# **Investment Supports and Opportunities**

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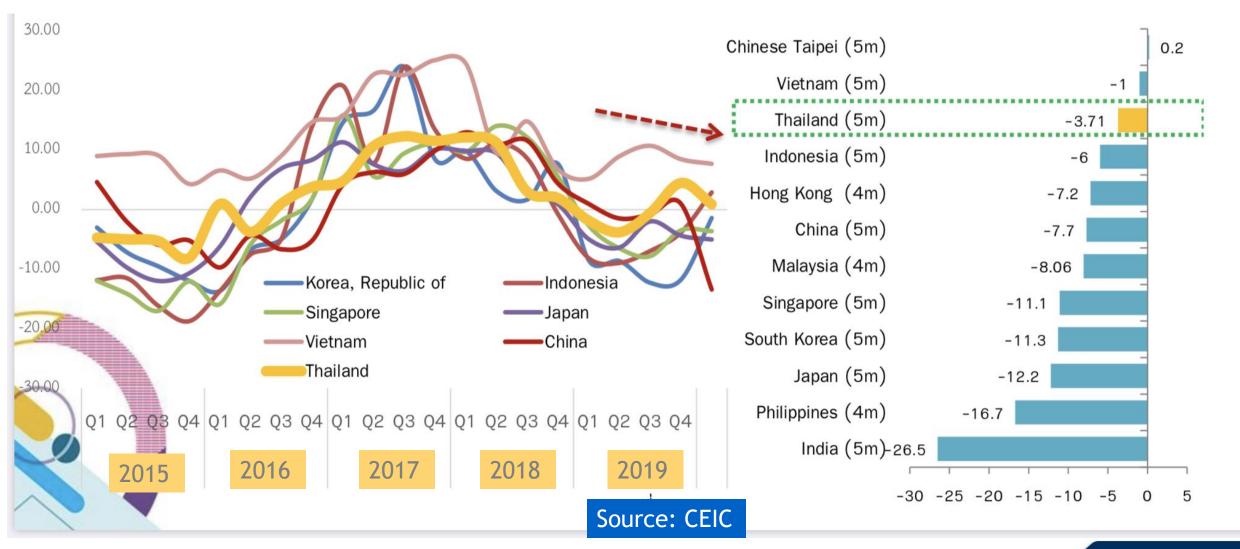
General Economic Situation
During COVID-19

1 Introduction to the BOI & Investment Promotion Incentives

Sector of Opportunities

BOI Services

# Thailand's Export Performance in 2020





# Thailand's Competitiveness Rankings







Index	Year	Score	Global Ranking	Asia Ranking	ASEAN Ranking
Ease of Doing Business Index	2020	80.1	21	5	3
Global Competitiveness Ranking 4.0	2019	68.1	40	8	3
Logistics Performance Index Ranking	2018	3.41	32	9	2
IMD World Competitiveness Index	2020	75.387	29	9	3
IMD World Digital Competitiveness Ranking	2019	68.43	40	8	3
Global Talent Competitiveness Index	2019	53.84	43	10	4
Global Innovation Index	2019	38.63	43	8	4
Inclusive Development Index *	2018	4.24	17	2	2

# T

## **Thailand Economic Statistics**



### Thailand GDP<sup>1</sup>

USD 525.12 Billion (THB 16,879 Billion)
Greater than CLMV Combined



### GDP Growth 2019<sup>1</sup>

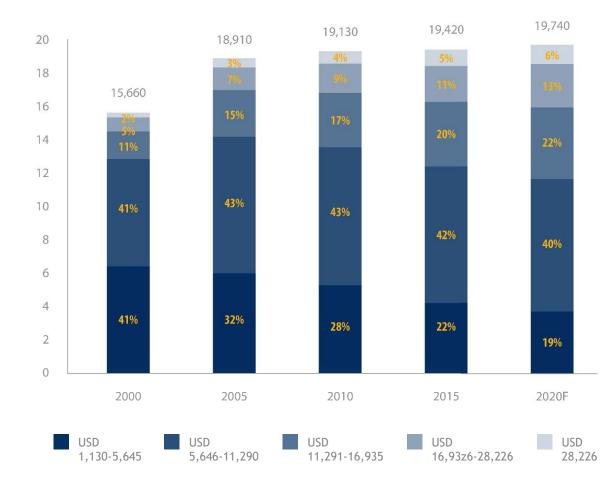
Annual Growth Rate 2.4% GDP per capita 7,723.53 USD



