

Five-Year Investment Promotion Strategy Draft

(2013 - 2017)

By

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Presentation Outlines



- 1. Rationale for revising investment promotion strategies
- 2. Proposal of 5-year investment promotion strategy

(2013 - 2017)

3. Time frame for implementing new strategies



1. Rationale for Revising Investment Promotion Strategies

1. Rationale for revising investment promotion strategies (1/4)



The situations in the world and the region are changing.

- ✓ The developing countries especially in ASEAN play greater role in world's economy and investment.
- ✓ AEC will make ASEAN become a key investment destination, resulting in higher competition for investment among ASEAN members and more opportunity for Thailand to invest overseas.
- ✓ Japan, as the largest investor, need to invest more in ASEAN.
- ✓ The global business trend is changing: technological leapfrog, higher investment in service sector and emergence of fast-growing businesses e.g.
 - Healthcare and businesses related to aging population
 - Business that supports urban population
 - Creative industry
 - Green industry
 - Alternative energy and energy conservation
 - Corporate Social Responsibility (CSR)

Rationale for revising investment promotion strategies (2/4)



The situation in Thailand is changing.

- **√** Thailand is caught in the middle income trap for decades.
- ✓ Thailand's economic structure relies heavily on external sector and is therefore sensitive to global changes.
- ✓ Economic inequality is high and income gap is widened.
- ▼ Thailand's competitiveness is still low especially in S&T and logistics.
- ✓ R&D expenditure remains at a low rate of 0.2% of GDP for decades.
- ✓ The country faces labour shortage both in quantity and quality.
- ✓ Area to support new heavy industry is limited.
- ✓ The energy security will become a major problem in the future.
- ✓ Tax structure has changed:
 - Corporate income tax reduction from 30% to 23% in 2012, and to 20% in 2013.
 - Import tariff reduction due to several FTAs.

1. Rationale for revising investment promotion strategies (3/4)



Cabinet Resolution on 11 October 2011

BOI in cooperation with Ministry of Finance shall review the criteria of investment promotion rights and benefits in response to the changing situation and investment incentives of other countries as well as the general corporate income tax reduction.

1. Rationale for revising investment promotion strategies



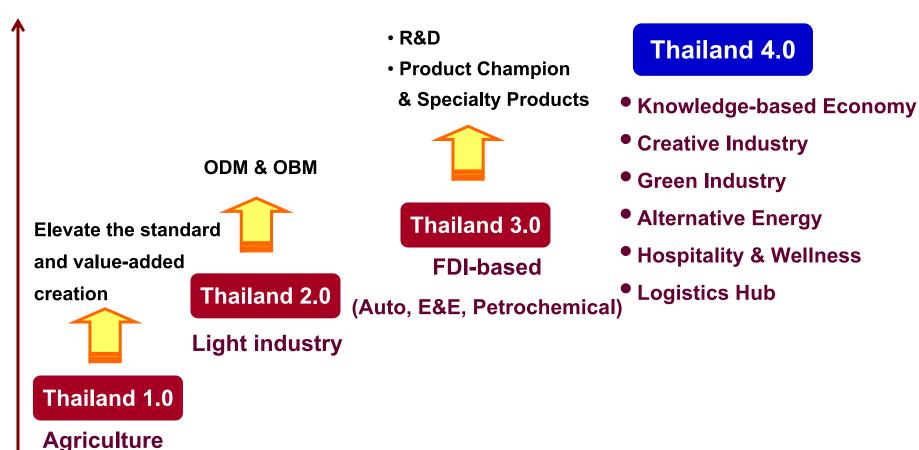
(4/4)



Thailand's Future Industry Direction

(Data compiled from 11th National Economic and Social Development Plan and

Thailand's Industrial Development Plan)





2. Proposal for 5-year investment promotion strategy (2013 - 2017)

BOI: Past – Present – Future





New Investment Promotion Strategy Direction



Promote investment to restructure Thai economy for sustainable development and to overcome "Middle Income Trap"

- Promote competitiveness development and value creation of industrial sector
- Promote green industry to drive balanced and sustainable growth
- Promote new industrial clusters in the regions to create new investment concentration
- Promote Thai overseas investment in order to increase competitiveness of Thai businesses

