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고정된 영상 제거

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郑磊

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음소거 해제

비디오 시작

참가자 178

Q&amp;A 10

채팅

화면 공유

손들기

기록

나가기



Digitally-driven partnerships have helped countries progress towards the 2030 Sustainable Development Goals





## Case Study: the Pandemic has highlighted the positive role P3 can have on the world



Image Credit: Department of Defense



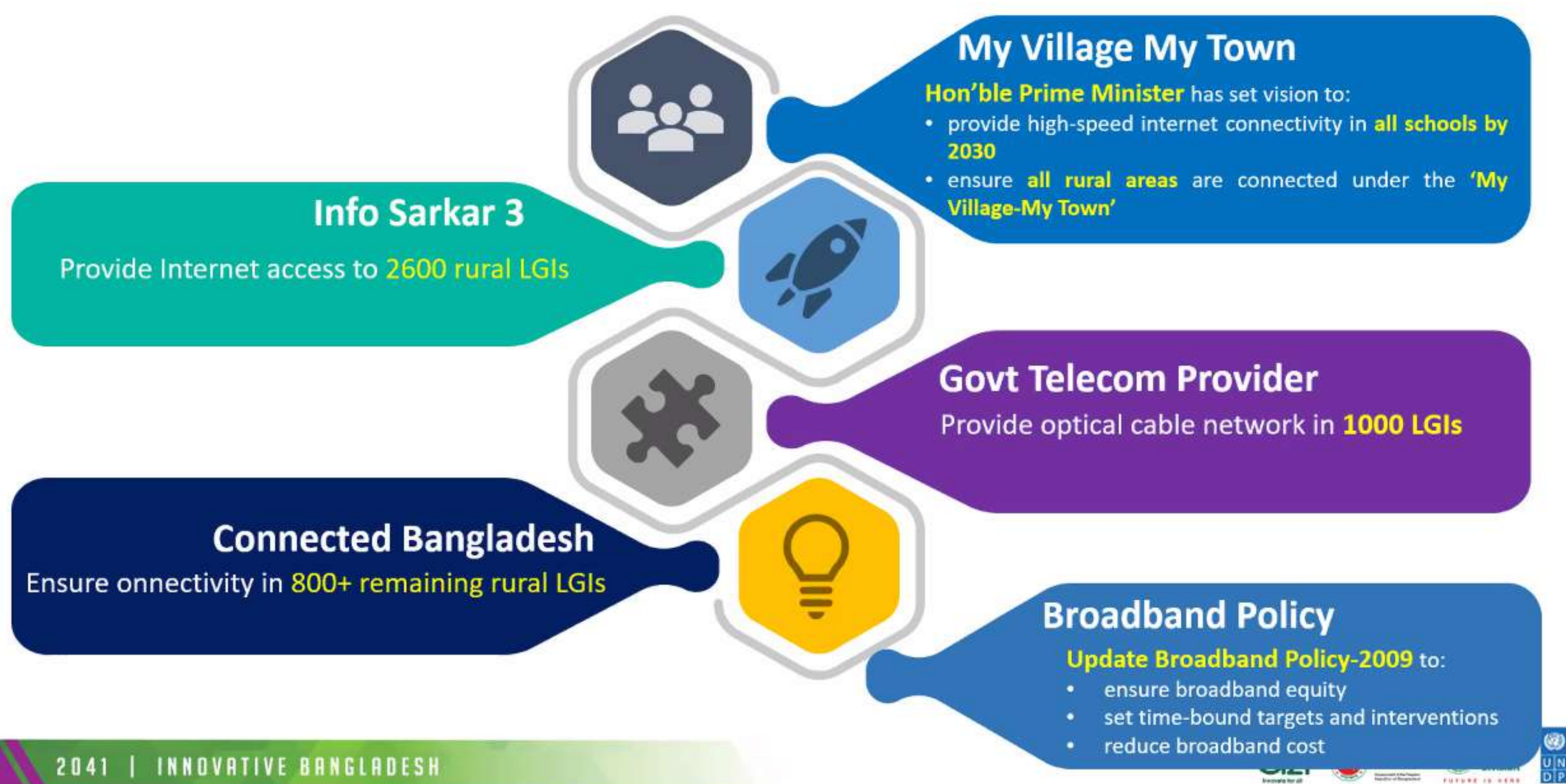
Dana Abu-Nasrah







# Connecting the Unconnected





innovate for all





Anir Chowdhury, a2i, Bangladesh



# Addressing the Digital Divide for Promoting Inclusive Public Service Delivery and Digital Transformation



## Symposium on Effective Governance and Digital Transformation for Building Back Better and Accelerating the Implementation of the 2030 Agenda

Anir Chowdhury  
Policy Advisor, a2i  
ICT Division/Cabinet Division/UNDP Bangladesh