# 2<sup>nd</sup> Highest Household Consumption in ASEAN<sup>2</sup>

USD 246.11 Billion<sup>2</sup>
52 Million Middle Class Consumers<sup>3</sup>

### Number of Household<sup>4</sup>





# **2<sup>nd</sup> Home of International Companies**

### Automotive









### **Auto Parts**





# Petrochemical Dow BAYER **Dow AgroSciences** BASF The Chemical Company ExonMobil Energy lives here IRPC syngenta **WPON 6**GC INDORAMA covestro **HMC Polymers** A Most Admired Company UBE

























kuraray



# **Examples of Netherlands Companies in Thailand**





































COVID-19 Leads Thailand to Digitization

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# **BOI's Investment Incentives**

## Tax Incentives

- Corporate income tax exemption
- 50% reduction of corporate income tax after the expiry of tax exemption period
- 50% CIT reduction within 10 years
- Investment Tax Allowance (ITA)
- Exemption of import duties on machinery
- Exemption of import duties on raw materials (used in the manufacture of exports and for R&D purposes)

# Non-Tax Incentives



# Standard Product-Based Incentive Packages

			Exemption CIT	Exemption Import duties on machinery	Exemption Import duties on raw materials	Non-tax incentives
Signal State    CIT exemption	A1	Knowledge-based activities focusing on R&D and design to enhance the country's competitiveness	8+ Merit years no cap	✓	✓	✓
	A2	Infrastructure activities for the country's development, activities using technology to create value-added, with no or very existing investments in Thailand	8+ Merit	✓	✓	✓
	A3	High technology activities which are important to the development of the country, with a few investments already existing in Thailand	5+ Merit	✓	✓	✓
	A4	Activities with lower technology than A1-A3 but which add value to domestic resources and strengthen the supply chain	3+ Merit	✓	✓	✓
	B1	Supporting industry that does not use high technology, but is still important to the value chain	+ Merit	✓	✓	✓
<b>O</b> year	B2	Supporting industry that does not use high technology, but is still important to the value chain	years	-	✓	✓

Think Resilience
THINK THAILAND

Incentives are based on several key factors including level of technology, role in supply chain, and location.



# New Incentive Packages in Eastern Economic Corridor





### **Targeted Locations:**

Investment projects must be located in <u>Chachoengsao</u>, Chonburi or Rayong.



### **Targeted Activities:**

- New incentives target <u>investment projects that qualify</u> <u>for at least 5-year tax holidays (Group A1, A2, A3)</u>, including Technology and Innovation Development activities under Section 8.
- Does not apply to activities that have no specific location or those required to be located in areas outside EEC.



### **Application Periods:**

- Projects located in the <u>EEC general area</u> must submit applications by the last working day of 2021
- Projects located in <u>EECi, EECd, EECa or EEDmd</u> are eligible for the incentives with no application deadline.



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# Sector of Opportunities: Digital Industries



