Cloud Strategies overview in Taiwan

National Development Commission,
Executive Yuan, ROC
Chia-Lin Hsu

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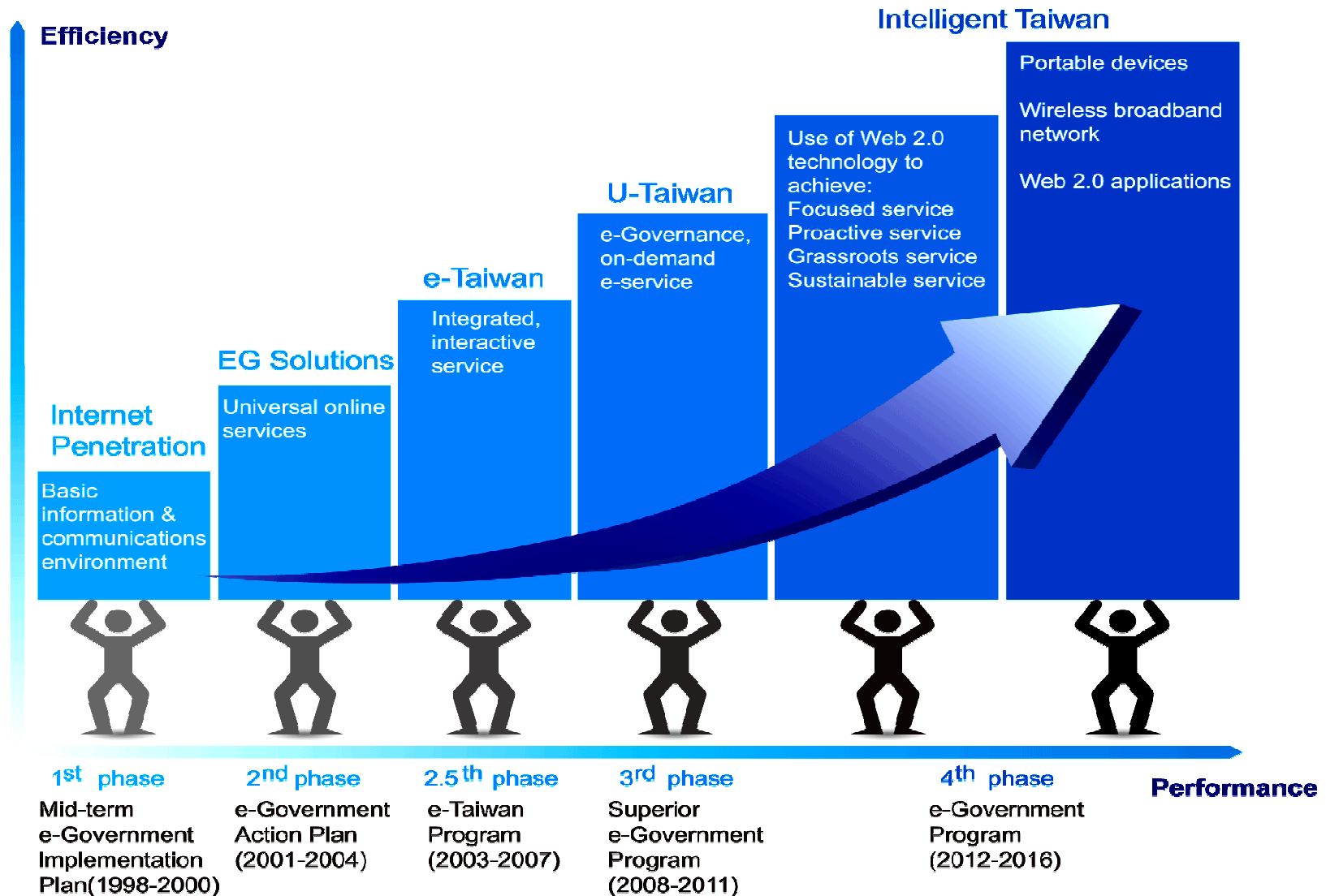# Outline

