### (UNOFFICIAL TRANSLATION)

### Based on Board of Investment Announcement

No. 9/2565

Measures to Promote Investment in Industries that are important to the Country's Development

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By virtue of Section 16 of the Investment Promotion Act B.E. 2520, the Board of Investment hereby announces that:

- 1. Activities on the list attached to this announcement are eligible for investment promotion.
- 2. Promoted projects must comply with the conditions specified for each type of activity.
- 3. The Criteria, rights and benefits provided for promoted projects shall be in accordance with Board of Investment Announcement No. 8/2565 regarding policies and criteria for investment promotion, except that which is specified in the list of activities attached to this announcement.
- 4. The Board may temporarily or permanently suspend activities on the Investment Promotion list attached to this announcement at any time if it considers that promotion is no longer needed. The Board may also add new activities to the list if it considers that such activities should be promoted.
- 5. In the event of problem that cannot be determined according to this announcement, the decision of the secretary general of the Board of Investment shall be deemed final.
- 6. This announcement shall be applicable for applications submitted from January 3, 2023 onwards.
- 7. For projects that have already submitted the application for promotion or have been promoted before January 3, 2023 and that have not yet used their tax privileges, they can apply to be administered under the new Investment Promotion List and follow the new conditions specified therein. Letter of intention must be submitted to the Office of the Board of Investment within June 30, 2023.

Announced on December 9, 2022.

General

(Prayut Chan-o-cha)

Prime Minister

Chairman of the Board of Investment

# List of Activities Eligible for Investment Promotion

# Section 1 Agriculture, Food and Biotechnology Industry

Activities	Conditions	Incentives
1.1 Upstream agriculture		
1.1.1 Economic forest plantation		
and Energy crop		
plantation		
1.1.1.1 Economic forest	1. Total plantation area in close proximity must	A1
plantation	not be less than 50 rai.	
	2. Project must be certified by Royal Forest	
	Department. The certification must be	
	completed before exercising the incentive of	
	corporate income tax exemption and before	
	the full operation deadline.	
	3. Project must be certified by international	
	forestry standard, such as Forest Stewardship	
	Council (FSC) or Programme for the	
	Endorsement of Forest Certification (PEFC).	
	The certification must be completed before	
	the full operation deadline.	
1.1.1.2 Energy crop	1. Total plantation area in close proximity must	A1
plantation	not be less than 50 rai.	
	2. Project must be certified by international	
	forestry standard, such as Forest Stewardship	
	Council (FSC) or Programme for the	
	Endorsement of Forest Certification (PEFC).	
	The certification must be completed before	
	the full operation deadline.	
1.1.2 Animal propagation or	1. Project must have propagation process.	A3
animal husbandry	2. Project must use modern technology, e.g.	
	closed house system, evaporative cooling	
	system, automatic watering and feeding	
	system, vector control measure and system,	
	effective environmental protection, and	
	impact reduction system.	
	3. Project must have traceability system.	

Activities	Conditions	Incentives
	4. Project must be certified by animal	
	husbandry standard such as Good	
	Agricultural Practice (GAP). The certification	
	must be completed before the full operation	
	deadline.	
1.1.3 Slaughtering	1. Project must use modern technology, e.g.	A3
	stunning method, shackle, cold storage,	
	chilling system, meat quality and	
	contaminant inspection.	
	2. Project must have traceability system.	
	3. Project must be certified by animal	
	slaughtering standard such as Good	
	Manufacturing Practice (GMP). The	
	certification must be completed before the	
	full operation deadline.	
1.1.4 Deep sea fishery	Project must be certified by Department of	A3
	Fisheries. The certification must be completed	
	before exercising the incentive of corporate	
	income tax exemption and before the full	
	operation deadline.	
1.2 Processed agricultural products		
1.2.1 Manufacture of starch		
made from plants		
1.2.1.1 Manufacture of	Project must be certified by international organic	A2
organic starch or	agriculture standard, such as International	
organic flour	Federation of Organic Agriculture Movements	
	(IFOAM), Canada Organic Regime (COR) or The	
	National Organic Program (NOP). The	
	certification must be completed before the full	
	operation deadline.	

Activities	Conditions	Incentives
1.2.1.2 Manufacture of		A3
modified starch or		
starch made from		
plants that have		
special properties		
1.2.1.3 Manufacture of	1. Project must employ environmentally-	A4
native starch or	friendly technology, e.g. reusing water or air	
native flour	pollution control.	
	2. Project must be certified by international	
	environmental standard such as ISO 14000.	
	The certification must be completed before	
	the full operation deadline.	
1.2.2 Manufacture of oil or fat		А3
from plants or animals		
1.2.3 Tanneries or leather	1. Project must employ environmentally-friendly	А3
finishing	technology, e.g. reducing the use of	
	chemicals, or use of enzyme or biological	
	catalysts to replace chemicals.	
	2. Tanneries must be located in industrial estate	
	or promoted industrial zones, or the leather	
	tanning industrial zone that haves waste	
	treatment and environmental protection and	
	control systems according to section 30 of	
	the announcement of the Ministry of	
	Industry. In case of expansion project or	
	project apply for Smart and Sustainable	
	Industry Measure shall be allowed to locate	
	at current location and project must have	
	measures to reduce environmental impact.	

Activities	Conditions	Incentives
1.2.4 Manufacture of natural		
rubber products		
1.2.4.1 Manufacture of	1. Manufacture of rubber band, rubber balloons	A2
natural rubber	and rubber ring shall not be promoted.	
product	2. Products must contain natural products at	
	least 51 percent by weight.	
1.2.4.2 Manufacture of		
primary processed		
rubber		
1.2.5 Manufacture or	Manufacture of sugar, sport drinks, diluted juices,	А3
preservation of food,	energy drinks, alcoholic beverages, drinking	
beverage, food additive,	water, flavored and non-flavored soda,	
food ingredient or dietary	carbonated beverages, vitamin water and	
supplement using modern	flavoring drinking water shall not be promoted.	
technology		
1.2.6 Manufacture of future		
food		
1.2.6.1 Manufacture of	1. Manufacture of sugar, sport drinks, diluted	A2
food with health	juices, energy drinks, alcoholic beverages,	
claims	drinking water, flavored and non-flavored	
	soda, carbonated beverages, vitamin water	
	and flavoring drinking water shall not be	
	promoted.	
	2. Products must be qualified health claim	
	assessment by The Food and Drug	
	Administration or other agencies with	
	internationally accepted standard. The	
	qualification must be completed before the	
	full operation deadline.	

Activities	Conditions	Incentives
1.2.6.2 Manufacture of	1. Manufacture of sugar, sport drinks, diluted	A2
novel food	juices, energy drinks, alcoholic beverages,	
	drinking water, flavored and non-flavored	
	soda, carbonated beverages, vitamin water	
	and flavoring drinking water shall not be	
	promoted.	
	2. Products must be registered as "novel food"	
	with The Food and Drug Administration or	
	other agencies with internationally accepted	
	standard. The registration must be	
	completed before the full operation	
	deadline.	
1.2.6.3 Manufacture of	1. Manufacture of sugar, sport drinks, diluted	A2
organic food	juices, energy drinks, alcoholic beverages,	
	drinking water, flavored and non-flavored	
	soda, carbonated beverages, vitamin water	
	and flavoring drinking water shall not be	
	promoted.	
	2. Project must be certified by international	
	organic agriculture standard, such as	
	International Federation of Organic	
	Agriculture Movements (IFOAM), Canada	
	Organic Regime (COR) or The National Organic	
	Program (NOP). The certification must be	
	completed before the full operation	
	deadline.	
1.2.6.4 Manufacture of	1. Manufacture of sugar, sport drinks, diluted	A2
medical food	juices, energy drinks, alcoholic beverages,	
	drinking water, flavored and non-flavored	
	soda, carbonated beverages, vitamin water	
	and flavoring drinking water shall not be	
	promoted.	

2. Pr		
1.2.7 Manufacture of sugar  1.2.7 Manufacture of sugar  1. Preserved as a 2. Preserved as a 3. Tree as a 4. No not consider the constant of the constant as a 4. No not consta	roducts must be registered as "medical and" with the Food and Drug Administration or other agencies with internationally eccepted standard within the full operation part-up date. The registration must be completed before the full operation readline.  Project must first obtain the Cane and Sugar Board's approval for the sugar cane quantity preparation plan for factory delivery, before applying for investment promotion.  Project must be certified by international environmental standard such as ISO 14000. The certification must be completed before the full operation deadline.  The limit for corporate income tax exemption will be calculated based on machinery investment subject to the conditions prescribed under the Smart and sustainable Industry Measure including Machinery Upgrade and Replacement, automation Adoption, Alternative Energy Utilization, Environmental Impact Mitigation, and Industry 4.0 Transformation, as approved by the Board.  The winvestment and expansion projects are not eligible to apply for additional corporate income tax incentives under other measures.	A4

Activities	Conditions	Incentives
1.2.8 Manufacture of animal		
feed or animal food		
ingredients		
1.2.8.1 Manufacture of	1. Products must be registered as "therapeutic	A2
therapeutic pet	pet food" or other equivalent international	
food	standard. The registration must be	
	completed before the full operation	
	deadline.	
	2. Project must be certified by food safety	
	management system standard, such as ISO	
	22000 or other standards accepted by	
	Global Food Safety Initiative (GFSI). The	
	certification must be completed before the	
	full operation deadline.	
1.2.8.2 Manufacture of	Project must be certified by food safety	A3
animal feed or	management system standard, such as ISO	
animal food	22000 or other standards accepted by Global	
ingredient certified	Food Safety Initiative (GFSI). The certification	
by food safety	must be completed before the full operation	
management	deadline.	
system standard		
1.2.8.3 Manufacture of	Project must be certified by international	A4
animal feed or	standards, such as HACCP and GMP. The	
animal food	certification must be completed before the full	
ingredient certified	operation deadline.	
by global standard		
1.2.8.4 Manufacture of		В
animal feed or		
animal food		
ingredient		

Activities	Conditions	Incentives
1.2.9 Manufacture of product		A3
from agricultural by-		
products or agricultural		
waste or products from		
raw materials gained from		
by-products or agricultural		
waste		
1.2.10 Manufacture of fuel or		
pharmaceutical grade		
alcohol from agricultural		
products, including		
agricultural scrap or waste		
1.2.10.1 Manufacture of		A2
fuel or		
pharmaceutical		
grade alcohol		
from agricultural		
product		
1.2.10.2 Manufacture of	Project must manufacture fuel from agricultural	A2
fuel from	scrap or waste, such as Biomass to Liquid (BTL),	
agricultural scrap	biogas from wastewater or biodiesel from used	
or waste	cooking oil.	
1.2.10.3 Manufacture of		A3
biomass		
briquette and		
pellet		

Activities	Conditions	Incentives
1.2.11 Manufacture of natural		
extracts or products		
from natural extracts		
1.2.11.1 Manufacture of	In manufacturing products from natural extracts	A2
natural extracts	derived from the continual process within the	
or product from	same project, the products must be registered	
natural extracts	as herbal products or equivalents with the Food	
using advanced	and Drug Administration or other relevant	
extraction	agencies according to the law on herbal	
technology or	products. The registration must be completed	
products from	before exercising the incentive of corporate	
natural extracts	income tax exemption and before the full	
derived from the	operation deadline.	
continual process		
within the same		
project		
1.2.11.2 Manufacture of	In manufacturing products from natural extracts	А3
natural extracts	derived from the continual process within the	
or product from	same project, the products must be registered	
natural extracts	as herbal products or equivalents with the Food	
derived from the	and Drug Administration or other relevant	
continual process	agencies according to the law on herbal	
within the same	products. The registration must be completed	
project	before exercising the incentive of corporate	
	income tax exemption and before the full	
	operation deadline.	
1.2.11.3 Manufacture of	1. Products must be registered as herbal	А3
product from	products or equivalents with the Food and	
natural extracts	Drug Administration or other relevant	
without	agencies according to the law on herbal	
extraction	products. The registration must be	
process of	completed before exercising the incentive of	
natural raw	corporate income tax exemption and before	
materials	the full operation deadline.	

Activities	Conditions	Incentives
	2. Project must be certified by international	
	standard such as Good Manufacturing	
	Practice (GMP). The certification must be	
	completed before the full operation	
	deadline.	
1.3 Modern agriculture		
1.3.1 Plant or animal breeding	For breeding of sensitive plants according to the	А3
(only those that are not	policy of the Ministry of Agriculture and	
eligible for biotechnology	Cooperatives, project must have Thai nationality	
activity)	shareholders of not less than 51 percent of its	
	registered capital.	
1.3.2 Manufacture of modern		
agricultural products or		
services related to		
modern agriculture		
1.3.2.1 Manufacture of	1. Project must manufacture modern	A1
modern	agricultural products and systems, such as	
agricultural	detection system, tracking system or	
products or	resource management systems (water,	
services related	fertilizers, medicines, and smart greenhouse	
to modern	systems).	
agriculture with	2. Project must design its own systems and	
own system	software for related resource management.	
design and	The resource management software and	
machinery	systems must be integrated and capable of	
	collecting, interpreting, and analyzing data.	
	In case project does not design it own	
	systems and software, project must have	
	expenses on system and software	
	development or platform by local	
	developer, especially by start-ups, of at	
	least 10,000,000 baht within the full	
	operation deadline.	

Activities	Conditions	Incentives
	3. The project must manufacture machinery or	
	equipment for modern agriculture with a	
	part-forming process and/or engineering	
	designs as approved by the Board.	
	4. Project must have expenses on salary for IT	
	development and engineering personnel of	
	at least 1,500,000 baht per year, or capital	
	investment (excluding cost of land, working	
	capital and vehicle) of at least 1 million	
	baht.	
1.3.2.2 Manufacture of	1. Project must manufacture modern	A2
modern	agricultural products and systems, such as	
agricultural	detection system, tracking system or	
products or	resource management systems (water,	
services related	fertilizers, medicines, and smart greenhouse	
to modern	systems).	
agriculture with	2. Project must design its own systems and	
own system	software for related resource management.	
design	The resource management software and	
	systems must be integrated and capable of	
	collecting, interpreting, and analyzing data.	
	In case project does not design its own	
	systems and software, project must have	
	expenses on system and software	
	development or platform by local	
	developer, especially by start-ups, of at	
	least 10,000,000 baht within the full	
	operation deadline.	
	3. Project must procure machinery and	
	equipment from other business operators or	
	employ other operators to manufacture	
	them for subsequent system integration into	
	a modern agriculture system.	

Activities	Conditions	Incentives
	4. Project must have expenses on salary for IT	
	development and engineering personnel of	
	at least 1,500,000 baht per year, or capital	
	investment (excluding cost of land, working	
	capital, working capital and vehicle) of at	
	least 1 million baht.	
1.3.2.3 Services related to	The activity must involve the provision of	A4
modern	services for modern agriculture systems, such as	
agriculture	systems for the detection or monitoring of	
	conditions, appropriate resource usage control	
	(water, fertilizers, medicines, and smart	
	greenhouse systems) as approved by the Board.	
1.3.3 Plant Factory	Project must grow plants inside the buildings	A3
	specifically designed in a closed system with	
	environment control system for planting both	
	physical environment and biological	
	environment.	
1.4 Supporting agriculture industry		
1.4.1 Manufacture of biological	1. Biological fertilizers, organic fertilizers and	А3
fertilizer, organic fertilizer,	nano-coated organo chemical fertilizer must	
nano-coated organo	be registered and obtained license for	
chemical fertilizer and bio-	manufacturing fertilizer for trade from the	
pesticide	Department of Agriculture. The registration	
	must be completed before exercising the	
	incentive of corporate income tax	
	exemption and before the full operation	
	deadline.	
	2. Bio-pesticides must be registered and	
	obtained certificate of permission to	
	produce from the Department of Agriculture.	
	The registration must be completed before	
	exercising the incentive of corporate income	
	tax exemption and before the full operation	
	deadline.	

