



DIGITAL OPPORTUNITY FORUM 2006
SEOUL - KOREA



Ha Noi ICT Development in Cooperation with Korea

Phong Dao Ngoc
Manager, Ha Noi Post and Telematics Department
Hanoi People's Committee
Email: PhongDN@ict.hanoi.gov.vn

CONTENT

- 1. Ha Noi ICT Development Status.**
- 2. Ha Noi ICT Development Target (2006-2010).**
- 3. International Cooperation in ICT.**
- 4. Korea's help for Ha Noi ICT development.**
- 5. ICT Development plan in cooperation with Seoul in next some years.**
- 6. Conclusion.**

Ha Noi ICT Development Status (1)

- 1. IT knowledge of staffs: Knowledge on using IT equipment and software for work as well as management has been improved remarkably.**
- 2. Regarding LAN and Internet connection: 100% of agencies have LAN and 72% have internet connection.**
- 3. Building Hanoi Portal at phase I with the goal of providing, disseminating guidelines and policies and operation information of metropolitan government to people, step by step carry out online services.**

Ha Noi ICT Development Status (2)

- 3. Finished working out the feasibility project on building MAN network of the city. In 2006 the project will be implemented. This is a communication infrastructure serving the task of management of the city.**
- 4. Implementing large projects on information infrastructure such as HANO GIS, population management information system**
- 5. Training IT for staffs of Hanoi's departments in order that they can use IT and communication tools for the building of e-government of Hanoi.**

Ha Noi ICT Development Target (2006-2010) (1)

- 1. Hanoi should be the pioneer in IT application and development to reach IT knowledge of above average level by 2008 and advanced level in the region by 2010.**
- 2. Speed up the building IT infrastructure for the socio-economical activities and defense purposes.**
- 3. Step by step to turn IT industry to a key one of the economy with high development speed of growth, significantly contributing to GDP of the city.**
- 4. To maintain and strengthen capacity for the experts and managers of the city working in the IT field through training, retraining, high-educating and transferring technology.**

Ha Noi ICT Development Target (2006-2010) (2)

- 1. To create favourable condition for application of the computer network system for the leadership, management and coordination activities; and socio-economic, cultural, security and national defense activities of the city as well.**
- 2. To promote IT application in production, contributing to sustainability and high growth pace of the city's economy.**
- 3. To utilize IT achievements in high-tech industrial and agricultural products, creating highly competitive products in domestic and international markets**

International Cooperation in ICT (1)

A. In Private Sector

- **Cooperation in training and building E-Government with Siemens (Germany) – 2002**
- **Training Center HaNoi-CODESPA (2003) with CODESPA (Spain).**
- **Establishment of Java Training Centre and Java Transaction Centre (2003) with SunMicroSystem.**
- **Enhance IT capacity through online training in cooperation with CELOOK (Germany) – 2003.**
- **Cooperate with Intergraph (America) – 2004.**
- **Cooperate with Microsoft, IBM, Cisco, HP, Intel,...**
- **Cooperate with Korean company in Game online development: such as with Enium, Est soft, Game us, Interpark**

International Cooperation in ICT (2)

B. In Public Sector

- **Sub-project on investment and application of E-government and IT application, training market development for Hanoi with WORLDBANK.**
- **India government's gift: 100 million rupi the gift of India government for Hanoi.**
- **Cooperate in exchanging experts and technology experience to build e-government, set the first step in building FS (Feasibility Study) on Land Management System (2004) with KIPA - KOREA**

International Cooperation in ICT (3)

- 4. Assist Hanoi in setting up strategy on building e-government of Hanoi with KISDI - KOREA**
- 5. Cooperation research in assisting Hanoi in building E-government (2005) with Seoul Government**

Korea's help for Ha Noi ICT development (1)

- 1. KIPA – KOREA helps Hanoi building Land Management System Feasibility Study. Now, this project is implemented effectively in Cau Giay District, Ha Noi City. After finishing pilot period in Cau Giay District, It will be deployed in every districts in Ha Noi.**
- 2. KISDI - KOREA assist Hanoi in setting up strategy on building e-government of Hanoi. With the strategy consulted by KISDI, Ha Noi had a roadmap for E-Gov Development, specially in 2005-2007 period.**
- 3. The last cooperation activity with Korea that I want to mention is with Seoul Government. This is the most important cooperation at present.**

Korea's help for Ha Noi ICT development (2)

Seoul Government and Ha Noi Government signed MOU. Initial list of mutual interest as follows:

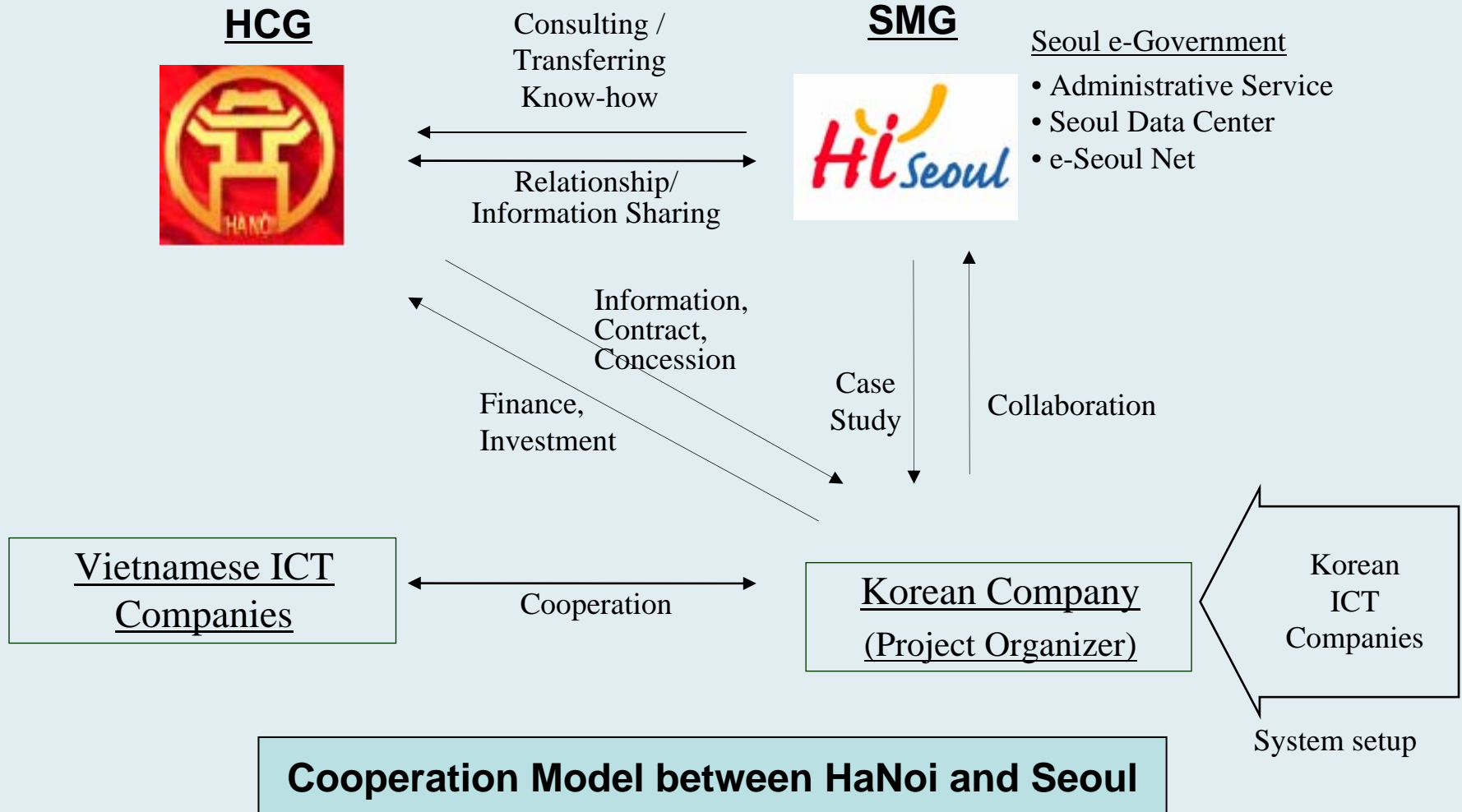
- Technical collaboration such as feasibility study on adoption of Seoul e-Government model to e-Hanoi program;**
- Training HCG officials for e-Hanoi;**
- SMG's consultation for e-Hanoi program;**
- Finding methods of funding e-Hanoi projects;**
- Cooperation between Korean ICT companies and Vietnamese ICT companies for e-Hanoi project;**

ICT Development plan in cooperation with Seoul in next some years (1)

Ha Noi Government need Seoul help for:

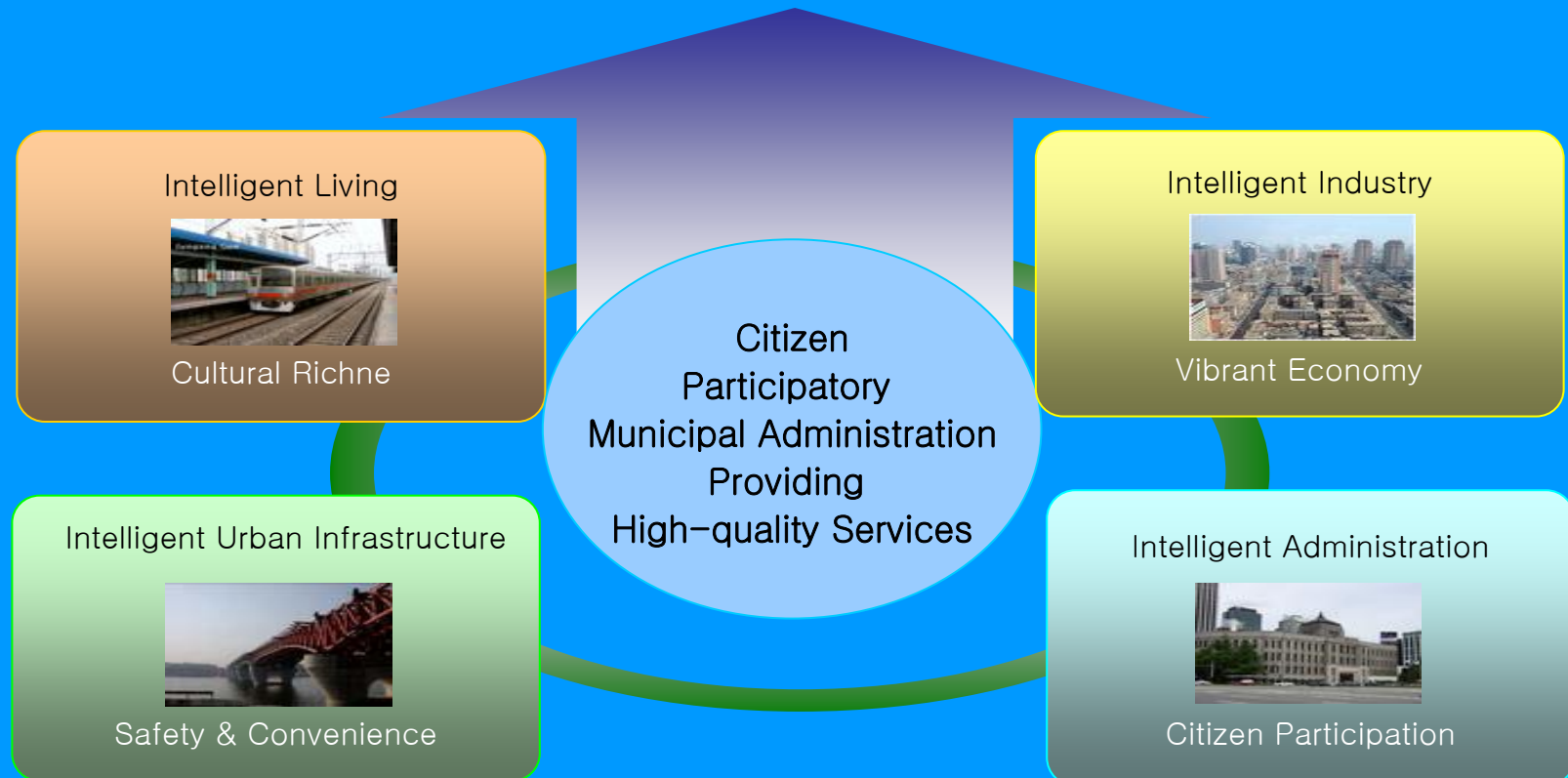
- Building Ha Noi E-Gov Roadmap up to 2010.**
- Building Ha Noi data standard framework.**
- Consult Ha Noi to built Metropolian Area Network.**
- Consult Ha Noi to build the Front Office and back Office of E-gov System.**
- Consult Ha Noi to built HANOI DATA CENTER base on SEOUL DATA CENTER Model.**

ICT Development plan in cooperation with Seoul in next some years (2)



ICT Development plan in cooperation with Seoul in next some years (3)

The World's Best Intelligent City
Fulfilling Citizens' Needs



HaNoi Egovement Vision in the future



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THANKS FOR YOUR ATTENTION