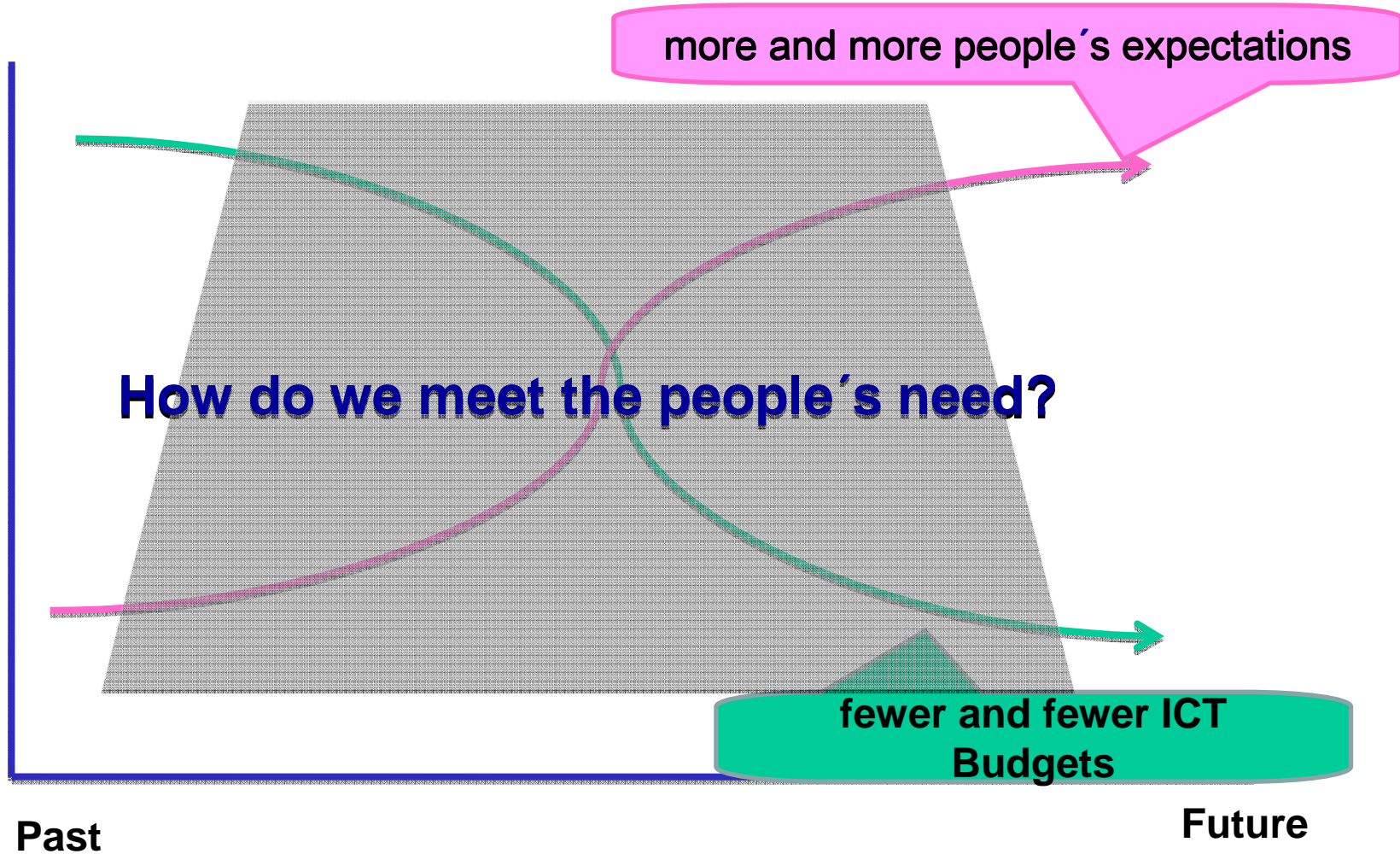- **Cloud Strategy**
- Current State of G-Cloud
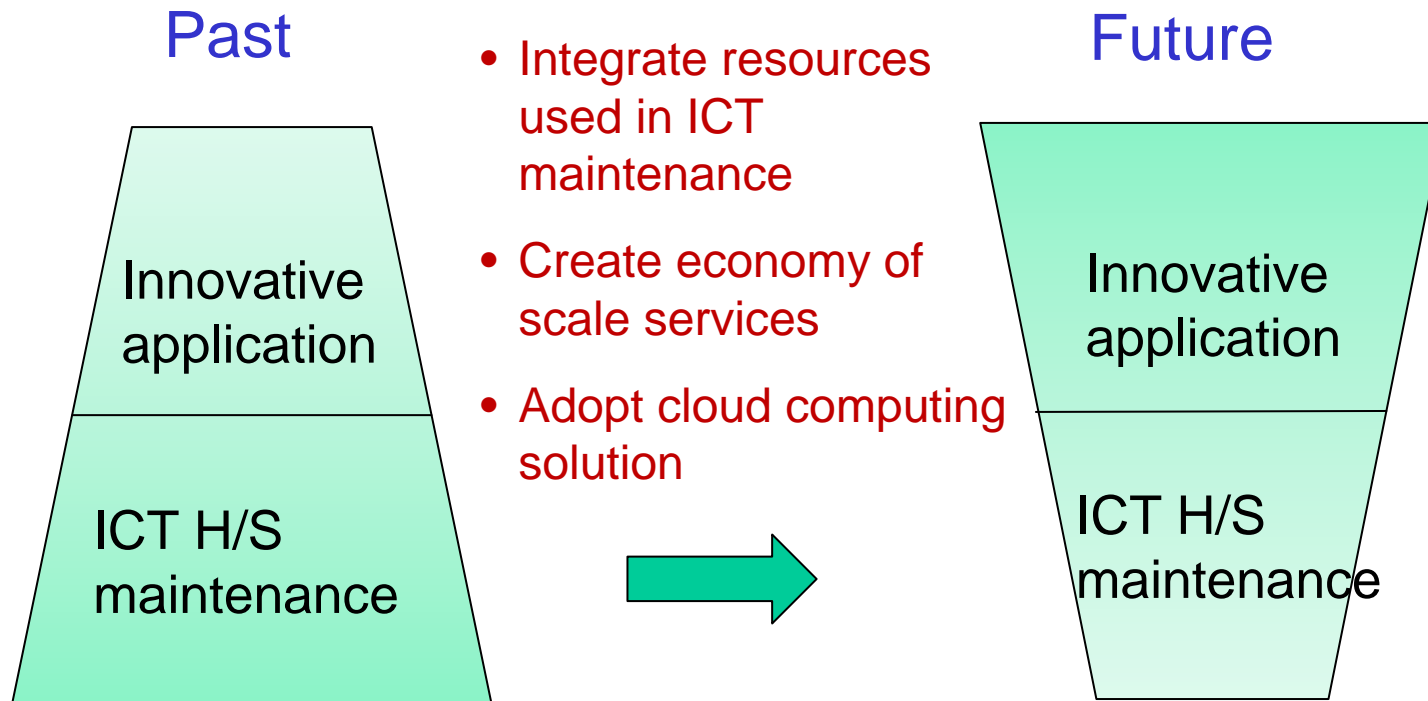- Future Work

