 公告資訊, 申請憑證, 頒發定期, 下載憑證, 檢驗憑證, 更改密碼, 廢止憑證, 公司行號專用.
 - Announcements:**
 - 2001.03.15 申請憑證常見問題集
 - 2001.02.23 配合90年報稅期間, 憑證簽發時間
 - 2001.02.23 自然人憑證作業軟體已經更版gcae4.exe(舊憑證用戶, 不影響)
 - 2001.01.20 串流加密技術文件
 - Links:** 新聞統計, 窗口統計, 線上申辦, 各路據點查詢, 台北國際貿易中心, 電子公證監管, 通話明細.

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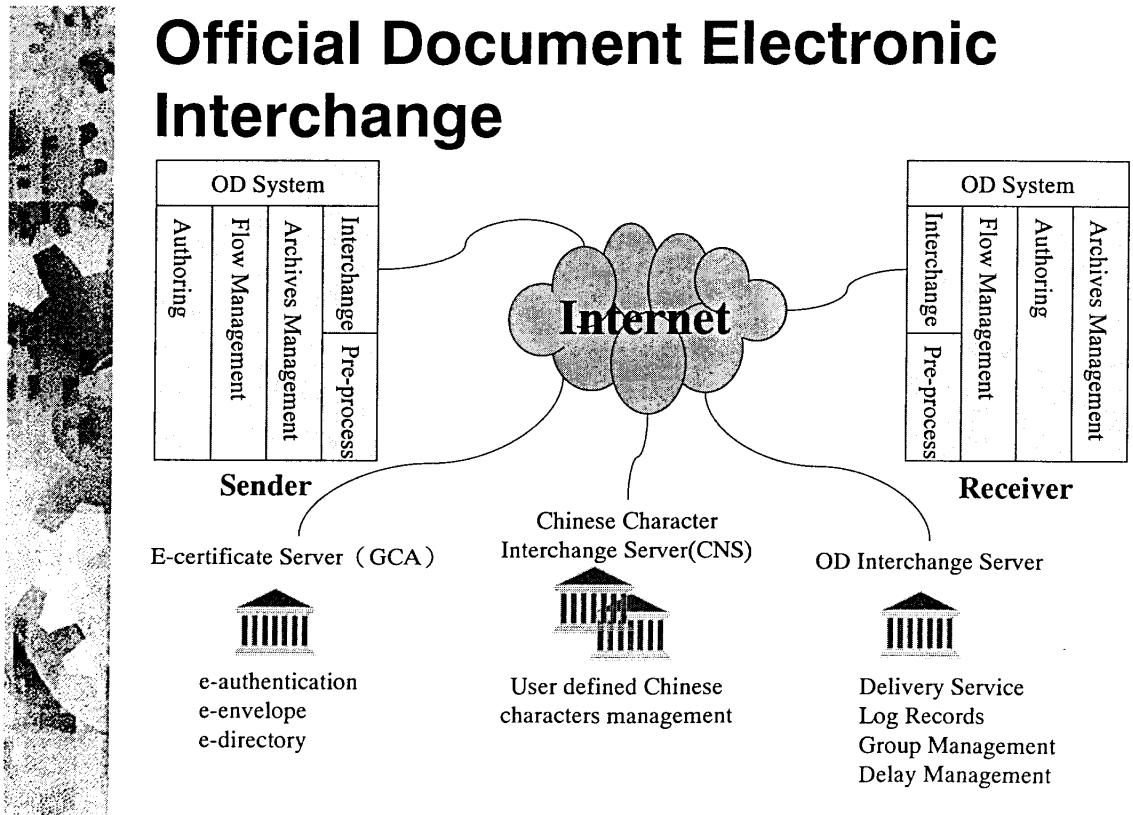
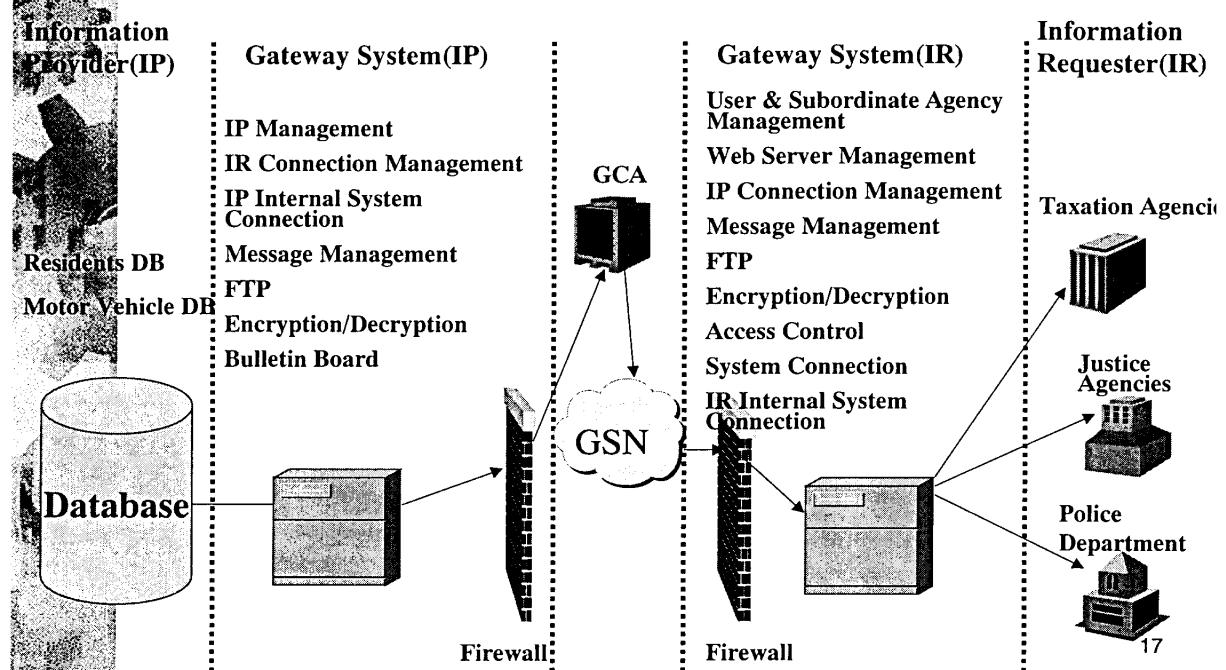
e-Government Service Portal

