



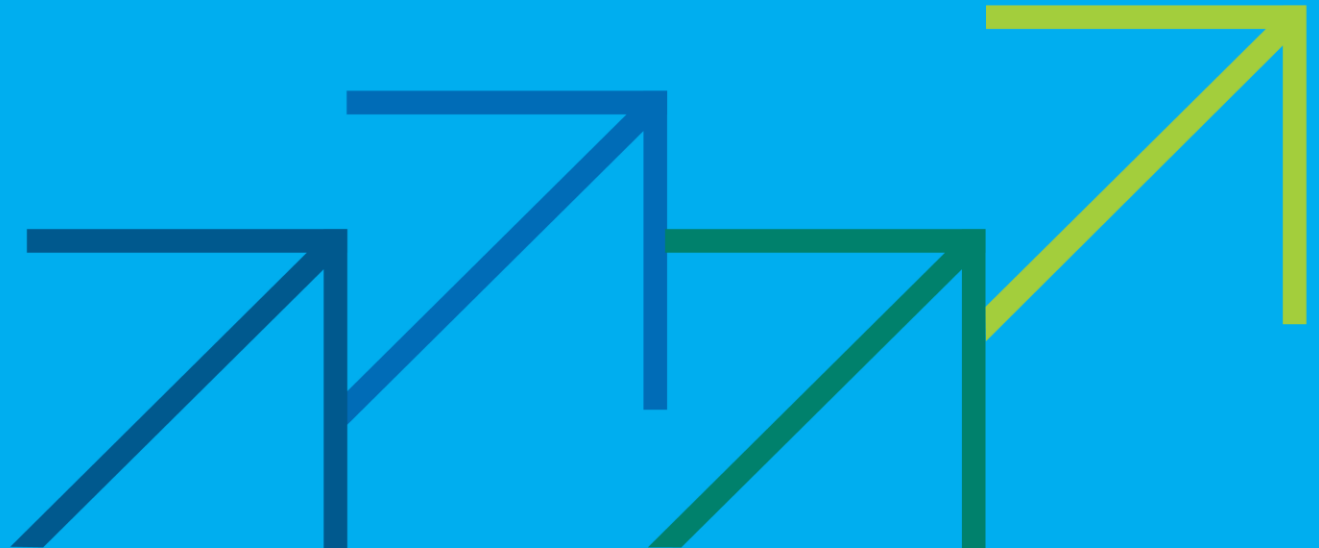
**KGID
2025**

**Green Growth:
The Path to
Sustainable Jobs**

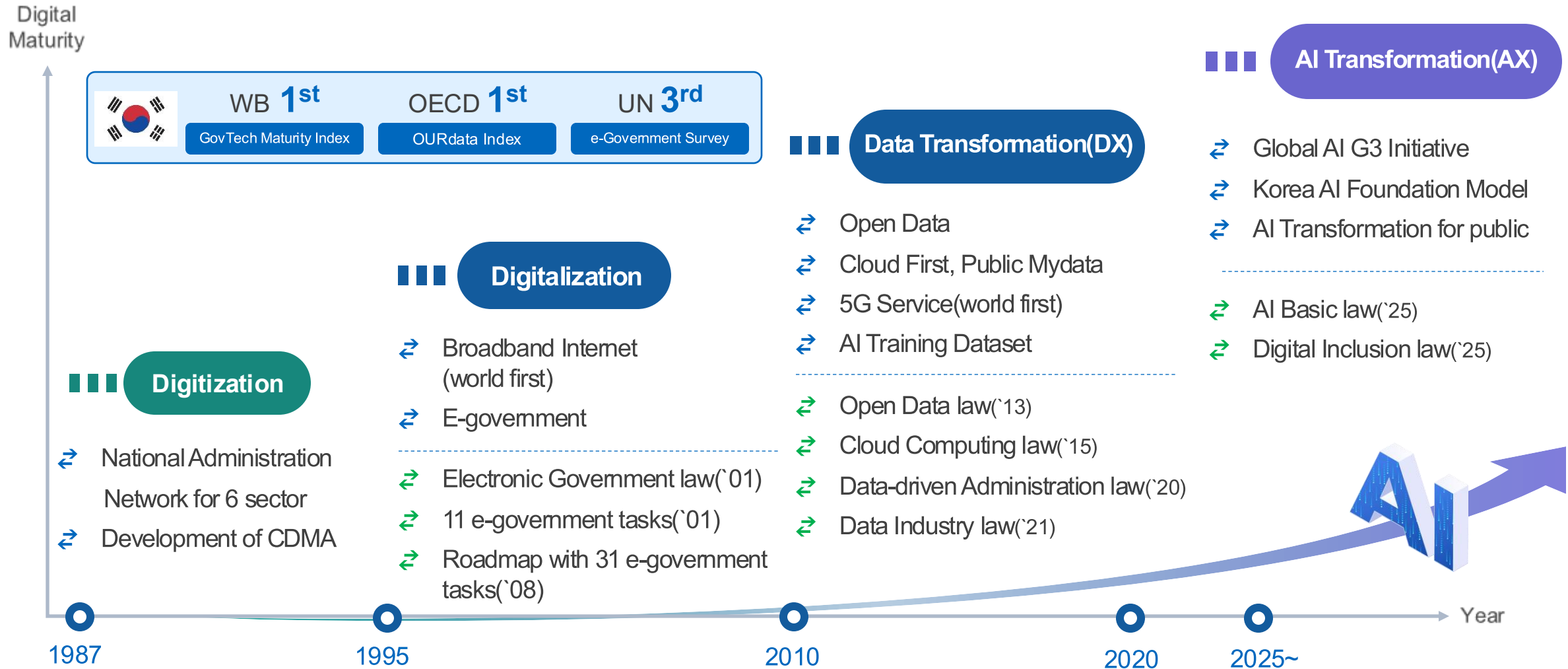
Korea's AI Transformation Journey

2025.10.20

Hyejeong Lim
Director