e-Gov Transformation Journey

Efficiency

Intelligent Taiwan
- Portable devices
- Wireless broadband network
- Web 2.0 applications

Use of Web 2.0 technology to achieve:
Focused service
Proactive service
Grassroots service
Sustainable service

U-Taiwan
e-Governance, on-demand e-service

e-Taiwan
Integrated, interactive service

EG Solutions
Universal online services

Internet Penetration
Basic information & communications environment

Performance

1st phase
Mid-term e-Government Implementation Plan(1998-2000)

2nd phase
e-Government Action Plan (2001-2004)

2.5th phase
e-Taiwan Program (2003-2007)

3rd phase
Superior e-Government Program (2008-2011)

4th phase
e-Government Program (2012-2016)

3

Challenges and Missions

more and more people´s expectations

How do we meet the people´s need?

fewer and fewer ICT Budgets

Past

Future

4

Reverse ICT budget distribution

Past

Innovative application

ICT H/S maintenance

- Integrate resources used in ICT maintenance
- Create economy of scale services
- Adopt cloud computing solution

Future

Innovative application

ICT H/S maintenance

Goals

Value to citizens   **Value to business**

Application | **Scaling, data sharing, flow integration** | **Innovation Integration**

Platform | **Big data, distributed processing tool** | **Technology**

Infrastructure | **Economic and energy saving SW/HW solutions** | **Technology Marketing**