Activities	Conditions	Incentives
1.4.2 Crop drying and silo		В
facilities		
1.4.3 Grading, packaging and		
storage of plants,		
vegetables, fruits, or		
flowers		
1.4.3.1 Grading, packaging	Project must use advanced technology, such as	A2
and storage of	fruit ripeness sensor, radio frequency pest	
plants, vegetables,	control, or nuclear magnetic resonance.	
fruits, or flowers		
using advanced		
technology		
1.4.3.2 Grading, packaging	1. Project must use modern technology, such	A3
and storage of	as color sorter, vapor heat treatment to kill	
plants, vegetables,	fruit fly eggs, seed coating, modified	
fruits, or flowers	atmosphere packaging (MAP), controlled	
using modern	atmosphere packaging (CAP), cold storage or	
technology	freezing.	
	2. Rice grading shall not be promoted.	
1.4.3.3 Rice grading using		В
modern		
technology		
1.4.4 Cold storage, or cold		
storage and cold storage		
transportation		
1.4.4.1 Cold storage, or cold	Project must use natural refrigerants. In case using	A4
storage and cold	ammonia as a refrigerant, the ratio of ammonia	
storage	must not exceed 49 percent of total refrigerant in	
transportation using	the system.	
natural refrigerants		
1.4.4.2 Cold storage, or cold	The refrigerant must have limited environmental	В
storage and cold	impact, based on relevant indicators, such as	
storage	Global Warming Potential (GWP).	
transportation		

Activities	Conditions	Incentives
1.4.5 Trading center for	1. Total area must not be less than 50 rai.	A3
agricultural goods	2. The area for operations and services related	
	to agricultural goods must not be less than	
	60% of the total land area. Space must be	
	allocated for agricultural exhibition or trade,	
	auction center, cold storage, and silos.	
	3. Inspection, grading, and pesticide, hazardous	
	residue inspection services for agricultural	
	products must be provided.	
1.4.6 Digital trade center for	1. Project must have Thai nationality	A3
agricultural products	shareholders of not less than 51 percent of	
	its registered capital.	
	2. Project must provide a platform to service	
	farmers and business operators, and a	
	system to monitor and control the quality of	
	agricultural products. There must be a	
	process to develop or hire others in the	
	country to develop the software or platform	
	for use in the project.	
	3. The sale of agricultural products must be on	
	B2B (Business-to-Business) basis only.	
	4. Project must have a traceability system and	
	a quality control system such as laboratory	
	for quality testing.	
1.5 Manufacture of biotechnology		
1.5.1 Manufacture of bioplastic or		
products from bioplastic		
1.5.1.1 Manufacture of	Project must have certified by biobased	A2
bioplastic or	certificate, such as TISI 2734 or ISO 16620. The	
products from	certification must be completed before	
bioplastic derived	exercising the incentive of corporate income tax	
from the continual	exemption and before the full operation	
process within the	deadline.	
same project		

Activities	Conditions	Incentives
1.5.1.2 Manufacture of	1. Project must have certified by biobased	А3
products from	certificate, such as TISI 2734 or ISO 16620.	
bioplastic	The certification must be completed before	
	exercising the incentive of corporate income	
	tax exemption and before the full operation	
	deadline.	
	2. Project must have plastic forming process	
	from bioplastic.	
1.5.2 Manufacture of	1. Products must use agriculture product	A2
biochemicals	agricultural, processed agricultural product,	
	biomass or agricultural waste or by-products	
	from agriculture processing industry as a raw	
	material at least 51 percent by weight.	
	2. Project with only mixing or dilution process	
	shall not be promoted.	
	3. Project must have certified or qualified by	
	ready biodegradability international	
	standard, such as OECD Guidelines for the	
	Testing of Chemical, Test No. 301: Ready	
	Biodegradability. The certification or	
	qualification must be completed before	
	exercising the incentive of corporate income	
	tax exemption and before the full operation	
	deadline.	
1.5.3 Biotechnology		
1.5.3.1 Manufacture of seed		A1
industry,		
improvement of		
plant, animal or		
microorganism using		
biotechnology		

Activities	Conditions	Incentives
1.5.3.2 Manufacture of		A1
biopharmaceutical		
agent using		
biotechnology		
1.5.3.3 Manufacture of		A1
diagnostic kits for		
health, agriculture,		
food, and		
environment using		
biotechnology		
1.5.3.4 Manufacture of bio-		A1
molecule and		
bioactive substance		
using microorganism,		
plant cell and		
animal cell		
1.5.3.5 Manufacture of raw		A1
materials and/or		
essential materials		
for molecular		
biological research		
and development,		
experiment, testing		
or quality control		
service and/or		
production of		
biological substance		

Activities	Conditions	Incentives
1.6 Biotechnology development	1. Target technology development procedures	A1+
	shall be used as a base for the	(10 year
	manufacturing process or service provision in	with no
	the target industry as approved by the	limit on
	Board.	the
	2. There must be a technology transfer with an	income
	educational institution or research institute	tax
	as approved by the Board, such as	exempted
	Technology Research Consortium.	)

# Section 2 Medical Industry

Activities	Conditions	Incentives
2.1 Manufacture of medical products		
2.1.1 Manufacture of non-woven		
fabric or hygienic products		
from non-woven fabric		
2.1.1.1 Manufacture of non-		A3
woven fabric		
2.1.1.2 Manufacture of		A4
hygienic products		
from non-woven		
fabric		
2.1.2 Manufacture of medical		
devices		
2.1.2.1 Manufacture of high-		A2
risk or high-		
technology medical		
devices		
2.1.2.2 Manufacture of	Manufacture of medical devices made of fabrics	A3
other medical	or fibers shall not be promoted.	
devices		
2.1.2.3 Manufacture of	1. Project must manufacture medical devices	A4
medical devices	made of fabrics or fibers such as gowns,	
made of fabrics or	drapes, caps, face masks, gauze, or cotton	
fibers	wool.	
	2. Manufacture of gauze or cotton wool must	
	start from raw cotton fabric or cotton yarn.	
2.1.2.4 Manufacture of	Project must be certified by medical device	A4
medical device parts	international standard such as ISO 13485 or an	
	equivalent international standard. The	
	certification must be completed before the full	
	operation deadline.	
2.1.3 Manufacture of active	Project must manufacture active ingredients or	A2
pharmaceutical	raw material of active pharmaceutical	
ingredients	ingredients (APIs).	

Activities	Conditions	Incentives
2.1.4 Manufacture of medicines		
2.1.4.1 Manufacture of	1. Project must manufacture targeted medicine	A2
targeted medicines	as announced by the Ministry of Public	
	Health as of the submission date of	
	promotion application.	
	2. Project must be certified by the international	
	standard such as Good Manufacturing	
	Practice (GMP) in accordance with	
	Pharmaceutical Inspection Co-operation	
	Scheme (PIC/S). The certification must be	
	completed before the full operation	
	deadline.	
2.1.4.2 Manufacture of	Project must be certified by the international	A3
conventional	standard such as Good Manufacturing Practice	
medicines	(GMP) in accordance with Pharmaceutical	
	Inspection Co-operation Scheme (PIC/S). The	
	certification must be completed before the full	
	operation deadline.	
2.2 Medical and health care services		
2.2.1 Medical services		
2.2.1.1 Specialty medical	1. Project must provide in shortage areas i.e.,	A2
center	heart related issues (coronary artery disease,	
	heart surgery, and heart failure), cancer	
	related issues (chemotherapy and radiology),	
	kidney related issues (dialysis center),	
	physical therapy, and psychiatry.	
	2. Project must have appropriate human	
	resource recruitment plans.	
	3. Project must have tools and equipment that	
	are approved by the Board.	

Activities	Conditions	Incentives
	4. Project must obtain health establishment	
	license. The registration must be completed	
	before exercising the incentive of corporate	
	income tax exemption and before the full	
	operation deadline.	
	5. Project must comply with the regulations on	
	professional standards, or other relevant	
	standards of the Ministry of Public Health.	
	6. Project must consider the distribution of	
	services and the people's access to the	
	centers.	
	7. Tools and equipment are allowed to be	
	used with patients or other service recipients	
	not directly related to the project. But the	
	revenue thereof must not be included with	
	the revenue that is eligible for corporate	
	income tax incentives.	
2.2.1.2 Senior hospital	1. Project must have appropriate human	A3
	resource recruitment plans.	
	2. Project must have tools and equipment that	
	are approved by the Board.	
	3. Project must have more than 31 beds for	
	overnight stays of admitted patients.	
	4. Project must obtain license for specific	
	patient/senior hospital. The registration must	
	be completed before exercising the	
	incentive of corporate income tax	
	exemption and before the full operation	
	deadline.	
	5. Project must comply with the regulations on	
	professional standards, or other relevant	
	standards of the Ministry of Public Health.	

Activities	Conditions	Incentives
	6. Project must have specific service and	
	supporting unit for senior hospital which are	
	approved by the Board before the full	
	operation deadline.	
	7. Tools and equipment are allowed to be used	
	with patients or other service recipients under	
	60 years old not directly related to the project.	
	But the revenue thereof must not be included	
	with the revenue that is eligible for corporate	
	income tax incentives.	
2.2.1.3 Traditional or	1. Project must obtain health establishment	A3
Applied Thai	license. The registration must be completed	
medical public	before exercising the incentive of corporate	
service	income tax exemption and before the full	
	operation deadline.	
	2. Project must comply with the regulations on	
	professional standards, or other relevant	
	standards of the Ministry of Public Health.	
2.2.1.4 Hospital	1. Project must have more than 31 beds for	A4
	overnight stays of admitted patients.	
	2. Project must have tools and equipment that	
	are approved by the Board.	
	3. Project must obtain health establishment	
	license. The registration must be completed	
	before exercising the incentive of corporate	
	income tax exemption and before the full	
	operation deadline.	
	4. Project must comply with the regulations on	
	professional standards, or other relevant	
	standards of the Ministry of Public Health.	

Activities	Conditions	Incentives
2.2.2 Health care services		
2.2.2.1 Senior/dependent	1. Project must have Thai nationality	A4
care center	shareholders of not less than 51 percent of	
	its registered capital.	
	2. Project must be a senior/dependent care	
	center according to the Health Business	
	Establishments Act.	
	3. Project must have more than 31 beds for	
	overnight stays of admitted patients.	
	4. Project must provide the senior/dependent	
	persons with care and support by allowing	
	them to stay overnight and offering	
	rehabilitation activities.	
	5. Project must obtain health establishment	
	license. The registration must be completed	
	before exercising the incentive of corporate	
	income tax exemption and before the full	
	operation deadline.	
2.2.2.2 Health rehabilitation	1. Project must have the minimum investment	В
center	capital at least 30 million baht (excluding	
	cost of land and working capital).	
	2. Project must have medical technology for	
	medical treatment and health rehabilitation,	
	except narcotic drug therapy.	
	3. Project must have continuous rehabilitation	
	programs, including overnight treatment.	
2.3 Clinical Research		
2.3.1 Contract Research	1. Project must have scope of business to	A1
Organization (CRO)	support and accommodate clinical research	
	as follows:	
	1.1 Clinical research management	

Activities	Conditions	Incentives
	1.2 Clinical research monitoring and services	
	such as	
	- Specimen and storage room	
	management	
	- Clinical research supplies management	
	- Documentation and data management	
	- Waste disposal management	
	- Medical record management	
	- Participants, volunteers, or subject	
	management	
	- A provision or service of facilities for	
	clinical research such as out-patient	
	and in-patient examination rooms or	
	trial units	
	2. Project must have detail of human resource	
	recruitment plans in the BOI-promoted	
	project with Thai personnel working in	
	relevant clinical research such as Clinical	
	Research Associate (CRA) and must have	
	been trained in Good Clinical Practice issued	
	by the International Conference on	
	Harmonization (ICH GCP), or equivalent	
	standards. The certification must be	
	completed before exercising the incentive of	
	corporate income tax exemption and before	
	the full operation deadline.	
	3. Project must have expenses on salaries for	
	Thai personnel working in relevant clinical	
	research of at least 1,500,000 baht per year	
	and it must be new employment. In this	
	regard, the payroll and/or the capital must	

Activities	Conditions	Incentives
	comply with the criteria specified by the	
	Board, exclusively calculated for the project	
	applied for promotion.	
	4. Project must have collaborations with	
	research organizations, public health	
	organizations, or local educational	
	institutions as approved by the Board.	
2.3.2 Clinical Research Center	1. Project must have at least one scope of	A1
(CRC)	business as follows:	
	- Preclinical Research	
	- Clinical Research	
	- Bioavailability and Bioequivalence Studies	
	2. At least one stage of clinical research	
	involving human subjects must be	
	implemented as specified in the following:	
	- Phase I: Safety and Dosage	
	- Phase II: Efficacy and Side Effects	
	- Phase III: Efficacy and Monitoring of Adverse	
	Reaction	
	- Phase IV: Post-marketing Surveillance	
	3. Project must present any relevant detail	
	such as researchers' data, infrastructure of	
	research center, and human subject	
	protection.	
	4. Facilities must be provided to accommodate	
	clinical research implementation such as	
	examination room, medicine storage or	
	medical equipment used in clinical research.	
	5. Existing medical tools and equipment are	
	allowed to use in the BOI-promoted project	
	as approved by the Board.	

Activities	Conditions	Incentives
	6. The research methodology must comply	
	with Good Clinical Practice: GCP or other	
	equivalent standards.	
	7. Project must have expenses on salaries for	
	Thai personnel working in relevant clinical	
	research of at least 1,500,000 baht per year	
	and it must be new employment, or must	
	have capital investment of at least 1 million	
	baht (excluding land cost, working capital	
	and vehicles). In this regard, the payroll	
	and/or the capital must comply with the	
	criteria specified by the Board, exclusively	
	calculated for the project applied for	
	promotion.	
	8. Project must have Thai personnel working in	
	clinical research and they must have been	
	trained in Good Clinical Practice issued by	
	the International Conference on	
	Harmonization (ICH GCP), or other equivalent	
	standards and project must receive	
	permission by the Ethics Committee (EC) or	
	the Institutional Animal Care and Use	
	Committee (IACUC). The certification must	
	be completed before exercising the	
	incentive of corporate income tax	
	exemption and before the full operation	
	deadline.	
	9. Project must have collaborations with	
	research organizations, public health	
	organizations, or local educational	
	institutions as approved by the Board.	

