



EEC

เขตพัฒนาพิเศษภาคตะวันออก  
เชื่อมโลก ให้ไทยแลนด์

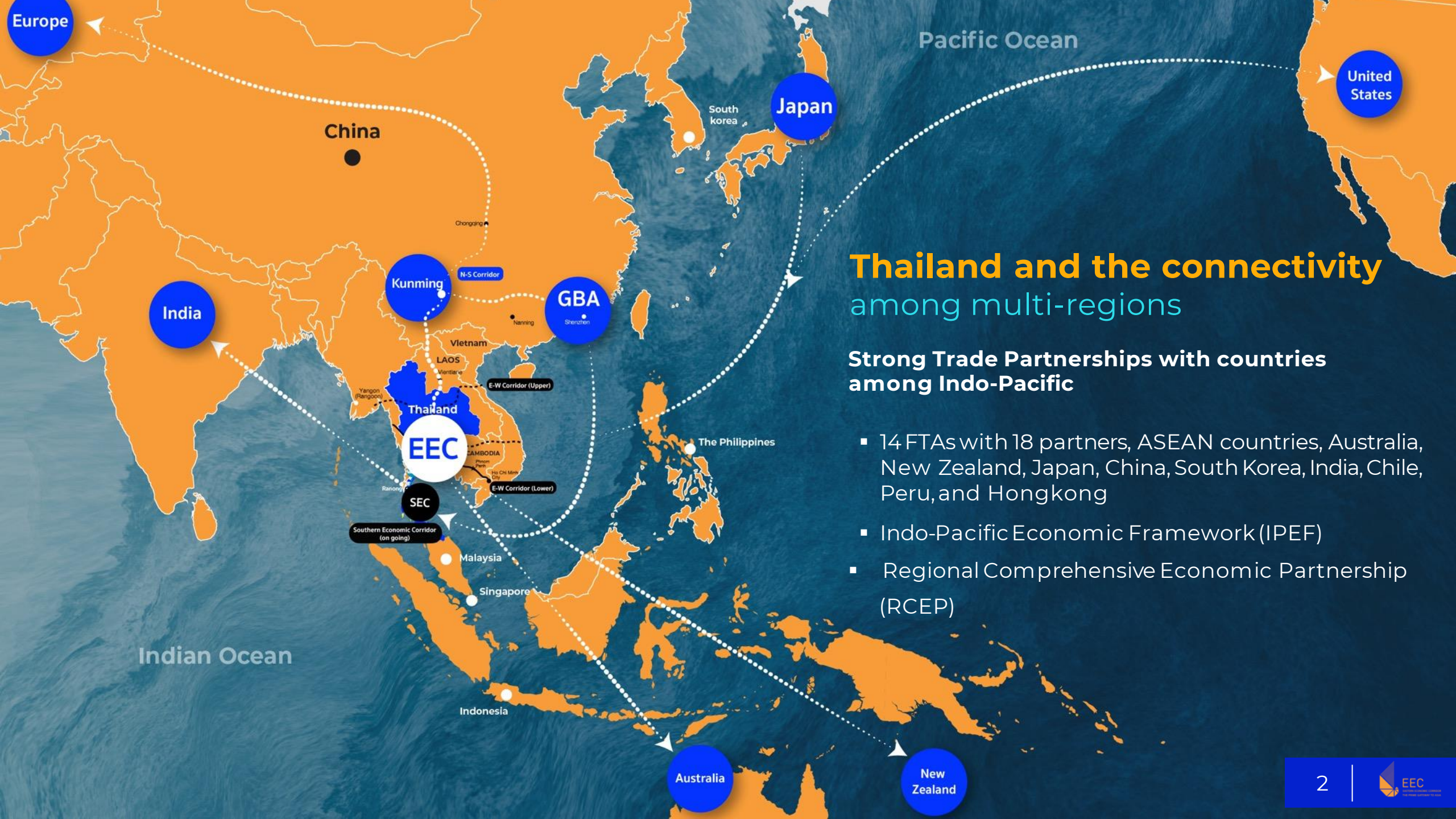
# EEC ศักยภาพใหม่ สร้างโอกาสทางธุรกิจและการลงทุน

**SEC Capital Market Regional Seminar 2023**

**13 กันยายน 2566**

**ดร. จุฬ่า สุขมานพ**

เลขาธิการคณะกรรมการนโยบายเขตพัฒนาพิเศษภาคตะวันออก



## Thailand and the connectivity among multi-regions

### Strong Trade Partnerships with countries among Indo-Pacific

- 14 FTAs with 18 partners, ASEAN countries, Australia, New Zealand, Japan, China, South Korea, India, Chile, Peru, and Hongkong
- Indo-Pacific Economic Framework (IPEF)
- Regional Comprehensive Economic Partnership (RCEP)



# EEC At a glance

**THE EASTERN ECONOMIC CORRIDOR (EEC)** lies at the heart of Thailand's 4.0 development strategy, aimed at restructuring and revitalizing the Thai economy.