Cloud Computing Strategy

"Application value together with Business economic value"

develop Sensible APs

Build the Innovation power

Lay the Foundation for Software Developing

CC APs and developments

Strengthen the Infrastructure

Energy Saving
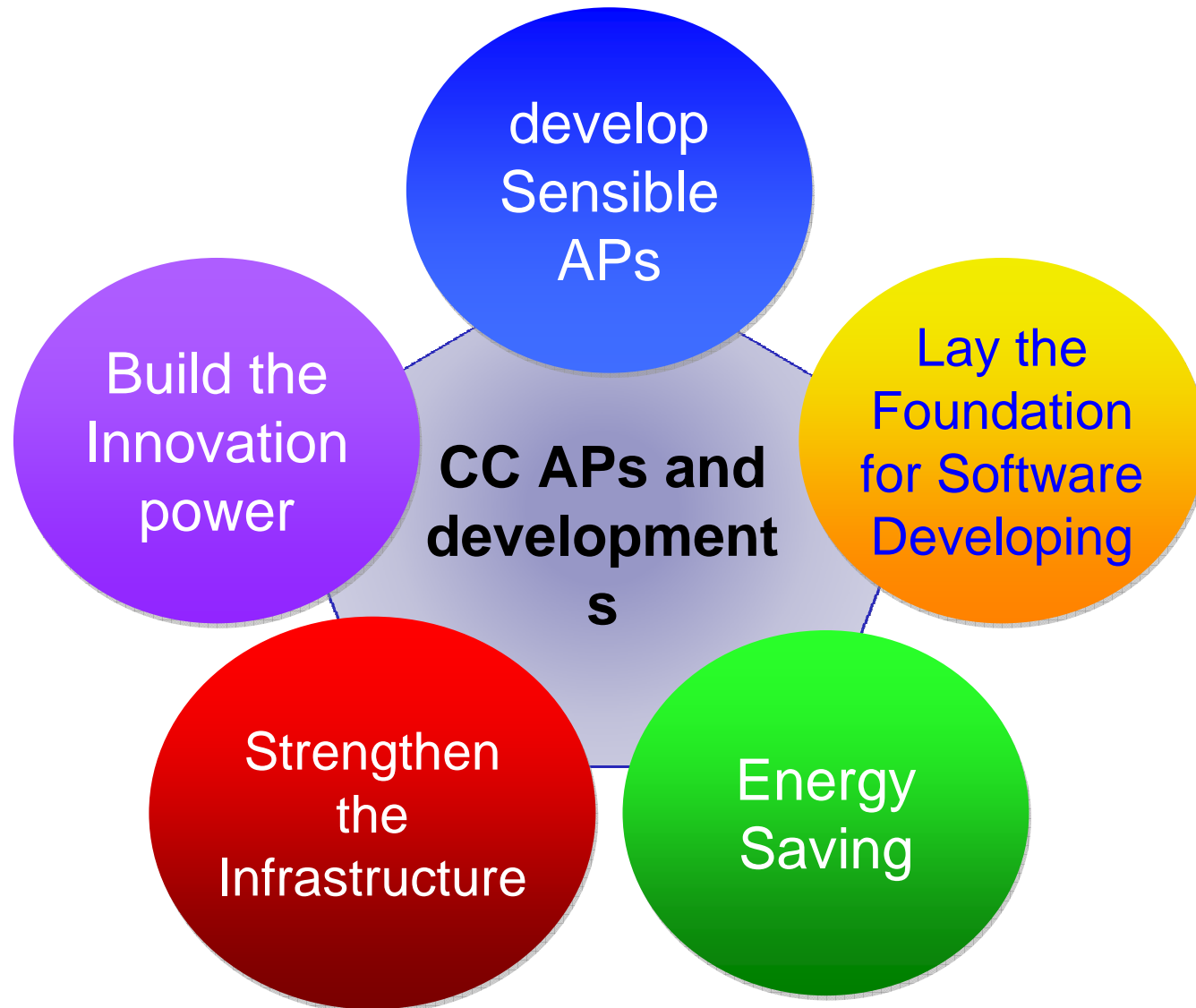
Sensible Government Application(SaaS)

Value-added government cloud application

Develop cloud computing technology to improve criminal Investigation efficiency	Integrate cross-agencies data to create food tracking information	Medical / care / public health / disease information integration	Integrate disaster information to GIS platform	Collect and analyze large amounts of data to generate traffic information

Cloud service innovation

Police affairs　**Food tracking**　**Health care**　**Disaster relief**　**Transp-ortation**

