



**UNODC**

United Nations Office on Drugs and Crime



**UNODC-KOSTAT**

Centre of Excellence for Statistics  
on Crime and Criminal Justice  
in Asia and the Pacific

# New Opportunities in Crime Statistics for Monitoring SDGs

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# Centre of Excellence (CoE): Background



**UNODC**

United Nations Office on Drugs and Crime



Statistics Korea



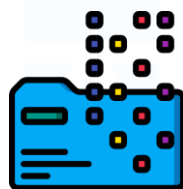
**Centre of Excellence**

for Statistics on Crime and Criminal Justice  
in Asia and the Pacific

- **Founded 2019**
- **Knowledge & Innovation hub**



**Crime and Criminal Justice Data**



Collection



Production



Analysis



Dissemination



# Centre of Excellence (CoE): Roles



## UN-CTS

1	<b>International Homicide</b>	5	<b>Prisons</b>
2	<b>Violent Crimes</b>	6	<b>Criminal Justice System (CJS) Personnel &amp; Capacity</b>
3	<b>Other Crimes</b>	7	<b>Victimization Survey</b>
4	<b>Criminal Justice System (CJS) process</b>	8	<b>ICCS Implementation</b>

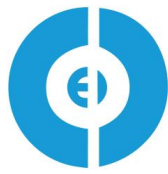
## ICCS

Level 1 Categories	
01	Acts leading to death or intending to cause death
02	Acts leading to harm or intending to cause harm
03	Injurious acts of a sexual nature
04	Acts against property involving violence or threat against a person
05	Acts against property only
06	Acts involving controlled psychoactive substances or other drugs
07	Acts involving fraud, deception or corruption
08	Acts against public order, authority and provisions of the State
09	Acts against public safety and state security
10	Acts against the natural environment

## Monitoring SDGs

The following table lists the 17 Sustainable Development Goals (SDGs) represented in the grid:

1 NO POVERTY	2 ZERO HUNGER	3 GOOD HEALTH AND WELL-BEING	4 QUALITY EDUCATION
5 GENDER EQUALITY	6 CLEAN WATER AND SANITATION	7 AFFORDABLE AND CLEAN ENERGY	8 DECENT WORK AND ECONOMIC GROWTH
9 INDUSTRY, INNOVATION AND INFRASTRUCTURE	10 REDUCED INEQUALITIES	11 SUSTAINABLE CITIES AND COMMUNITIES	12 RESPONSIBLE CONSUMPTION AND PRODUCTION
13 CLIMATE ACTION	14 LIFE BELOW WATER	15 LIFE ON LAND	16 PEACE, JUSTICE AND STRONG INSTITUTIONS
			17 PARTNERSHIPS FOR THE GOALS



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# Centre of Excellence (CoE): Mission



Knowledge and Innovation Hub

**THE SECOND ONLINE COURSE  
ON CRIME STATISTICS  
FROM A GENDER PERSPECTIVE**

**OPENING WEBINAR**

- Date: 14 February 2022
- Time: 16:00 Seoul / Tokyo (UTC+09:00)

**E-LEARNING COURSE**

- Date: 14 February - 11 March 2022

UNODC United Nations Office on Drugs and Crime  
UNODC-KOSTAT Centre of Excellence for Statistics on Crime and Criminal Justice in Asia and the Pacific  
STATISTICS KOREA