17<sup>th</sup> November, 2021



Anir Chowdhury, a2i, Bangladesh



Cabinet  
Division  
Government of Bangladesh  
Republic of Bangladesh



Anir Chowdhury, a2i, Bangladesh

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Seon Yong Jeong

말하기: Seon Yong Jeong



친절공정신속





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Local cities of **COMMONZ FIELD**

Other cities : Daejeon | Cheonan, Chungcheongnam-do | Ulsan

Jeonju, Jeollabuk-do



(opened in Oct. 2019)



50-year-old "Seonmichon" building, where many brothels were concentrated  
Decrease in brothels: 24 in 2018 ⇒ virtually none in 2021

Official Sustainable Development Education Project certification obtained from Korean National Commission for UNESCO, July 2019



Korea Crime Prevention Awards and commendation from the Commissioner of the National Police Agency, Oct. 2020



Unused shopping mall in the original downtown

Chuncheon, Gangwon

(opened in Nov, 2019)





Remodeling of the former Gangwon Procurement Service building, built in 1978 in Hyoja-dong in the downtown area where Gangwon University and the courthouse are located.  
The old building has been unoccupied for the last 20 years


Move-in team "New Heroes" Received 2020 Energy Globe Award : National Award(Dec. 2020)  
(Energy Globe Foundation, Cooperation with UNIDO)

Jeju

(opened in Oct. 2021)



Former Korea Development Bank building, established in 1985, Jeju Mok (Ancient) public administration building, Dongmun Market, etc., which were located in the old downtown of Jeju City



충남  
천안  
강원  
춘천  
대전  
울산  
전북  
전주  
제주

06

음소거 해제

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친절공정신속



# 1 Changing Times and Emergence of Social Innovation



## Social Innovation

“ Citizen-driven process of discovering and solving local problems through new ideas ”



Stakeholders are participating  
Cross-sector cooperation



Starting with social needs  
Discovering and experimenting  
with local issues



Verifying suitability of solution  
Disseminating solution  
after checking scalability





Seon Yong Jeong

음소거 해제

비디오 시작

참가자 204

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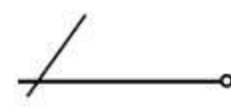
친절

공정

신속

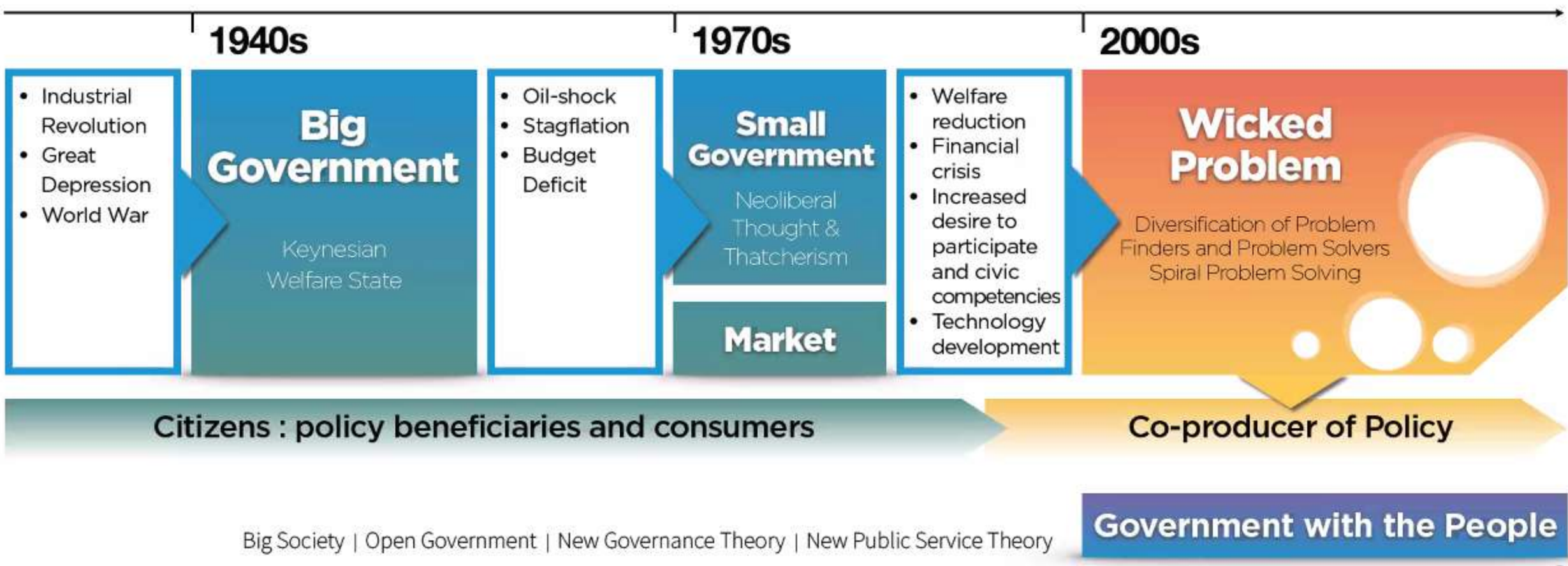


# Changing Times and Emergence of Social Innovation



It is becoming increasingly difficult to predict and solve problems based only on the traditional roles of the public and market

