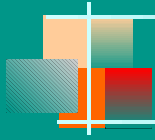


Department of IT Application Promotion  
State Council Informatization Office  
People's Republic of China

**Xiaofan Zhao** Professor  
Director General

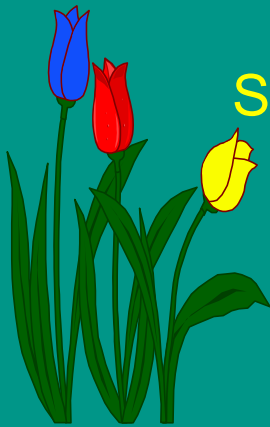
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# Practice and Strategy of Informatization in China



Xiaofan Zhao

State Council Informatization Office  
People's Republic of China



*2006-10-18, Shanghai, China*

# Informatization in China

## Definition

- Process, progress and duration all the way from the industry society to the information society
- All the means to accelerate the process from the industry society to the information society

# Informatization in China

## Seven Basic Elements

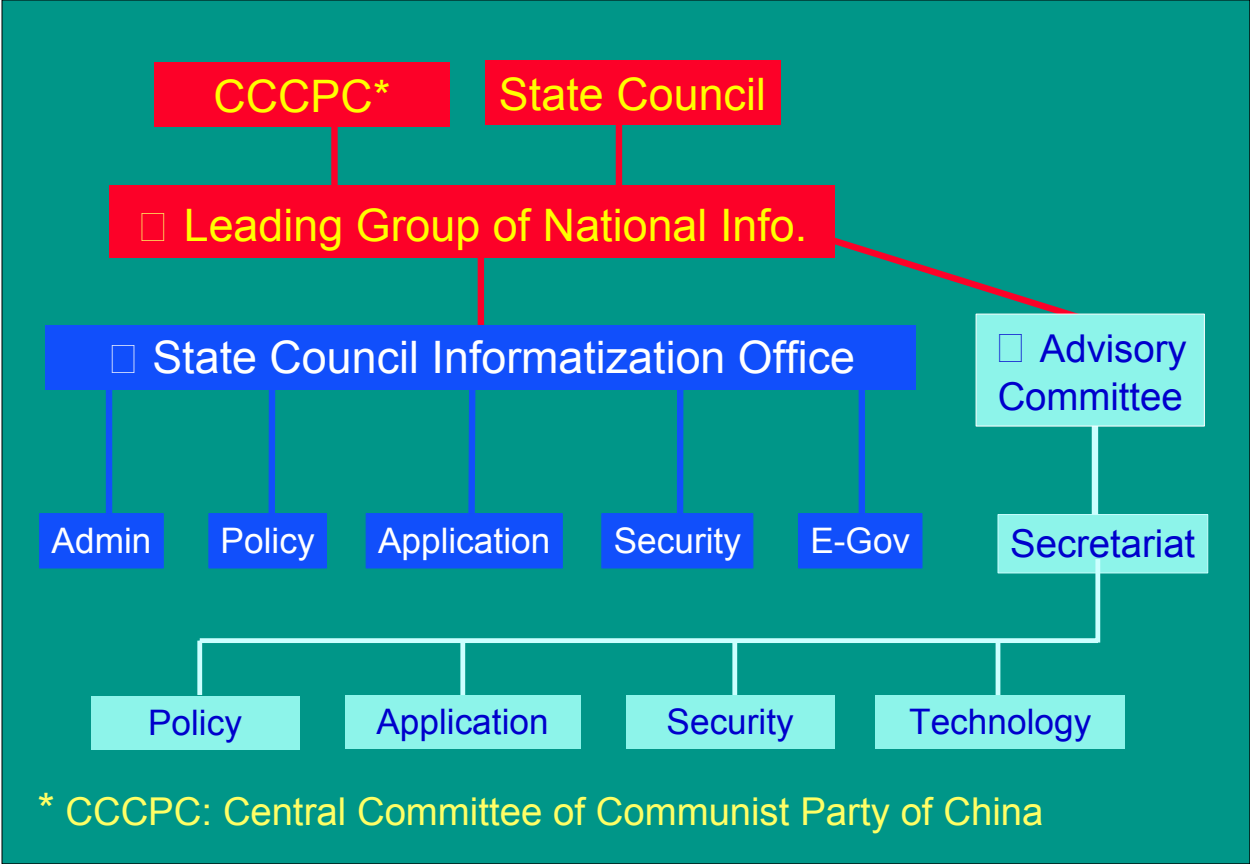
- ICT and ICT Industries (Manufacture, Service)
- ICT Applications (E-Gov, E-Commerce)
- Information Resources (Content)
- Information Infrastructure (Network)
- Information Security
- Talents (All Kinds)
- Laws, Regulations, Standards, Specifications



# Practice of Informatization in China

## Strengthening Leadership of Informatization in China

Year	Leading Organization	Head
1993 ~ 1998	Steering Committee of National Economy Informatization	Vice Premier
1999 ~ 2001	Leading Group of National Informatization	Vice Premier
2001 ~ now	Leading Group of National Informatization	Premier



## Members of Leading Group

- **Head:** Premier
- **Vice Heads:** 5 Vice Premiers
- **Members:** 25 Ministers



## Tasks of Leading Group

- ♥ Approving Strategies, Plans, Regulations, Decisions on National Informatization
- ♥ Coordinating Important Affairs on Informatization and Information Security
- ♥ Organizing Key Projects of Computer Networks and Information Security

## State Council Info. Office (SCITO)

♥ Minister : Mr. Wang (Also Minister of MII)