# Section 3 Machinery and Vehicles Industry

Activities	Conditions	Incentives
3.1 Manufacture of machinery,		
equipment and parts, and repair		
of in-house fabricated		
machinery or equipment		
3.1.1 Manufacture of		
automation machinery		
and/or automation		
equipment with		
engineering design		
3.1.1.1 Manufacture of	1. The product must be a system or machine	A1
automation	that is fully automated and can perform at	
machinery and/or	least two tasks at once continuously and	
automation	collectively.	
equipment with	2. Project must have the following operations:	
engineering design,	2.1 Design and development of automation	
including	system integration	
automation system	2.2 Design of the operational control system	
integration and	configuration by the integrated	
control system	automation system	
configuration	2.3 Engineering design of machinery,	
	equipment and parts	
3.1.1.2 Manufacture of	Project must have the following operations:	A2
automation	1. Design of the operational control system	
machinery and/or	configuration by the integrated automation	
automation	system	
equipment with	2. Engineering design of machinery, equipment	
engineering design,	and parts	
including control		
system		
configuration		
3.1.2 Manufacture of machinery,	Project must have the forming process of parts	А3
equipment and parts	that serve in the main function of the	

Activities	Conditions	Incentives
and/or repair of mould	manufactured machinery and/or the engineering	
and die	design.	
3.1.3 Assembling of machinery	Project must have assembling process as	A4
and/or machinery	approved by the Board.	
equipment		
3.1.4 Assembling of robots or	Project must have assembling process as	А3
automation equipment	approved by the Board.	
and/or automation parts		
3.1.5 Manufacture of high-		
precision machinery,		
including equipment and		
parts of the machinery,		
and machinery repair		
3.1.5.1 Manufacture of	1. Project must have part forming process	A2
high-precision	and/or assembling process as approved by	
machinery	the Board.	
	2. Product must have one of the following	
	features:	
	2.1 Product must be machinery that applies	
	technology machinery in the	
	manufacturing of electronics products	
	such as integrated circuit (IC),	
	semiconductor or	
	microelectromechanical systems (MEMS)	
	2.2 Product must be capable of setting the	
	production tolerance not more than IT5,	
	according to the International Tolerance	
	Grades (IT)	

Activities	Conditions	Incentives
3.1.5.2 Manufacture of	1. Project must have part forming process	A2
equipment and	and/or assembling process as approved by	
parts for high	the Board.	
precision	2. Product must have one of the following	
machinery	features:	
	2.1 Product must be equipment or parts that	
	serve in the main function of the	
	machinery according to the Activity	
	3.1.5.1	
	2.2 The main machinery used in the project	
	must be able to produce workpieces	
	with a tolerance value not exceeding	
	IT5, according to the International	
	Tolerance Grades (IT)	
3.1.5.3 Repair of high	1. Project must repair key parts that directly	A3
precision	serve in the main function of high precision	(with no
machinery	machinery.	limit on
	2. Project must have expenses on salary for	the
	repairing personnel of at least 1,500,000 baht	income
	per year and it must be new employment, or	tax
	capital investment (excluding cost of land	exempted)
	and working capital) of at least 1 million	
	baht.	
3.2 Manufacture of scientific		
equipment		
3.2.1 Manufacture of scientific	Project must manufacture scientific equipment	A2
equipment using high	that is able to measure parameter value,	
technology	process data and self-report the result or	
	automatically measure and control the	
	parameter.	
3.2.2 Manufacture of other		A3
scientific equipment		
3.3 Manufacture of lenses that are		
not classified as medical devices		

Activities	Conditions	Incentives
3.3.1 Manufacture of lenses	Manufacture of lenses that are classified as	A3
from the glass melting	medical devices shall not be promoted.	
process within the same		
project		
3.3.2 Manufacture of lenses	Manufacture of lenses that classified as medical	A4
such as camera lenses	devices, sunglass lenses, cosmetic lenses or	
	eyeglasses frame and parts shall not be	
	promoted.	
3.3.3 Manufacture of sunglasses		В
lenses, cosmetic lenses,		
eyeglasses frame and		
parts		
3.4 Manufacture of engines,		
equipment, or parts		
3.4.1 Manufacture of	1. In case project has part forming process of	A3
automobile engines	not less than 4 out of 5 parts, e.g. cylinder	
	head, cylinder block, crankshaft, camshaft	
	and connecting rod.	
	2. In case project has engine assembling	A4
	process.	
3.4.2 Manufacture of		
motorcycle engines		
3.4.2.1 Manufacture of	1. In case of manufacture of motorcycle engine	A3
motorcycle	with more than 248 cc engine displacement	
engines with more	but less than 500 cc, the project must have	
than 248 cc engine	forming process in Thailand of not less than	
displacement	4 out of 6 parts, e.g. cylinder head, cylinder	
	block, crankcase, crankshaft, camshaft or	
	connecting rod, which are either	
	manufactured by own company or other	
	manufacturers.	
	2. In case of manufacture of motorcycle engine	A3
	with more than 500 cc engine displacement,	
	the project must have forming process of not	

Activities	Conditions	Incentives
	less than 2 out of 6 parts, e.g. cylinder head,	
	cylinder block, crankcase, crankshaft,	
	camshaft or connecting rod, which are either	
	manufactured by own company or other	
	manufacturers.	
	3. In case project has engine assembling	A4
	process.	
3.4.2.2 Manufacture of	1. In case project has forming process of the	A3
motorcycle	following parts: cylinder head, cylinder block,	
engines with less	crankcase, crankshaft, camshaft or connecting	
than 248 cc engine	rod.	
displacement	2. In case project has engine assembling process.	A4
3.4.3 Manufacture of engines for	1. In case project has forming process of not	A3
machinery	less than 2 out of 6 parts, e.g. cylinder head,	
	cylinder block, crankcase, crankshaft,	
	camshaft and connecting rod.	
	2. In case project has engine assembling	A4
	process.	
3.4.4 Manufacture of multi-	1. In case project has forming process of the	A3
purpose engines or	following parts: cylinder head, cylinder block,	
equipment	crankcase, crankshaft, camshaft or connecting	
	rod.	
	2. In case project has engine assembling process.	A4
3.4.5 Manufacture of equipment		
or parts for engine system		
3.4.5.1 Manufacture of	Project must have part forming process as	A3
crankshaft	approved by the Board.	
3.4.5.2 Manufacture of	Project must have part forming process as	A3
camshaft	approved by the Board.	
3.4.5.3 Manufacture of	Project must have part forming process as	A3
gear	approved by the Board.	
3.4.5.4 Manufacture of	1. In case of project with part forming process as	A3
turbocharger	approved by the Board.	
	I .	

Activities	Conditions	Incentives
	2. In case of project with turbocharger	A4
	assembling process.	
3.4.5.5 Manufacture of	Project must have part forming process as	A4
turbocharger parts,	approved by the Board.	
i.e., turbine blade,		
turbine housing		
and bearing		
housing		
3.4.5.6 Manufacture of	Project must have part forming process as	A4
cylinder head	approved by the Board.	
3.4.5.7 Manufacture of	Project must have part forming process as	A4
cylinder block and	approved by the Board.	
crankcase		
3.4.5.8 Manufacture of	Project must have part forming process as	A4
connecting rod	approved by the Board.	
3.4.5.9 Manufacture of	Project must have part forming process as	A4
valve	approved by the Board.	
3.4.5.10 Manufacture of	Project must have part forming process as	A4
piston	approved by the Board.	
3.4.5.11 Manufacture of	Project must have part forming process as	A4
starting motor or	approved by the Board.	
parts		
3.4.5.12 Manufacture of	Project must have part forming process as	A4
alternator or parts	approved by the Board.	
3.4.5.13 Manufacture of	Project must have part forming process as	A4
rocker arm	approved by the Board.	
3.4.5.14 Manufacture of	Project must have part forming process as	A4
waster gate	approved by the Board.	
actuator		
3.5 Manufacture of vehicle parts		
3.5.1 Manufacture of vehicle		
parts using high		
technology		

Activities	Conditions	Incentives
3.5.1.1 Manufacture of		A2
substrate for		
catalytic converter		
3.5.1.2 Manufacture of		A2
electronic fuel		
injection system		
3.5.1.3 Manufacture of		A2
transmission		
3.5.1.4 Manufacture of		A2
electronic control		
unit (ECU)		
3.5.2 Manufacture of safety		
parts		
3.5.2.1 Manufacture		A2
system or parts for		
anti-lock brake		
system (ABS) or		
electronic brake		
force distribution		
(EBD)		
3.5.2.2 Manufacture of air		A4
bag/ safety belt		
3.5.2.3 Manufacture of		A3
airbag inflator, gas		
generator or gas		
generant		
3.5.2.4 Manufacture of		A4
parts for air bags,		
i.e., initiator		
coolant filter and		
ignitor		
3.5.2.5 Manufacture of		A4
parts for safety		
belt, i.e., interlock,		

Activities	Conditions	Incentives
retractor and		
buckle		
3.5.3 Manufacture of electronic		
devices for controlling or		
efficiency improving of		
vehicle system		
3.5.3.1 Manufacture of		A2
electronic stability		
control (ESC)		
3.5.3.2 Manufacture of		A2
regenerative		
braking system		
3.5.3.3 Manufacture of		A2
idling stop system		
3.5.3.4 Manufacture of		A2
autonomous		
emergency braking		
system		
3.5.3.5 Manufacture of	Project must have production process as	A2
other electronic	approved by the Board.	
device for vehicle		
3.5.4 Manufacture of equipment		
for electric vehicle		
3.5.4.1 Manufacture of	1. In case of project with the cell production	A1
batterie	process, the project is eligible for a 90	
	percent reduction in import duties on non-	
	locally produced raw materials and essential	
	materials for five years under Section 30. The	
	benefit will be approved for one year at a	
	time, starting from the date of the first	
	import of raw materials.	
	2. In case of project using cells in the production	A2
	of modules or battery packs, the project is	
	eligible for a 90 percent reduction in import	

Activities	Conditions	Incentives
	duties on non-locally produced raw materials	
	and essential materials for five years under	
	Section 30. The benefit will be approved for	
	one year at a time, starting from the date of	
	the first import of raw materials.	
	3. In case of the project using modules in the	А3
	production of battery packs.	
3.5.4.2 Manufacture of		A2
traction motor		
3.5.4.3 Manufacture of		A2
electrical air-		
conditioning		
systems, i.e.,		
compressor		
3.5.4.4 Manufacture of		A2
battery		
management		
system (BMS)		
3.5.4.5 Manufacture of		A2
driving or motor		
control units		
3.5.4.6 Manufacture of on-		A2
board charger		
3.5.4.7 Manufacture of		A2
electric vehicle		
charging devices		
such as plug,		
socket, and		
wallbox		
3.5.4.8 Manufacture of		A2
DC/DC converter		
3.5.4.9 Manufacture of		A2
inverter		

Activities	Conditions	Incentives
3.5.4.10 Manufacture of		A2
portable electric		
vehicle charger		
3.5.4.11 Manufacture of		A2
electrical circuit		
breaker		
3.5.4.12 Manufacture of		A2
EV smart charging		
system		
3.5.4.13 Manufacture of		A2
front/rear axle for		
electric bus and		
truck		
3.5.4.14 Manufacture of		A2
high voltage		
harness		
3.5.4.15 Manufacture of		A2
reduction gear		
3.5.4.16 Manufacture of		A2
battery cooling		
system		
3.5.4.17 Manufacture of		A2
regenerative		
braking system		
3.5.5 Manufacture of rubber		A2
tires for vehicle		
3.5.6 Manufacture of fuel		
system parts		
3.5.6.1 Manufacture of	Project must have part forming process as	A3
fuel pump	approved by the Board.	
3.5.6.2 Manufacture of	Project must have part forming process as	A3
injection pump	approved by the Board.	
3.5.6.3 Manufacture of	Project must have part forming process as	A3
injector	approved by the Board.	

Activities	Conditions	Incentives
3.5.6.4 Manufacture of		A4
fuel pipe/tube		
3.5.7 Manufacture of	1. In case project has part forming process as	A3
transmission system parts	approved by the Board.	
	2. In case of part assembling process as	A4
	approved by the Board.	
3.5.8 Manufacture of brake	Project must have part forming process as	A4
system and parts	approved by the Board.	
3.5.9 Manufacture of suspension	Project must have part forming process as	A4
system parts	approved by the Board.	
3.5.10 Manufacture of steering	Project must have part forming process as	A4
system parts	approved by the Board.	
3.5.11 Manufacture of cooling		
system parts		
3.5.11.1 Manufacture of	Project must have part forming process as	A4
water pump	approved by the Board.	
3.5.11.2 Manufacture of	Project must have part forming process as	A4
heat exchanger	approved by the Board.	
such as radiator		
and air cooler.		
3.5.12 Manufacture of exhaust	Project must have part forming process as	A4
system parts	approved by the Board.	
3.5.13 Manufacture of air		
conditioning system		
parts		
3.5.13.1 Manufacture of	Project must have part forming process as	A4
air compressor	approved by the Board.	
3.5.13.2 Manufacture of	Project must have part forming process as	A4
condenser/	approved by the Board.	
condensing coil		
3.5.13.3 Manufacture of	Project must have part forming process as	A4
evaporator/	approved by the Board.	
cooling coil		

Activities	Conditions	Incentives
3.5.14 Manufacture of body	Project must use steel with ultimate tensile	A4
parts using ultimate	strength (UTS) higher than 700 MPa.	
tensile strength steel		
3.5.15 Manufacture of rolling	1. In case project has part forming process as	А3
bearing for vehicle	approved by the Board.	
	2. In case of assembling of rolling bearing.	A4
3.5.16 Manufacture of	1. Project must have part forming process or	A4
motorcycle frame for	welding process as approved by the Board.	
motorcycle with more	2. In case of electric bicycle frames, the	
than 248 cc engine	product must be manufactured from	
displacement, electric	lightweight material such as aluminium alloy,	
motorcycle frame and	chromiummolybdenum alloy steel, titanium	
electric bicycle frame	alloy and carbon fiber.	
3.5.17 Manufacture of other	1. In case project has part forming process as	A4
vehicle parts	approved by the Board.	
	2. Other cases	В
3.6 Manufacture of general		В
automobile		
3.7 Manufacture of motorcycles	1. Project must have forming process in	
(except less than 248 cc engine	Thailand of the following parts: cylinder	
displacement)	head, cylinder block, crankcase, crankshaft,	
	camshaft and connecting rod, which are	
	either manufactured by own company or	
	other manufacturers.	
	1.1 Manufacture of motorcycle with more	
	than 248 cc engine displacement but	
	less than 500 cc must have part forming	
	process of not less than 4 out of 6 parts.	
	1.2 Manufacture of motorcycle with more	
	than 500 cc engine displacement must	
	have part forming process of 2 out of 6	
	parts.	
	2. Project must have structural welding process	
	and spray-painting process, which are either	

Activities	Conditions	Incentives
	manufactured by own company or other	
	manufacturers.	
	3. Plan for manufacturing and utilization of	
	parts must be proposed and approved by	
	the Board.	
	<u>Incentives</u>	
	1. In case project meets conditions 1., 2. and 3.	A3
	2. In case project meets conditions 2. and 3.	В
3.8 Manufacture of battery electric	1. Plan must be proposed in package covering	
vehicles (BEV), Plug-In hybrid	at least a manufacture project of BEVs	
electric vehicles (PHEV), hybrid	and/or BEV platforms; a manufacture project	
electric vehicles (HEV), and BEV	of electric batteries (own project or other	
platforms	manufacturer's project); machinery	
	importation and installation plans;	
	manufacture plans of BEVs and/or BEV	
	platforms in year 1-3; manufacture or	
	procurement plans of other parts; electric	
	charging station or battery swapping station	
	development plans (only for BEV	
	production); used battery management	
	plans; and plans for developing local	
	suppliers of raw materials and parts, with	
	Thai shareholding of not less than 51 percent	
	of its registered capital, in providing	
	technology training and technical assistance.	
	2. Electric vehicles to be marketed in the	
	country must conform to the following	
	standards and specifications:	
	2.1 The safety standard of the electrical	
	power transmission system according to	
	UN R100.	
	2.2 The active safety standard with ABS and	
	ESC at the minimum (UN R13HW/ABS &	
	ESC).	

Activities		Conditions	Incentives
		2.3 The standard for protection of occupants	
		in the event of frontal and side collisions	
		(UN R94 & UN R95).	
		2.4 The pollution standard of EURO 5 and	
		above (UN R83) (only for HEVs and	
		PHEVs).	
		2.5 Other standards and specifications as	
		stipulated by relevant agencies such as	
		the Thai Industrial Standards Institute	
		and the Department of Land Transport.	
		For BEV platforms, irrelevant product	
		standards are waived such as the standard	
		for occupant protection in the event of	
		frontal and side collisions (UN R94 & UN R95).	
	3.	The platform must consist of an energy	
		storage system, charging module, and a front	
		& rear axle module.	
	4.	The manufacture of all approved categories	
		of electric vehicles and/or BEV platforms,	
		and electric batteries from using cells in the	
		production of modules or battery packs must	
		be started within 3 years from the issuance	
		date of the investment promotion certificate.	
	5.	At least one of the three key parts (traction	
		motor, battery management system (BMS),	
		and driving or motor control unit) must be	
		additionally manufactured within 3 years	
		after the starting production date of electric	
		vehicles and/or BEV platforms.	
	6.	For HEVs and PHEVs, at least 2 additional	
		parts according to activity category 3.5.4	
		(manufacture of parts and equipment for	
		electric vehicle) must be additionally	

Activities	Conditions	Incentives
	manufactured within 3 years after the starting	
	date of electric vehicle manufacture	
	7. No extension of machinery importation	
	schedule shall be allowed, except for	
	justifiable reasons.	
	8. In the case of the combined investment	
	capital of not less than 5,000 million baht,	
	excluding land costs and working capital, of	
	the project package including the BEVs	
	and/or BEV platforms manufacture, and key	
	parts (electric battery, traction motor, battery	
	management system (BMS), and driving or	
	motor control unit) of the project and the	
	suppliers, the following incentives shall be	
	granted:	
	- for PHEVs	A4
	- for BEVs and BEV Platforms. The projects	A2
	may apply for additional incentives for	
	competitiveness enhancement measure	
	under the categories of research and	
	development of technology and	
	innovation, and/or advanced technology	
	training according to the specified criteria	
	9. In the case of an investment capital less than	
	5,000 million baht, excluding land costs and	
	working capital, of the project package including	
	the production of BEV vehicles and/or BEV	
	platforms and the production of key parts	
	(electric battery, traction motor, battery	
	management system (BMS), and driving or	
	motor control unit), of the project and the	
	suppliers, the following incentives shall be	
	granted:	
	- for PHEVs	A4

Activities	Conditions	Incentives
	- for BEVs and BEV platforms	A4
	Additional incentives:	
	9.1 If key parts of BEVs and/or BEV platforms,	
	except electric batteries are manufactured	
	in addition to the basic criteria within 3	
	years after the starting date of	
	manufacturing electric vehicles and/or BEV	
	platforms, an additional 1-year corporate	
	income tax exemption shall be granted for	
	each part.	
	9.2 If, in any year within 3 years as from the	
	start of the manufacture, the actual	
	production of BEVs and/or BEV platforms	
	is more than 10,000 cars (units) per year,	
	an additional 1-year corporate income tax	
	exemption shall be granted.	
	9.3 The approved projects may apply for	
	additional incentives to enhance	
	competitiveness in the category of	
	research and development of technology	
	and innovation and/or advanced	
	technology training under the prescribed	
	criteria.	
	10. No additional incentives shall be granted on	
	the merit of industrial area development.	
	11. The promoted projects in eco-car production	
	can include all types of electric vehicles	
	manufactured under the project as the	
	actual production quantity of international	
	standard eco-cars. The vehicles produced for	
	the domestic market must have	
	environmental qualifications following the	
	international standard for eco-car	
	manufacture.	