The screenshot shows the homepage of the e-Government Service Portal (GOV.TW). The top navigation bar includes links for Microsoft Internet Explorer, Back, Forward, Stop, Home, and Address (http://www.taiwan.gov.tw/index.htm). The main title is "The e-Government Entry Point of Taiwan". Below it is the GOV.TW logo and the text "我的e政府・電子化政府入口網". The page features several sections: "歡迎" (Welcome) with a search bar; "即時影象" (Real-time Images) showing landmarks like the Great Wall, Tiananmen Square, and the Golden Gate Bridge; "網站命名活動結果及抽獎名單" (Results of Website Naming Competition and Draw List); "舊版網站" (Old Version Website); "新聞資訊" (News Information) with links to Government News and Real-time News; "行事曆" (Calendar); "公共議題" (Public Issues); "生活資訊" (Life Information) with links to Weather, Classical Literature, Calligraphy, Tourism, and Transportation; and "網站民調" (Website Survey) with a poll question "網速多久一期好？". On the left, there are three columns of services: "自錄服務" (Self-recording Services), "申請服務" (Application Services), and "綜合資訊" (Comprehensive Information). The bottom right corner contains the number 15.

e-Village Service -- Bridging Digital Divide

The screenshot shows the homepage of the e-Village Service. The top navigation bar includes links for Microsoft Internet Explorer, Back, Forward, Stop, Home, and Address (http://village.gov.tw/). The main title is "e-Village Service -- Bridging Digital Divide". Below it is the "村里便民服務" (Community Services) logo. The page features a map of Taiwan with county and city labels: 桃園縣, 新竹縣, 新竹市, 宜蘭縣, 苗栗縣, 台中縣, 台中市, 南投縣, 花蓮縣, 高雄市, 嘉義市, 台南縣, 台南市, 台東縣, 屏東縣. On the left, there is a sidebar with links for "免費電子郵件" (Free Email), "免費網頁空間" (Free Webpage Space), "民意信箱寄送" (Opinion Box Delivery), and a "各項服務" (Various Services) section listing items such as Post Office Services, Electricity Services, Water Services, Government Services, Land Registration Services, Environmental Protection Services, Taxation Services, Fisheries Services, Environmental Monitoring Services, and Health Services. At the bottom, there is a footer with links for "最新更新日期: 2001年11月22日" (Last Updated Date: November 22, 2001), "更新網頁的網址或對本網站有任何意見請E-mail:village@rdec.gov.tw", and "網際網路" (Internet).

