# Thailand Digital Economy and Society Development Plan

### Challenges in Thai Context



Landscape

Goals

**Strategies** 



**Activities** 



**Policy** 

Challenges

Vision



# Transform towards Digital Thailand

#### **Digital Thailand**

is defined as a transformed Thailand that maximizes the use of digital technologies in all socio-economic activities in order to develop infrastructure, innovation, data, human capital, and other digital resources that will ultimately drive the country towards wealth, stability, and sustainability.



















4. Government Reform

Thailand will place in the top 50 of the UN e-Government rankings

1. Competitiveness

Thailand will place in the top 15 of the World

**Competitiveness Scoreboard** 

Digital sectors will make at least 25% contribution to GDP.

**Digital Thailand** 

3. Human Capital

All Thais will be digitally literate.

2. Equal Opportunities

All Thais will have access to broadband Internet, as a basic utility.

Thailand will place in the top 40 of the ICT Development Index (IDI)





**6.** Build trust and confidence in the use of digital technology

Updating laws and regulations,
Encouraging investments,
Ensuring security

1. Build countrywide high-capacity digital infrastructure

Ensuring accessibility, availability, and affordability



5. Develop workforce for the digital era

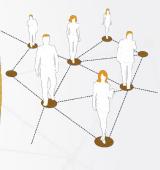
Developing skilled workforce, Creating jobs Building strength from within



**Strategies** 

2. Boost the economy with digital technology

Driving New S-Curve, Raising Competitiveness, Building new businesses, Creating values



4. Transform into digital government

Creating open government,
Facilitating people and businesses,
Integrating into One Government

3. Create a knowledge-driven digital society

Building participation, Ensuring inclusive and equal usage





















Challenges

Vision

#### 20-Year Thailand Digital Landscape

#### Phase 1

**Digital Foundation** 

Investing and building digital foundation



#### Phase 3

Digital Thailand II: Full Transformation

Driving the country with digital technology and innovation



1 Year 6 Months

10 Years



#### 5 Years

Phase 2

Digital Thailand I: Inclusion

Ensuring everyone can reap the benefits of digital technology



#### 10-20 Years

Phase 4

Global Digital Leadership

Leading with digital technology and innovation
(Becoming a developed country)





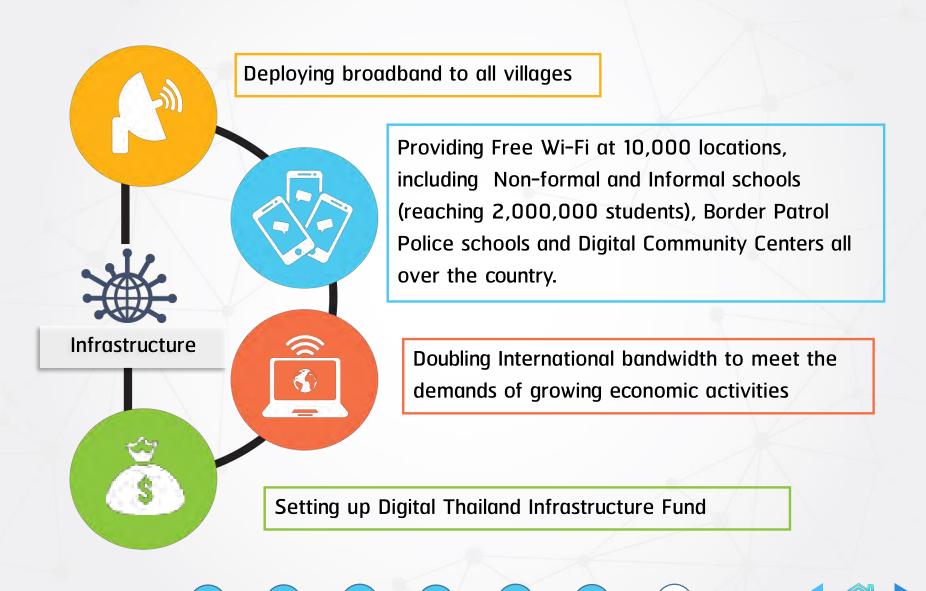












**Policy** 

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#### 1 ½ - Year Priority Activities

• Yearly fostering 1,500 digital startups, SMEs, and Micro SMEs, with 300 ready-to-commercialize prototypes

Digital Startups,
SMEs, OTOP,
Community enterprises

Coaching 15,000 SMEs to trade online (also publishing B2B/ B2C manual) and standardizing
 100,000 product items

- Building at least 10,000 online community stores via digital community centers
- Piloting smart farms for organic product traceability ex. rice, vegetables, and fruits
- Producing 1,600 digital farmers (scaling up of the คนกล้าคืนกิ่น project)



 Building Tourism Thailand Open Platform (B2B) that links to global platforms for Tourism SMEs to conveniently use at a low cost