New Investment Promotion Direction for Thai Economy Restructuring (1/2)



	Present	New	Action
1	Broad-based investment promotion	Focus & Prioritized investment promotion	 Refocus the activities eligible for promotion Prioritize: Incentives vary, depending on the importance of activity Different incentives between new and re-investment projects
2	Sector-based Incentives	Merit-based Incentives	 Reduce basic tax incentives Provide additional incentives based on projects' merits to encourage competitiveness enhancement activities such as R&D, environmental protection etc.
3	Zone-based incentives	Promote New Regional Clusters	 Abolish zone-based incentives Promote new industrial clusters in each region or border area to create new investment concentration

New Investment Promotion Direction for Thai Economy Restructuring (2/2)



	Present	New	Action
4	Tax Incentives – oriented promotion	Facilitation – oriented promotion	 Focus on facilitation through non-tax incentives and one stop service Improve investment rules and regulations, reduce barriers to create better investment environment Promote and coordinate human resources development to support industrial sector Integrate supports from various government agencies as a package
J	Promote inbound investment	Promote both inbound & outbound investment	■ Promote overseas investment more actively in order to increase the competitiveness of Thai businesses
6	Evaluation by Applications	Evaluation by Outcomes	Set clear KPIs to measure benefits and cost- effectiveness of investment promotion







Broad-based investment promotion



Focus & Prioritized investment promotion

Future industries to be promoted



3

Industries that are developed from domestic resources and Thainess

4

Industries that Thailand is competent to be global manufacturing base (Global Supply Chain)

2 Advanced core technologies that help elevate Thai industry

1 Basic infrastructure for industrial development

10 Industries to be promoted in the future

Thailand Unparalleled Opportunities

(1/2)

Industrial Foundation

- 1. <u>Basic infrastructure and logistics</u> (e.g. industrial zone, power generation from natural gas, tap water or water resources for industrial purpose, transportation and mass transit, commercial airport and logistics center).
- 2. Basic industry (e.g. steel, petrochemicals, pulp and paper, machinery)
- 3. <u>Medical device and scientific equipment</u> (e.g. medical device, medicine, medical food, scientific equipment)
- 4. <u>Alternative energy and environmental services</u> (e.g. power generation from renewable energy, bio-fuel, recycling, wastewater treatment and industrial waste disposal service, Energy Services Company: ESCO)
- 5. <u>Services that support industrial sector</u> (e.g. R&D, HRD, engineering design, software, calibration services, ROH, trade and investment support office)

10 Industries to be promoted in the future

(2/2)



- Advanced Core Technologies that helps elevating Thai industry
 - 6. <u>Advance core technologies</u> (e.g. biotechnology, nanotechnology, advanced material technology)
- Industries that are developed from domestic resources and Thainess
 - 7. Food and agricultural processing industry (e.g. processed food, food additive, herbal extract, plant propagation and development, product from natural rubber)
 - 8. <u>Hospitality & Wellness</u> (e.g. tourism and sports promotion activities, Thai motion picture production and related supporting services, dedicated health center, retirement home and care center)
- Industries that Thailand is competent to be a global 's manufacturing base (Global Supply Chain)
 - 9. <u>Automotive and other transport equipment</u> (e.g. cars, motorcycle, train, electric train, aircraft, shipbuilding and maintenance)
 - 10. <u>Electric and electrical appliances</u> (e.g. electronic design, organics & printed electronics,HDD & SSD and parts, solar cells, white goods)

Activities and Incentives





Activities that are granted CIT incentives

The activities that are highly important for country's economic restructuring and need to grant CIT exemption in order to stimulate investment and to be able to compete with other competitors.



(Approx. 30 activities will be granted a maximum 8-year CIT exemption)



Activities that are granted import duty exemption on machinery, and raw materials and non-tax incentives

Approx. 30 Activities

The activities that still need to be promoted but it is not necessary to grant CIT exemption will receive import duty exemption on machinery and raw materials and non-tax incentives.



