TDDC
THAILAND DIGITAL DATA CENTER
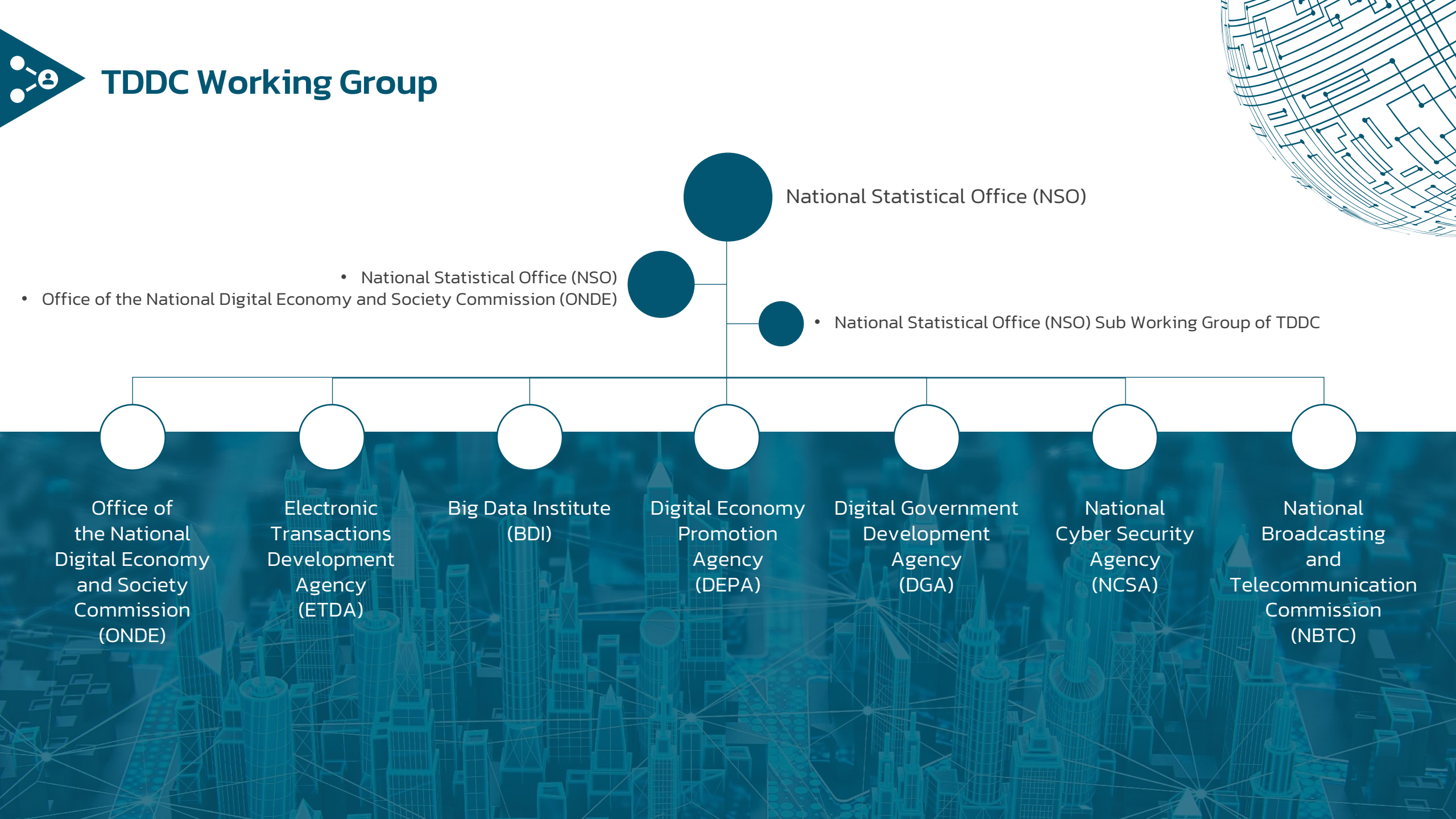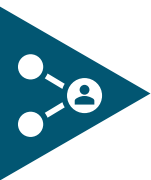
National Statistical Office

PRAWIT BANJONG
Statistician, Professional Level
Acting Head of ICT Statistics Group
Economic Statistics Division
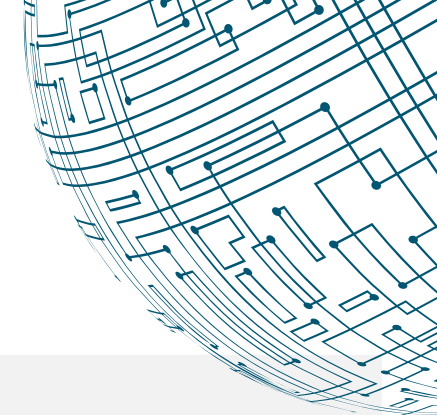National Statistical Office, THAILAND