National Information Society Agency(NIA)



History of Korea's Digital Transformation



Leapfrogging into Global AI G3

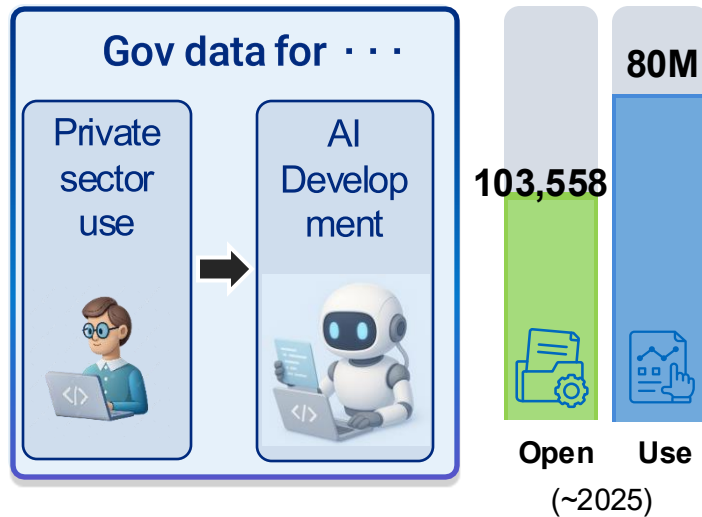
by Public-Private Cooperation for AI Competitiveness