Exit group

Approx. 80 Activities

Group A and B Incentives



Group	CIT exemption	Import duty exemption on Machinery	Import duty exemption on raw materials for export	Non-tax
A1*	8 years (<u>without cap</u>)	\checkmark	\checkmark	\checkmark
A1	8 years + Merit (<u>to uncap</u>)	\checkmark	\checkmark	\checkmark
A2	5 years + Merit	\checkmark	\checkmark	V
A3	3 years + Merit	\checkmark	\checkmark	\checkmark
B1	-	\checkmark	\checkmark	\checkmark
B2	-	V	-	V
В3	-	-	V	\checkmark
B4	-	-	-	√

Categories under New Investment Strategy

Activity-focused and priority-based incentives and importance level



Industry Group	A1* (8 Yrs. without cap)	A1 (8 Yrs.)	A2 (5 Yrs.)	A3 (3 Yrs.)	B1	B2	В3	B4
1. Basic infrastructure and logistics	1	-	4	1	1	2	-	-
2. Basic industry	-	5	9	10	4	2	2	-
3. Medical devices and scientific equipment	-	2	3	3	1	2	-	-
4. Alternative energy and environmental services	1	6	2	-	-	-	-	-
5. Services that support industrials sectors	5	-	1	-	-	1	-	1
6. Advanced core technology	1	1	-	1	-	-	-	-
7. Food and agricultural processing	-	2	2	5	-	2	-	-
8. Hospitality & Wellness	-	-	3	-	-	-	-	3
9. Automotive and transport equipment	-	6	1	3	1	-	-	-
10. Electronics and electrical appliances	2	-	10	11	1	-	-	-
	10	22	35	34	8	9	2	4

Tax Rate and Incentives Comparison in ASEAN



	Thailand	Malaysia	Singapore	Indonesia	Philippines	Vietnam
CIT Rate	20% ¹	25%	17%	25%	30%	25% ²
PIT (maximum rate)	35% ¹	26%	20%	30%	32%	35%
CIT Exemption	no more than 8 years+50% reduction with no more than 5 years	5-10 years	No more than 15 years	5 - 10 years + 2 year-50% reduction	No more than 8 years	2-4 years + 50% reduction with no more than 9 years
Investment Allowance	-	60-100% of investment	No more than 100% of investment	No more than 30% of investment	-	-
Grants		R&D / Training Grants	R&D / Training Grants	N.A.	N.A.	N.A.

Customized

package

N.A.

N.A.

Possible through

pre-package

incentive

measure

Negotiations

Local government

support e.g.

cheaper land price

¹ Effective from 2013 onwards ² Petrochemicals, gas, and natural resources industries pay 32-50% CIT.

Comparison of Return on Investment between Thailand and 3 other countries

(Indonesia, Malaysia, Vietnam)

Thailand's tax incentives are competitive in most industries except sectors with low investment in

assets e.g. R&D and services. Those activities should receive additional grant or funding support.

Industry	Thailand's Investment Attractiveness Index* The higher scores, the more attractiveness. Country in ASEAN that grants the highest incentives will have index value equal to 100. The index of activities that the BOI considers priority activities should be high e.g. those that receive 8-year CIT exemption.			
	8-Year-Corporate Income Tax Exemption	5-Year-Corporate Income Tax Exemption	3-Year-Corporate Income Tax Exemption	
Basic infrastructure and logistics	98	105	93	
Basic industry	99	99	95	
Medical device and scientific equipment	90	99	89	
Alternative energy and environmental service	94	100	Activity not included in BOI promoted list	
Services that support industrials sectors	95	99	Activity not included in BOI promoted list	
Advanced core technology	95	activity not included in BOI promoted list	94	
Food and agricultural processing	102	96	93	
Hospitality and wellness	Activity not included in BOI promoted list	97	Activity not included in BOI promoted list	
Automotive and transport equipme		99	87	
Electronics and electrical appliance	es 100	99	93	

^{*} METR Index demonstrates Thailand's investment attractiveness compared with other three countries. The index is calculated from 40 activity types representing each group of industry.

