

# EECi Master Plan

Wangchan Valley,  
Rayong Province

Gas Station

PTT Art Gallery & Energy Museum

## INNOVATION ZONE 1 EECi Headquarters



Synchrotron Facility  
(3 GeV)



Innovative Agriculture  
Learning Center



## INNOVATION ZONE 2



## Eastern Economic Corridor of Innovation (EECi)

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Thailand

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**EASTERN ECONOMIC CORRIDOR OF INNOVATION**  
Integrate Technologies, Accelerate Innovation

เขตนวัตกรรมระเบียงเศรษฐกิจพิเศษภาคตะวันออก



Highway No. 344  
(Ban Bueng - Klaeng)

## COMMUNITY ZONE

Community Mall  
Hotel & Serviced Apartment  
International School

ที่พักเช่า Rent

## EDUCATION ZONE

Kamnoetvidya Science Academy  
(KVIS)

Vidyasirimedhi  
Institute of Science  
and Technology  
(VISTEC)

Wangchan  
Forest Project

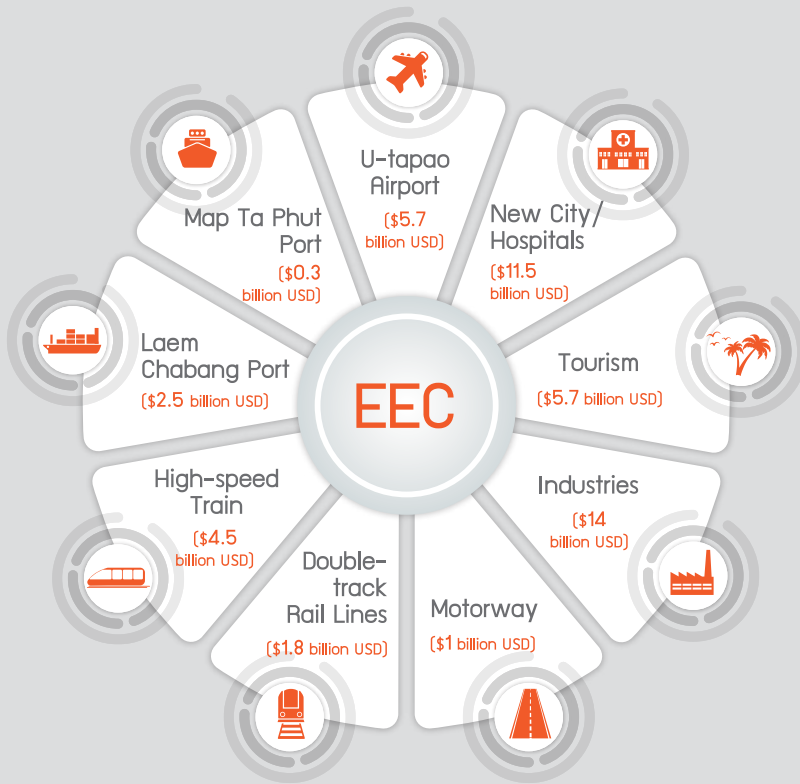
Utility Center

Solar Farm

**Total Area** 3,454 Rai (552.64 ha)

• Community Zone	178 Rai (28.48 ha)
• Education Zone	1,186 Rai (189.76 ha)
• Innovation Zone 1	989 Rai (158.24 ha)
• Innovation Zone 2	946 Rai (151.36 ha)
• Innovative Agriculture Learning Center	155 Rai (24.8 ha)

## EEC INFRASTRUCTURE DEVELOPMENT PROJECTS



## OFFERINGS, PRIVILEGES AND INCENTIVES

Projects related to research and development, advanced technology and innovation, as well as 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 (3-GeV synchrotron facility, testing and analytical equipment, prototyping facility, testbed and etc.)
- Regulatory sandbox usage and talent access
- Smart visa scheme for international experts
- 17% flat personal income tax rate for international experts
- Import duty exemption on raw materials for R&D and related testing purpose
- Up to 13 years of corporate income tax exemption scheme from B01

## EECi | BIO POLIS

### Biotechnology Platform

- Innovative Agriculture
- Chemical and Bioprocess Technology
- Functional Ingredients

## FoodInnopolis

an anchor of EECi

### Food Innovation Platform

- IoT for Food
- Food Automation

## EECi

EASTERN ECONOMIC CORRIDOR OF INNOVATION

**Eastern Economic Corridor of Innovation (EECi)** is an innovation hub positioned as a translational research and technology localization platform for Southeast Asia region and mainly promotes 6 focused industries:

- Innovative Agriculture
- Biofuels and Biochemicals
- High Performance Battery and Modern Transports
- Automation, Robotics and Smart Electronics
- Aviation and Aerospace
- Medical Devices

Situated at the heart of Eastern Economic Corridor (EEC), in Wangchan Valley, Rayong Province, EECi is home of the Vidyasirimedhi Institute of Science and Technology (VISTEC) ranking the 12<sup>th</sup> in the Nature Index 2020's Top 30 academic institutions under 30. In addition, it will house the second campus of the National Science and Technology

## EECi | ARI POLIS

### Automation, Robotics and Intelligent System

- Sustainable Manufacturing Center
- Smart Agriculture Center
- Smart Living Center
- High Performance Computing Center

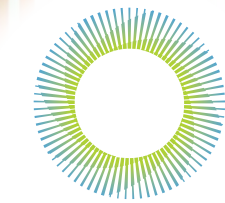
## EECi | SPACE INNOPOLIS

### Aviation and Aerospace Technology Platform

- High Altitude Pseudo-satellite Unmanned Aerial Vehicle (HAPS UAV) and Global Navigation Satellite System (GNSS)
- NQI Aerospace

### SLRI\_SPS-II

- Largest 4<sup>th</sup> generation synchrotron light source in ASEAN
- Innovation-oriented cooperation of academic and industrial research infrastructures



SYNCHROTRON THAILAND CENTRAL LAB

## THE POOL OF OUR GROWING PARTNERS

### INTERNATIONAL PARTNER



### GOVERNMENT



### INDUSTRY



### ACADEMIA



Development Agency (NSTDA), the Thailand's largest research institute, and the Synchrotron Light Research Institute (SLRI), an ASEAN premier institute on Synchrotron.

EECi comprises 4 innovation platforms, namely, **BIOPOLIS**, **ARIPOLIS**, **FOOD INNOPOLIS** and **SPACE INNOPOLIS**. It will also accommodate the ASEAN's largest and state-of-the-art 4<sup>th</sup> generation 3-GEV Synchrotron facility. Facilities at EECi under the umbrellas of these platforms include but not limited to pilot plants, demonstration plants, testbeds, testing and analytical centers and regulatory sandboxes.

Private and public institutions as well as universities can gain benefit from the well-equipped and highly-connected EECi innovation ecosystem by setting up their research- and innovation- related operations on-site. In addition, EECi tenants are eligible to receive the maximum B01 privileges specifically designed for EECi.