

### FULBRIGHT SCHOOL OF PUBLIC POLICY AND MANAGEMENT

### PUBLIC MANAGEMENT

SESSION 6 **E-government (Future)** 



#### **Session 6**

- Recap: Old Public Management
- Public Manager 1.0, 2.0., 3.0. & 21<sup>st</sup> Century Ethos
- E-government as a new environment: why is it necessary?
- Discussion Vietnam's case
- Future of Public Management

# ICT, E-government, and Public Management



- The rapid development of ICT (information & communication technology)
- Use of electronic media internet, intranet, hand-held devices by government and interact with its citizens.
- Stages of e-government
  - Stage 1: Cataloguing, online presentation of information
  - Stage 2: Transaction, limited forms and services available online.
  - Stage 3: Vertical integration, top-down links of different system.
  - Stage 4: Horizontal integration

# Advantages of E-government in Public Management



- Lower overall administrative costs to government
- Provide more efficient government operations
- Create a stronger and closer relationship between citizens and government
- Provide easier access to government for all
- Improve the level of service to citizens
- Allow greater access to decision-making
- Empowerment of citizens
- Provide more transparency in government with more responsibility



### **Key Areas**

- E-government: vary country by country
- But, generally dominated by service delivery agencies:
  - Health, Social security
  - Tax
  - Local authorities
  - Agriculture
  - Passport Office
  - Others





#### **Concerns**

- (Fahnbulleh, 2005) and others
- Trust: User anonymity + trust of government
- Privacy and Security: Concerns about inadequate cyber security and privacy of data
- Digital divide: Unequal access to computer technology by citizens
- High initial costs of setting up an e-government solution
- Resistance to change





ICT drives Government-private value innovation & economic ICT drove ICT drove competitiveness Whole-of-Government ICT drove Public Service integration **Public Sector** excellence efficiency eGov 2015 iGov2010 e-Government Action Plan I & II 🥕 **CSCP** (2011 - 2015)(2006 - 2010)(2000 - 2005)Focus on collaboration (1980 - 1999)within and outside Integration of data, · Online service delivery process and systems for Government · Automation of public (1,600 e-services Government agencies deployed) service 300 mobile government Singapore · Integrated services services deployed Basic IT infrastructure

# E-Government Development Index (United Nations, 2015)



E-Government Development Index (EGDI) by region - South-Eastern Asia						
				Online	Telecomm.	Human
Country		Rank	EGDI	Service	Infrastructur	Capital
				Component	Component	Component
1	Singapore	4	0.8828	0.9710	0.8414	0.8360
2	Malaysia	60	0.6175	0.7174	0.8190	0.6953
3	Philippines	71	0.5765	0.6667	0,3791	0.6839
4	Thailand	77	0.5522	0.5507	0.4117	0.6942
5	Brunei	83	0.5298	0.5072	0.3512	0.7310
6	Vietnam	89	0.5143	0.5725	0.3715	0.5989
7	Indonesia	116	0.4478	0.3623	0.3016	0.6796
8	Laos	148	0.3090	0.2826	0.1537	0.4907
9	Cambodia	158	0.2593	0.0507	0.2486	0.4785
10	Timor Leste	160	0.2582	0.2174	0.0728	0.4843
11	Myanmar	169	0.2362	0.1594	0.0655	0.4837

Top 11 Countries						
Country	Index					
United	1.0000					
Kingdom						
Japan	0.9831					
Australia	0.9831					
Republic of Korea	0.9661					
Netherlands	0.9492					
New Zealand	0.9492					
Spain	0.9322					
Singapore	0.9153					
Canada	0.9153					
Italy	0.9153					
Finland	0.9153					

**E-Participation Index** 

UK 0.9193 (1)

KOREA 0.8915 (3)



#### **E-Gov in Vietnam: Discussion**

#### Legal environment: started in the 1990s

- Decision (Project) 112 on computerizing public administration. Phase I (2001-05) & II (2006-10)
  - Result: a messy disaster. Vice director of Gov Officie and 22 others went to jail for corruption
  - Damage: 20% of VND1.6 trillion of disbursement illegally spent
  - Terminated in 4/2007

# Decree 43/2011 on online public service provision

- Define online public service
- Four levels:
  - 1: online provision of information and proceedures
  - 2: online provision of downloadable forms and applications
  - 3: level 2 + online submission of forms and application; results delivered at site
  - 4: level 3 + online payment of fee; result delivered online, at site or by posting



### Resolution 36a (2015): E-Government

- Objectives by 2016
  - Provision of public services at level 3&4
  - Comprehensive reform of three indices: OSI, TII, and HCI
  - OSI and EGDI ranking: Among top 4 of ASEAN in 2016 and top 3 in 2017.

### Vietnam ranking by UN-EGDI (193 countries)



Việt Nam	OSI	TII	HCI	EGDI Rank
2016	0.5725	0.3715	0.5989	89
2014	0.4173	0.3792	0.6148	99
2012	0.4248	0.3969	0.7434	83
2010	0.3048	0.2261	0.8098	90

#### Top 4 in ASEAN 2016

2016	OSI	EGDI Rank
Singapore	0.9710	4
Malaysia	0.7174	60
Philippines	0.6667	71
Thailand	0.5507	77



#### **Discussion question**

 Identify potential resistance to E-Gov in Vietnam and propose possible solutions



A&P

#### **CONTACT**

### Fulbright School of Public Policy and Management

232/6 Vo Thi Sau, District 3, HCMC

T: (028) 3932 5103

F: (08) 3932 5104

E-mail: info.fsppm@fuv.edu.vn

Web: www.fsppm.fuv.edu.vn/