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1. Background

"Removing inconsistency & inefficiency of Land tasks"

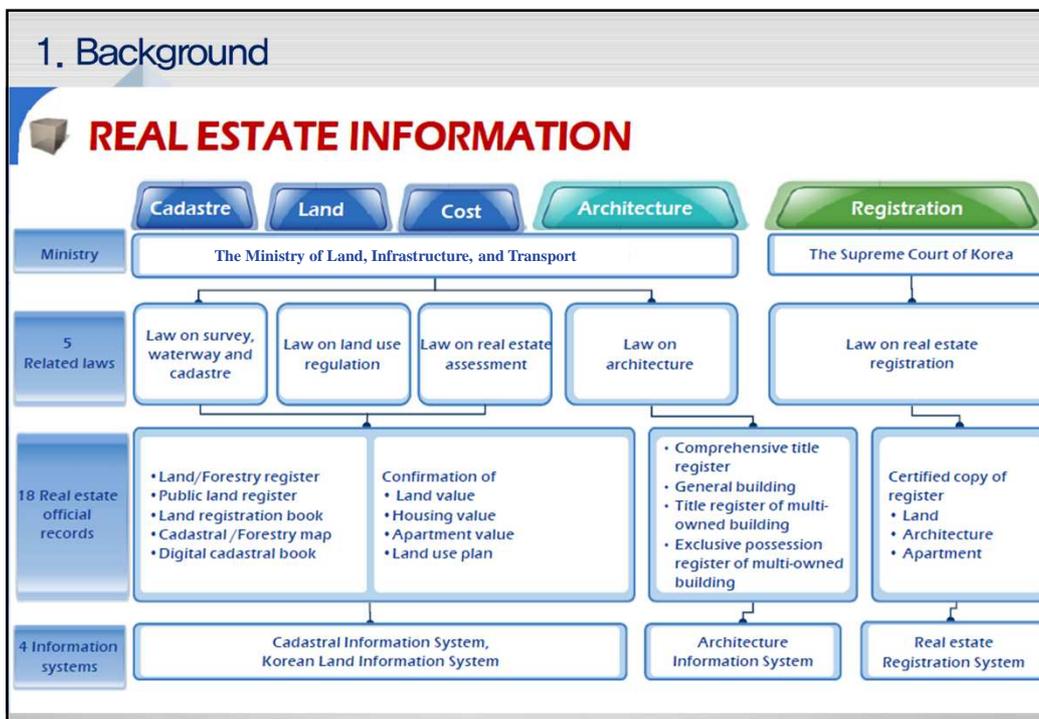**01** Absence of communication among Authorities

