

OFFERINGS, PRIVILEGES AND INCENTIVES

Projects related to research and development, advanced technology and innovation and quality infrastructure are qualified for the following:



Long-term land lease and flexible-term office & laboratory space lease



Share-space usage
(online & offline conferencing facility, exhibition center, co-working space, maker space, fabrication laboratory and etc.)



Scientific infrastructure access
(synchrotron 3-GeV facility, smart greenhouse, high throughput phenomics facility, plant factory, testing and analytical equipment, prototyping facility, testbed and etc.)



Regulatory sandbox usage



Talent access



Smart visa scheme for international experts



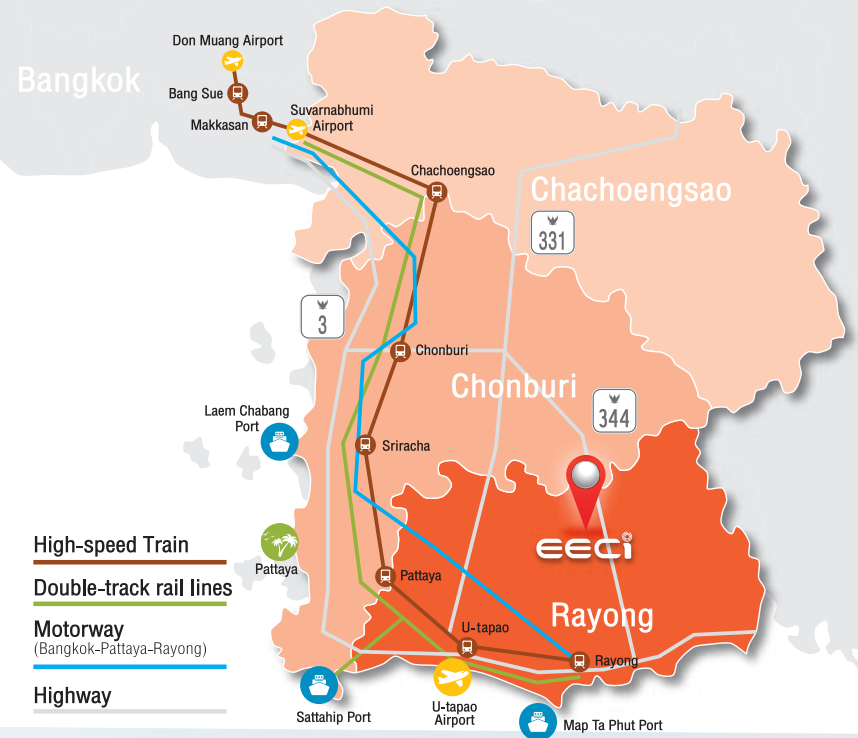
17% flat-rate personal income tax for international experts



Up to 13 years of corporate income tax exemption scheme from BOI



Import duty exemption on raw materials for R&D and related testing purpose



160 Kilometers from Bangkok

170 Kilometers from Don Muang Airport

130 Kilometers from Suvarnabhumi Airport

90 Kilometers from U-tapao Airport

90 Kilometers from Pattaya

78 Kilometers from Laem Chabang Port

68 Kilometers from Map Ta Phut Port

110 Kilometers from Sattahip Port



Eastern Economic Corridor of Innovation (EECI)

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EECI | **BIO**
POLIS
BIOTECHNOLOGY PLATFORM



EECi BIOPOLIS located at Wangchan Valley, Rayong province, is an innovation platform under Eastern Economic Corridor of Innovation (EECi) which focuses on supporting bio-based industry following the government's B-C-G model (Bioeconomy, Circular Economy and Green Economy) and also trend of Thailand agricultural sector is moving toward value-added and sustainability through technology and innovation. This will result on improve in productivity to serve the increased demand, balancing relations of increasing productivity and effectively and efficiently use of resources, reduce greenhouse gas emissions and ability to anticipate the growing challenges due to the climate change.

This platform will drive research in innovative agriculture, chemical and bioprocess technology as well as functional ingredients to commercialization with the ultimate aim of strengthening the nation's prosperity sustainably.


Innovative Agriculture

A photograph of a smart greenhouse with multiple levels of plants. A person in a white lab coat and hairnet is tending to the plants. The background shows a woman in a white lab coat holding a clipboard and looking at the plants.

EECi BIOPOLIS offers massive infrastructure for innovative agriculture such as smart greenhouse, high throughput plant phenomics facility and plant factory to support breeding selection of plant which are tolerant to disease and harsh conditions, yield improvement of agricultural products, and reduction of cultivation period. EECi BIOPOLIS also provides a demonstration facility of a closed and environment-controlled aquaculture system to enable research and testing of feed and vaccine prior to commercialized productive in pre-commercial scale.

Chemical and Bioprocess Technology

Functional Ingredients

A composite image showing a laboratory setting with a large stainless steel bioreactor labeled 'P13.2' in the foreground. In the background, a person is using a microscope. The image is overlaid with a network of white dots and lines, and a splash of blue water at the bottom right.

The produce from the innovative agriculture is transformed through chemical and bioprocess technology using biorefinery pilot plant to do scale up research and pilot production for market testing ex. pretreatment, fermentation, extraction, downstream process. The infrastructure will consist of two main pilot plants: a non-GMP and a GMP facility. The Non-GMP facility will serve the bio-based industry active in biochemicals, biomaterials, and other relevant bioproducts while the GMP facility will focus on applications in food, feed, cosmetics and nutraceuticals.