Gateway System



e-Procurement Service

政府採購資訊中心 - Microsoft Internet Explorer
檔案(F) 編輯(E) 檢視(V) 我的最愛(A) 工具(I) 說明(H)
連結 上一頁 下一頁 停止 重新整理 首頁 搜尋 我的最愛 記錄 電郵 列印 移至
網址(D) (E) http://gpic.pcc.gov.tw/
行政院公共工程委員會
成立宗旨
政府機關
民間廠商
最新消息
編列預算
擬定文件
招標決標
採購公告
詢價系統
競標投標
共同供應契約
拒絕往來廠商
展約管理
您是本中心第 888888 位訪客

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e-Laws & Regulations Service

全國法規資料庫入口網站 - Microsoft Internet Explorer
檔案(F) 編輯(E) 檢視(V) 我的最愛(A) 工具(I) 說明(H)
上一頁 下一頁 搜尋 我的最愛 記錄 移至
網址(D) (E) http://www.moj.gov.tw/
訂閱電子郵件 @
請輸入Email
訂閱 取消
全國法規資料庫
最新訊息 法規類別 法規檢索 司法判解 條約協定 兩岸協議 為民服務 相關網站
網站使用案例說明 中央法規 最新訊息
◎ 中央法規 ◎ 行政規則 ◎ 法規草案 ◎ 全部
◎ 法規內容搜尋 按鈕
精縮入關鍵字詞 按鈕
查詢 更多訊息
最新訊息 提供中央法規最新訊息、行政規則最新訊息以及法規命令草案預告，包括中央及地方政府機關最新制定、修訂或廢止之法令規章與中央法規命令之預告。
◎ 法規類別 依照法令規章的體系加以分門別類，共區分為廿一種法規類別，您可點選欲查詢的法規類、目別，再由其中尋找所需要的法規。
◎ 法規檢索 您可以輸入法規名稱之部分相鄰字詞，查詢所需的相關法規；或是輸入法條內容之部分相鄰字詞，查詢符合條件的相關法規條文內容。
◎ 司法判解 您可輸入相關字詞、字號或期間，查詢大法官解釋、民事判例、刑事判例及行政法院判例。
本網使用者合計 649123
電子報訂閱人數
行政規則 最新訊息
→ 90.11.22 臺中市社會救助調查辦法
元成 網際網路

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e-Taxation Service

網路報繳稅 - Microsoft Internet Explorer

檔案(F) 編輯(E) 檢視(V) 我的最愛(A) 工具(I) 說明(H)

上一頁 下一頁 停止 重新整理 首頁 我的最愛 記號 郵件 畫面 列印 編輯

網址(D) http://www.tax.com.tw/ 移至

網路報繳稅

最新消息 [90年度營利事業所得稅結算] 部分

國稅申請
輔助說明
軟體下載
回到首頁
到訪人次
1260750

各類所得扣/免繳資料及股利憑單申報
90年1月1日~1月31日

營業稅申報、繳稅
89年3月1日上線
每月1~15日為申報期
客服電話:0800-086188

網路繳稅

綜合所得稅結算申報、繳稅
90年2月20日~4月2日
服務專線:0800-080089

營利事業所得稅結算申報、繳稅
90年2月20日~90年5月31日
上線

營利事業所得稅暫繳申報、繳稅
90年7月1日~90年7月31日
上線

● 陽賀網路股份有限公司 ● 中華電信股份有限公司 聚作

各類所得扣/免繳資料及股利憑單、營利事業所得稅、營業稅等申報查詢專線: 080-086-188
(三月後將改為0800-086-188)

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e-Job Service

職訓局就業服務網 - Microsoft Internet Explorer

檔案(F) 編輯(E) 檢視(V) 我的最愛(A) 工具(I) 說明(H)