Activities		Conditions	Incentives
3.9 Manufacture of electric battery	1.	Plan must be proposed in package covering	A4
motorcycles		the electric battery motorcycle manufacture	
		project; the manufacture of electric battery	
		(own project or other manufacturer's	
		project); machinery importation and	
		installation plan, electric motorcycle	
		manufacture plans for year 1 to year 3;	
		manufacture or procurement plan of other	
		parts; EV charging station or battery swapping	
		station development plan; used battery	
		management plan; and local supplier	
		development plan for raw materials or parts,	
		with Thai shareholding of not less than 51	
		percent of its registered capital in the	
		technological training and technical	
		assistance.	
	2.	Must manufacture battery electric	
		motorcycles and electric battery within 3	
		years as from the issuance of promotion	
		certificate.	
	3.	Electric motorcycle distributed domestically	
		must conform to the following standards and	
		specifications:	
		3.1 Safety standard of electrical transmission	
		system according to UN R136	
		3.2 Tire standard according to TISI 2720 or	
		UN R75	
		3.3 ABS or CBS standard according to UN	
		R78	
		3.4 Other standards and specifications	
		stipulated by relevant agencies such as	
		the Thai Industrial Standards Institute	
		and the Department of Land Transport	

Activities	Conditions	Incentives
	4. No extension of machinery importation	
	schedule shall be allowed, except for	
	justifiable reasons.	
	5. Additional incentives	
	5.1 If electric battery manufacture starts	
	from using cells in the production of	
	modules or battery packs within 3 years	
	as from the promotion certificate	
	issuance, an additional 1-year corporate	
	income tax exemption shall be granted	
	for each part.	
	5.2 If any additional key parts, i.e., traction	
	motor, battery management system	
	(BMS), and driving or motor control unit,	
	are produced within 3 years as from the	
	promotion certificate issuance, an	
	additional 1-year of corporate income	
	tax exemption shall be granted for each	
	part.	
	5.3 The approved projects may apply for	
	additional incentives to enhance	
	competitiveness in the category of	
	research and development of	
	technology and innovation and/or	
	advanced technology training under the	
	prescribed criteria.	
	6. No additional incentives shall be granted on	
	the merit of industrial area development.	
3.10 Manufacture of battery electric	Plan must be proposed in package covering a	A4
tricycles and battery electric	manufacture project of battery electric	
tricycle platforms	tricycles and/or battery electric tricycle	
	platforms; a manufacture project of electric	
	batteries (own project or of other	
	manufacturer's project); machinery	

Activities	Conditions	Incentives
	importation and installation plans; charging	
	station or battery swapping networking plans	
	(only for battery electric tricycle production);	
	manufacture plans of battery electric tricycle	
	and/or battery electric tricycle platforms for	
	year 1-3; manufacture or procurement plans	
	of other parts; used battery management	
	plans; and plans for developing local	
	suppliers of raw materials and parts, with	
	Thai shareholding of not less than 51 percent	
	of its registered capital, in providing	
	technology training and technical assistance.	
	2. The platforms must consist of an energy	
	storage system, charging module, and front	
	and rear axle module.	
	3. The battery electric tricycles and/or battery	
	electric tricycle platforms, and electric	
	batteries must be manufactured within 3	
	years from the issuance date of the	
	investment promotion certificate.	
	4. The battery electric tricycles and the battery	
	electric tricycle platforms to be marketed in	
	the country must conform to the following	
	standards and specifications:	
	4.1 The safety standard of the electrical	
	power transmission according to UN	
	R136.	
	4.2 Other standards and specifications as	
	stipulated by relevant agencies such as	
	the Thai Industrial Standards Institute	
	and the Department of Land Transport.	
	5. No extension of the machinery importation	
	schedule shall be allowed, except for	
	justifiable reasons.	

Activities	Conditions	Incentives
	6. Additional incentives:	
	6.1 If the manufacture of electric batteries	
	from using cells in the production of	
	modules or battery packs is started	
	within 3 years from the issuance date of	
	the investment promotion certificate, an	
	additional 1- year corporate income tax	
	exemption shall be granted.	
	6.2 If any additional key parts, i.e., traction	
	motor, battery management system	
	(BMS), and driving or motor control unit	
	are manufactured within 3 years from	
	the issuance date of the promotion	
	certificate, an additional corporate	
	income tax exemption for 1 year per	
	part shall be granted.	
	6.3 The approved projects may apply for	
	additional incentives to enhance	
	competitiveness under the category of	
	research and development of	
	technology and innovation, and/or	
	advanced technology training under the	
	prescribed criteria.	
	7. No additional incentives shall be granted on	
	the merit of industrial area development.	
3.11 Manufacture of battery electric	1. Plan must be proposed in package covering a	A4
buses and trucks and battery	manufacture project of battery electric buses	
electric buses and truck	or battery electric trucks and/or battery	
platforms	electric bus or truck platforms; a	
	manufacture project of electric batteries	
	(own project or of other manufacturer's	
	project); machinery importation and	
	installation plans; manufacture plans of	
	battery electric buses and trucks and/or	

Activities	Conditions	Incentives
	battery electric bus or truck platforms in year	
	1-3; production or procurement plans of	
	other parts; charging station or battery	
	swapping station development plans (for the	
	production of battery electric buses or trucks	
	only); used battery management plans; and	
	plans for developing local suppliers of raw	
	materials and parts, with Thai shareholding of	
	not less than 51 percent of its registered	
	capital, in providing technology training and	
	technical assistance.	
	2. The platforms must consist of an energy	
	storage system, charging module, and front	
	and rear axle module.	
	3. The battery electric buses and trucks, and/or	
	platform of battery electric buses or trucks,	
	and electric batteries must be manufactured	
	within 3 years from the issuance date of the	
	investment promotion certificate.	
	4. Battery electric buses and trucks and battery	
	electric bus or truck platforms to be	
	marketed in the country must conform to	
	the following standards and specifications:	
	4.1 The safety standard of the electrical	
	power transmission according to UN R	
	100.	
	4.2 Other standards and specifications as	
	stipulated by relevant agencies such as	
	the Thai Industrial Standards Institute	
	and the Department of Land Transport.	
	5. No extension of the machinery importation	
	schedule shall be allowed except for	
	justifiable reasons.	
	6. <u>Additional incentives</u> :	

Activities	Conditions	Incentives
	6.1 If the manufacture of electric batteries	
	from the using cells in the production of	
	modules or battery packs is started	
	within 3 years from the issuance date of	
	the investment promotion certificate, an	
	additional 1- year corporate income tax	
	exemption shall be granted.	
	6.2 If any additional key parts, i.e., traction	
	motor, battery management system	
	(BMS), and driving or motor control unit	
	are manufactured within 3 years from	
	the issuance date of the promotion	
	certificate, an additional corporate	
	income tax exemption for 1 year per	
	part shall be granted.	
	6.3 The approved projects may apply for	
	additional incentives to enhance	
	competitiveness under the category of	
	research and development of	
	technology and innovation, and/or	
	advanced technology training under the	
	prescribed criteria.	
	7. No additional incentives shall be granted on	
	the merit of industrial area development.	
3.12 Manufacture of electric bicycles	1. Plan must be proposed in package covering	A4
(E-BIKE)	(1) a manufacture project of electric bicycles,	
	(2) a manufacture project of electric batteries	
	(own project or other manufacturer's	
	project); and (3) used battery management	
	plans.	
	2. Electric bicycles and electric batteries must	
	be manufactured within 3 years from the	
	issuance date of the investment promotion	
	certificate.	

Activities	Conditions	Incentives
	3. The projects must use electric bicycle frames	
	from lightweight materials such as aluminum	
	alloy, chromium-molybdenum alloy steel	
	(Chrome Moly), titanium alloy and carbon	
	fiber, etc.	
	4. Electric bicycles manufactured by the project	
	must comply with the EN15194 standard or	
	equivalent.	
	5. The battery used in electric bicycles must be	
	of an environmentally friendly technology.	
	6. Bicycles can be produced together with	
	electric bicycles in the project. However, the	
	manufacture of bicycles is not eligible for the	
	benefits of corporate income tax exemption.	
	7. No extension of the machinery importation	
	schedule shall be allowed except for	
	justifiable reasons.	
	8. Additional incentives:	
	8.1 If the manufacture of traction motors is	
	started within 3 years from the issuance	
	date of the investment promotion	
	certificate, an additional 1-year corporate	
	income tax exemption shall be granted.	
	8.2 If the manufacture of electric bicycle	
	frames with lightweight materials is	
	started within 3 years from the issuance	
	date of the investment promotion	
	certificate, an additional 1-year corporate	
	income tax exemption shall be granted.	
	8.3 The approved projects may apply for	
	additional incentives to enhance	
	competitiveness under the category of	
	research and development of	

Activities	Conditions	Incentives
	technology and innovation according to	
	the specified criteria.	
	9. No additional incentives shall be granted on	
	the merit of industrial area development.	
3.13 Manufacture of fuel cell electric		
vehicles (FCEV) and		
equipment for fuel cell system		
3.13.1 Manufacture of fuel cell	In case of manufacture of fuel cell electric	A2
electric vehicles (FCEV)	vehicle (FCEV), plans must be proposed in	
	package covering a manufacture project of fuel	
	cell electric vehicle (FCEV) and a manufacture	
	project of fuel cell (own project or of other	
	manufacturer's project); machinery importation	
	and installation plans; manufacture plans in year	
	1-3; manufacture or procurement plans of other	
	parts; ; hydrogen fueling station development	
	plans; used battery management plans; and	
	local supplier development plan for raw	
	materials and parts, with Thai national	
	shareholding of not less than 51 percent of its	
	registered capital in the technological training	
	and technical assistance.	
3.13.2 Manufacture of		A2
equipment for fuel cell		
system		
3.14 Manufacture of fuel cells or		A2
parts		
3.15 Building or repair of ships		
3.15.1 Building or repair of ships	Project must be obtained ISO 14000 within 2	A2
not less than 500 tons	years as from full operation deadline.	
gross		
<u> </u>		

Activities	Conditions	Incentives
3.15.2 Building or repair of ships	Project must be obtained ISO 14000 within 2	A2
less than 500 tons gross	years as from full operation deadline.	
(only steel or fiber glass		
ships with installed		
engine and equipment)		
3.16 Manufacture and/or repair of		
rolling stocks, parts, or		
equipment for rail system		
3.16.1 Manufacture of trains		
and/or rolling stocks		
such as passenger cars		
and cargo cars		
3.16.1.1 Manufacture of	1. Project must have engineering design	A1
trains and/or	process.	
rolling stocks	2. Project must comply with international	
such as	standard or related government agencies'	
passenger cars	specifications.	
and cargo cars,		
that requires		
engineering		
design		
3.16.1.2 Manufacture of	Project must comply with international standard	A2
trains and/or	or related government agencies' specifications.	
rolling stocks		
such as		
passenger cars		
and cargo cars		
3.16.2 Repair of trains or parts,	Project must have overhaul or repair activities	A3
or rail system	using high level of technology.	(with no
equipment.		limit on
		the
		income
		tax
		exempted)

Activities	Conditions	Incentives
3.16.3 Manufacture of rail	1. Project must have production process as	A2
system parts or	approved by the Board.	
equipment	2. Project must manufacture rail system parts or	
	equipment, i.e.,	
	1) Main structure	
	2) Rolling stocks	
	3) Cab and equipment	
	4) Bogie	
	5) Break system and/or major parts	
	6) Couplers	
	7) Air condition and ventilation system	
	and/or major parts	
	8) Air compressor and distributor and/or	
	major parts	
	9) Door system and/or major parts	
	10) Lighting system and/or major parts	
	11) Communication and observation systems	
	and/or major parts	
	12) Controlling and signaling systems and/or	
	major parts	
	13) Electric power and distribution system	
	14) Track and parts	
3.17 Charging station and battery		
swapping station for electric		
vehicles		
3.17.1 Electrical vehicle charging	1. Project must submit a procurement plan for	
station	equipment and parts.	
	2. Project must submit an EV smart charging	
	system development plan or a plan to	
	connect the charging system to an EV	
	charging network operator platform or a	
	central platform for the charging network	
	management.	

Activities	Conditions	Incentives
3.17.2 Electrical vehicle battery swapping station	<ol> <li>Project must comply with the laws or safety standards of relevant authorities such as the Ministry of Energy, Metropolitan Electricity Authority, Provincial Electricity Authority, Ministry of Industry.</li> <li>The following incentives shall be granted:         <ul> <li>For projects with no fewer than 40 chargers of which at least 25% are quick-charging units (DC type).</li> <li>Other cases</li> </ul> </li> <li>Project must submit a procurement plan for equipment and parts.</li> <li>Project must submit an EV smart charging system development plan or a plan to connect the charging system to an EV charging network operator platform or a central platform for the charging network management.</li> <li>Project must comply with the laws or safety standards of relevant authorities such as the Ministry of Energy, Metropolitan Electricity Authority, Provincial Electricity Authority, Ministry of Industry.</li> <li>Battery shall not eligible for import duty</li> </ol>	A3 A4 A3
3.18 Space and aerospace industry	exemption (Section 28).	
3.18.1 Manufacture or repair of		
aircrafts, or aerospace		
devices and equipment		
3.18.1.1 Manufacture of	Project must manufacture aircraft or aircraft	A1
aircrafts or aircraft	parts such as airframe, critical parts, appliance,	
parts	equipment or other components.	

Activities	Conditions	Incentives
3.18.1.2 Manufacture of	Project must manufacture onboard devices or	A3
onboard	equipment such as seats, life vests, trolley or	
devices or	galley. Manufacture of disposable and reusable	
equipment	aircraft utilities or supplies shall not be	
	promoted.	
3.18.1.3 Repair of aircraft	The project is eligible for a 90 percent reduction	A2
or aircraft parts	in import duties on non-locally produced raw	
	materials and essential materials for five years	
	under Section 30. The benefit will be approved	
	for one year at a time, starting from the date of	
	the first import of raw materials.	
3.18.1.4 Repair of	Repair of disposable and reusable aircraft	A4
onboard	utilities or supplies shall not be promoted.	
devices or		
equipment		
3.18.1.5 Manufacture of	1. Manufacture of bus or passenger transport	
ground support	vehicles, airport trolley, aviation belt or air	
equipment and	transport aviation freight pallet shall not be	
ground support	promoted.	
service	2. In case project has part forming process	A3
	and/or engineering design process.	
	3. In case project has assembling process as	A4
	approved by the Board.	
3.18.2 Manufacture, design and		
development of space		
equipment and provision		
of space services		
3.18.2.1 Manufacture of	1. Project must manufacture space products	A1
space	and equipment such as spacecraft, satellites,	
equipment	and propulsion systems for guided rockets	
	and space vehicles.	
	2. The project is eligible for a 90 percent	
	reduction in import duties on non-locally	
	produced raw materials and essential	

Activities	Conditions	Incentives
	materials for five years under Section 30. The	
	benefit will be approved for one year at a	
	time, starting from the date of the first	
	import of raw materials.	
3.18.2.2 Manufacture of		A2
mechanical		
parts and/or		
electronic parts		
for satellites or		
space objects of		
various form		
3.18.2.3 Design and	Project must have design and development of	A1
development of	system or software such as system or software	
system or	for satellite platform, payload system, searching	
software related	system, space debris mitigation system or space	
to satellites and	navigation system.	
ground stations		
3.18.2.4 Space launching		A1
services or		
manufacture of		
launch mission		
control systems		
3.18.2.5 Aeropace	Project must conduct aerospace support	A2
support	activities such as testing laboratory for satellites	
activities	and other space objects and/or standard	
	certification for parts	
3.19 Manufacture and/or repair of	1. Project must manufacture vehicles and	A2
vehicles and weapon systems	weapon systems for national defense, i.e.,	
for national defense	tank, armored car, combat vehicle, combat-	
	facilitating vehicle.	
	2. Product must be certified with approved test	
	or standard by the Ministry of Defense or the	
	National Institute of Defense Technology.	