♥ 3 Vice Ministers

♥ Department of Administration

♥ Department of Policies and Plans

♥ Department of IT Application Promotion

♥ Department of Information Security

♥ Department of E-Government

# National Info. Advisory Committee

♥ Chairwoman: Madam Qu

♥ 3 Vice Chairmen

- Sub-Committee of Policies and Plans
- Sub-Committee of IT Application Promotion
- Sub-Committee of Information Security
- Sub-Committee of Technology

## Plenary Meetings of Leading Group

1st: 2001-12-25

2nd: 2002-07-03

3rd: 2003-07-22

4th: 2004-10-27

5th: 2005-11-03

## Seven Documents Approved by Leading Group

- Policies of E-Government
- Policies of Information Security
- Policies of Information Resource
- Policies of E-Commerce
- Key Sub-Plan of Informatization in the 10th Five-Year Plan (2001-2005)
- Action Programs of Software Industry
- 2006-20 National Informatization Strategy

## Relation of the Documents

### 2006-2020 National Strategy

9th Five  
Year Plan

10th Five  
Year Plan

11th Five  
Year Plan

12th Five  
Year Plan

E-Gov

E-Com

Content

Security

Industry

Informatization  
of Economy

Informatization  
of Society



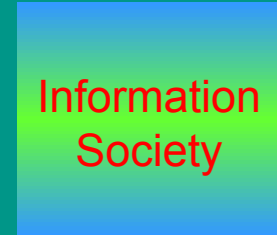
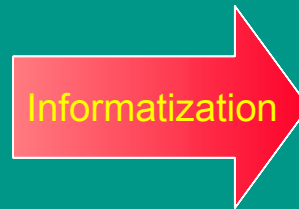
# Strategy of Informatization in China

# 2006-2020 National Strategy

- 8 Principles
- 9 Targets (Information Society)
- 9 Tasks
- 6 Programs
- 9 Policies



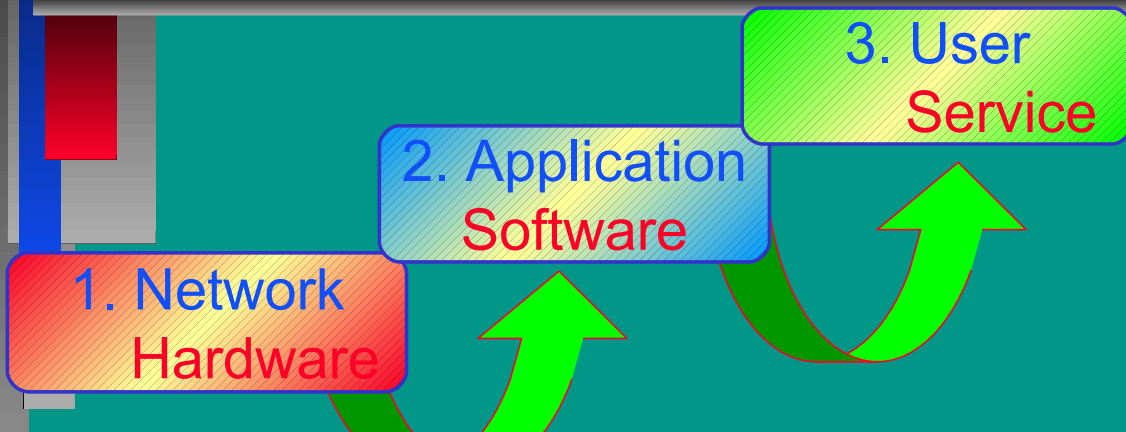
# National Strategy--Targets



# National Strategy--Programs

- Education and Training
- E-Commerce
- E-Government
- Internet Media
- Bridging Digital Divides
- Key Technologies

# Three Phases of Informatization



Market Share in 2003, Hardware : Software : Service  
7 : 1 : 2

Market Share in 2020, 2 : 3 : 5

## Bridging Digital Divides

In order that all Chinese people could fully enjoy the benefits brought about by informatization, more efforts will be made to bridge the digital divides between

- The rich and the poor;
- Different regions; and
- China and developed countries.

# Objectives for Universal Access

2010

- All villages having telephone access
- All townships having Internet access

2020

- All households having telephone access
- All villages having Internet access

## Conclusions

- China has well recognized the great opportunity of informatization and has been making great efforts to promote the informatization for accelerating her modernization.
- As a country with 1.3 billion population, China shows great potential in informatization market and is willing to cooperate with partners all over the world.



# Thank you !

Mr. Professor Xiaofan Zhao is Director General of Department of IT Application Promotion, State Council Informatization Office, People's Republic of China.

Mr. Zhao majored in computer software at university and got his master degree of computer networks. Mr. Zhao was a visiting scholar at City University of New York (CUNY) and a guest scholar at German National Research Center of Computer Science (GMD) .

Mr. Zhao was Director of Computer Networks Laboratory at North China Institute of Computing Technology, Vice President of China Communications Systems Co., Ltd., Director General of Networks Administration Department at Secretariat of State Council Steering Committee of National Information Infrastructure, and Deputy Director General of Department of Informatization Promotion (National Informatization Office), Ministry of Information Industry.

Mr. Zhao was in charge of and involved in several national key IT projects and got kinds of awards and honors. Because of his extraordinary contributions, he has been enjoying the Special Subsidy awarded by the Chinese State Council since 1992.

Mr. Zhao was one of the 16 presenters on behalf of Beijing 2008 Olympic Bidding Committee focusing on Topic 15 "Technology" when the Evaluation Commission of International Olympic Committee came to Beijing in 2001.