上一頁 下一頁 停止 重新整理 首頁 網址(D) http://job.evlb.gov.tw/ 移至

職訓局就業服務網

歡迎光臨！本網站結合台灣地區七個就業服務中心、三十三個就業服務據點，提供多元化的就業資訊與服務。

基隆區就業服務中心 台北區就業服務中心 台中區就業服務中心 台南區就業服務中心
高雄區就業服務中心 台北市就業服務中心 高雄市訓練就業中心

現場徵才活動
查詢工作機會
查詢訓練機會
查詢人才資料

台北市大同區延平北路二段八十三號
電話（代表號）02-85902567
就業專線 0800-777888

瀏覽人次 127045

完成

22

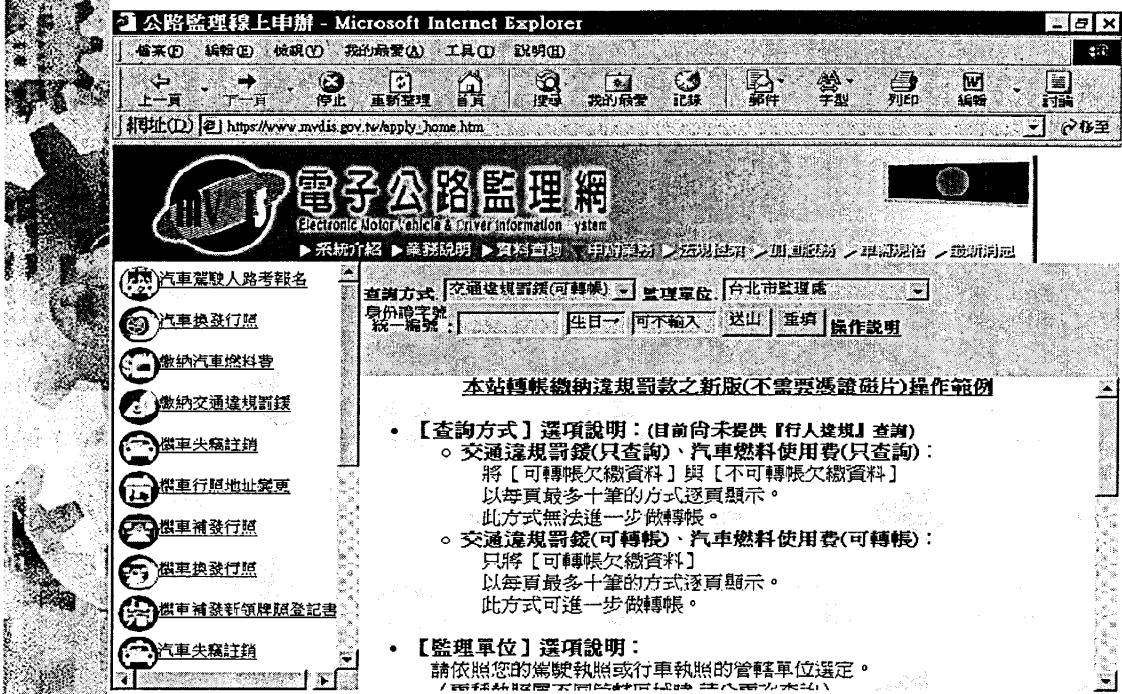
e-Health Service

The screenshot shows the homepage of the Central Health Insurance Bureau (CHIB). The top navigation bar includes links for '檔案' (File), '編輯' (Edit), '檢視' (View), '我的最愛' (Favorites), '工具' (Tools), '說明' (Help), and '網址' (Address). The address bar shows the URL <http://www.nhi.gov.tw/index.htm>. The main content area features the CHIB logo and the text '中央健康保險局 Bureau of National Health Insurance'. Below this are three tabs: '民衆專區' (Public Services), '投保單位專區' (Insurer Services), and '醫事機構專區' (Healthcare Institutions). A sidebar on the left lists various services such as '加入志工' (Volunteer), '認識健保局' (Get to know the CHIB), '下載檔案' (Download documents), and '快捷查詢' (Quick search). The central column displays news items like '電子公佈欄 - 最新消息' (Electronic Bulletin Board - Latest News) and '近期公告' (Recent Notices). A sidebar on the right contains a poll titled '有獎徵答' (Prize征答) and a section for '網站滿意度' (Website satisfaction level) with a '問卷調查' (Survey) link. A footer at the bottom right indicates page number 23.

e-Motor Vehicle Service

The screenshot shows the homepage of the Electronic Motor Vehicle & Driver Information System (EMVIS). The top navigation bar includes links for '檔案' (File), '編輯' (Edit), '檢視' (View), '我的最愛' (Favorites), '工具' (Tools), '說明' (Help), and '網址' (Address). The address bar shows the URL <http://www.mvdis.gov.tw/>. The main header features the text '電子公路監理網' (Electronic Motor Vehicle & Driver Information System) and '請依規定裝戴行駛 請勿超速及疲勞駕駛' (Please drive according to regulations, please do not drive under fatigue). Below the header, there is a banner for '政府憑證管理中心 GCA' (Government Certificate Management Center) with the number '您是第 3550746 位訪客(自 87.11.27 起)' (You are the 3550746th visitor since November 27, 87). The central part of the page features a stylized car driving on a road, surrounded by various service icons: '資料查詢' (Information Inquiry), '申請業務' (Business Application), '法規檢索' (Regulation Search), '加值服務' (Value-added Services), '業務說明' (Business Description), and '系統介紹' (System Introduction). At the bottom, there is a navigation bar with links for '系統介紹' (System Introduction), '資料查詢' (Information Inquiry), '法規檢索' (Regulation Search), '車輛規格' (Vehicle Specifications), and 'MVDIS 首頁' (MVDIS Home Page). A note at the bottom left states '有 1 個項目 正在開啟畫面 http://www.mvdis.gov.tw/'. The footer at the bottom right indicates page number 24.

e-Motor Vehicle Service



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e-Motor Vehicle Service

- (二)、查詢資料（資料查詢、法規檢索及車輛規格選項）
- 電子公路監理網站建置供民眾上網線上查詢之作業項目，包括有個人汽機車車籍資料查詢、個人汽機車駕駛人資料查詢、汽車燃料費、交通違規罰鍰（交通違規、強制汽車責任保險違規等）、汽車定檢日、路考報名查詢及公路監理法規檢索系統等項目。前述公路監理資料之查詢項目，部分內容（汽機車車籍資料查詢、汽機車駕駛人資料查詢）均涉及個人資料保密規定，現階段網站只開放民眾查詢個人相關資料，即僅能利用個人GCA憑證，進行查詢自己相關之公路監理資料。