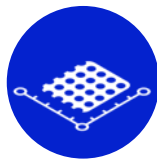
## COMPLETE STRATEGIC LOCATION

*"Creating an Inclusive Environment"*

In 2017, the Royal Thai Government **initiated the Eastern Economic Corridor (EEC)** to be an area-based development initiative aiming to revitalise the well-known Eastern Seaboard where, for 30 years, numerous business developers have experienced a rewarding investment journey and achievements. The EEC project initially focused on the 3 Eastern provinces: Rayong, Chonburi, and Chachoengsao. The EEC development plan envisages a significant transformation of both physical and social development, uplifting the country's competitiveness



**Location: Rayong, Chonburi, and Chachoengsao**



**Area : 13 Million Hectares  
(8.3 Million Rai)**



# There are 3 key development aspects of the EEC equipped with various mechanisms under the EEC Act



## 1. Dedicated Development Mechanism

- 12 Targeted Industries
- EEC Promotional Zones
- EEC Incentives
- EEC Licensing & Permit Scheme



## 2. Favorable Ecosystem

- EEC Demand-Driven Education & Training
- EEC Fund for the local community



## 3. Supporting Infrastructure

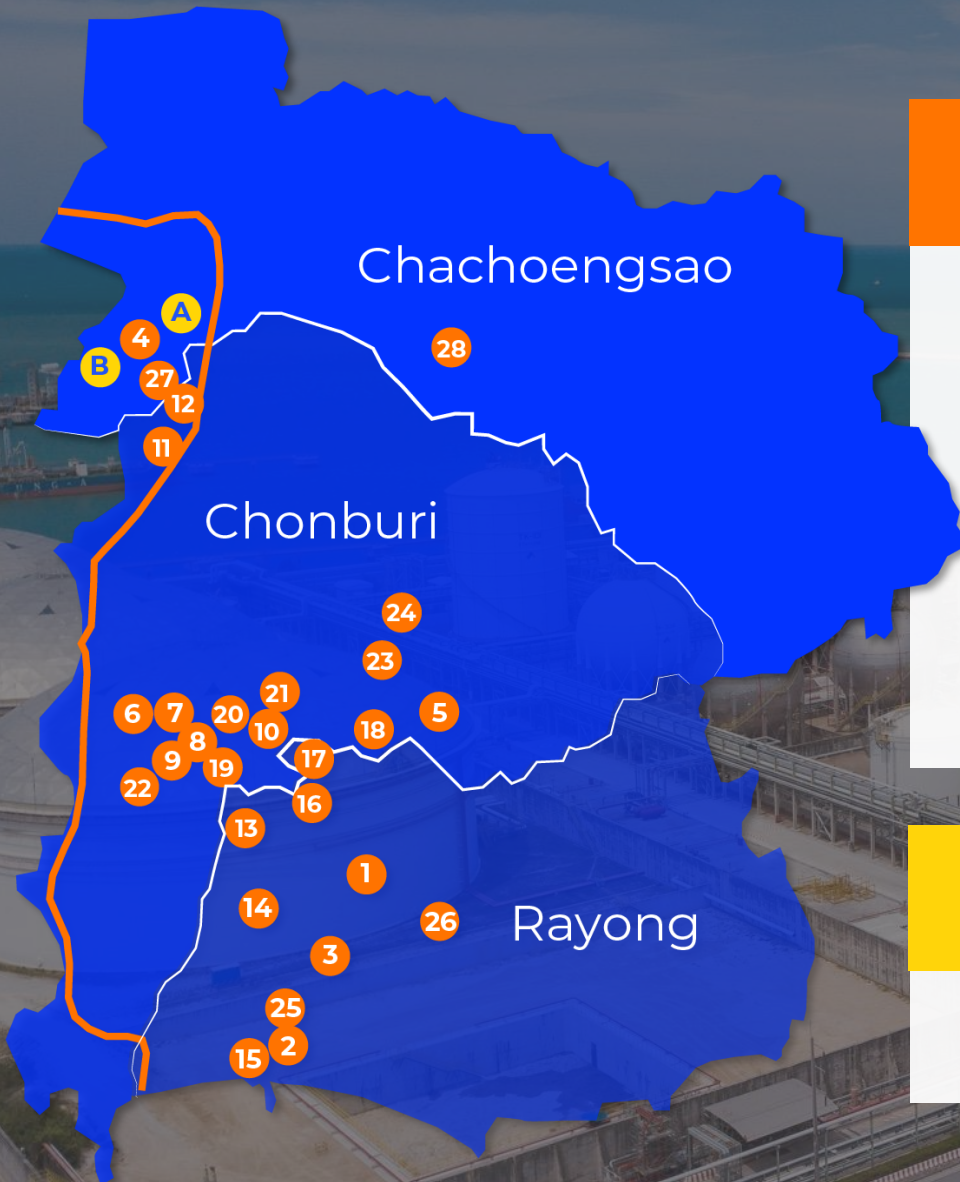
- EEC PPP Fast Track
- Public Utilities



EEC Act

**E**xceptional Location  
**E**xclusive Opportunities  
**C**omprehensive Development

# EEC Promotional Zones



## 26 Industrial Estates

1. WHA Rayong Industrial Estate
2. Eastern Seaboard I.E. (Rayong)
3. WHA Eastern Industrial Estate (Map Ta Phut)
4. WHA Eastern Seaboard I.E.1
5. WHA Chonburi I.E.1
6. WHA Chonburi I.E.2
7. WHA Eastern Seaboard I.E.2
8. WHA Eastern Seaboard I.E.3
9. WHA Eastern Seaboard I.E.4
10. CPGC I.E. (Rayong)
11. Amata City Chonburi I.E.
12. Amata City Chonburi I.E. (2ndProject)
13. Amata City Rayong I.E.
14. Pinthong Industrial Estate
15. Pinthong Industrial Estate (Laem Chabang)
16. Pinthong Industrial Estate (3rdProject)
17. Pinthong Industrial Estate (4thProject)
18. Pinthong Industrial Estate (5thProject)
19. TFD I.E. (2ndProject)
20. Yamato industries I.E.
21. Smart Park I.E.
22. Asia Clean
23. Rojana Nongyai
24. Rojana Lamchabang