## Era of Complex Systems



Seon Yong Jeong



04 CSFs for Gov DX

1. Work on Integrated Implementation of ABC Policies

AI  
Brain Intelligence

Big Data  
Blood Oxygen Supply

Cloud  
Heart Blood Purification and Supply

>>

No cloud industry, no development in AI or data

Domestic Cloud Market Share (%)

Rank	Infra Service	Platform Service	Software Service
1	AWS 51	MS 18	SAP 9
2	KT 20	AWS 13	MS 9
3	LGU+ 3	Oracle 10	Douzone 5

※ Share for 2018      Source : IDC, Hankyung

Domestic Cloud Market Volume (KRW)

1.94T   2.34T   2.78T   3.24T   3.72T

2018년   2019   2020   2021   2022

※ Estimation for 2019 and onwards      Source: Gartner, Hankyung

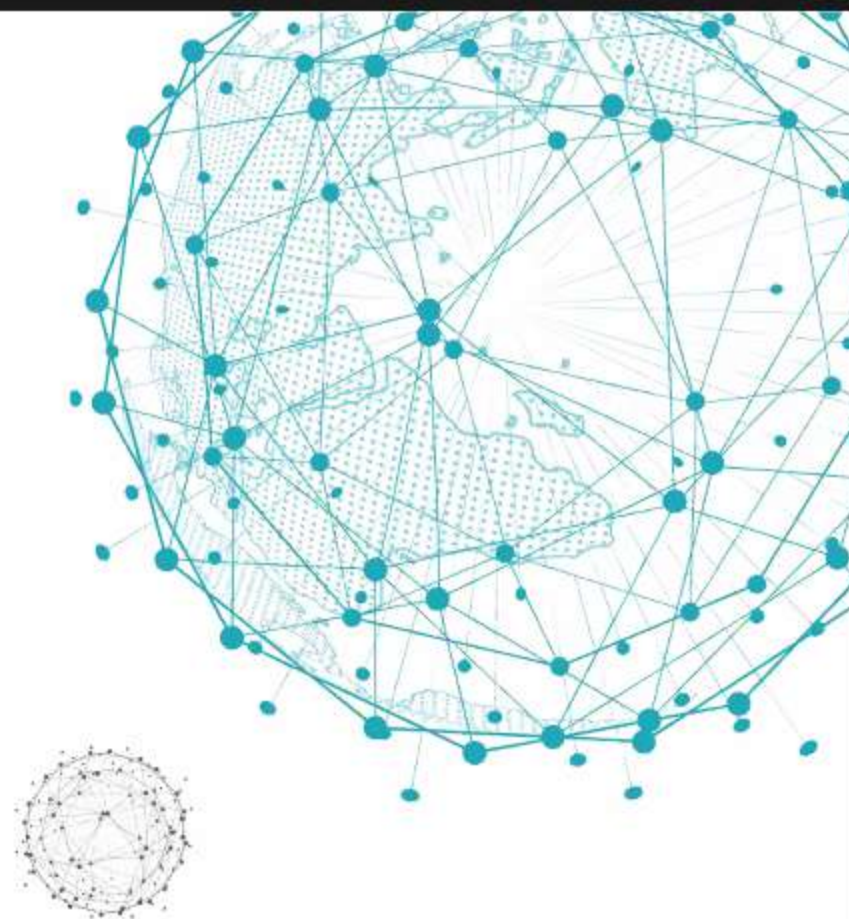
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## Digital New Deal

Focusing on D.N.A+



03

## Achievements



Kangtak Oh



01

Background

K-Quarantine, the Global Standard

K-Quarantine, which uses AI and data, has been proven successful

[Example] Corona Mask App

[Diagnosis]

AI-assisted fast reading of medical images

[Epidemiological Investigation]

Self-Quarantine Safety Protection App

[Treatment]

AI-driven early development of cures and vaccine

[Remote Learning]

Online school, minimizing discontinuity in learning

[Unmanned System]

Increase of non-contact, unmanned systems

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01 Background

Changes the COVID-19 Has Brought






Photo source: Gyeonggi Daily, Hankook Daily, GBS, and Digital Times

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Symposium on "Effective Governance and Digital Transformation for Building Back Better and Accelerating the Implementation of Agenda 2030 for Sustainable Development, 16-18 November 2021

# Digital Transformation for Government In Korea

2021. 11. 17.

Kangtak Oh

Vice President  
Dept. of Digital Government

**NIA** NATIONAL INFORMATION  
SOCIETY AGENCY







  Kangtak Oh





# United Nations

## and Social

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High-level Dialogue



World Data Forum



14-16 October 2021

Second UN Global Transport Conference

Vincenzo Aquaro UNDESA





행정안전부  
Ministry of the Interior