Activities	Conditions	Incentives
	3. In the case of repair work, it must involve	
	extensive maintenance or requires advanced	
	technology, and must adhere to the	
	standards approved by agencies under the	
	Ministry of Defense or the National Institute	
	of Defense Technology.	
3.20 Manufacture and/or repair of		
unmanned systems for		
national defense and parts		
used in the manufacture		
and/or repair		
3.20.1 Manufacture and/or	1. Project must manufacture unmanned ground	A1
repair of unmanned	system (UGS) such as unmanned ground	
ground system (UGS)	vehicle (UGV), robot for military operations or	
and parts	small robot.	
	2. Project must manufacture parts for	
	unmanned system such as main structure,	
	mechanical arm, handle, communication	
	system, camera system, computer system,	
	electrical system, or battery.	
	3. In the case of repair work, it must involve	
	extensive maintenance or requires advanced	
	technology, and must adhere to the	
	standards approved by agencies under the	
	Ministry of Defense or the National Institute	
	of Defense Technology.	
	4. Product must be certified with approved test	
	or standard by the Ministry of Defense or the	
	National Institute of Defense Technology.	
3.20.2 Manufacture and/or	1. Project must manufacture unmanned	A1
repair of unmanned	maritime system (UMS) such as unmanned	
maritime system (UMS)	surface vehicle (USV) or unmanned	
and parts	underwater vehicle (UUV).	

Activities	Conditions	Incentives
	2. Project must manufacture parts for	
	unmanned system such as main structure,	
	mechanical arm, handle, communication	
	system, camera system, computer system,	
	electrical system, or battery.	
	3. In the case of repair work, it must involve	
	extensive maintenance or requires advanced	
	technology, and must adhere to the	
	standards approved by agencies under the	
	Ministry of Defense or the National Institute	
	of Defense Technology.	
	4. Product must be certified with approved test	
	or standard by the Ministry of Defense or the	
	National Institute of Defense Technology.	
3.20.3 Manufacture and/or	1. Project must manufacture unmanned aircraft	A1
repair of unmanned	system (UAS) such as fixed wing unmanned	
aircraft system (UAS) and	vehicle, rotor unmanned vehicle and	
parts	combined fixed wing/rotor unmanned	
	vehicle.	
	2. Project must manufacture parts for	
	unmanned system such as main structure,	
	mechanical arm, handle, communication	
	system, camera system, computer system,	
	electrical system, or battery.	
	3. In the case of repair work, it must involve	
	extensive maintenance or requires advanced	
	technology, and must adhere to the	
	standards approved by agencies under the	
	Ministry of Defense or the National Institute	
	of Defense Technology.	
	4. Product must be certified with approved test	
	or standard by the Ministry of Defense or the	
	National Institute of Defense Technology.	

Activities	Conditions	Incentives
3.21 Manufacture and/or repair of		
weapons and exercise-		
facilitating equipment for		
national defense and part		
3.21.1 Manufacture and/or		
repair of weapons		
3.21.1.1 Manufacture of	1. Product must be certified with approved test	A2
firearm and	or standard by the Ministry of Defense or the	
parts and/or	National Institute of Defense Technology.	
repair of firearm	2. In the case of repair work, it must involve	
	extensive maintenance or requires advanced	
	technology, and must adhere to the	
	standards approved by agencies under the	
	Ministry of Defense or the National Institute	
	of Defense Technology.	
	3. Project must receive permission in accordance	
	with the Private Weapon Manufacturing	
	Factory Act B.E. 2550 (A.D. 2007).	
	4. The applicant must have a Thai shareholding	
	of at least 51 percent of the registered	
	capital, except for an activity established by	
	the National Institute of Defense Technology	
	or jointly with other parties incorporated as a	
	juristic entity which is exempted under the	
	Defense Technology Act B.E. 2562 (2019).	
3.21.1.2 Manufacture of	1. Product must be certified with approved test	A2
ammunition	or standard by the Ministry of Defense or the	
and parts	National Institute of Defense Technology.	
	2. Project must receive permission in accordance	
	with the Private Weapon Manufacturing	
	Factory Act B.E. 2550 (A.D. 2007).	
	3. The applicant must have a Thai shareholding	
	of at least 51 percent of the registered	
	capital, except for an activity established by	

Activities	Conditions	Incentives
	the National Institute of Defense Technology	
	or jointly with other parties incorporated as a	
	juristic entity which is exempted under the	
	Defense Technology Act B.E. 2562 (2019).	
3.21.1.3 Manufacture of	1. Project must manufacture rocket system such	A2
rocket system	as firing vehicle or rocket leading item.	
and parts	2. Product must be certified with approved test	
and/or repair of	or standard by the Ministry of Defense or the	
rocket system	National Institute of Defense Technology.	
	3. In the case of repair work, it must involve	
	extensive maintenance or requires advanced	
	technology, and must adhere to the	
	standards approved by agencies under the	
	Ministry of Defense or the National Institute	
	of Defense Technology.	
	4. Project must receive permission in accordance	
	with the Private Weapon Manufacturing	
	Factory Act B.E. 2550 (A.D. 2007).	
	5. The applicant must have a Thai shareholding	
	of at least 51 percent of the registered	
	capital, except for an activity established by	
	the National Institute of Defense Technology	
	or jointly with other parties incorporated as a	
	juristic entity which is exempted under the	
	Defense Technology Act B.E. 2562 (2019).	
3.21.2 Manufacture of	1. Project must manufacture of simulation and	A1
simulation and virtual	virtual training system such as virtual training	
training system and parts	facilitating systems for combat vehicles,	
and/or repair of	personal weapon and unit weapon training	
simulation and virtual	field systems, Joint Theater Level Simulation	
training system	systems (JTLS).	
	2. Product must be certified with approved test	
	or standard by the Ministry of Defense or the	
	National Institute of Defense Technology.	

Activities	Conditions	Incentives
	3. In the case of repair work, it must involve	
	extensive maintenance or requires advanced	
	technology, and must adhere to the	
	standards approved by agencies under the	
	Ministry of Defense or the National Institute	
	of Defense Technology.	
	4. Project must have system design or software	
	development activity.	
3.22 Manufacture and/or repair of	1. Project must manufacture combat facilitating	A2
combat facilitating equipment	equipment such as bullet-proof and flak-	
	proof vests, armours or bullet-proof and flak-	
	proof shields.	
	2. Product must be certified with approved test	
	or standard by the Ministry of Defense or the	
	National Institute of Defense Technology.	
	3. In the case of repair work, it must involve	
	extensive maintenance or requires advanced	
	technology, and must adhere to the	
	standards approved by agencies under the	
	Ministry of Defense or the National Institute	
	of Defense Technology.	

## Section 4 Electrical Appliances and Electronics industry

Activities	Conditions	Incentives
4.1 Electronic design i.e.	1. Project must have expenses on salaries for	A1
microelectronics, optoelectronics	electronics design personnel of at least	
or embedded system	1,500,000 baht per year and it must be new	
	employment, or must have capital	
	investment of at least 1,000,000 baht	
	(excluding cost of land, working capital and	
	vehicles)	
	2. To exercise the benefits of corporate income	
	tax exemption from the sale of products or	
	services which are directly related to the	
	promoted business, one of the following	
	evidences must be provided:	
	- Patents for products or services which are	
	directly related to the promoted business.	
	- Letters from the National Science and	
	Technology Development Agency or	
	relevant institutions for each product or	
	service, which certify that the products or	
	services are electronic designs of the	
	project.	
4.2 Manufacture of electronic		
products, devices and parts		
4.2.1 Manufacture of wafer	Project must have production process as	A1+
	approved by the Board.	(13 year
		with no
		limit on
		the
		income
		tax
		exempted)
4.2.2 Manufacture or test of		
semiconductors and		
integrated circuits (IC)		

Activities	Conditions	Incentives
4.2.2.1 Manufacture or	1. Project must manufacture or test of	A2
test of	semiconductors and integrated circuits (IC)	
semiconductors	and products obtained in between the	
and integrated	manufacturing process or downstream	
circuits (IC), which	products such as wafer grinding, sawed dice,	
is a large-scale	wafer testing, IC, testing and IC Module	
investment	2. For the manufacturing and testing of	
	integrated circuits (IC), the cost of	
	refurbishment of existing machines shall be	
	regarded as an investment and will be taken	
	into account in the calculation of corporate	
	income tax exemption cap. The original cost	
	of existing machines shall not be regarded as	
	an investment.	
	3. The investment capital in machinery	
	(including cost of installation and test run)	
	used in the manufacturing or testing process	
	must not be less than 1,500 million baht.	
4.2.2.2 Manufacture or	1. Project must manufacture or test of	A3
test of	semiconductors and integrated circuits (IC)	
semiconductors	and products obtained in between the	
and integrated	manufacturing process or downstream	
circuits (IC)	products such as wafer grinding, sawed dice,	
	wafer testing, IC testing and IC Module	
	2. For the manufacturing and testing of	
	integrated circuits (IC), the cost of	
	refurbishment of existing machines shall be	
	regarded as an investment and will be taken	
	into account in the calculation of corporate	
	income tax exemption cap. The original cost	
	of existing machines shall not be regarded as	
	an investment.	

Activities	Conditions	Incentives
4.2.3 Manufacture of electronic		
passive components such		
as resistors, capacitors and		
inductors		
4.2.3.1 Manufacture of	The investment capital in machinery (including	A2
electronic passive	cost of installation and test run) used in the	
components in the	manufacturing process must not be less than	
form of surface-	1,500 million baht.	
mount devices,		
which is a large-		
scale investment		
4.2.3.2 Manufacture of		A3
electronic passive		
components in the		
form of surface-		
mount devices		
4.2.3.3 Manufacture of		A4
electronic passive		
components in the		
form of through-		
hole devices		
4.2.4 Manufacture of circuit board		
and/or parts		
4.2.4.1 Manufacture of	The investment capital in machinery and the	A2
printed circuit	manufacturing process must be approved by the	
boards in the form	Board.	
of high-density		
interconnect		

Activities	Conditions	Incentives
4.2.4.2 Manufacture of	The investment capital in machinery (including	A2
flexible printed	cost of installation and test run) used in the	
circuit boards,	manufacturing process must not be less than	
multilayer printed	1,500 million baht.	
circuit boards or		
parts, which is a		
large-scale		
investment		
4.2.4.3 Manufacture of		A3
flexible printed		
circuit boards,		
multilayer printed		
circuit boards or		
parts.		
4.2.4.4 Manufacture of		В
printed circuit		
boards or parts		
4.2.5 Manufacture of printed		
circuit board assemblies		
(PCBA) and downstream		
products from PCBA in the		
same project.		
4.2.5.1 Manufacture of	1. The whole assembly line of PCBA in the same	A3
printed circuit	project must use the surface mount	
board assemblies	technology.	
(PCBA) or	2. The investment capital in machinery	
downstream	(including cost of installation and test run)	
products from	used in the manufacturing process must not	
PCBA in the same	be less than 500 million baht.	
project, which is a		
large-scale		
investment		

Activities	Conditions	Incentives
4.2.5.2 Manufacture of	The whole assembly line of PCBA in the same	A4
printed circuit	project must use the surface mount technology.	
board assemblies		
(PCBA) or		
downstream		
products from		
PCBA in the same		
project, which uses		
the surface mount		
technology to the		
whole production		
line		
4.2.5.3 Manufacture of		В
printed circuit		
board assemblies		
(PCBA) or		
downstream		
products from		
PCBA in the same		
project.		
4.2.6 Manufacture of printed		
electronics		
4.2.6.1 Manufacture of		A2
printed electronics		
using more than 1		
type of printing		
material		
4.2.6.2 Manufacture of		A4
printed electronics		
using 1 type of		
printing material		

Activities	Conditions	Incentives
4.2.7 Manufacture of parts, data		
storage and memory		
storage		
4.2.7.1 Manufacture of	1. The whole assembly line of PCBA in the	A2
solid-state drives	same project must use the surface mount	
	technology.	
	2. The cost of refurbishment of existing	
	machines shall be regarded as an investment	
	and will be taken into account in the	
	calculation of corporate income tax	
	exemption cap. The original cost of existing	
	machines shall not be regarded as an	
	investment.	
4.2.7.2 Manufacture of	1. The areal density of hard disk drives must not	A2
advanced	be less than 2,000 gigabits per square inch.	
technology hard	2. The production of top covers or base plates	
disk drives and/or	or peripherals shall not be promoted.	
critical parts	3. The cost of refurbishment of existing	
	machines shall be regarded as an investment	
	and will be taken into account in the	
	calculation of corporate income tax	
	exemption cap. The original cost of existing	
	machines shall not be regarded as an	
	investment.	
4.2.7.3 Manufacture of	1. Project must manufacture hard disk drives	A3
hard disk drives	and/or critical parts such as spindle motors,	
and/or critical	suspensions, head gimbal assemblies and	
parts	voice coil motors.	
	2. The production of top covers or base plates	
	or peripherals shall not be promoted.	
	3. The cost of refurbishment of existing	
	machines shall be regarded as an investment	
	and will be taken into account in the	

Activities	Conditions	Incentives
	calculation of corporate income tax	
	exemption cap. The original cost of existing	
	machines shall not be regarded as an	
	investment.	
4.2.7.4 Manufacture of		A4
other parts of hard		
disk drive such as		
top covers, base		
plates, pins and		
filters		
4.2.7.5 Manufacture of	The whole assembly line of PCBA in the same	A4
external hard disk	project must use the surface mount technology.	
drives and other		
memory storage		
such as flash		
drives		
4.2.8 Manufacture of energy		
storage		
4.2.8.1 Manufacture of	1. Project must manufacture high-density	A1
high-density	batteries with the properties as approved by	
batteries with the	the Board as followings:	
cell production	1) Specific energy density not less than 150	
process	Wh/g	
	2) Charging cycle not less than 500 cycles	
	2. The project will be eligible for a 90 percent	
	reduction in import duties on non-locally	
	produced raw materials and essential	
	materials for five years under Section 30. The	
	benefit will be approved for one year at a	
	time, starting from the date of the first	
	import of raw materials.	

Activities	Conditions	Incentives
4.2.8.2 Manufacture of high-	1. Project must manufacture high-density	A2
density batteries in	batteries with the properties as approved by	
the case of using	the Board as followings:	
cells in the	1) Specific energy density not less than 150	
production of	Wh/g	
modules or battery	2) Charging cycle not less than 500 cycles	
packs	2. The project is eligible for a 90 percent	
	reduction in import duties on non-locally	
	produced raw materials and essential	
	materials for five years under Section 30. The	
	benefit will be approved for one year at a	
	time, starting from the date of the first	
	import of raw materials.	
4.2.8.3 Manufacture of high-	Project must manufacture high-density batteries	A3
density batteries in	with the properties as approved by the Board as	
the case of using	followings:	
modules in the	1) Specific energy density not less than 150	
production of	Wh/g	
battery packs	2) Charging cycle not less than 500 cycles	
4.2.8.4 Manufacture of	Project must manufacture supercapacitors with	A2
supercapacitors	the properties as approved by the Board as	
	followings:	
	1) Specific energy density not less than 10,000	
	Wh/g	
	2) Charging cycle not less than 10,000 cycles	
4.2.8.5 Manufacture of	The production of lead-acid batteries shall not	В
other batteries	be promoted.	
4.2.9 Manufacture of flat panel		
displays and parts		
4.2.9.1 Manufacture of flat	1. Project must manufacture flat panel displays	A3
panel displays or	or critical parts such as backlight panel,	
critical parts	diffuser, LCD film, electrode and polarizing	
	film.	