25. WHA Industrial Estate (Rayong)
26. EGCO Rayong Industrial Estate

## 2 Industrial Clusters

- A. Next-Generation Automotive Banpho
- B. E-Commerce Bang Pakong



# 7 PROMOTIONAL ZONES For Specific Industries

EECg

HEALTH & WELLBEING

## Genomics Thailand

Location: Burapha University, Chonburi  
Area: 0.6 Hectares (3.69 Rai)

- **Genomics testing hub in EEC is built upon a collaborative research network, empowered by Next-Generation Sequencing Technology**

EECd

DIGITAL

## Digital Park

Location: Si Racha District, Chonburi  
Area: 113.28 Hectares (708 Rai)

- **Destination for digital biz innovation which consists of a world-class data center, fully equipped digital innovation testbed, and IoT institutes**

EECmd

HEALTH & WELLBEING

## Medical Hub

Location: Bang Lamung District, Chonburi  
Area: 90.56 Hectares (566 Rai)

- **Aspired to become Thailand's first medical hub, which aims to elevate Thailand's health services and expand its aging population.**

EECh

DON MUEANG INTERNATIONAL AIRPORT

SUVARNABHUMI INTERNATIONAL AIRPORT

EECg

EECd

EECmd

EECa

U-TAPAO INTERNATIONAL AIRPORT

EECa

EECtp

TRANSPORT/ LOGISTICS/ SERVICES

## Eastern Airport City

Location: U-Tapao International Airport (UTP) Area: 1,040 Hectares (6,500 Rai)

- **Consists of business and facilities in the UTP, including a commercial gateway, cargo terminal, aviation training center, an MRO center, and Free Trade Zone**

EECh

TRANSPORT/ LOGISTICS/ SERVICES

## High-Speed Rail Ribbon Sprawl

Location: Along the high-speed rail track that crosses Don Mueang, Suvarnabhumi, and U-Tapao Airport Distance: 220 Km

- **Consists of a High-Speed Railway and the Transit-Oriented development area (TOD located at the Makkasan and Si Racha Station)**

EECi

HEALTH & BCG TECHNOLOGY

## Innovation

Location: Wangchan Valley, Rayong Area: 480 Hectares (3,000 Rai)

- **Designed to promote innovation and upgrade modern technology that will serve future business needs.**
- **A complete 'innovation ecosystem' will transform technological and innovation research into practical industrial applications.**