National Technical Assistance

Regional Training

Research and Innovation

**Regional Training on  
Measuring SDG 16 in Asia**

Every Thursday (Online), 16:00 (UTC+9)  
16 September - 4 November

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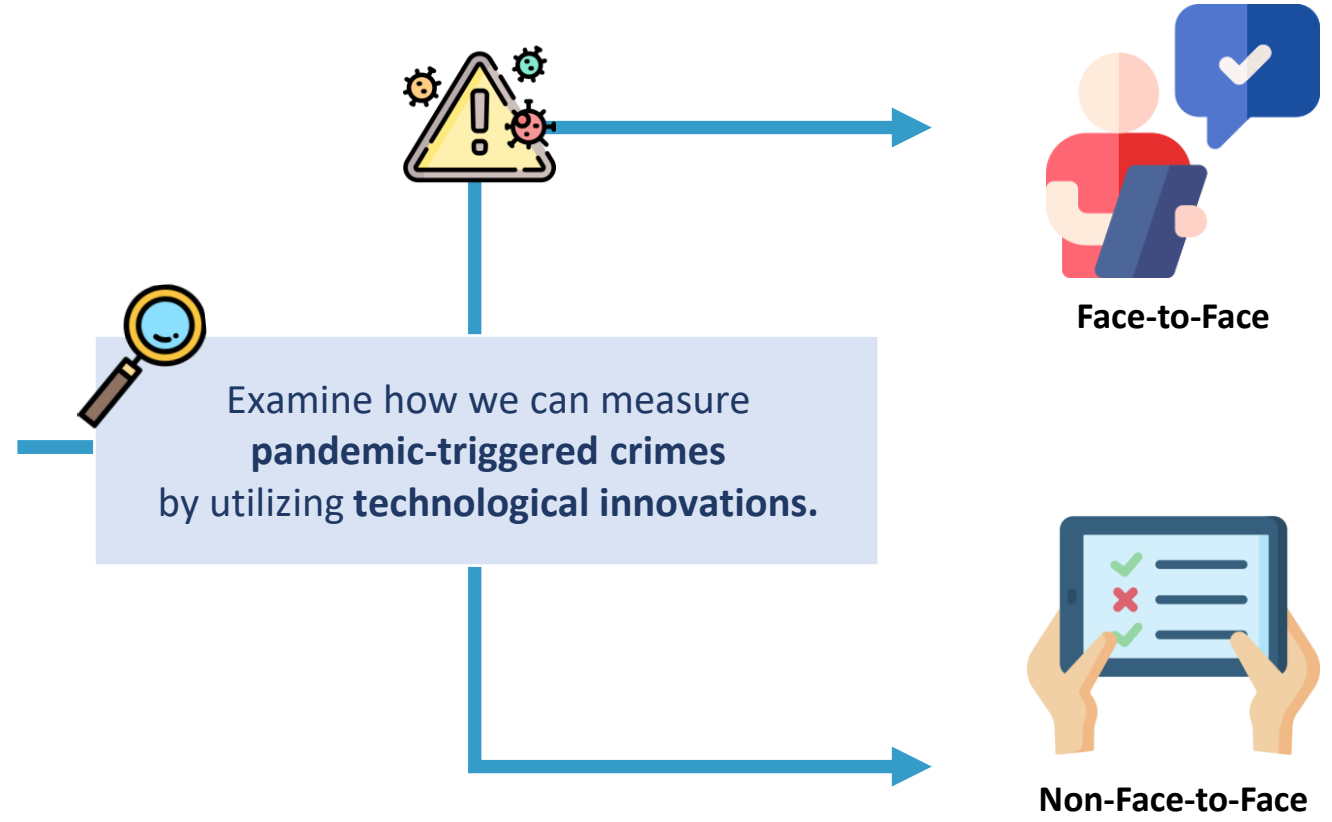