#### **Smart Cities**



- Building 5 Smart Cities within 3 years (Pilot at Phuket and Chiangmai)
   Smart Economy
  - ✓ Digital Industry Hub + Innovation Park
  - ✓ 5,000 Certified Digital Workers

#### **Smart Living**

- ✓ CCTV for public safety
- ✓ Control Center to manage environment and disaster incidents

National e-Payment

Creating data standards for the National e-Payment System (covering people's daily activities and hence reducing up to 75,000 million baht in costs and expenses)











Goals

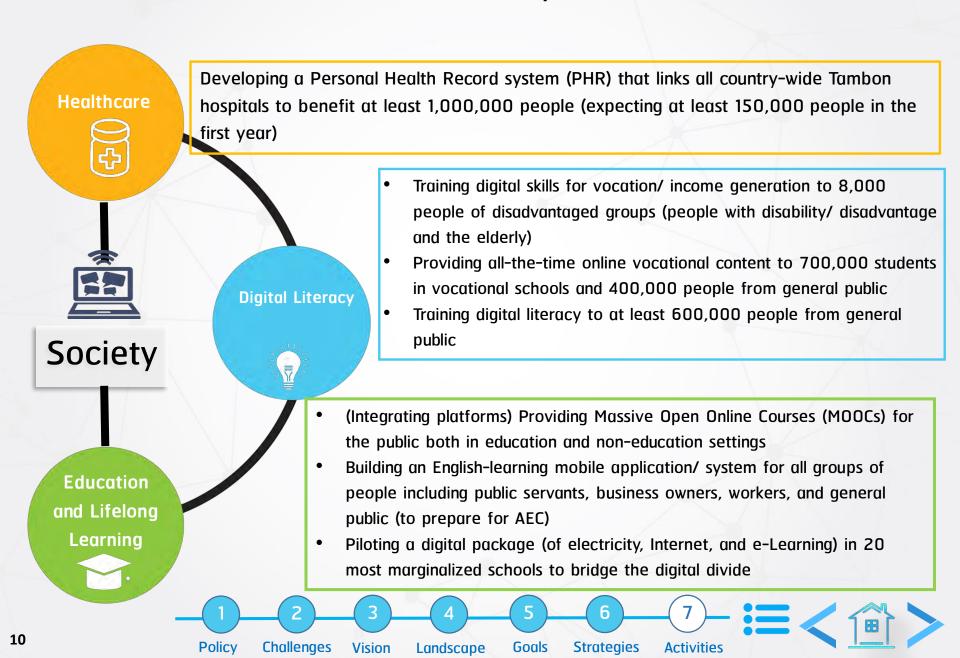


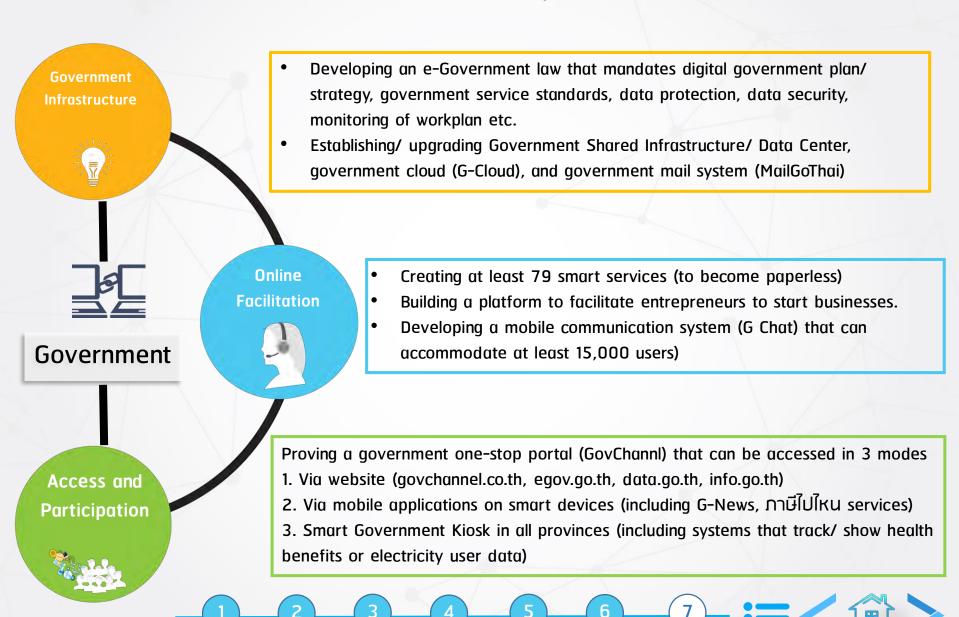
**Strategies** 











**Policy** 

**Challenaes** 

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# Thank you



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