EECtp

DIGITAL

## Tech Park Ban Chang

Location: Ban Chang, Rayong Area: 83.4 Hectares

- **Serve as the centerpiece of the EEC's audacious effort to be the ultimate frontier for centers of advanced technology innovation.**



# EEC CUSTOMIZED

## INCENTIVE PACKAGE

### EEC Incentive for Investment Promotion

#### Taxes and duties

- Corporate Income Tax exemption
- Customs Duties exemption

#### Non-tax

- Ownership of Land and Condominium
- Long-Term Land Lease (50+49 years)
- EEC Long-Term Residential Visa
- Work permit
- Others e.g., professional license

### Facilitation of Investment and Doing Business in EEC

#### EEC Regulatory Guillotine

Empowered the issuance of 44 licenses/permits relating to establishment and business operation

#### EEC One-Stop Service (EEC-OSS)

Facilitating the license/permit application through digital channels



1.

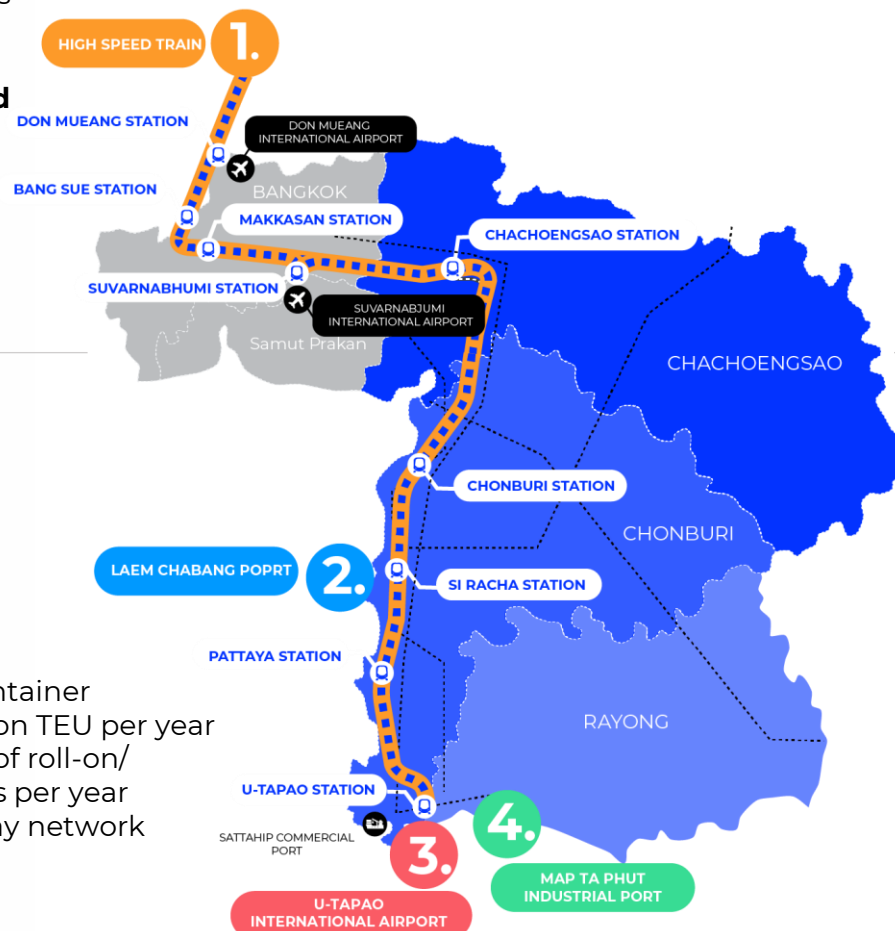
## HIGH-SPEED RAIL

Start Operation: 2028

- **Connectivity**  
5 Provinces, 3 Airports with 9 stations
- **Distance:** 220 km
- **Train Maximum Speed**  
250 km/hour
- **Travel Time**  
Within 60 minutes

# EEC's

## Key Infrastructure Projects



2.

## LAEM CHABANG DEEP SEAPORT PHASE 3

Start Operation: 2028

- **Capacity:** Increase container throughput to 18 million TEU per year
- Increase the capacity of roll-on/roll-off to 3 million cars per year
- Connected with railway network
- Green Port

## U-TAPAO INTERNATIONAL AIRPORT

Start Operation: 2028

- **Capacity:** 60 million passengers per year
- **Facilities:** Passenger Terminal, Ground Transportation Center, Cargo, Terminal, MRO Free Trade Zone
- Airport City

3.



4.