Korea's Data Strategy for AX

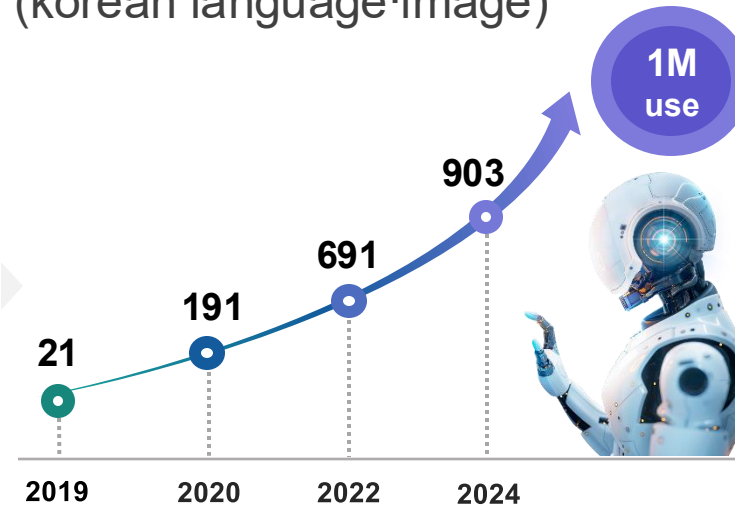
Open Data

- ➔ AI friendly open data(Top 100), AI ready gov data portal



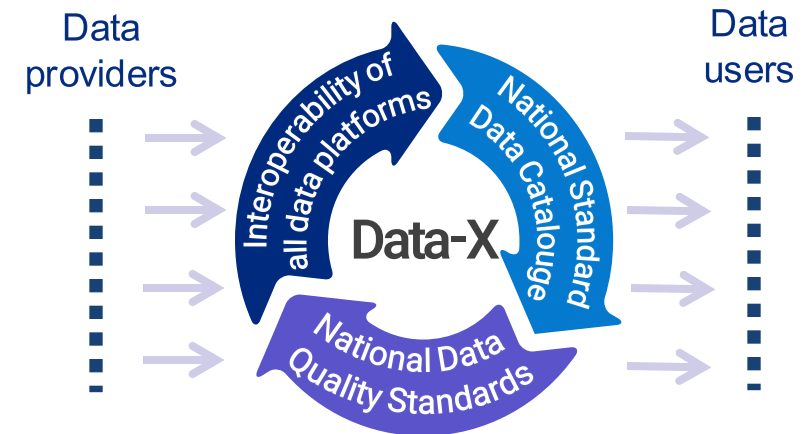
AI Training Data

- ➔ **Government led** AI training dataset development (korean language·image)



Data-X

- ➔ Comprehensive infrastructure for **seamless data flow**, utilization across public and private platform

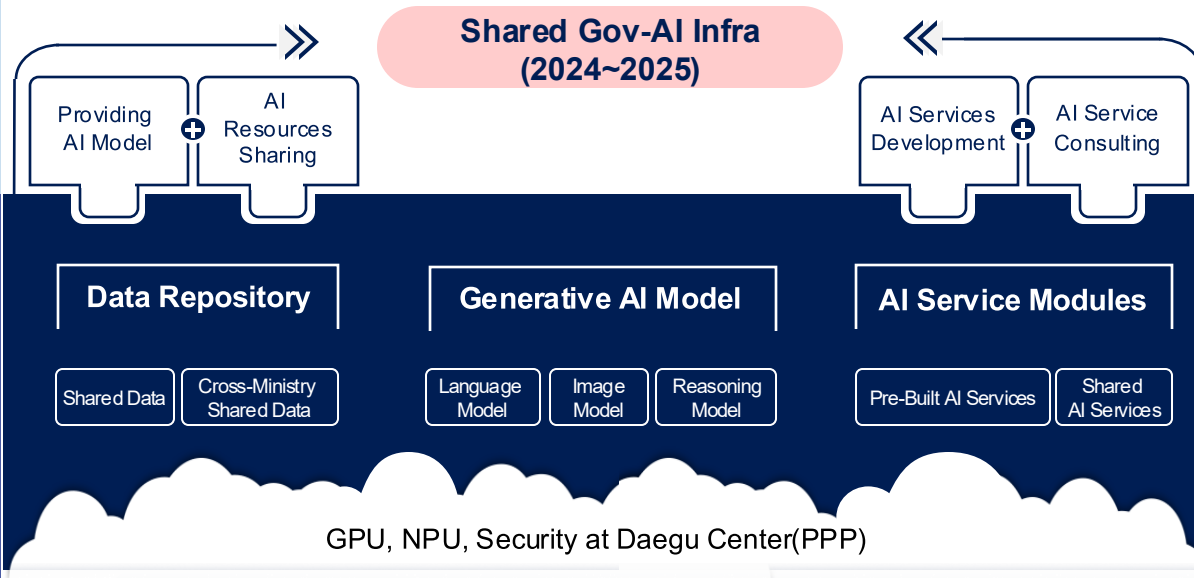


Accelerating AI Innovation by Data Production·Openness·Sharing

AI Strategy for Public Sector

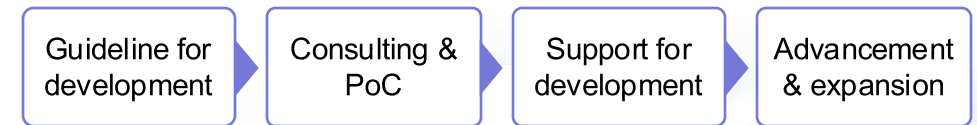
Shared Gov-AI Infra

- ➔ Enabling the shared use of **AI models, training data, and computing resources** for civil servants



AI Green Innovation Projects

- ➔ Enabling the use of **AI in government administration** for efficiency and innovative services



Public

- AI for Disaster Reponse Decision Making(Flood prediction, wildfire situation analysis)



Green

- Hyper-scale service for supporting young farmers (AI-tailored guide and content based on personal data)

Realizing global AI G3 by changing administrative paradigm for AI



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Thank you

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