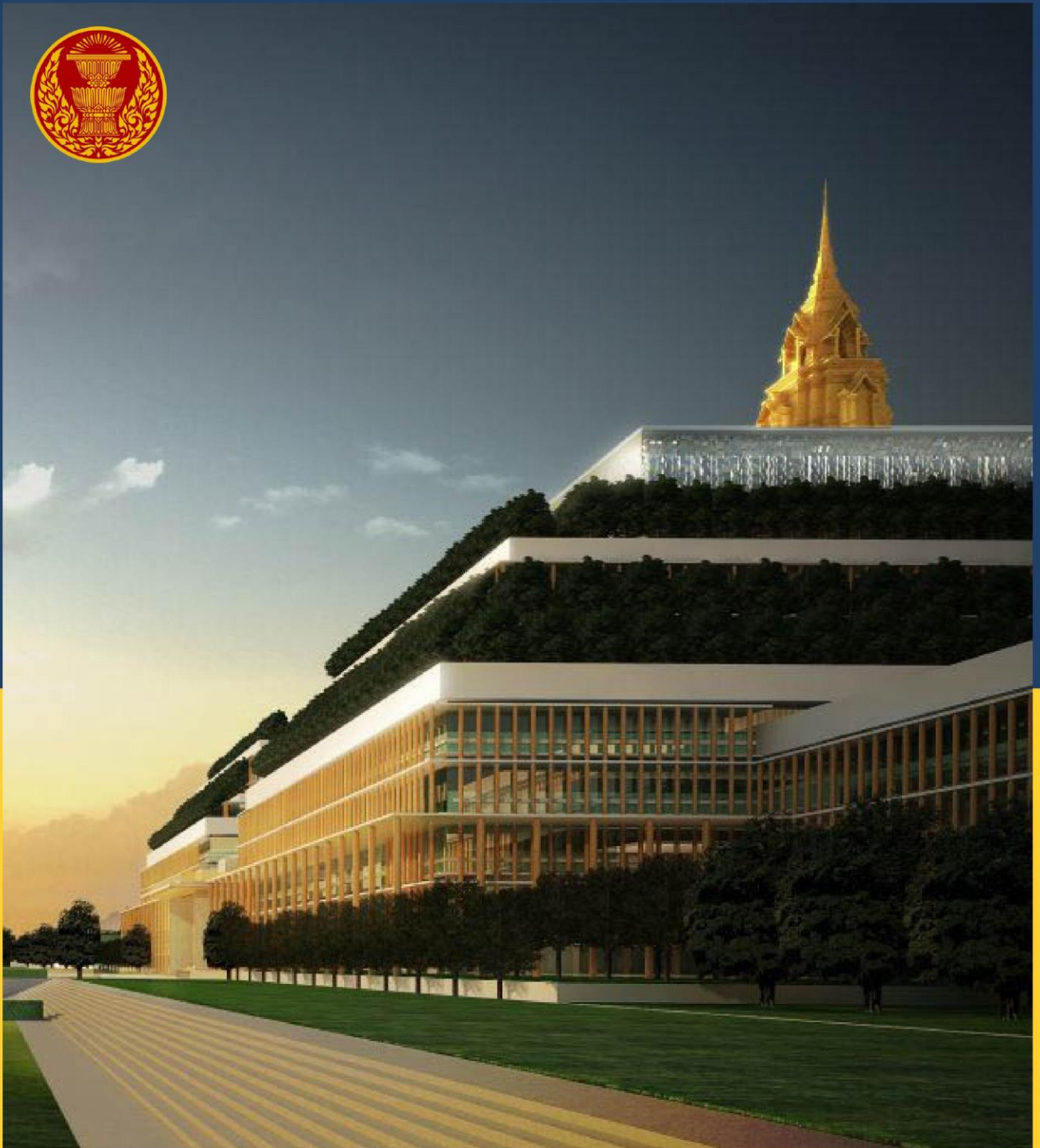


Executive Summary

The 5-Year Digital Parliament
Development Plan (2018-2022)

Revised Edition 2021



The 5-Year Digital Parliament Development Plan (2018-2022)

Thailand is undergoing significant transformation due to the global change to digital economy and society, the era of knowledge creation, and effective knowledge application for driving the economic and social growth. In addition, the progress of information technology, especially technology of internet, cloud computing system, big data analytics, mobile computer and social network, make the world step into the era of digital economy. The information technology is an important part of economic development. These changes have an impact on many organizations which must keep up with the changes by developing personal skills and various knowledge with technology information. In this regard, many policies at national and ministerial levels have been implemented.

The National Assembly, or the parliament of Thailand has information technology agencies acting as the main offices responsible for administrative tasks and maintaining digital infrastructure and information system. Parliamentary budgets are allocated to the Secretariat of the House of Representatives and the Secretariat of the Senate. Therefore, in order to keep up with the changes of digital development, the National Assembly has formulated the 5-Year Digital Parliament Development Plan (2018-2022) as a framework for monitoring, and evaluation, or supporting the information technology of both offices efficiently. In addition, the plan is in conformity with the vision of Thailand's 20-year National Strategy of Stability, Prosperity, and Sustainability under the government's digital economy and social policy, focusing on transforming business, way of life, and the operation of public sector by using advanced and diverse technology for economic prosperity, global competitiveness and social security of the country.

The 5-Year Digital Parliament Development Plan (2018-2022) will be an important framework for using digital technology in agencies under the Thai National Assembly. The main contents of the plan are as follows :

1. Vision "Digital Parliament means the organization which can create and utilize digital technology in full capacity for the development of infrastructure, innovation, information, human capital and any other resources to support the legislative tasks.

2. The strategies and tactics are as follows :

The 1st Strategy : Parliamentary system and database will be the developed and integrated to create Digital Parliament. The strategy consists of two tactics as follows:

- 1) Developing parliamentary information system through linkage and integration of information for providing effective services.

2) Developing information services for providing accurate and updated information for the customers and the public.

Strategic Goals of the 1st strategy

1) Parliamentary information system is linked and integrated for providing effective services.

2) The customers and the public receive accurate, fast and updated parliamentary information responding to the needs of public.

The 2nd strategy : Infrastructure and technology security, information and communication technology will be developed to meet international standards. The strategy consists of two tactics as follows :

1). Developing parliamentary information and communication technology infrastructure.

2) Developing information and communication technology security system to meet international standards for universal and equal services.

Strategic Goals of the 2nd strategy

The effectiveness and security of parliamentary information and communication technology infrastructure meet international standards.

The 3rd strategy : Members of Parliament and parliamentary personnel's information literacy will be developed and promoted for constructive uses of information and communication technology. The strategy consists of two tactics as follows :

1) Developing parliamentary officers' competency on information and communication technology.

2) Promoting and supporting Members of Parliament and parliamentary personnel to use information and communication technology.

3) Promoting and supporting parliamentary officers to study, research and develop innovation and technology for the needs of the customers and the public.

Strategic Goals of the 3rd strategy

Member of Parliament and parliamentary personnel can use information and communication technology with digital literacy and creativity.