# Crime Statistics with COVID-19



## Challenge of data collection





# Potential Data Innovation (1)

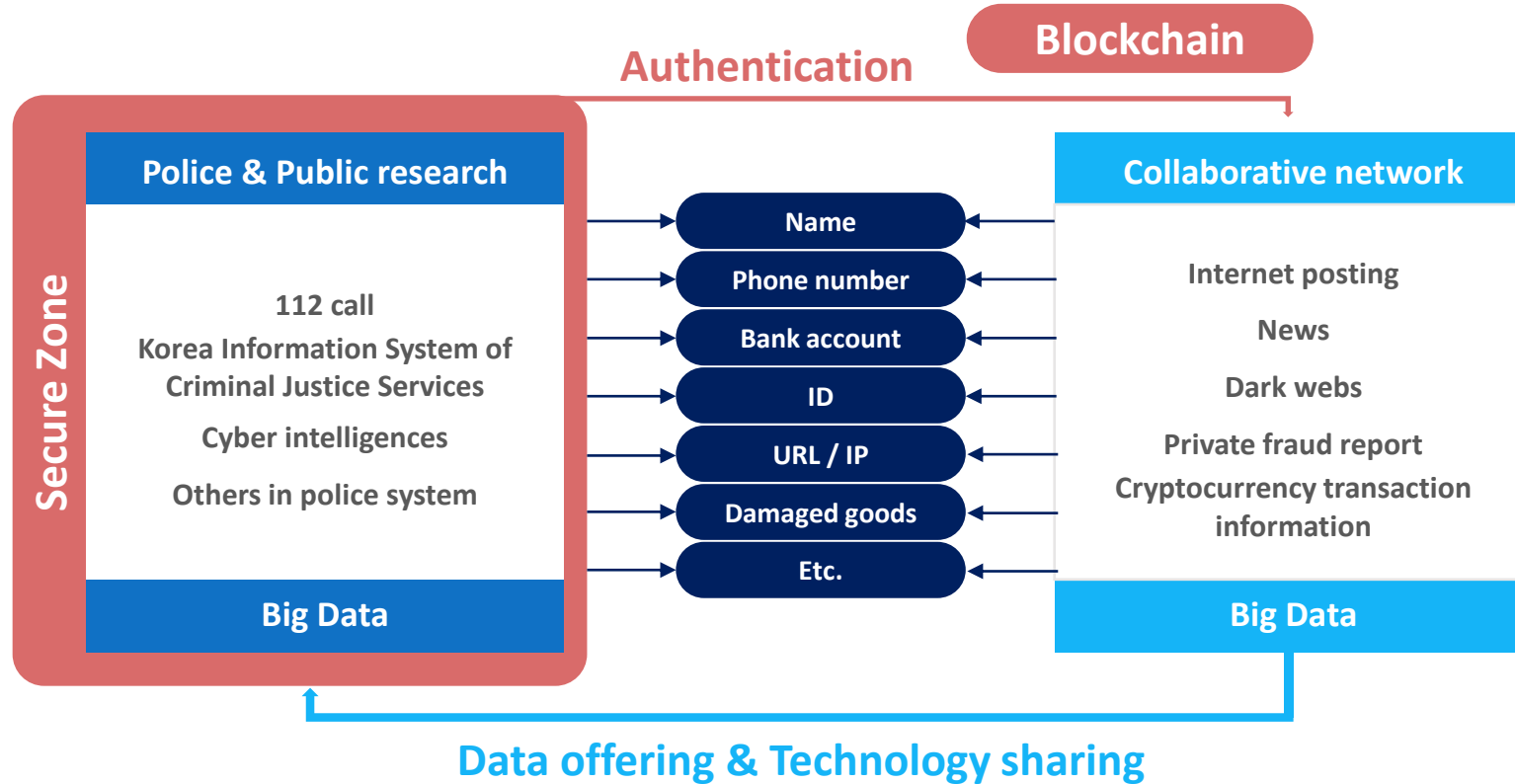


## Smart Policing Intelligence Network (SPIN)





## Smart Policing Big Data Platform



**Arrest criminal, early warning, block & delete(cooperation with public, portal, finance, etc.)**



# Potential Data Innovation (3)



## Crime Layout Understanding Engine (CLUE)



Police investigation report



### Crime Report : Burglary

On 6. 3. 2014. 04:45, searched around a phone store located in Y road, X city for stranding people. Suspect A was a look-out while Suspect B used a hammer to break-in through the window and stole Galaxy S5 along with 6 other phones worth a total of 4,926,900 KRW from Victim A (33).

ID	Date	...	Damage (KRW)	Location	Means	Access Point	Entry Method	Damaged Goods	...
001	6.3.2014 04:45	...	4,926,900	Phone Store	Hammer	Window	Break-in	Galaxy S5 and 6 others phones	...





# Possible Alternative for Crime Statistics



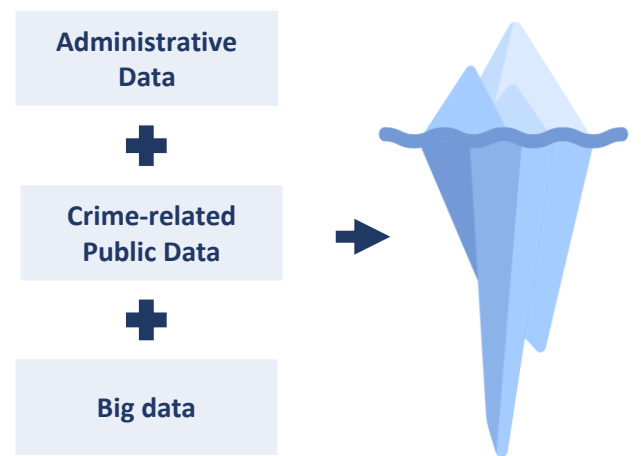
Pandemic: challenge for data collection



Utilize technological innovations



Capture 'dark figure of crime'

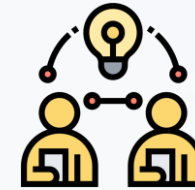




# Centre of Excellence (CoE): Prospects



## Inter-agency Cooperation



**Knowledge Sharing**



**Technical Support**



**Research Activity**



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# Thank you!

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