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e-Motor Vehicle Service

- (三)、線上申辦業務說明（申辦業務選項）
- 現電子公路監理網站所規劃提供民眾利用網際網路申辦之公路監理業務項目包括有，汽車駕駛人路考報名、繳納汽車燃料費、繳納交通違規罰鍰、機車失竊註銷、機車行照地址變更、機車補發行照、機車換發行照、機車補發新領牌照登記書、汽車行照地址變更、汽車失竊註銷、汽車補發行照、汽車換發行照、汽車補發新領牌照登記書、汽車駕駛人無肇事證明、機車駕駛人無肇事證明、汽車駕駛人住址變更、機車駕駛人住址變更等十七項，目前汽車駕駛人路考報名、繳納汽車燃料費、繳納交通違規罰鍰不需配合 GCA 使用，參加轉帳之金融機構：信用卡部份中國信託商業銀行，金融卡部份郵局、中國國際商銀及臺灣銀行。

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e-Motor Vehicle Service

期間：87/11/27 至 89/11/30

申辦項目	總件數	網路申辦件數
繳納汽車燃料費	12,562,000	1,467
繳納交通違規罰鍰	39,827,000	18,374
機車失竊註銷	159,259	48
機車行照地址變更	531,084	347
機車補發行照	437,470	63
機車換發行照	4,670,178	653
機車補發新領牌照登記書	229,122	7
汽車失竊註銷	42,583	3
汽車行照地址變更	453,089	277
汽車補發行照	236,374	38
汽車換發行照	2,153,189	180
汽車補發新領牌照登記書	365,503	12
汽車駕駛人無肇事證明	11,700	180
機車駕駛人無肇事證明	8,300	62
汽車駕駛人住址變更	802,609	717
機車駕駛人住址變更	908,516	524
合計	63,397,976	22,952

單位 件

上網人數：1428169

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e-Utility Service(1) - Water

The screenshot shows a Microsoft Internet Explorer window for the e-Utility Service (Water). The title bar reads "網路申請案件 - Microsoft Internet Explorer". The menu bar includes "檔案(F)", "編輯(E)", "檢視(V)", "我的最愛(A)", "工具(I)", and "說明(H)". The toolbar includes "上一頁 ←", "下一頁 →", "停止(B)", "搜尋(S)", "我的最愛(A)", "記錄(R)", and "W". The address bar shows the URL "http://www.water.gov.tw/app/index.asp". The main content area has a banner "用 戶 服 務" and "誠 信 · 專 業". On the left is a sidebar with links: 台水首頁, 線上申請, 檢索, 服務單位, 水費查詢, 設定, 上一頁, 下一頁, 加入最愛, 復用, 過戶, 繳費證明, 裝置證明. The central part contains a table with two columns: "作業說明" and "注意事項". The right side features a small image of people working at a desk.

作業說明	注意事項
限以用戶無舊欠水費可線上申請停止用水。	停用後如有已抄表未開單之水費仍應依規定繳納。
限以用戶無舊欠水費且停用期間未超過二年可線上申請恢復用水，復用應繳之停、復水費用及未足期水費，併第一期水費計收。	受停水處分之用戶仍請親自到當地服務所、營運所繳清欠費辦理復水。
限以(前)用戶無舊欠水費可線上申請用水人名義變更，但應承擔前用戶之一切應負責務。	惟經變更後如前用戶於六個月內提出異議時，本公司得取消後用戶之過戶。
發給繳費證明以最近半年之水費月份為原則。	用戶積欠水費尚未付清者，本公司未便發給繳費證明。
證明僅註記用水設備裝置日期，並非房屋建築起始年限。	用戶積欠水費尚未付清者，本公司未便發給裝置證明。

At the bottom are buttons for "同意申請" and "回首頁". The status bar at the bottom right says "網際網路".

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e-Utility Service(2) - Electricity

The screenshot shows a Microsoft Internet Explorer window for the e-Utility Service (Electricity). The title bar reads "用 戶 服 務 - Microsoft Internet Explorer". The menu bar includes "檔案(F)", "編輯(E)", "檢視(V)", "我的最愛(A)", "工具(I)", and "說明(H)". The toolbar includes "上一頁 ←", "下一頁 →", "停止(B)", "搜尋(S)", "我的最愛(A)", "記錄(R)", and "W". The address bar shows the URL "http://www.empower.com.tw/33.htm". The main content area has a banner "各項申請及處理進度" and the Taiwan Power Company logo. On the left is a sidebar with links: 台灣電力公司簡介, 重要新聞資訊, 用 戶 服 務, 環境保護, 電源開發, 發 輪 變 電, 招 標 資 訊, 您 關 心 的 話 題, 網際資訊系統, 政府機關網址索引, 全文索引, 回首頁. The right side contains three columns of application links: 申請手續與表單 (e.g., 各項業務申請手續, 各項業務申請必備文件, 营業規則及施行細則下), 申請案件處理進度查詢 (e.g., 查詢新增設用電及線路遷移案件, 查詢線上申請案件), and 線上申請 (e.g., 代繳帳號取消, 通訊地址建立變更取消, 償費證明申請, 用途變更, 競利事業統一編號建立/變更/取消, 屋內線移動/電表勘驗).