Activities	Conditions	Incentives
	2. Project must have production process as	
	approved by the Board.	
4.2.9.2 Manufacture of		В
other parts of flat		
panel displays		
4.2.10 Manufacture of electro-		A4
magnetic products and		
parts		
4.2.11 Manufacture of parts,		
peripheral devices and signal		
cables		
4.2.11.1 Manufacture of	Project must have production process as	A2
optical fibers	approved by the Board.	
4.2.11.2 Manufacture of	Project must have production process as	A3
parts for optical	approved by the Board.	
fiber device,		
optical device and		
electro-optical		
device		
4.2.11.3 Manufacture of		A4
parts, peripheral		
devices and signal		
cables with the		
continual		
manufacturing		
process from metal		
forming or the		
fabrication of		
electrically		
conductive materials		
in the same project		
4.2.11.4 Manufacture of		В
other parts,		

Activities	Conditions	Incentives
peripheral devices		
and signal cable		
4.2.12 Manufacture of parts or		
equipment for solar-		
powered products		
4.2.12.1 Manufacture of	Project must have production process and	A2
solar cells and/or	product must have energy yield as approved by	
raw materials for	the Board.	
solar cell		
4.2.12.2 Manufacture of	Project must have production process and	A2
solar panels from	product must have energy yield as approved by	
the solar cells	the Board.	
produced within		
the same project		
4.2.13 Manufacture of smart		
electrical appliances and		
smart electronics		
4.2.13.1 Manufacture of	Project must manufacture smart electrical	A2
smart electrical	appliances with the following properties:	
appliances and	- Have electronic components that can	
smart electronics,	detect and receive the data as the	
which is a large-	principal element.	
scale investment	- Can connect to other devices or	
	equipment or network through wireless	
	system.	
	- Have the operating or processing system	
	embedded into such equipment or	
	devices.	
	2. The production of electrical plugs,	
	illumination devices and light bulbs shall not	
	be promoted.	

Activities	Conditions	Incentives
	3. The investment capital in machinery	
	(including cost of installation and test run)	
	must not be less than 1,500 million baht.	
	4. The whole assembly line of PCBA must use	
	the surface mount technology in the same	
	project.	
4.2.13.2 Manufacture of	1. Project must manufacture smart electrical	А3
smart electrical	appliances with the following properties:	
appliances and	- Have electronic components that can	
smart electronics	detect and receive the data as the	
	principal element.	
	- Can connect to other devices or	
	equipment or network through wireless	
	system.	
	- Have the operating or processing system	
	embedded into such equipment or	
	devices.	
	2. The production of electrical plugs,	
	illumination devices and light bulbs shall not	
	be promoted.	
	3. Additional incentives	
	In case the whole assembly line of PCBA in	
	the same project uses the surface mount	
	technology, 1-year of corporate income tax	
	exemption will be additionally granted.	
4.2.14 Manufacture of audio-		
visual products and parts		
4.2.14.1 Manufacture of	The whole assembly line of PCBA in the same	A3
audio-visual	project must use the surface mount technology.	
products and		
parts, which are		
produced from		
the PCBA		

Activities	Conditions	Incentives
manufactured		
within the same		
project		
4.2.14.2 Manufacture of		A4
audio-visual		
products and		
parts		
4.2.15 Manufacture of office		
electronics and parts		
4.2.15.1 Manufacture of	The whole assembly line of PCBA in the same	А3
office electronics	project must use the surface mount technology.	
and parts, which		
are produced		
from the PCBA		
manufactured		
within the same		
project		
4.2.15.2 Manufacture of		A4
office electronics		
and parts		
4.2.16 Manufacture of		
telecommunication		
devices and wireless-		
system devices		
4.2.16.1 Manufacture of	Project must have one of the following	A3
optical modules,	production processes:	
optical devices,	1. Assembling of PCBA using the surface mount	
electro-optical	technology to the whole line in the same	
modules, or	project.	
electro-optical	2. Assembling of optical chip	
devices		
4.2.16.2 Manufacture of	Project must meet one of the following	A3
network device	production processes:	

Activities	Conditions	Incentives
for office and	1. Assembling of PCBA using the surface mount	
home use such	technology to the whole line in the same	
as router, access	project.	
point, network	2. Forming of part	
switch, repeater,		
extender and		
gateway, which		
are produced		
from the PCBA		
manufactured		
within the same		
project; or which		
has part forming		
process		
4.2.16.3 Manufacture of		A4
network device		
for office and		
home use such		
as router, access		
point, network		
switch, repeater,		
extender and		
gateway		
4.2.17 Manufacture of electronic		
measuring instruments		
and parts		
4.2.17.1 Manufacture of	Project must have one of the following	A3
electronic	production processes:	
measuring	1. Assembling of PCBA using the surface mount	
instrument and	technology to the whole line in the same	
parts, which are	project	
produced from	2. Forming of part	
the PCBA		

Activities	Conditions	Incentives
manufactured		
within the same		
project		
4.2.17.2 Manufacture of		A4
electronic		
measuring		
instruments and		
parts		
4.2.18 Manufacture of power		
supply, converter, inverter		
or charger		
4.2.18.1 Manufacture of	Project must have following production	A3
power supply,	processes:	
converter,	1. Designing of circuit layout for the circuit	
inverter or	board (PCB Design)	
charger which has	2. Loading of control software within the same	
operation control	project	
software		
4.2.18.2 Manufacture of	Project must have production process as	A4
power supply,	approved by the Board.	
converter,		
inverter or		
charger		
4.2.19 Manufacture of products	The project must meet one of the following	A2
using microtechnology	conditions:	
	1. The products must be manufactured using	
	microfabrication technology such as Micro	
	Electro Mechanical Systems (MEMS),	
	microelectronics, and microsensors; or	
	microtechnology such as micro coils, micro	
	magnets, micro components, micro rotors,	
	micro ceramics, brushless motors	

Activities	Conditions	Incentives
	2. The main machinery used in the project must	
	be able to produce workpieces with a	
	tolerance value not exceeding IT5, according	
	to the International Tolerance Grades (IT)	
4.2.20 Manufacture of other		В
electronics products and		
parts		
4.3 Manufacture of electrical		A4
appliances, devices and parts		
4.3.1 Manufacture of electrical	1. Project must manufacture air conditioners,	A4
appliances	refrigerators, freezers, washing and drying	
	machines	
	2. Product must meet Thailand's energy	
	efficiency standards and have the high	
	energy efficiency label (label no. 5) from the	
	Ministry of Energy or have other equivalent	
	energy efficiency.	
4.3.2 Manufacture of parts,		
connecting devices and		
electrical wires		
4.3.2.1 Manufacture of		A4
parts, peripheral		
devices and		
electrical wires		
with the continual		
manufacturing		
process from metal		
forming or the		
fabrication of		
electrically		
conductive materials		
in the same project		

Activities	Conditions	Incentives
4.3.2.2 Manufacture of		В
other parts,		
peripheral devices		
and electrical wires		
4.3.3 Manufacture of transformers	Project must have coil winding process.	A4
4.3.4 Manufacture of circuit		
breakers		
4.3.4.1 Manufacture of	Project must have part forming process.	A4
circuit breakers		
with the part		
forming process		
4.3.4.2 Manufacture of		В
circuit breakers		
4.3.5 Manufacture of compressors	Project must have coil winding process or	A4
and/or motors for electrical	fabrication of stators or rotors in the project.	
appliance		
4.3.6 Manufacture of other		В
electrical appliances,		
devices and part		

Section 5 - Metal and Material Industry

Activities	Conditions	Incentives
5.1 Prospecting of minerals, mining,		
mineral dressing, mineral		
smelting, metallurgy operations		
of targeted potential minerals		
5.1.1 Prospecting of minerals	Project must obtain prospecting licenses	В
	(Prospecting Atchaybat: PA or Special	
	Atchayabat: SA) before applying for investment	
	promotion.	
5.1.2 Mining, mineral dressing,		
mineral smelting,		
metallurgy operations of		
targeted potential		
minerals		
5.1.2.1 Mining of targeted	1. Project must obtain mining licenses	A2
potential minerals	(Prathanabat) or mining sublease licenses	
	before applying for investment promotion.	
	2. Project must involve activities related to	
	targeted potential minerals such as rare earths,	
	precious metals, alkali metals, quartz, potash	
	and other minerals specified by the National	
	Mineral Management Policy Commission	
	(except industrial stones for the construction	
	industry).	
	3. Project must obtain the certification of Green	
	Mining or Corporate Social Responsibility from	
	the Department of Primary Industries and	
	Mines (CSR-DPIM) or other international	
	standards approved by the Board within two	
	years from the deadline for full operation.	

Activities	Conditions	Incentives
	4. Project must obtain Mining 4.0 certification	
	from the Department of Primary Industries and	
	Mines, or other international standards	
	approved by the Board within two years after	
	the deadline for full operation. If the project	
	fails to comply the condition, the corporate	
	income tax exemption will be withdrawn for	
	one year.	
	5. Project must have a real-time monitoring and	
	reporting system for environmental impacts in	
	place within two years of the deadline for full	
	operation. If the project fails to comply with	
	the condition, the corporate income tax	
	exemption will be withdrawn for one year.	
	6. In case of the same juristic person continued	
	mining after the prospecting of targeted	
	potential minerals, the costs incurred by the	
	mineral prospecting with the concession	
	certificate, endorsed by the Department of	
	Primary Industries and Mines, can be included	
	for the calculation of corporate income tax	
	exemption.	
	7. Existing activities, regardless of whether they	
	are BOI-promoted or not, may apply for	
	incentives under the Smart and Sustainable	
	Industry Measure, the conditions 3-5 must be	
	fulfilled before the full operation deadline.	
5.1.2.2 Mineral dressing	1. Project must obtain mining licenses	A2
from the mining of	(Prathanabat) or mining sublease licenses	
targeted potential	before applying for investment promotion.	
minerals within the	2. In the case of mineral dressing outside the	
same project	concession certificate area, project must obtain	

Activities	Conditions	Incentives
	a mineral dressing license before applying for	
	investment promotion.	
	3. Project must involve activities related to	
	targeted potential minerals such as rare earths,	
	precious metals, alkali metals, quartz, potash	
	and other minerals specified by the National	
	Mineral Management Policy Commission	
	(except industrial stones for the construction	
	industry).	
	4. Project must obtain the certification of Green	
	Mining or Corporate Social Responsibility from	
	the Department of Primary Industries and	
	Mines (CSR-DPIM) or other international	
	standards approved by the Board within two	
	years from the deadline for full operation.	
	5. Project must obtain Mining 4.0 certification	
	from the Department of Primary Industries and	
	Mines, or other international standards	
	approved by the Board within two years after	
	the deadline for full operation. If the project	
	fails to comply the condition, the corporate	
	income tax exemption will be withdrawn for	
	one year.	
	6. Project must have a real-time monitoring and	
	reporting system for environmental impacts in	
	place within two years of the deadline for full	
	operation. If the project fails to comply with	
	the condition, the corporate income tax	
	exemption will be withdrawn for one year.	
	7. In case of the same juristic person continued	
	mining after the prospecting of targeted	
	potential minerals, the costs incurred by the	

Activities	Conditions	Incentives
	mineral prospecting with the concession	
	certificate endorsed by the Department of	
	Primary Industries and Mines, can be included	
	for the calculation of corporate income tax	
	exemption.	
	8. Existing activities, regardless of whether they	
	are BOI-promoted or not, may apply for	
	incentives under the Smart and Sustainable	
	Industry Measure, the conditions 4-6 must be	
	fulfilled before the full operation deadline.	
5.1.2.3 Mineral smelting	1. Project must obtain mining licenses	A2
and/or metallurgy	(Prathanabat) or mining sublease licenses	
operations from	before applying for investment promotion.	
the mining of	2. In the case of mineral dressing and/or	
targeted potential	metallurgy operations outside the concession	
minerals within the	certificate area, project must obtain a mineral	
same project	dressing license and/or a metallurgy operations	
	license before applying for investment	
	promotion.	
	3. Project must involve activities related to	
	targeted potential minerals such as rare earths,	
	precious metals, alkali metals, quartz, potash	
	and other minerals specified by the National	
	Mineral Management Policy Commission	
	(except industrial stones for the construction	
	industry).	
	4. Project must obtain the certification of Green	
	Mining or Corporate Social Responsibility from	
	the Department of Primary Industries and	
	Mines (CSR-DPIM) or other international	
	standards approved by the Board within two	
	years from the deadline for full operation.	

Activities	Conditions	Incentives
	5. Project must obtain Mining 4.0 certification	
	from the Department of Primary Industries and	
	Mines, or other international standards	
	approved by the Board within two years after	
	the deadline for full operation. If the project	
	fails to comply the condition, the corporate	
	income tax exemption will be withdrawn for	
	one year.	
	6. Project must have a real-time monitoring and	
	reporting system for environmental impacts in	
	place within two years of the deadline for full	
	operation. If the project fails to comply with	
	the condition, the corporate income tax	
	exemption will be withdrawn for one year.	
	7. In case of the same juristic person continued	
	mining after the prospecting of targeted	
	potential minerals, the costs incurred by the	
	mineral prospecting with the concession	
	certificate endorsed by the Department of	
	Primary Industries and Mines, can be included	
	for the calculation of corporate income tax	
	exemption.	
	8. Existing activities, regardless of whether they	
	are BOI-promoted or not, may apply for	
	incentives under the Smart and Sustainable	
	Industry Measure, the conditions 4-6 must be	
	fulfilled before the full operation deadline.	
5.1.2.4 Mineral dressing,	1. Project must obtain a mineral dressing license	A3
mineral smelting	or a metallurgy operations license or other	
or metallurgy	licenses from the Department of Primary	
operations of	Industries and Mines before applying for	
	investment promotion.	

Activities	Conditions	Incentives
targeted potential	2. Project must involve activities related to	
minerals	targeted potential minerals such as rare earths,	
	precious metals, alkali metals, quartz, potash	
	and other minerals specified by the National	
	Mineral Management Policy Commission	
	(except industrial stones for the construction	
	industry).	
	3. Project must obtain the certification of Green	
	Mining or Corporate Social Responsibility from	
	the Department of Primary Industries and	
	Mines (CSR-DPIM) or other international	
	standards approved by the Board within two	
	years from the deadline for full operation.	
	4. Project must obtain Mining 4.0 certification	
	from the Department of Primary Industries and	
	Mines, or other international standards	
	approved by the Board within two years after	
	the deadline for full operation. If the project	
	fails to comply the condition, the corporate	
	income tax exemption will be withdrawn for	
	one year.	
	5. Existing activities, regardless of whether they	
	are BOI-promoted or not, may apply for	
	incentives under the Smart and Sustainable	
	Industry Measure, the conditions 3-4 must be	
	fulfilled before the full operation deadline.	
5.2 Manufacture of materials		
5.2.1 Manufacture of advanced or		
nano materials or products		
produced from advanced or		
nano materials		

Activities	Conditions	Incentives
5.2.1.1 Manufacture of		A2
advanced or nano		
materials or products		
produced from		
advanced or nano		
materials with the		
continued production		
process from		
advanced or nano		
materials within the		
same project		
5.2.1.2 Manufacture of		A3
products produced		
from advanced or		
nano materials		
5.2.2 Manufacture of glass or		
ceramic products		
5.2.2.1 Manufacture of	Project must have melting and/or annealing	A3
special quality	process.	
glass products		
5.2.2.2 Manufacture of	Project must have melting and/or annealing	В
glass products	process.	
5.2.2.3 Manufacture of	Project must have forming, firing and/or	В
ceramic products	annealing process.	
(except		
earthenware and		
ceramic tiles)		
5.2.3 Manufacture of fire-		В
resistant materials or heat		
insulation (except aerated,		
and lightweight brick)		