Issues from users or industries

Outline

- ❑Cloud Strategy
- ❑Current State of Government Cloud
- ❑Future Work

From Open Data to Big Data

Located in Government

Open data

+

Authorized Personal data

Service providers

Big data

IOT

Social media

Citizens

Innovation services
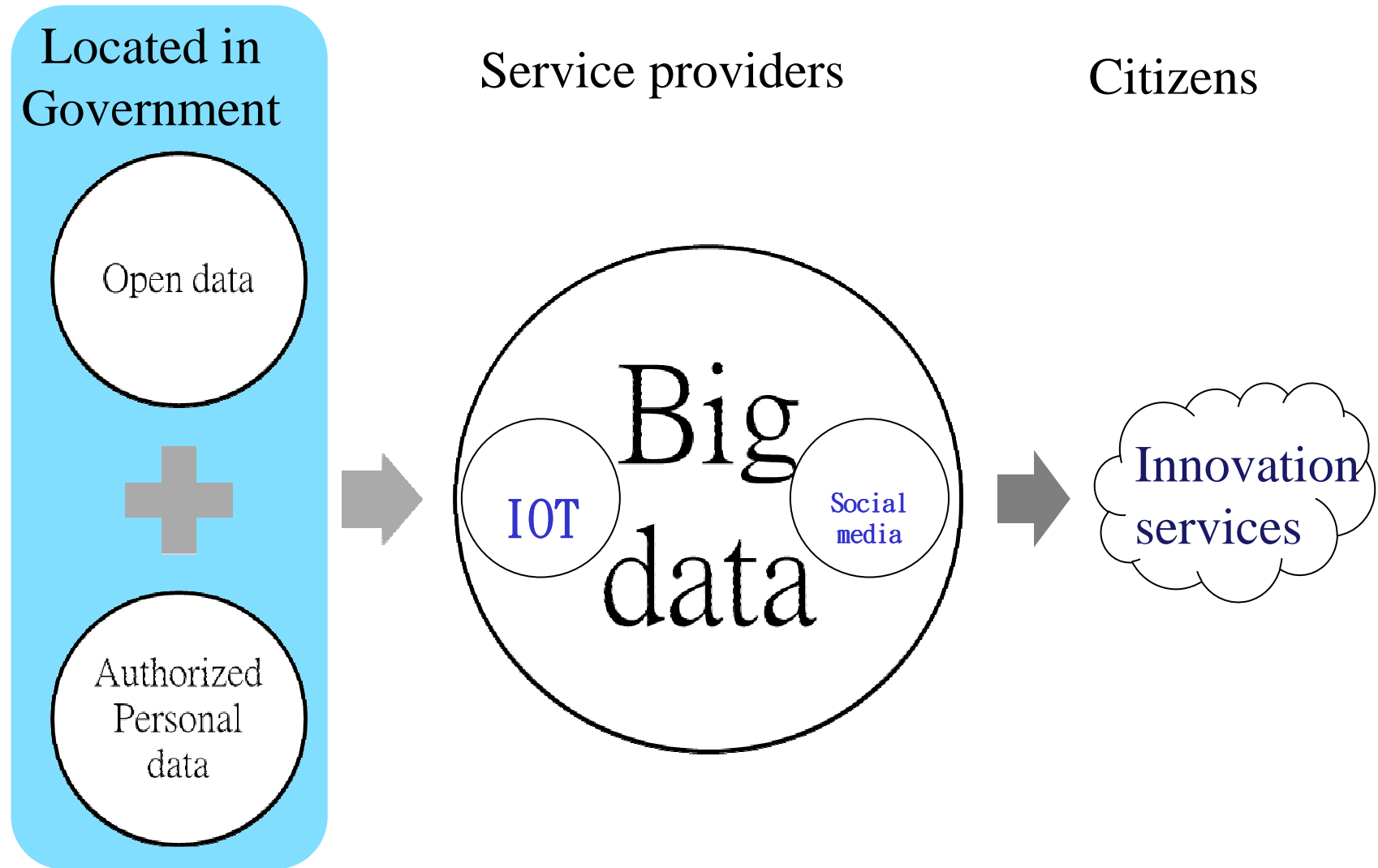
Conclusion

➢ We value the citizens' needs and industrial opportunity in the world simultaneously while developing cloud strategies

➢ How to maximize the value of government-owned data and engage with citizens are the main work at next stage

➢ We aim to make our government more transparent and our citizens more smart by keeping on releasing the data belonging to them

| Smart government | Data, rights, power ➡ | Smart citizens |

Thanks For Your Listening