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e-Utility Service(3) - Telecom



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Electronic Government Program --Performance Indicators--

1. Internet Readiness for Agencies

Indicators	Goals by year				4400 Administration Agencies
	'01	'02	'03	'04	
1.LAN Installations	80 %	100 %			68.4% (yr. 2000)
2.Internet Connections	85 %	100 %			81.9% (yr. 2000), includes lease line and dial-up
3. Web Site Installations	80 %	100 %			74.9% (yr. 2000), includes Virtual Web

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Electronic Government Program --Performance Indicators--

2. Internet Capability of Government Employees

Indicators	Goals by year				240,000 Government Employees
	'01	'02	'03	'04	
1.Email Users	75 %	90 %	100 %		70.4% (yr. 2000)
2.Browser Users	80 %	90 %	100 %		73.4% (yr. 2000)

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Electronic Government Program --Performance Indicators--

3. Information Application Development

Indicators	Goals by year				
	'01	'02	'03	'04	
1. Electronic Official Document Interchange	100%				All Government Agencies
2. On-line Services: * Application Form * On-line Application	500 10%	1000 20%	1500 30%	40%	Total Number of Government Application Services is 1500
3. Elimination of Residential Registration Certificate	60%	90%	100%		10 millions Certificates Application Cases in 2000
4. Elimination of Land Registration Certificate	30%	60%	90%	100%	20 millions Certificates Application Cases in yr. 2000
5. Groupware Application	5%	20%	50%	100%	Counting 4400 Administration Agencies

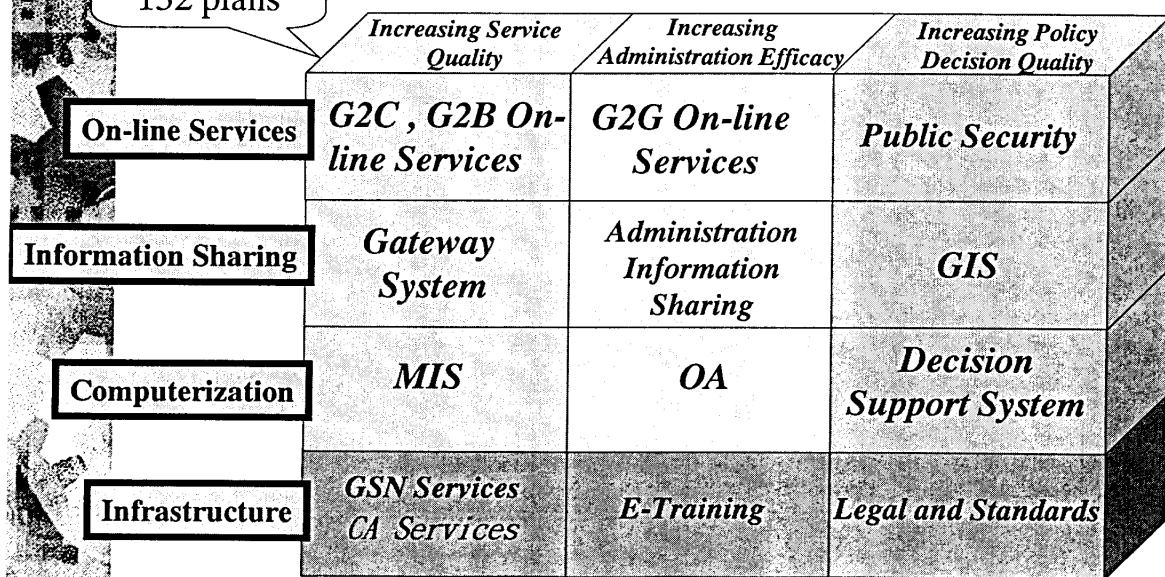
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Strategies

- Provide GSN's Internet services to all agencies
- Speed up information infrastructure development
- Enhance information applications, develop GIS applications
- Develop flagship projects
- Enrich government on-line services, implement integrated government portal service
- Bridge digital divide
- Promote e-learning

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Framework of Measures



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Measures(1)