Activities	Conditions	Incentives
5.2.4 Manufacture of gypsum		
board or gypsum products		
and cements		
5.2.4.1 Manufacture of		В
gypsum board or		
gypsum products		
5.2.4.2 Manufacture of	1. Project must use a clean technology or green	В
cements	technology as approved by the Board, such as	
	1.1 Carbon capture and storage (CCS) and/or	
	carbon capture and utilization (CCU)	
	technology	
	1.2 Using renewable energy in the production	
	process (except solar energy)	
	2. In case of existing projects apply for the Smart	
	and Sustainable Industry Measure, the projects	
	shall be eligible only for Environmental Impact	
	Mitigation on greenhouse gas mitigation.	
5.2.5 Manufacture of	Project must be located in the Southern Border	A2
construction materials and	Provinces and Special Economic Zones (SEZ).	
pre-stressed concrete for		
public utilities		
5.3 Targeted core technology		
development for materials		
industry		
5.3.1 Advanced materials	Target technology development procedures	A1+
technology development	shall be used as a base for the	(10 years
	manufacturing process or service provision in	with no limit
	the target industry as approved by the	on the
	Board.	corporate
	2. There must be a technology transfer with an	income tax
	educational institution or research institute	exemption)

Activities	Conditions	Incentives
	as approved by the Board, such as	
	Technology Research Consortium.	
5.3.2 Nanotechnology	Target technology development procedures	A1+
development	shall be used as a base for the	(10 years
	manufacturing process or service provision in	with no limit
	the target industry as approved by the	on the
	Board.	corporate
	2. There must be a technology transfer with an	income tax
	educational institution or research institute	exemption)
	as approved by the Board, such as	
	Technology Research Consortium.	
5.4 Manufacture of steels and irons		
5.4.1 Manufacture of up-stream		A2
steels, i.e., Pure Molten		
Irons, Pig Irons, Sponge		
Irons, Direct Reduction		
Irons (DRI) and Hot		
Briquetted Irons (HBI)		
5.4.2 Manufacture of		
intermediate steels, i.e.,		
Slabs, Billets and Blooms		
5.4.2.1 Manufacture of		A2
intermediate steels,		
i.e., Slabs, Billets		
and Blooms with		
continuous		
production process		
from manufacturing		
of intermediate		
steels within the		
same project		

Activities	Conditions	Incentives
5.4.2.2 Manufacture of		A4
other intermediate		
steels, i.e., Slabs,		
Billets and Blooms		
5.4.3 Manufacture of down-		
stream steel		
5.4.3.1 Manufacture of	The value of Ultimate Tensile Strength (UTS) of	A2
high tensile	the products must exceed 700 MPa.	
strength steels		
5.4.3.2 Manufacture of	Project must have metal forming process.	A2
downstream steels		
with continuous		
production process		
from		
manufacturing of		
upstream and		
intermediate steel		
within the same		
project		
5.4.3.3 Manufacture of		A4
long steels		
products for		
industrial use i.e.		
steel wire rods,		
wires, shafts and		
bars		

Activities	Conditions	Incentives
5.4.3.4 Manufacture of		В
long steel		
products for		
construction use,		
i.e., steel wire rods,		
wires, shafts and		
bars		
5.4.3.5 Manufacture of flat		A4
rolled steel		
products for		
industrial use, i.e.,		
hot or cold rolled		
stainless steel		
sheets, steel		
plates, hot or cold		
rolled steel sheets		
and coated steel		
sheets		
5.4.3.6 Manufacture of flat		В
rolled steel		
products for		
construction use,		
i.e., hot or cold		
rolled stainless		
steel sheets, steel		
plates, hot or cold		
rolled steel sheets		
and coated steel		
sheets		
5.4.3.7 Manufacture of tin	Project must have rolling process or metal	A3
mill black plates	forming process.	

Activities	Conditions	Incentives
5.4.3.8 Manufacture of		A3
cold-rolled		
electrical steel		
sheets		
5.4.4 Manufacture of steel pipes		
or stainless steel pipes		
5.4.4.1 Manufacture of		A3
seamless steel		
pipes and semi-		
seamless steel		
pipes		
5.4.4.2 Manufacture of		В
other steel pipes		
5.4.5 Manufacture of metal		A3
powder (except metal		
powder for shot blasting)		
5.4.6 Manufacture of ferro-alloy		A4
5.4.7 Manufacture of cast iron		
parts		
5.4.7.1 Manufacture of	Project must use an induction furnace in the	A2
ductile cast parts	production process.	
5.4.7.2 Manufacture of	Project must use an induction furnace in the	A3
other cast parts	production process.	
5.4.8 Manufacture of forged		A3
iron/steel parts		
5.4.9 Rolling, drawing, casting or		A4
forging of non-ferrous		
metals		
5.4.10 Coil center	Project shall not eligible for machinery import	В
	duty exemption.	

Activities	Conditions	Incentives
5.4.11 Manufacture of metal		
products including metal		
parts		
5.4.11.1 Manufacture of	Project must have additive manufacturing and/or	A3
products from	sintering process.	
metal powder		
5.4.11.2 Manufacture of	Project must have metal forming process	A3
ferrous metal	continuing from iron/steel casting process (using	
products or ferrous	induction furnace) or iron/steel forging process,	
metal parts	e.g. machining and stamping within the same	
	project.	
5.4.11.3 Manufacture of		A3
metal products or		
metal parts from		
3D printer		
5.4.11.4 Manufacture of	Project must have metal forming process	A4
Non- ferrous metal	continuing from pressing, pulling, casting or	
products including	forging of Non-ferrous metal within the same	
Non- ferrous metal	project.	
parts		
5.4.11.5 Manufacture of	Project must have metal forming process such	В
other metal	as machining, stamping, and bending.	
products including		
other metal parts		
5.4.12 Surface treatment or		
anodized surface		
treatment (except		
coating or coloring		
treatment for a		
decoration purpose)		
5.4.12.1 Plating, Coating,		A4
modifying or		

Activities	Conditions	Incentives
changing the		
surface using		
Advanced		
Technologies		
5.4.12.2 Plating, Coating,	Project must have a chemical process and/or a	В
modifying or	electrical process for plating, coating, modifying	
changing the	or changing the surface.	
surface using Basic		
Technologies		
5.4.13 Heat Treatment	Cyanide is prohibited in the process of heat	A4
	treatment.	
5.4.14 Manufacture and		
fabrication of metal		
products for industry or		
platform repair for		
petroleum industry		
5.4.14.1 Manufacture and	Project must have engineering design.	A3
fabrication of		
metal products		
for industry		
5.4.14.2 Platform repair for		A4
petroleum		
industry		
5.4.15 Manufacture of metal	Project must be located in the Southern Border	A2
platform for construction	Provinces and Special Economic Zones (SEZ).	
or fabrication industry		

## Section 6 Chemical and Petrochemical Industry

Activities	Conditions	Incentives
6.1 Manufacturing of chemical		
6.1.1 Manufacture of Hydrogens		
6.1.1.1 Manufacture of	1. Project must have electrolysis of water.	A1
Hydrogens, and its	2. Project must use renewable energy such as	
related products	solar energy or wind energy without emit	
such as Green	carbon dioxide from process.	
Ammonias from		
Water via		
Renewable Energy		
6.1.1.2 Manufacture of	Project must use carbon capture and storage	A2
Hydrogens via	(CCS) and/or carbon capture and utilization	
Hydrocarbons or	(CCU) technology.	
Fossil Fuels		
6.1.2 Manufacture of chemical		A2
fundamental fertilizers		
6.1.3 Manufacture of other	1. Manufacture of substances contributing to global	A4
chemicals	warming that Thailand is obliged to reduce or	
	stop using in compliance with international	
	agreements shall not be promoted.	
	2. Project with only mixing, dilution or phase	
	transition process shall not be promoted.	
6.2 Manufacturing of chemical	1. Manufacture of the following chemical	A4
products for industry	products shall not be promoted.	
	1.1 Consumer chemical products such as	
	paints, cleaning liquids, automotive	
	lubricants, mixed chemical fertilizers,	
	pesticides, and insecticides	
	1.2 Construction chemical products such as	
	tile adhesive and concrete admixture	
	1.3 Substances contributing to global warming	
	that Thailand is obliged to reduce or stop	
	using in compliance with international	
	agreements	

Activities	Conditions	Incentives
	2. Project with only mixing, dilution or phase	
	transition process shall not be promoted.	
6.3 Manufacture of petrochemical		
products		
6.3.1 Oil refinery		В
6.3.2 Natural gas separation		
plants		
6.3.2.1 Natural gas		A2
separation plants		
using carbon		
capture and		
storage (CCS)		
and/or carbon		
capture and		
utilization (CCU)		
technology		
6.3.2.2 Natural gas		A3
separation plants		
using general		
technology		
6.3.3 Manufacture of		
petrochemical products		
6.3.3.1 Manufacture of		A2
petrochemical		
products using		
carbon capture		
and storage (CCS)		
and/or carbon		
capture and		
utilization (CCU)		
technology		

Activities	Conditions	Incentives
6.3.3.2 Manufacture of		A3
petrochemical		
products using		
general technology		
6.3.4 Manufacture of specialty		A2
polymers or specialty		
chemicals including related		
products under the same		
project		
6.3.5 Manufacture of specialty		A3
plastic compounds or		
specialty rubber		
compounds including		
related products under the		
same project		
6.4 Manufacture of plastic products		
6.4.1 Manufacture of plastic	Project must have plastic forming process.	В
products for industrial		
goods and parts		
6.4.2 Manufacture of plastic	Project must be located in the Southern Border	A2
products for consumer	Provinces and Special Economic Zones (SEZ).	
goods (such as plastic		
packaging)		
6.4.3 Manufacture of multilayer		
plastic packaging		
6.4.3.1 Manufacture of	Product must integrate not less than 3 layers of	A3
multilayer plastic	plastics.	
packaging through a		
co-extrusion		
process		

Activities	Conditions	Incentives
6.4.3.2 Manufacture of	Product must integrate not less than 4 layers of	A4
multilayer plastic	plastics.	
packaging through		
lamination process		
or combination		
between lamination		
and co-extrusion		
process		
6.4.4 Manufacture of Aseptic		
plastic packaging		
6.4.4.1 Manufacture of	Project must be certified by clean room	A3
Aseptic plastic	standard such as ISO 14611 Class 7 (Clean	
packaging certified	Room), Federal Standard 209 E Class 10000 or	
by clean room	an equivalent international standard before	
standard	exercising the incentive of corporate income tax	
	exemption and before the full operation	
	deadline.	
6.4.4.2 Manufacture of	1. Project must have hygienic production	A4
Aseptic plastic	process.	
packaging which	2. Product must be certified by international	
product properties	standards such as Global Food Safety Initiative	
are certified by	(GFSI), British Retail Consortium Global	
relevant standards	Standard (BRCGS) or an equivalent	
	international standard before exercising the	
	incentive of corporate income tax exemption	
	and before the full operation deadline.	
6.4.5 Manufacture of antistatic	Project must be certified by clean room	A3
Plastic Packaging	standard such as ISO 14611 Class 7 (Clean	
	Room) or Federal Standard 209 E Class 10000	
	before exercising the incentive of corporate	
	income tax exemption and before the full	
	operation deadline.	

Ac	tivities	Conditions	Incentives
6.4.6 Manufac	ture of plastic	1. Manufacture of plastic packaging in the target	A3
packagir	ng with other special	group to be reduced or eliminated according	
properti	ies	to "Thailand's roadmap on plastic waste	
		management" stipulated by the Ministry of	
		Natural Resources and Environment shall not	
		be promoted.	
		2. Project must have plastic forming process.	
		3. Product properties must be certified by an	
		agency approved by the Board or certified by	
		international standards.	
6.4.7 Manufac	ture of recycled		
plastic p	pellets including		
related	products under the		
same pi	roject		
6.4.7.1	Manufacture of	1. Product must have properties equivalent to	A2
	recycled plastic	virgin plastic pellets which are certified by an	
	pellets with	agency approved by the Board or certified by	
	properties	international standards.	
	equivalent to virgin	2. Project must use domestic plastic scraps as	
	plastic pellets	raw materials.	
	including related		
	products under the		
	same project		
6.4.7.2	Manufacture of	1. Project must use plastic scraps at least 70	A4
	recycled plastic	percent of the total plastic raw materials (by	
	pellets including	weight).	
	related products	2. Project must use domestic plastic scraps as	
	under the same	raw materials.	
	project		

Activities	Conditions	Incentives
6.4.8 Manufacture of smart		
packaging and/or parts		
6.4.8.1 Manufacture of	1. Product must have properties to interact	A2
active packaging	between the package and the product inside	
and/or parts	and/or external environment in order to	
	prolong shelf life and/or maintain quality or	
	property of the product inside.	
	2. Project must have a process to produce	
	substances with the properties in Item 1, such	
	as antimicrobial and oxygen scavenger.	
	3. In the case of smart packaging, the project	
	must have a package molding process.	
	4. Product properties must be certified by an	
	agency approved by the Board or certified by	
	international standards.	
6.4.8.2 Manufacture of	1. Product must have the properties to indicate	A2
intelligent	the quality of the products or warn of	
packaging and/or	anticipated problems showing on the package	
parts	or through communicating with users	
	(excluding Radio Frequency Identification:	
	RFID)	
	2. Project must have a process to produce	
	substances with the properties in Item 1 such	
	as thermochromic and photochromic ink.	
	3. In the case of smart packaging, the project	
	must have a package molding process.	
	4. Product properties must be certified by an	
	agency approved by the Board or certified by	
	international standards.	

Activities	Conditions	Incentives
6.4.8.3 Manufacture of	Project must include the molding process for	A4
smart packaging	smart packaging and/or parts.	
and/or parts from		
substances that		
create intelligent		
features		
6.5 Manufacture of pulp or paper		
6.5.1 Manufacture of hygienic	Project must be certified by clean room	A2
pulp or hygienic paper	standard such as ISO 14611 Class 5 (Clean	
	Room), Federal Standard 209 E Class 100 or an	
	equivalent international standard before	
	exercising the incentive of corporate income tax	
	exemption and before the full operation	
	deadline.	
6.5.2 Manufacture of specialty	Project must be certified by international	A3
pulp or specialty paper	standards such as US-FDA, GMP, or Food Grade	
	before exercising the incentive of corporate	
	income tax exemption and before the full	
	operation deadline.	
6.5.3 Manufacture of recycled		
pulp		
6.5.3.1 Manufacture of	In case of manufacture product from continual	A3
recycled pulp	process within the same project, project must	
including related	use recycled pulp (self-produced) at least 80	
products under the	percent of the total raw materials (by weight).	
same project which		
use only domestic		
paper scraps for		
recycled pulp		
production.		

Activities	Conditions	Incentives
6.5.3.2 Manufacture of	In case of manufacture product from continual	A4
recycled pulp	process within the same project, project must	
including related	use recycled pulp (self-produced) at least 80	
products under the	percent of the total raw materials (by weight).	
same project which		
use import paper		
scraps for recycled		
pulp production.		
6.5.4 Manufacture of	Project must be certified by international	A2
environmental-friendly pulp	standards concerning environmental friendliness	
including related products	such as Forest Stewardship Council (FSC),	
under the same project	Sustainable Forestry Initiative (SFI), and Carbon	
	Footprint Reduction before exercising the	
	incentive of corporate income tax exemption	
	and before the full operation deadline.	
6.6 Manufacture of products from		
pulp or paper		
6.6.1 Manufacture of products	Project must be certified by clean room	А3
from hygienic pulp or paper	standard such as ISO 14611 Class 5 (Clean	
certified by clean room	Room), Federal Standard 209 E Class 100 or an	
standard	equivalent international standard before	
	exercising the incentive of corporate income tax	
	exemption and before the full operation	
	deadline.	
6.6.2 Manufacture of products	1. Project must have hygienic production	A4
from hygienic pulp or paper	process.	
which product properties	2. Product must be certified by international	
are certified by relevant	standards such as Global Food Safety	
standards	Initiative (GFSI), British Retail Consortium	
	Global Standard (BRCGS) or an equivalent	
	international standard before exercising the	
	incentive of corporate income tax exemption	
	and before the full operation deadline.	