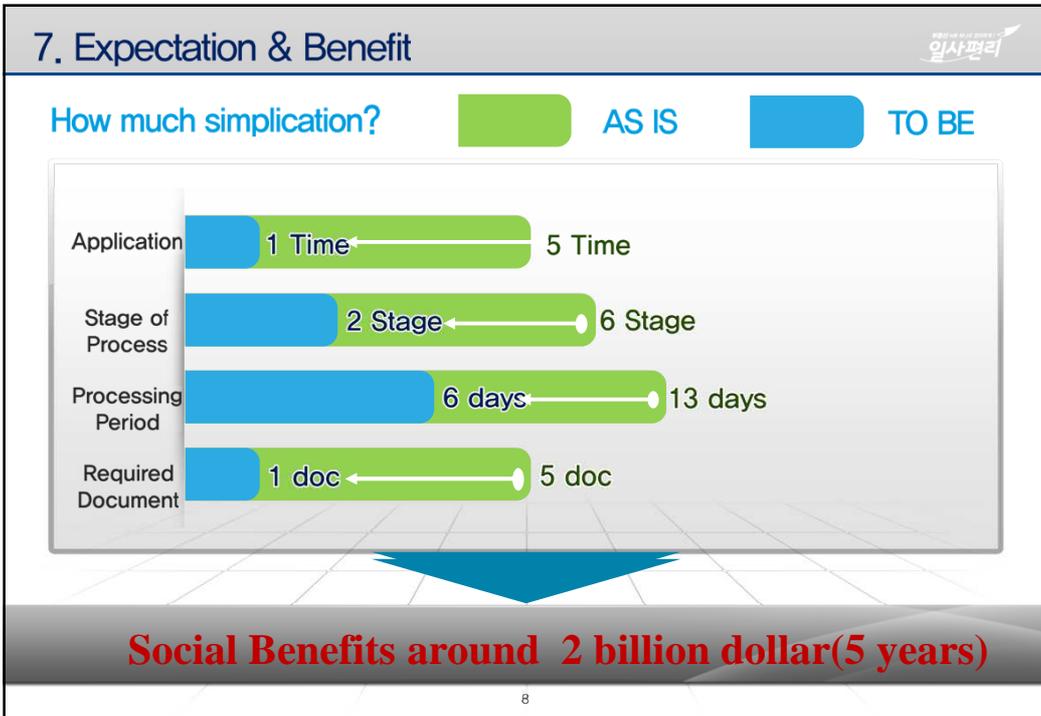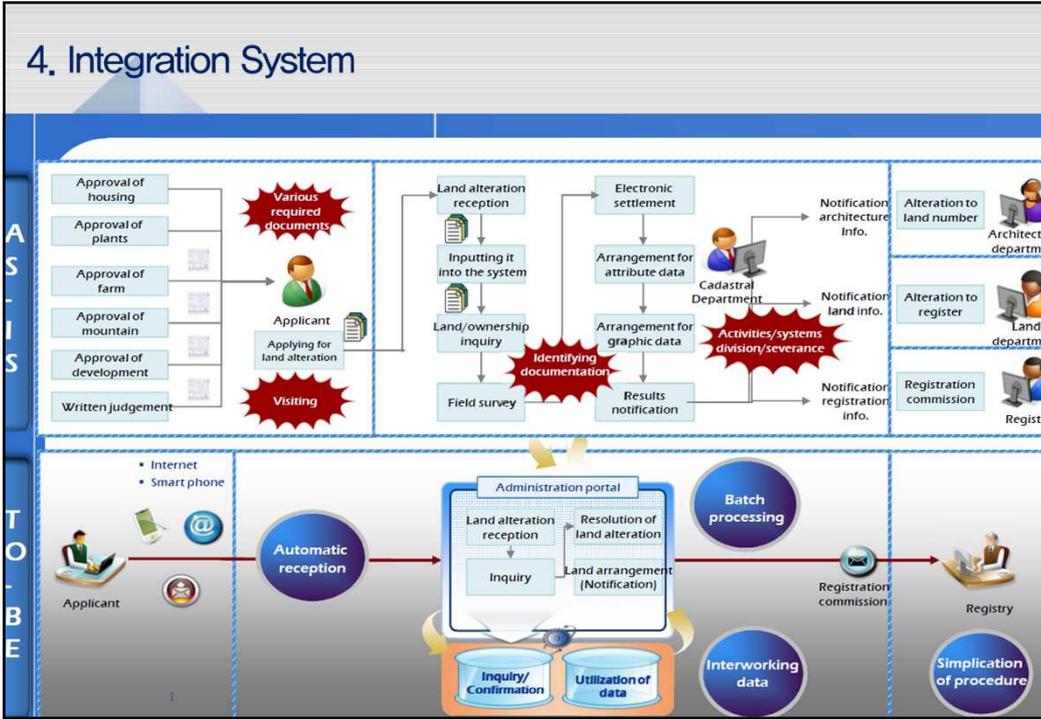**02** Unnecessary process in public service

-Soaring land value and interest generated

-Paper-based land task turned into digital

- Managing Cadastre, Land, Land value, Registration separately

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1. Background

REAL ESTATE INFORMATION

Cadastre	Land	Cost	Architecture	Registration

	Ministry	The Ministry of Land, Infrastructure, and Transport		The Supreme Court of Korea
5 Related laws	Law on survey, waterway and cadastre	Law on land use regulation	Law on real estate assessment	Law on architecture	Law on real estate registration

18 Real estate official records	• Land/Forestry register • Public land register • Land registration book • Cadastral /Forestry map • Digital cadastral book	Confirmation of • Land value • Housing value • Apartment value • Land use plan	• Comprehensive title register • General building • Title register of multi-owned building • Exclusive possession register of multi-owned building	Certified copy of register • Land • Architecture • Apartment
4 Information systems	Cadastral Information System, Korean Land Information System		Architecture Information System	Real estate Registration System

1. Background(Purpose)

Offering better source to public & other ministry	Accurate & reliable data construction	Contribution to Policy decision & taxation

Synergy effects between governmental institution & private area

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3. Project Implementation

AS-IS	TO-BE

CADASTRE and LAND

CIS | **KLIS**

Cadastral information | Map information | Land information | Map information

ARCHITECTURE | **REGISTRATION**

AIS | **RRS**

Architecture register | Map information | Land register | Architecture register

Real estate integration system

Integration register DB

Map
Land | Architecture
Common
Cost | History
Ownership

Integration register(sample)

Standardized Interworking Service

Interworking system & Service

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4. Integration System

7. Expectation & Benefit

How much simplication?   AS IS   TO BE

	AS IS	TO BE
Application	5 Time	1 Time
Stage of Process	6 Stage	2 Stage
Processing Period	13 days	6 days
Required Document	5 doc	1 doc

Social Benefits around 2 billion dollar(5 years)

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5. Expectation & Benefits

EXPECTED ADVANCEMENTS

Institution

- Efficient information management

- Economical management cost of the integrated register

Administration

- Supplying reliable information for future improvement in land policies

- Reducing duplicated or similar activities

Public Service

- Solving public complaints

- Improving the quality of public services

Thank you

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