Strengthen Infrastructure

1. Enhance GSN services

- Expedite Internet connections for government agencies

2. Strengthen PKI and information security

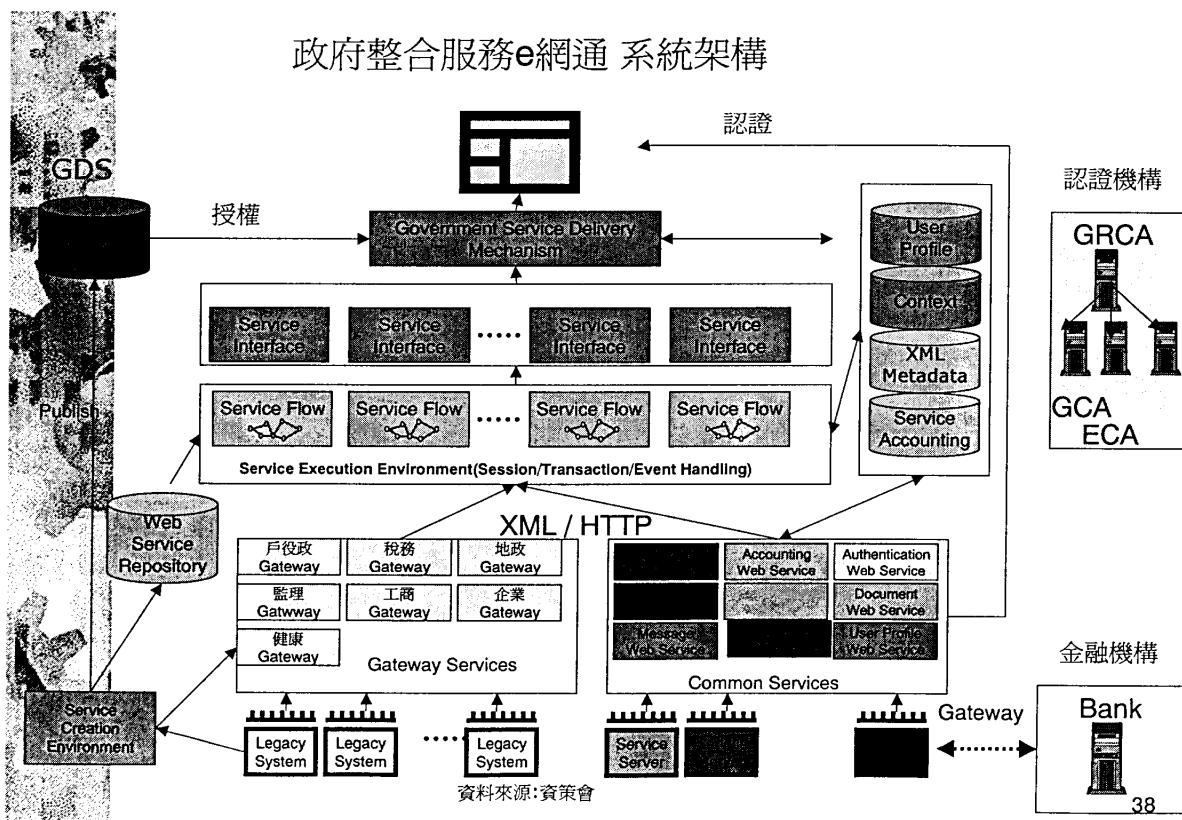
- PKI Establish
- Computer network security and incident response
- Information security auditing

3. Enhance government employees training

- Develop e-learning

4. Promote the establishment of information related legal and standards

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Measures(2)

Improve Information Application

1. Expedite widespread computerization

- Develop second generation large scale information systems

2. Enhance office automation

- Promote groupware and official document system

3. Develop decision support applications

- Expedite Disasters Rescue System, Land-use Monitor System, Electronic Map

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Measures(3)

Enhance Government Information Dissemination, Sharing and Integration

1. Promote administration data interchange, innovative services

- Develop gateway systems, eliminate certificates

2. Promote office data interchange, increase efficiency

- Share information regarding plans, budget, tender, personnel, and publications

3. Enhance GIS data interchange

- Establish GIS data warehousing

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Measures(4)

Expedite Government On-line Services

1. Promote G2B services

- Industry & Commercial Registration System,
Taxation System, Tender system, Customs system

2. Promote G2C services

- Integrated Government Portal Service
- 1500 government on-line services
- Traffic information service, public security services,
Address forwarding service
- Multi-channel government services

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Measures(4)- cont'd

Expedite Government On-line Services

3. Bridge digital divide

- Internet connections for remote areas and impoverished citizens

4. Push government to disclose

- Establish web sites for all agencies

5. Promote on-line public security services

- Land-use monitoring system
- Public security web site
- 0921 Earthquake Disaster Web Site

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Lessons Learned

- ⇒ Centralized planning, plan big, and start small
- ⇒ Develop a shared understanding
- ⇒ Cultural change and workflow reengineering
- ⇒ Create a fair tendering and bidding process in order to gain the most of economy and efficiency from vendors

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Lessons Learned(Cont'd)

- ⇒ Engaged leadership
- ⇒ Change-management
- ⇒ Government as a model user of commercially available technologies and products
- ⇒ Technology diffusion and the upgrading of skills and capabilities
- ⇒ Education and training

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Lessons Learned(Cont'd)

- ⇒ Establishing partnerships across public and private sector
- ⇒ Legislation to stimulate and manage IT technology.
- ⇒ Affordable and universal access to the information infrastructure.

