

Asian Electronics and IT Policy Symposium

IT Policies and Cooperative Issues

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Cambodia

<p>Kingdom of Cambodia ព្រះរាជាណាចក្រកម្ពុជា <i>Preăh Réachéa Nachâk Kâmpŭchéa</i></p>		<p>Area: 181,035 sq km Land: 176,515 sq km Water: 4,520 sq km Location: Southeastern Asia, bordering the Gulf of Thailand, between Thailand, Vietnam, and Laos Capital city: Phnom Penh Climate: Tropical wet and dry Population: 14,952,665 Population growth rate: 1.7% GDP - Real growth rate: 7.1% (2011 est.); 6.5% (2012 & 2013 est.)</p>
 <p>Flag</p>  <p>Royal Arms</p>		
<p>Motto: ជាតិ សាសនា ព្រះមហាក្សត្រ <i>Chéat, Sasna, Preăhmôhaksât</i> "Nation, Religion, King"</p>		
<p>Anthem: <i>Nokoreach</i> <i>Royal Kingdom</i></p>		
		

(Source: CIA World Factbook , 2011 & Wikipedia, MEF 2012)

Current Draft of National ICT Policy: Goal

- ❖ Creating and providing a national framework and policy that will enable ICT to contribute towards the achievement of national development goals;
- ❖ Providing universal services and accessibility to information and communication facilities in the country that can lead towards global competitiveness in output and productivity.
- ❖ Transforming Cambodia into a knowledge based society through the implementation of appropriate ICT.

Current Draft of National ICT Policy: Policy Pillars

ICT Frameworks

- Develop a sound national legal and regulatory ICT framework.
- Develop measures to achieve *the e-ASEAN Framework Agreement*, as well as to ensure efforts to keep pace with the ASEAN level of ICT technology through the promotion of a national ICT innovation

ICT Services

- Improve *government services* through the application of ICT
- Support the use of ICT in *the private sector and the growth of e-commerce*
- Encourage the growth of *a national ICT industry* and its links among the ASEAN region

ICT Infrastructure

- Develop a widespread **robust and secure national ICT infrastructure**

ICT Development

- Enhance the level of *ICT literacy* among the population
- Develop regionally **competitive ICT experts and specialist**
- Promote and encourage the development and use of **local content and language**

Commitment to Global Issues

- Support WID (Women in Development) in the ICT sector
- Encourage an awareness of ICT as a tool for fighting global warming.

Government Administration Information System (GAIS)

- ❖ To computerize the government
- ❖ Networked 24 ministries and 2 state secretariats
- ❖ Networked Phnom Penh municipality and all the 7 districts and 76 communes in Phnom Penh
- ❖ Key applications:
 - **Real Estate Registration:** to keep track real estate transaction including price & tax paid
 - **Resident Registration:** to keep track of resident, family composition & jobs for compulsory education for school age children & collecting income tax
 - **Vehicle Registration:** to keep track of vehicle ownership, tax paid & safety inspection

Provincial Administration Information System (PAIS)

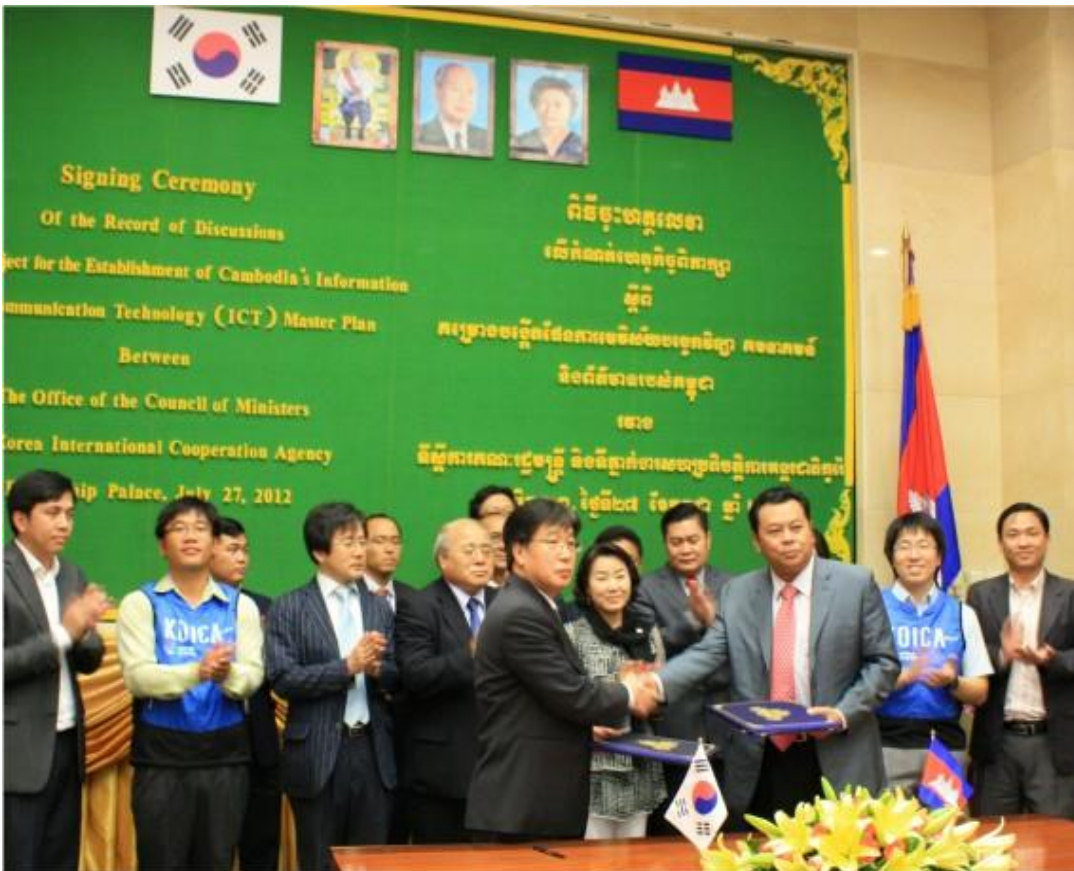
- ❖ PAIS is a project to computerize the provincial government with three core applications, or a continuation of the GAIS
- ❖ Each province will be connected to the government central server..
- ❖ Ten most populated provinces will be process online.

National Information Infrastructure (NII)

- ❖ NII is a government fiber optic cable network connecting headquarters of all ministries in Phnom Penh to support GAIS/PAIS Project.
- ❖ NII has three data centers in Phnom Penh, Siem Reap and Sihanouk Ville.

Cambodia-Korea ICT Cooperation

Project: “Establishment of Cambodia’s ICT Master Plan”



- ❖ Grant aid of 2 million USD through Korean International Cooperation Agency (KOICA) in assisting Cambodia to establish the master plan for the project for Cambodia’s ICT Master Plan with the aim to promote the e-government, e-education for the country as well as to improve the capacity building for the Cambodian officials on ICT sector.
- ❖ The Project will be a meaningful opportunity for Korea to share its previous experience and knowledge on ICT, while fostering strong partnerships and cooperation between the Republic of Korea and the Kingdom of Cambodia.

NiDA

The End of Presentation

Thank you for your kind attention!



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