

FinTech Development Roadmap

Financial Supervisory Commission August 27, 2020



Outline







What is FinTech?

Use of new technologies and new business models to provide financial services including deposits, lending, payment, wealth management, insurance, etc.

Objective:

Make financial services more convenient, cost-saving, accessible, and high-quality







1. FinTech categories

FinTech tree: FinTech activities, enabling technologies, and policy enablers

2. Supervisory principles for FinTech

Functional Approach	Level playing field and competition	International cooperation		
Proportionality	Cybersecurity and data protection	Enabling innovation mechanisms		
Technology neutrality and flexibility	Coordination among regulators			

3. FinTech initiatives

- **G20** High-Level Principles for Digital Financial Inclusion
- IMF the Bali FinTech Agenda
- **OECD** Principles on AI
- **FATF,** International Standards On Combating Money Laundering and the Financing of Terrorism & Proliferation

4. FinTech programs in different countries

European Union, United States, Japan, and Korea

5. Response to the Post-Pandemic World

III. Reasons for Developing Roadmap





Resolve common pain points of market participants

A one-stop communication platform is required to provide interdisciplinary and inter-industry services

Repetive data collection by financial institutions are inefficient

Management by industry can hardly adapt to changes

FinTech professionals are insufficient

Expansion and interoperability required for mobile identity verification

FinTech startups need more international resources and visibility

The domain and functions of FinTechSpace need to expand

SupTech/RegTech shall be developed corresponding to fintech development trends

IV. Roadmap Key Points



Vision

To cultivate a friendly ecosystem to facilitate the provision of fintech services or innovative business models for better efficiency, accessibility, usability, and quality of financial services.

Objectives

Inclusive, innovative, resilient, and sustainable

Implementation Principles

Functional and behavioral supervision

Technology neutrality

Innovation friendly

Implementation Dimensions

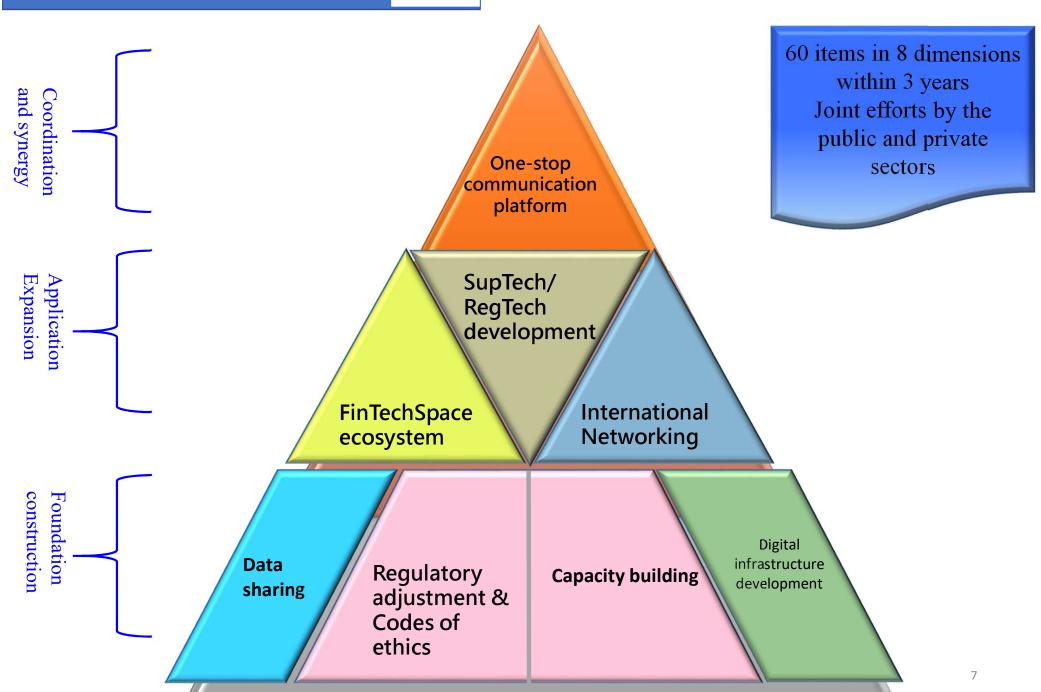
<u>n</u>	One-stop communica- tion platform	Data sharing	Regulatory adjustment and codes of ethics	Capacity building	Digital infra-structure development	FinTechSpace ecosystem development	International Network -ing	SupTech/ RegTech develop- ment

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IV. Roadmap Key Points

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One-stop communication platform



Fintech Innovation Center Coordinate crossagency, Cross-institution, and inter-ministry

Fintech Co-creation Platform: Integrate resources and assist promotion





Data sharing



MyData Taiwan

Open banking (open finance)

TSP cooperation information disclosure

Tiered and gradual data sharing

- Financial holdings and subsidiaries
- Cross-institutional in financial market
- Cross-market