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International Recognition

http://www.worldmarketc.com/govt/e-government-report.pdf - Microsoft Internet Explorer

全局 E-GOVERNMENT SURVEY

World Markets Research Centre

TOP E-GOVERNMENT COUNTRIES

In order to see how the 106 nations ranked overall, we created a Global e-government index and applied it to each nation's websites based on the availability of contact information, publications, databases, portal, and number of online services. Four points were awarded to each website for the presence of each of the following 22 features: phone contact, information, addresses, publications, databases, links to other sites, audio clips, video clips, local language access, not having advertisements, not having user fees, disability access, having privacy policies, security policies, or index, having online services, having a portal connector, allowing digital signatures on transactions, an option to pay via credit card, small contact information, search capabilities, areas to post comments, broadcasts of events, an option for email updates. These last two points were added to the index for each site.

The top country in our ranking is the US, at 57.2%. This means that every website we analysed for that nation has slightly more than half the features important for information availability, internet access, portal access and service delivery. Other nations that score well on e-government include Taiwan (52.5%), Australia (50.7%), Canada (49.9%), the UK (47.1%), Ireland (46.0%), Israel (46.2%), Singapore (42.0%), Germany (40.6%) and Finland (40.2%). The Australis lists governmental services or access of the 106 countries.

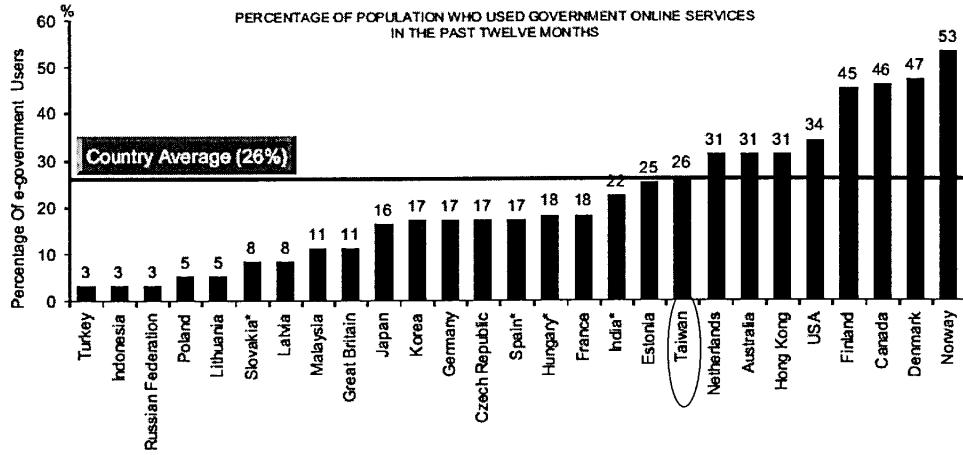
DIFFERENCES BY REGION OF WORLD

There are some differences in a government by region of the world. Looking at the overall e-government access by region, North America scores the highest (51.0%), followed by Europe (49%), Asia (42.0%), the Middle East (31.1%), Africa and Central Asia (20.9%), South America (20.7%), Pacific Ocean islands (20.6%), Central America (27.7%) and Africa (23.5%).

Looking at regional differences in terms of particular features, North America and Pacific Island nations rank most highly on services, while North America, Asia, South America and Europe score highest on access to publications. Many Pacific Island nations did well on services, while Germany did well on its efforts to promote tourism. The areas with the greatest success in foreign language translation included Russia/Central Asia, Europe, Asia and the Middle East.

Top E-Government Countries	Country	%
	US	57.2
	Taiwan	52.5
	Australia	50.7
	Canada	49.9
	UK	47.1
	Ireland	46.0
	Israel	46.2
	Singapore	42.0
	Germany	40.6
	Finland	40.2
	Australis	31.1
	Middle East	20.9
	South America	20.7
	Pacific Ocean Islands	20.6
	Central America	27.7
	Africa	23.5

What Is The Level Of Government Online Use In 2001?



* Due to sampling differences Slovakia, Spain, Hungary and India have not been included in the Global Net.

Thank You