TDDC Working Group

National Statistical Office (NSO)

- National Statistical Office (NSO)
- Office of the National Digital Economy and Society Commission (ONDE)

- National Statistical Office (NSO) Sub Working Group of TDDC

Office of
the National
Digital Economy
and Society
Commission
(ONDE)

Electronic
Transactions
Development
Agency
(ETDA)

Big Data Institute
(BDI)

Digital Economy
Promotion
Agency
(DEPA)

Digital Government
Development
Agency
(DGA)

National
Cyber Security
Agency
(NCSA)

National
Broadcasting
and
Telecommunication
Commission
(NBTC)

TDDC Component

INTERNATIONAL INDEX

World Economic Forum (WEF)
1. Global Competitiveness Index 4.0 (GCI 4.0)

International Institute for Management Development (IMD)
2. World Competitiveness Ranking (WCR)
3. World Digital Competitiveness Ranking (WDCR)

International Telecommunication Union (ITU)
4. ICT Development Index (IDI)
5. Global Cybersecurity Index
6. ICT Price Basket
7. Core List of ICT Indicators

United Nations (UN)
8. Sustainable Development Goals

Organization for Economic Co-operation and Development
9. OECD Going Digital Toolkit

United States Agency for International Development (USAID)
10. ASEAN Digital Integration Index (ADII)

Enhanced Regional EU-ASEAN Dialogue Instrument (E-READI)
11. ASEAN Digital Index (ADIX)

REGIONAL & NATIONAL PLAN

Regional Plan
1. ASEAN Digital Masterplan

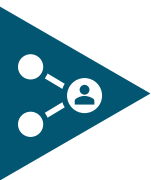### National Plan 1st Level
2. National Strategy

National Plan 2nd Level
3. Master Plan Under National Strategy
4. National Reform Plan
5. National Economic and Social Development Plan

National Plan 3rd Level
6. National Digital Economy and Society Development Plan and Policy
7. Digital Economy and Society Action Plan
8. Digital Economy Promotion Master Plan
9. Digital Government Development Plan
10. Electronic Transaction Strategic Plan
11. Electronic Transaction Development Action Plan
12. Cyber Security Action Plan
13. Artificial Intelligence for National Development Action Plan
14. National Data Strategy

TDDC Process

COVERAGE SETTING → **INDEX LISTING** → **DATASET LISTING** → **AVAILABLE CHECKING** → **GATHERING**

INTERNATIONAL INDEX

World Economic Forum (WEF)
1.	Global Competitiveness Index 4.0 (GCI 4.0)

International Institute for Management Development (IMD)
2.	World Competitiveness Ranking (WCR)
3.	World Digital Competitiveness Ranking (WDCR)

International Telecommunication Union (ITU)
4.	ICT Development Index (IDI)
5.	Global Cybersecurity Index
6.	ICT Price Basket
7.	Core List of ICT Indicators

United Nations (UN)
8.	Sustainable Development Goals

Organization for Economic Co-operation and Development
9.	OECD Going Digital Toolkit

United States Agency for International Development (USAID)
10.	ASEAN Digital Integration Index (ADII)

Enhanced Regional EU–ASEAN Dialogue Instrument (E-READI)
11.	ASEAN Digital Index (ADIX)

REGIONAL & NATIONAL PLAN

Regional Plan
1.	ASEAN Digital Masterplan

National Plan 1st Level
2.	National Strategy

National Plan 2nd Level
3.	Master Plan Under National Strategy
4.	National Reform Plan
5.	National Economic and Social Development Plan

National Plan 3rd Level
6.	National Digital Economy and Society Development Plan and Policy
7.	Digital Economy and Society Action Plan
8.	Digital Economy Promotion Master Plan
9.	Digital Government Development Plan
10.	Electronic Transaction Strategic Plan
11.	Electronic Transaction Development Action Plan
12.	Cyber Security Action Plan
13.	Artificial Intelligence for National Development Action Plan
14.	National Data Strategy

ADIX
- A.1 Fixed Broadband Coverage
- A.2 Fixed Broadband Take-up
- A.3 4G Coverage
- :
- :
- E.4 Government Services

A.2 Fixed Broadband Take-up
- Number of Subscriptions
- Number of Population

GOVERNMENT DATA CATALOG SMART PLUS
https://gdcatalog.go.th/

- ● Domestic Production + Available on GDC
- ● Domestic Production + Unavailable on GDC
- ● International Production
- ● Unavailable

- ● Domestic Production + Available on GDC
- ● Domestic Production + Unavailable on GDC
- ● International Production
- ● Unavailable

https://tddc.gdcatalog.go.th

TDDC
THAILAND DIGITAL DATA CENTER