## MAP TA PHUT INDUSTRIAL PORT PHASE 3

Start Operation: 2027

- **Overall Port's Capacity:** 31 million tons per year (After Development)
- **Liquid Natural Gas Capacity:** 11 million tons per year
- Future Projects
  - Liquid Cargo
  - Warehouse, Power plant & Related Business





# Current Progress

## EEC's Key Infrastructure Projects

**Map Ta Phut Industrial Port Phase 3**

**Laem Chabang Deep Seaport Phase 3**

**High-Speed Rail**

**U-Tapao International Airport**

### Construction period

2024 2025 2026 2027

*Land reclamation*

*Land reclamation*

*Construction preparation*

*2<sup>nd</sup> runway & taxiway preparation*

### Beneficial Period

2028 onwards

**Begin operation of LPG terminal**

**Begin operation of F terminal**

**Begin operation**

**Begin operation of new Runway/ Terminal 2 & phase 1 of Airport City**

# 5 Clusters Support the 12 Targeted Industries

## Medical & Health

MEDICAL AND COMPREHENSIVE  
HEALTHCARE



INTELLIGENT ELECTRONICS  
AUTOMATION AND ROBOTICS  
DEFENSE

## Digital

## Next- Generation Automotive

NEXT-GENERATION AUTOMOTIVE



GREEN AND CIRCULAR  
BIOFUEL AND BIOCHEMICAL  
ADVANCED AGRICULTURE  
AND BIOTECHNOLOGY  
FOOD FOR THE FUTURE

## BCG

## Services

HIGH-VALUE AND MEDICAL TOURISM  
AEROSPACE & LOGISTICS  
EDUCATION AND HUMAN RESOURCE  
DEVELOPMENT





# OPPORTUNITIES IN 5 CLUSTERS

## Medical and Health



MEDICAL AND COMPREHENSIVE  
HEALTHCARE

### Potential Sectors

#### Medical :

- Biopharmaceutical & Biotechnology
- Precision Medicine
- Regenerative Medicine
- Gene Therapy
- Medical Supplies

### Potential projects in EEC

- EECg (Genomics Thailand)  
– Genome Sequencing Center
- Medical Hub at EECmd

## Digital



DIGITAL



INTELLIGENT  
ELECTRONICS



AUTOMATION  
AND ROBOTICS



DEFENSE

- Data Center & Cloud computing
- Smart Factory / Industry 4.0 (using 5G)
- Cybersecurity
- IoT device & Semiconductor
- Medical Robotics
- Smart City development

- Satellite manufacturing & downstream data utilisation at EECd
- Automation Park (Burapha Univ.)
- Ban Chang Smart City
- EEC Business Center & Livable Smart City  
Connected and Autonomous  
Vehicle [CAV] Proving Ground at EECi

## Next-gen Automotive



NEXT-GENERATION AUTOMOTIVE

- EV & part manufacturing
- Battery development
- EV Charging station
- Hybrid & Electric Aircraft

- 30@30 policy for EV utilisation
- Hydrogen limousine in Pattaya  
(Pilot project)

## BCG



ADVANCED AGRICULTURE  
AND BIOTECHNOLOGY



FOOD FOR  
THE FUTURE



BIOFUEL AND  
BIOCHEMICAL

- Advanced Agriculture and Biotechnology
- Functional Food & Food additive
- Biofuel and Biochemical
- Renewable Energy & Smart grid

- Biorefinery at EECi
- Greenhouse & Plant Factory in EECi
- Biofuel/Biochemical/Green energy
- Carbon credit trading platform development

## Services



AEROSPACE &  
LOGISTICS



HIGH-VALUE AND  
MEDICAL TOURISM



EDUCATION AND  
HUMAN RESOURCE DEVELOPMENT

- Multimodal Transportation
- MRO business
- E-Logistics
- Smart Warehouse
- Tourism
- Education
- Others

- U-Tapao International Airport (EECa)
- Laem Chabang deep seaport phase 3
- Map Ta Phut industrial port phase 3
- High-Speed Rail (EECh)



# **YOUR TRUSTED PARTNER**

AT SUSTAINABLE DESTINATION



# CONTACT EEC

## We Make EEC Easy

EEC's dedicated team will guide you towards successful development of investment projects. Our team can advise, accompany, and assist you throughout the journey.

The Eastern Economic Corridor Office of Thailand (EECO) is the public agency established to promote investment, uplift innovation, and advanced technology in Thailand for the future generation. We are your facilitator to add the value across the entire project and coordinate closely and proactively with the entire supply chain to ensure the success of your investment

## How to get in touch

We welcome any inquiries. Please feel free to contact us at

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Bangkok 10500 Thailand

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 [EEC WE CAN](#)



EEC Website



EEC Fact Sheet