Reasons to exit some BOIpromoted activities



- Low value-added, low technology, low complexity of production process, low linkage with other industries, labor intensive and common businesses which do not require promotion (e.g. hydroponic cultivation, slaughtering, primary rubber, glass packaging, consumer plastic products, paper articles, abrasive paper, body care products, tea and coffee, snack, candy, chocolate, gum, trawling nets, e-commerce business, medium or low income housing)
- They have environmental problems or consume a lot of energy. (e.g. smelting, marble or granite mining, fire-resistant materials or heat insulation, manufacture of ferro-alloy, and tanneries)
- They are concession or monopoly activities under State protection (e.g. concession roads, satellite telecommunications, telephone services, mass transit electric train)
- **BOI promotion conflicts with relevant laws and regulations** (e.g. hospital activity that conflicts with The Statute on National Health System)

Integrated Investment Promotion Policies



Groups of BOI activities that will be promoted as specific and integrated package with relevant agencies

Agenda	Relevant agencies
SME competitiveness Enhancement	DIP, OSMEP, SME Bank, ISMED, and independent institutes
Creative economy development	National Creative Economy Agency, OKMD, NIA, Ministry of Culture
Fashion industry development	DIP, Thailand Textile Institute, TCDC, Thailand Institute of Fashion Research, Ministry of Commerce
Social enterprise and CSR	Thailand Social Enterprise (TSEO), Ministry of Social Development and Human Security

OR other specific policies issued by the government, or Ministry of Industry



2



Sector-based Incentives



Merit-based Incentives

Applying Merit Principles for Encouraging Investors to Improve their Capabilities and Upgrade the Industrial Sector



Basic Incentives

	New Project	Expansion Project
A1*	* 8 years 8 years	
	without	without
	сар	сар
A 1	8 years	8 years
A2	5 years	3 years
А3	3 years	1 year

Expansion project is a project that existing BOI-promoted companies apply for promotion to invest in existing product without using more advanced technology or production process.

Merit-based Incentives

(Only activities in Group A1, A2, and A3)

R&D (whether it is self operation, cooperation with educational or research institution, or donation to Technology and Human Resources Development Fund) Incentives vary in proportion to R&D expenditure on revenue:

- •1 % or not less than 150 million baht, one additional year of CIT exemption
- •2 % or not less than 300 million baht, two additional years of CIT exemption
- •3% or not less than 450 million baht, three additional years of CIT exemption and uncap of CIT exemption

Environment (Obtain ISO 14000 certificate, Carbon Footprint or other standards approved by the Board of Investment) one additional year of CIT exemption

<u>Projects located within industrial estates /</u>
<u>promoted industrial zones</u> one additional year of CIT exemption



Incentives to be granted

Project Consideration Guidelines



Issues

Information to be considered

- Benefit to
 national
 economic
 restructuring
- Value added to workforce (baht/person)
- Total HR training costs as a percentage of total salary expenditure (%)
- Modern and complicated production process and new machinery usage (in case of used imported machinery, import duty exemption will be granted if the machinery is 5 years old, counting from the manufacturing year to the importing year, and obtains a Machinery Performance Certificate from a trusted institute)
- 2 Environmental effect
- Adequate and efficient environmental protection systems including wastewater treatment, sludge disposal, dust and flue gas treatment are installed.
- Total sales as a percentage of total energy cost (%)

Project feasibility

- Corporate ratio of debt to equity [D/E ratio should not exceed 3 to 1 for new project. Expansion projects are considered on a case-by-case basis.]
- IRR and capital return period of project
- For a project with investment capital of over 750 million baht (excluding cost of land and working capital) must submit a project feasibility study
- Business experiences and duration of business operation in Thailand



3



Zone-based Promotion



New Regional Industrial Clusters

Abolish Zoning and Create New Regional Industrial Clusters



- Abolish zone 1 3 Zone-based promotion had been successful, creating many new major cities. However, these cities are concentrated in the East and the area surrounding Bangkok, such as Rayong, Chonburi, Ayutthaya, Pathumthani, Chachoengsao, Samutprakan, etc. Meanwhile, most of zone 3 still lacks basic factors to support investments.
- 2. <u>Create new investment concentration</u> New industrial cluster in each region or border area, according to specific area development policy of the government or Ministry of Industry will be promoted. The BOI will consider incentives on a case-by-case basis and actively coordinate with relevant agencies in order to provide other supporting measures e.g. preparation of infrastructure and industrial area, public utility cost reduction, human resources development, and fiscal or financial supporting measures.