Regulatory adjustment and codes of ethics

Compile and amend regulations accommodating digital applications

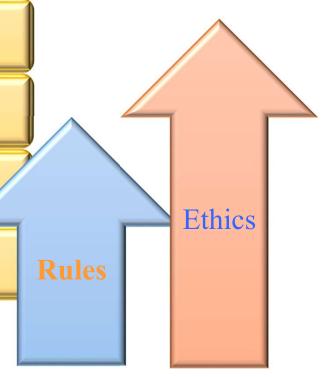
Outsource research on the feasibility of the "Rules for the Administration of Digital Financial Services"

Supervision based on the principle of proportionality, tiered management, and restrictive licensing

Enhance regulatory sandbox and business trial

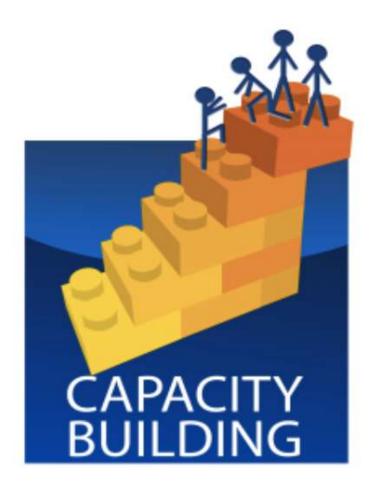
Data classification and governance

Best practice & enhanced consumer protection





Capacity building



FinTech certificate

Adjust qualifications of legal representatives and staff

Industrial-academic cooperation

Regulator learning map

Regulator learning map



Digital infrastructure development





FinTechSpace ecosystem



Build mechanism for field experiment

Expand and enhance domain and functions

Establish startup directory

Expand regulatory clinic

Assist in fundraising and matchmaking

Organize FinTech awards



International Networking

International team

Image ambassador & promotion staff

FinTech exhibitions/forums

Opinion and experience exchanges



SupTech/RegTech Development



IV. Roadmap Key Points

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- Fintech Co-creation Center
- TSP cooperation information disclosure system
- Data sharing* (financial holdings and subsidiaries and cross-institutional)
- Design FinTech certificate system
- Include FinTech skills in personnel qualifications
- Financial mobile identity verification
- FinTechSpace field experiment
- FinTech startup directory
- Open banking II
- One-stop communication platform
- SupTech (Taiwan RegTech Challenge and new proposals)

2021

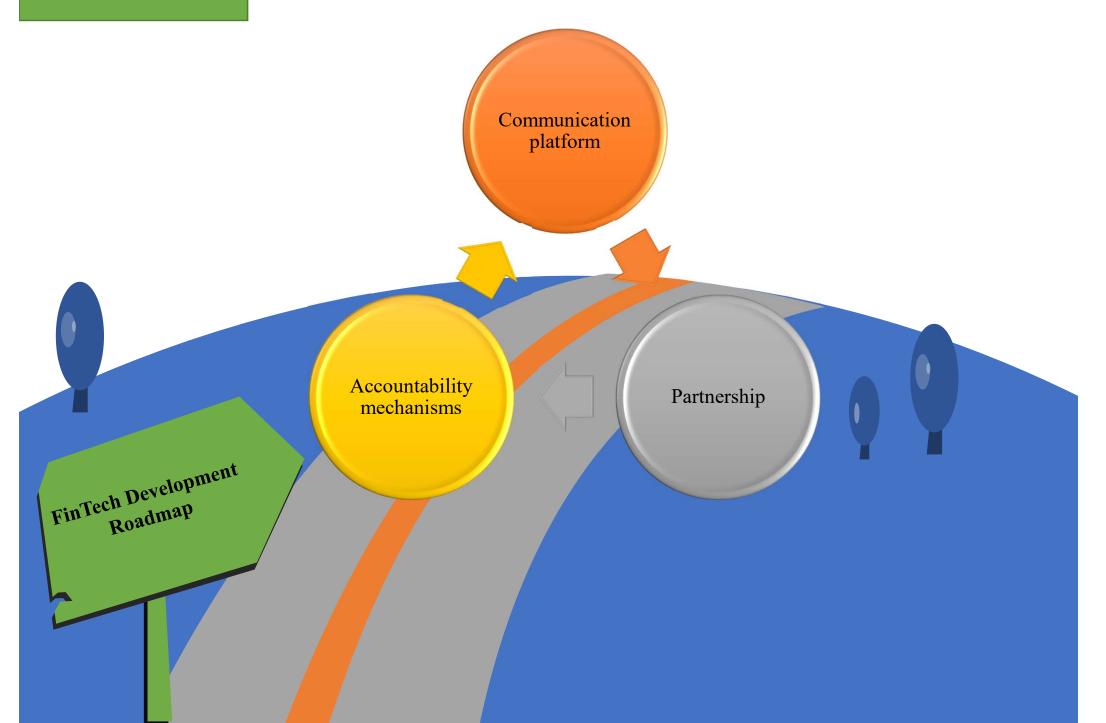
2020



- FinTech awards
- Data sharing (cross-institution and cross-market)
- FinTech certificates
- Corporate online account opening
- International team selection

- Study and formulate regulations for managing digital financial services
- Expand FinTechSpace domain
- Adopt digital supervision and reporting mechanisms

V. Conclusion





End of Briefing Thank You