Digital Industries



Advanced Manufacturing

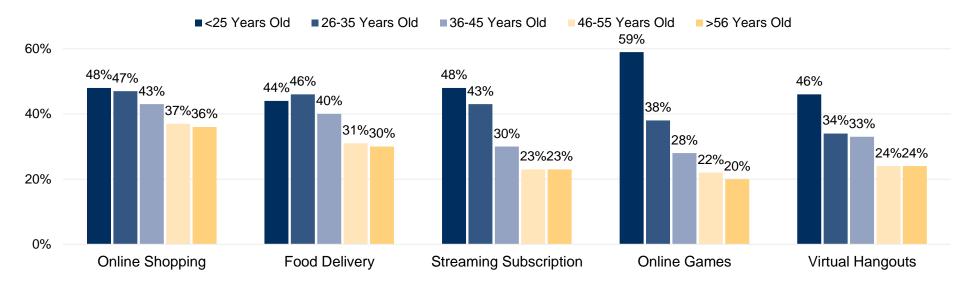


Medical and MedTech



Agriculture and Biotech

### Thai Consumer Claims on Higher Consumption of Digital Products & Services



### E-Commerce Uses and Streaming Subscription Increase After the Covid-19



15.77

Million new paid subscribers globally



479%

Increase in number of uses in Thailand



122%

Increase in number of uses in Thailand



100%

Increase in courier average income in Thailand

# Sector of Opportunities: Advanced Manufacturing



**Digital Industries** 



Advanced Manufacturing



Medical and MedTech



Agriculture and Biotech



**Robotics** 



Automated System



**Artificial Intelligence** 

Highly intelligent system is a key enabler of the production line and factories of tomorrow. Robotics, Automation ad AI can reverse the cycle of low profitability across industries through three channels:

**Intelligent Automation** 

Labor and Capital Augmentation

**Innovation Diffusion** 

Example of industries in Thailand advancing their manufacturing process:











Hard Disk Drive Industry

Automotive Industry Food Processing Industry

Rubber Industry Medical Device Industry

# Sector of Opportunities: Medical and Medical Technology



**Digital Industries** 



**Advanced Manufacturing** 



Medical and MedTech



Agriculture and Biotech

27,367 Healthcare Providers

68
JCI Accredited
Hospital

**Private** 

Hospitals

**3.5 Million** Medical Tourists

USD 600 Million
Spending on Medical Tourism

World's 5th biggest Medical Tourism Market



Expected Growth for Medical Device Market 8 to 10 percent

About 600 Thai-based Companies located in the countries



### **Medical Device**

- Regents and Test Kits
- Medical Robotics
- Hospital Hardware



### **Pharmaceuticals**

- Generic Drugs
- Biopharmaceuticals
- Vaccines



### **Medical Services**

- Telemedicine
- Rehabilitation Center
- Clinical Trial

# Sector of Opportunities: Agriculture and Biotechnology



**Digital Industries** 



Advanced Manufacturing



Medical and MedTech



Agriculture and Biotech

Key Enablers for Biotechnology Industry

### Abundance of Materials

 Cassava, Sugarcane and Palm Oil

### Agriculture-based Economy

### From Resource-based Agriculture



Cassava



Sugarcane



Palm



Rubber

### Existing Infrastructure

- Thailand Science Park
- Biopolis at Innovation
   Park in Eastern Economic
   Corridor

### Molecular Breeding

Forecasting

**Precision Agriculture** 

Mechanization

### Strategic Location

 Eatern Economic Corridor (EEC), Nakhon Sawan (North), Khon Kaen (North Eastern) and Suraatthani (South)

### Bio-economy

### To Knowledge-based Value Chain



Biochemical



**Pharmaceuticals** 



Foods of the Future



**Biofuel** 

## Discovering Opportunities in Service Sector: International Business Center



International Business Center

### Why Thailand?







Access to Market



Business Friendly Nation



Competitive Resources



High Standard of Living

### Incentive offered by Public Agencies



- Exemption for import duty on machinery
- Permission for skilled personnel
- 100% foreign ownership
- Permission to own land



- CIT reduction
- Revenue subject to corporate income tax reduction
- Personal income tax reduction (PIT reduction)
- Specific business tax exemption
- Withholding tax exemption



- Reduce transaction costs
- Facilitate MNCs to centralize all treasury management
- Purchase/sales FX both for itself and group companies
- Lend and borrow FX to/from group companies
- Etc.



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# **SMART VISA**

# Taking Thailand to New Heights with Foreign Talent and Technology











# Privileges for **SMART** Visa







Permission to work with no work permits required



No re-entry required



Fast Track Service at International Airports

# One Start One Stop Investment Center (OSOS)



Consolidating staff from numerous investment -related agencies



Easing & speeding procedures for new investors



Provides comprehensive information and advice on establishing operation in Thailand



Provides useful contacts with key public and private organizations



1-Stop for visas & work permits In 3 hours "SMART Visa Program"



Assist investors with various applications

# More Convenience Less Time More Efficiency!



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# For More Information