Regional Clusters Promotion Guidelines



Establish "New Regional Industrial Cluster Development Promotion Subcommitee"

(under the Board of Investment)

- 1. Identify clusters to be promoted
- Identify industrial clusters that are important to national economic restructuring and should be promoted as new regional clusters

- 2. Identify target area
- Identify potential target area, considering specific area development plan of the government or Ministry of Industry, the readiness in terms of infrastructure, labor and other supporting factors. The demand of local people and the strength of network allies are also taken into account to ensure the feasibility of clusters
- 3. Formulate promotion incentives and measures
- Actively coordinate and discuss with related parties and jointly formulate suitable promotion incentives and measures for each cluster
- 4. Promote investment in clusters
- Collaborate with related parties to promote investment in each cluster among local investors, Thai investors from other regions, or foreign investors



New Regional Industrial Clusters



- **✓** Food Processing Cluster
- ✓ Halal Food Processing Cluster
- **✓** Rubber Cluster
- **✓** Fashion Cluster
- ✓ Aerospace Cluster
- **✓** Science and Technology Cluster







Tax Incentives - Oriented Promotion



Facilitation - Oriented Promotion

Creating Good Investment Climate

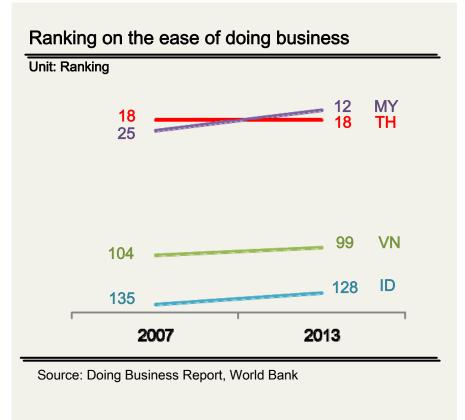


- Good investment climate helps attract quality investments into the country.
- Rankings of Thailand's investment climate remain the same, whereas those of competitors have improved.

A.T. Kearney FDI Confidence Index Unit: Ranking 9 ID 10 MY 14 VN 16 TH 21 23 25 2003 2012

Source: A.T. Kearney
Note: A.T. Kearney FDI Confidence Index is based on the impact
of political, economic, and regulatory changes on the FDI
intentions and the preferences of the leaders of top companies

around the world.



BOI New Roles for Investment Promotion



	www.boi.go.th		
Roles	Actions		
Support and facilitation	 Coordinate and encourage law and regulation improvement, investment obstacle reduction, and solution to investment problems to enhance investment climate Create good investment image for Thailand Integrate supporting measures from various agencies into a package Facilitate investments through non-tax incentives, and excellent services in both pre and post investment stages, using One Start & One Stop service approach Act as in-depth investment information and advisory service center 		
	Create networks and relations with foreign and Thai investors (CRM)		
Regional cluster creation	Actively coordinate to create border or regional clusters		
Industry linkage development	Expand the role of BUILD in various sectors		

- Industry linkage development Expand the role of BUILD in various sectors
- Human resources development of industrial sector

 Create networks between private sector, Ministry of Labor, and educational institutions in higher and vocational education levels (University − Industry Linkage)

 Promote Thai overseas
- Promote Thai overseas
 Investment

 Provide information and consultation / Organize seminars and training courses / Coordinate / Facilitate / Arrange Thai overseas investment promotion activities







Inbound Investment Promotion

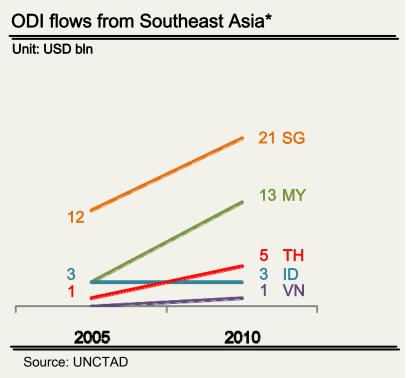


Inbound and Outbound Investment Promotion

Importance of Thai Overseas Investment Promotion



- Thai overseas investment is necessary to enhance industrial competitiveness, to overcome domestic resource limitations and to seek new business opportunities.
 Presently, the level of Thai overseas investment is quite low compared with neighboring countries.
- BOI is expected to be the main body formulating national strategies and target industries and developing supporting measures and facilitation.



Promote Thai Overseas Investment to Enhance Domestic Industrial Competitiveness, Generate National Income, and Increase Role of Thailand in the World

Objective	Sample of target industry	Form of investment
1. Seek raw materials which Thailand lacks	Jewelry, mining, tannery, fishery, forestry, energy, steel, and dairy farm	Joint venture with local investors to produce raw martials or primary processing products to supply industries in Thailand
2. Expand markets for domestic services or products	Food products, construction business, tourism business, plastic products (especially household appliances), animal feed, sales office, and distribution centre	100% investment or joint venture with local investors for producing finished goods by importing raw materials or semi-finished goods from Thailand
3. Maintain market bases or expand global market of Thai products (Presently, many Thai products lose their competitiveness due to higher production costs.)	Finished clothes, shoes, jewelry, and electrical appliances	100% investment, joint venture with local investors, or hire local investors to produce goods for exporting to third country, using lower production costs and GSP privileges.

Identify Target Countries



- No. 1 Indonesia, Myanmar, Vietnam, and Cambodia
- No. 2 China, India, and other ASEAN countries
- No. 3 Middle East, South Asia, and Africa



BOI's Roles in Promoting Thai Overseas Investment



Establish responsible body

- Establish "Thai Overseas Investment Promotion Subcommittee" chaired by Minister of Industry to formulate policies and supporting measures including tax incentives, financial measures, and other necessary measures
- Establish "Thai Overseas Investment Promotion Bureau" (in the process)

Provide information & Knowledge

- Establish Thai Overseas Investment Development Center to organize training course for Thai investors who want to invest overseas. (Now, it is the 3rd and 4th training course)
- Establish Thai Overseas Investment Information Center to provide information for investors with consultant team to guide Thai investors to invest in target countries
- In-depth study on investment opportunities in target industries
- Arrange seminars on investment opportunities on many issues e.g. laws and regulations of doing business overseas, market opportunity in interesting industries, etc.

Explore investment opportunities

Lead Thai investors to explore investment opportunities and discuss with government agencies overseas

Coordinate problem solving

- Coordinate with other agencies to facilitate investment and solve problems for investors
- Negotiate G2G in target countries to create business opportunities and reduce investor's obstacles







Evaluation by values of project applications



Evaluation by project outcomes

Identify Future BOI indicators



Goal	Indicator
Promote competitiveness development and value creation in industrial sector	 Number of projects and investment value in Activity Group A R&D indices e.g. number of BOI-promoted R&D projects, R&D Intensity, number of registered patents, etc. Value added per worker Value of industrial linkages Survey results of Thailand's investment environment
Promote green industry development	 Number of companies obtaining ISO 14000 certificate, carbon footprint or other environmental standards Number of BOI-promoted environmental projects
Promote creation of new regional industrial clusters	Success in establishment of new industrial clusters, number of investment projects, values, and benefits
Promote Thai overseas investment	Total Thai overseas investment value, especially in target industries and target countries

Expected Benefits of New Strategies Formulation



Country

- Improved investment environment of the country
- Increased national competitiveness and upgraded industrial value chain
- New industrial clusters in each region or border area leading to decentralization and inequity reduction
- Lower fiscal burden and more cost-effective and efficient use of tax incentives

Investors

- Increased competitiveness due to tax and non-tax incentives especially meritbased incentives that will help upgrade and sustainably develop the industry
- Receipt of better BOI service and facilitation in both pre and post investment stages for inbound and outbound investments

BOI

- Main agency to guide and take care of overall direct investment
- Effective agency implementing policies with clear and measureable goals



3. Time Frame for Implementing New Strategies

Time Frame for Implementing New Strategies



Process	Deadline
1. Organize public hearings in Bangkok and the regions	Jan-Feb 2013
2. Present the results of public hearings, together with the new strategies, to the Investment Promotion Policy Subcommittee and the Board of Investment	Mar 2013
 3. Announce new investment promotion strategies and criteria Expected to come into effect in mid-2013 Organize seminars to promote new strategies in Bangkok, the regions, and overseas from April 2013 onwards 	Mar 2013

Thailand Unparalleled Opportunities

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