Activities	Conditions	Incentives
6.6.3 Manufacture of paper	Project must use biodegradable plastic for	A4
products coated with bio-	coating process.	
plastics		
6.6.4 Manufacture of paper	1. Project must include an engineering design	A3
and/or high-performance	process such as special load-bearing capacity	
paper products	or shockproof capacity to produce paper	
	and/or high- performance paper products.	
	2. Product properties must have greater	
	performance compare to Thailand Industrial	
	Standard and certified by an agency approved	
	by the Board or certified by international	
	standards.	
6.6.5 Manufacture of products	1. Product must use recycled pulp at least 80	A4
from recycled pulp or	percent of the total raw materials (by weight).	
paper	2. Project must have a molding process for the	
	manufacture of products from recycled paper.	
6.6.6 Manufacture of products	1. Product must use environmental-friendly raw	A4
from environmental	materials which must be certified by	
friendly pulp or paper	international standards concerning	
	environmental friendliness such as Forest	
	Stewardship Council (FSC), Sustainable	
	Forestry Initiative (SFI), and Carbon Footprint	
	Reduction.	
	2. Project must have a molding process for the	
	manufacture of products from environmental	
	friendly paper.	
6.6.7 Manufacture of products	Project must be located in the Southern Border	A2
from pulp or paper such as	Provinces and Special Economic Zones (SEZ).	
paper boxes		

## Section 7 Public Utilities

Activities	Conditions	Incentives
7.1 Public utilities and basic services		
7.1.1 Production of electricity or		A1
electricity and steam from		
garbage or refuse derived		
fuel		
7.1.2 Production of electricity or	In case of, production of electricity from solar	A2
electricity and steam from	energy, must have capacity of solar cell not	
renewable energy such as	less than 200 kilowatts at each power	
solar energy, wind energy,	distribution point.	
biomass or biogas, etc.		
except from garbage or		
refuse derived fuel		
7.1.3 Production of electricity or		A2
electricity and steam from		
hydrogen		
7.1.4 Production of electricity or	Project must use cogeneration system or in	A4
electricity and steam from	case of using coal, the project must only use	
other energy sources	clean coal technology.	
7.1.5 Production of tap water,	Project must receive a permit for factory license	A2
industrial water or steam	no. 101 i.e. central waste treatment.	
From waste		
7.1.6 Production of tap water,		A3
industrial water or steam		
7.1.7 Energy Service Company	Project must be approved by Ministry of Energy	A1
(ESCO)	before submitting an investment promotion	
	application.	
7.1.8 Recycling and reuse of	1. Unwanted materials in the project must be	A2
unwanted materials	generated from domestic sources only.	
	2. Project must have separation or processing of	
	unwanted materials using modern	
	technology, as approved by the Board.	
	3. Project must be located in an industrial	
	estate or promoted industrial zone.	

Activities		Conditions	Incentives
7.1.9 Sorting/Separation Service	1.	Unwanted materials in the project must be	A3
of Unwanted Materials,		generated from domestic sources only.	
which located in an	2.	Project must have separation or processing of	
industrial estate or		unwanted materials using modern	
promoted industrial zone		technology as approved by the Board.	
	3.	Project must receive a permit of factory	
		license no. 105 i.e. sorting or sewage landfill	
		factory of unwanted which type and	
		qualification defined in Factory Act.	
7.1.10 Sorting/Separation	1.	Unwanted materials in the project must be	A4
Service of Unwanted		generated from domestic sources only.	
Materials	2.	Project must have separation or processing of	
		unwanted materials using modern	
		technology, as approved by the Board.	
	3.	Project must receive a permit of factory	
		license no. 105 i.e. sorting or sewage landfill	
		factory of unwanted which type and	
		qualification defined in Factory Act.	
	4.	Project must have capital investment	
		(excluding cost of land and working capital)	
		of not less than 200 million baht.	
7.1.11 Manufacture of Refuse	1.	Project must be located in industrial estate	A2
Derived Fuel		or promoted industrial zone, except project	
		which does not use thermal in smelting or	
		burning process.	
	2.	Unwanted materials in the project must be	
		generated from domestic sources only.	
	3.	Project must have modern production	
		process as approved by the Board.	

Activities	Conditions	Incentives
7.1.12 Waste treatment or	In case of project use landfill method, only	A2
disposal	hazardous waste treatment shall be promoted	
	and project must receive approval of	
	environmental impact assessment from the	
	Office of Natural Resources and Environmental	
	Policy and Planning (ONEP) before applying	
	submitted investment promotion application.	
7.2 Real estate development for		
industrial use		
7.2.1 Industrial zone or	1. Project must have Thai nationality	A3
industrial estate	shareholders of not less than 51 percent of	
	its registered capital.	
	2. Project in Bangkok and Samut Prakan are not	
	eligible for promotion.	
	3. Total land area of the project must not be	
	less than 500 rai.	
	4. Factory-designated area must not be less	
	than 60 percent and not more than 75	
	percent of the total area, except projects	
	with a total area of over 1,000 rai, whose	
	factory-designated area must be approved by	
	the Board	
	5. Other conditions as specified by the Board as	
	follows:	
	5.1 Standard of main road.	
	- In case of total land area of the project	
	is over 1,000 rai, the road must have 4	
	lanes of not less than 30 meters wide,	
	including road surface of not less than	
	14 meters wide, traffic island and	
	pavement of not less than 2 meters	
	wide each side and road shoulder or	

Activities	Conditions	Incentives
	surface wide enough for an emergency	
	stop.	
	- In case of total land area of the project	
	is over 500 and up to 1,000 rai, the	
	road must have 2 lanes with road not	
	less than 20 meters wide, including	
	road surface of not less than 7 meters	
	wide and pavement of not less than 2	
	meters wide each side and a road	
	shoulder or surface wide enough for an	
	emergency stop.	
	5.2 The minor road must have a surface of	
	not less than 8.5 meters wide and a	
	shoulder of not less than 2 meters wide	
	each side.	
	5.3 Wastewater treatment must be suitable	
	for wastewater characteristics and	
	according to legal effluent standards.	
	Projects must have a post-treatment	
	effluent pool.	
	5.4 Wastewater discharge system must be	
	completely separate from rainwater	
	discharge system.	
	5.5 Project must have an appropriate system	
	of collection and elimination of garbage,	
	as approved by the Board.	
	5.6 Factories located in industrial zones must	
	be according to target industries, and not	
	on the list of forbidden industries,	
	specified in the environmental impact	
	assessment report approved by the	
	Expert Review Committee of the Office	

Activities	Conditions	Incentives
	of Natural Resources and Environmental	
	Policy and Planning (ONEP).	
	5.7 The zone must provide factories located	
	in the zone with sufficient public utilities,	
	electricity, water, telephone service and	
	post office.	
	5.8 The zone must develop about 25	
	percent of its total land area, or as	
	approved by the Board, for public utility	
	services within 2 years from the date of	
	investment promotion certificate	
	issuance	
7.2.2 Smart industrial estate or	1. Project must have Thai nationality	A2
industrial zone	shareholders of not less than 51 percent of	
	its registered capital.	
	2. Project must provide all of the 5 smart	
	systems as following i.e. Smart Facilities,	
	Smart IT, Smart Energy, Smart Economy along	
	with other smart system at least 1 the	
	following i.e. Smart Good Corporate	
	Governance, Smart Living and Smart	
	Workforce.	
	3. Project must receive approval from the joint-	
	committees from Industrial Estate Authority	
	of Thailand and Thailand Board of	
	Investment before submitting an investment	
	promotion application.	
	4. Total land area of the project must not be	
	less than 250 rai.	
	5. Factory area must not be less than 60	
	percent and not over 75 percent of the total	
	land area. An exception is given to business	
	with over 1,000 rai of land, conditions of	

Activities	Conditions	Incentives
	which shall be in conformity with the	
	approval of the Board.	
	6. Other conditions, either operate by project	
	owner or provide by project owner, as	
	follows:	
	6.1 Standard of main road:	
	- In case the land area is over 1,000 rai,	
	there must be a 4-lane road with not	
	less than 30-meter right-of-way, 14-	
	meter surface, as well as traffic island	
	and pavement of not less than 2	
	meters in width on each side. Road	
	shoulders must be wide enough to	
	accommodate car parking in case of	
	emergency.	
	- In case of total land area of the project	
	is over 250 and up to 1,000 rai, the	
	road must have 2 lanes with road not	
	less than 20 meters wide, including	
	road surface of not less than 7 meters	
	wide and pavement of not less than 2	
	meters wide each side and a road	
	shoulder or surface wide enough for an	
	emergency stop.	
	6.2 Feeder road standard: Road surface must	
	not be less than 8.50 meters with road	
	shoulders of not less than 2 meters in	
	width on each side.	
	6.3 Wastewater treatment system must be	
	appropriate for wastewater quality and	
	in conformity with wastewater standard	
	as prescribed by law.	

Activities	Conditions	Incentives
	Treated wastewater storage pond must	
	also be available.	
	6.4 Wastewater discharge system must be	
	completely separate from rainwater	
	discharge system.	
	6.5 Appropriate waste collecting, storage, and	
	disposal system as approved by the	
	Board.	
	6.6 Factories using the area must be in	
	conformity with the targeted industries	
	and prohibited industries as stipulated in	
	the environmental impact assessment	
	report approved by the committee of	
	experts of the Office of Natural	
	Resources and Environmental Policy and	
	Planning	
	6.7 Project must provide public utility	
	systems namely electricity, water supply	
	and tap water, telephone, and postage	
	service sufficient for factories in the	
	industrial area.	
	6.8 Project must arrange for land	
	improvement for about 25 percent of	
	the total area or for the area as	
	approved by the Board in order that	
	public utilities shall be ready for service	
	within 2 years from the date of	
	promotion certificate issuance.	
	7. Project must be fully operated as approved	
	by the Board within 5 years after its first	
	income.	

Activities	Conditions	Incentives
	8. In case project is located in Eastern	
	Economic Corridor (EEC), project shall receive	
	a 50 percent reduction from the normal rate	
	of corporate income tax on the net profit	
	derived from the investment for a period of	
	5 years counting from the end of the	
	corporate income tax exemption.	
7.2.3 Specific Industrial Estates		
7.2.3.1 Food innovation	1. Project must have Thai nationality	A1
industrial zone	shareholders of not less than 51 percent of	
	its registered capital.	
	2. Project must be located in the areas	
	approved by The Ministry of Higher	
	Education, Science, Research and Innovation	
	and the Office of the Board of Investment.	
	3. Project must have the science, technology	
	and innovation infrastructure ready to	
	support commercial R&D such as operational	
	R&D laboratories, pilot plants, production	
	trial areas, market testing areas (Living lab),	
	and space for rent for the private sector to	
	establish R&D and innovation center.	
	4. Project must have a central lab with	
	equipment and apparatus necessary for R&D	
	and innovation activities, as well as stationed	
	technicians to support the private sector in	
	conducting R&D and innovation activities.	
	5. Project must provide facilities such as	
	conference room, seminar room,	
	communication, systems, and electrical	
	backup system.	

Activities	Conditions	Incentives
	6. Project must have appropriate wastewater	
	and sewage treatment system in accordance	
	with the regulation.	
7.2.3.2 Science and	1. Project must have Thai nationality	A1
Technology Park	shareholders of not less than 51 percent of	
	its registered capital.	
	2. Project must have an Incubation Center.	
	3. Project must have a modern system for both	
	domestic and international communication	
	and telecommunication.	
	4. Project must have a continuous electricity	
	backup system.	
	5. Project must have other facilities as approved	
	by the Board.	
7.2.3.3 Gem and jewelry	1. Project must have Thai nationality	А3
industrial zone	shareholders of not less than 51 percent of	
	its registered capital.	
	2. The total area must not be less than 100 rai.	
	3. Area for operations related to gems or	
	jewelry must not be less than 40 percent of	
	the total area.	
	4. Projects must provide appropriate security	
	systems.	
	5. Projects must have meeting rooms, exhibition	
	halls and business centers.	
7.2.3.4 Logistics Park	1. Project must have Thai nationality	A3
	shareholders of not less than 51 percent of	
	its registered capital.	
	2. The total area must not be less than 200 rai	
	and the project must invest in establishing a	
	warehouse for lease or sale with a total area	
	of not less than 50,000 square meters.	

Activities	Conditions	Incentives
	3. Project must be located either within 50	
	kilometers of a port, an airport, a customs	
	checkpoint and an inland container depot	
	(ICD) or in a Free Zone.	
	4. Project must designate some or the entirely	
	of its area as a Free Zone.	
	5. Project must have a station to load and	
	unload containers, or a truck terminal and a	
	container depot that can handle at least 50	
	containers.	
	6. Project must install main telecommunication	
	infrastructure that provides hi-speed	
	communications that link the logistics park to	
	domestic and international communication	
	hubs.	
7.2.3.5 Aircraft or	1. Project must have Thai nationality	A3
aerospace	shareholders of not less than 51 percent of	
industrial zone or	its registered capital.	
industrial estate	2. The total area must not be less than 100 rai.	
	3. Projects must allocate some or all of its area	
	for bonded warehouse or free zone.	
	4. Project must have an area for aircraft and	
	parts maintenance and repair centers.	
	5. Project must have sufficient public utilities	
	and facilities such as roads, rainwater	
	drainage and flood prevention systems,	
	waterworks, wastewater treatment system,	
	telecommunications and electricity systems,	
	fire protection system, industrial waste	
	management system and an appropriate	
	security system as approved by the Board.	

Activities	Conditions	Incentives
7.2.3.6 Agri-food industrial	1. Project must have Thai nationality	A3
zone or industrial	shareholders of not less than 51 percent of	
estate	its registered capital.	
	2. Project must not be located in Bangkok and	
	Samut Prakan provinces.	
	3. Project must have an area of not less than	
	200 rai. The area for the industrial operation	
	shall not be less than 60% and not more	
	than 75% of the total area.	
	4. Project must have areas for operation	
	facilities in the agricultural industry;	
	agricultural processing; food processing;	
	activities utilizing agricultural products, by-	
	products, agricultural scraps or wastes as	
	main raw materials. The area shall also	
	include scientific and technological support	
	and personnel development services in a	
	proportion of not less than 80% of the total	
	area for the operation facilities.	
	5. Project is required to have the following	
	services and facilitations:	
	- Laboratory/testing facilities	
	- Institutions for training or developing	
	agricultural or food knowledge	
	- Basic utilities which are suitable and	
	standardized or as per details approved	
	by the Board	
7.2.4 Building development for	Project must be located in Southern Border	A2
industrial plant and	Provinces and Special Economic Zone.	
warehouse		

## Section 8 Digital Industry

	Activities	Conditions	Incentives
8.1	Development of software,	1. The minimum investment capital of each project	A2
	digital platform or digital	must not be less than 1,500,000 baht per year	
	content	calculated on the basis of the expenditure on	
		salaries for Thai information technology	
		personnel additionally employed after applying	
		for investment promotion.	
		2. Project must have development process of	
		software, digital platform or digital content	
		in Thailand as stipulated by the Office.	
		3. Project is allowed to utilize the existing or	
		used machinery.	
		4. The investment promotion of this activity	
		does not include the retail and wholesale	
		of all types of products.	
		5. The corporate income tax exemption cap	
		accounts for 100 percent of the actual	
		expenditure in the year of application for	
		the incentive as follows:	
		- Expenditure on salaries for Thai	
		information technology personnel	
		additionally employed in comparison with	
		Thai information technology personnel	
		employed before the submission date of	
		application for investment promotion.	
		- Expenditure on the information	
	technology development related training		
		course to develop Thai personnel's skills.	
		- Expenditure on the operation to acquire	
		the standard quality system certificate ISO	
		29110 or CMMI from Level 2 or other	
		equivalent international standards.	

Activities	Conditions	Incentives
8.2 Digital Infrastructure		
8.2.1 Data center	1. Project must provide complementary	A1
	service for customers located in project	
	such as server co-location, managed service,	
	customer's server backup service, disaster	
	recovery service (DRS), Data Hosting.	
	2. Area of data center must not be less than	
	3,000 square meters.	
	3. Project must have a main hi-speed	
	telecommunication system linking the data	
	center with domestic and international	
	telecommunication centers for at least 4	
	systems. The domestic telecommunication	
	system must have a speed of at least 10	
	Gbps each, for at least 3 systems, and the	
	total speed of the whole system must be at	
	least 60 Gbps.	
	4. Project must be able to service clients	
	during maintenance or during equipment	
	replacement in the system (concurrently	
	maintainable).	
	5. Project must have a "Continuous Rating"	
	generator, which is capable of supporting	
	the entire electricity needs of the Data	
	Center, with a backup generator that can	
	support the need for electricity when one	
	of the generators does not function	
	properly.	

Activities	Conditions	Incentives
	6. Project must have equipment or backup	
	system such as UPS, IT Cooling and UPS	
	Cooling. This system or equipment needs to	
	be able to function immediately after a	
	main system fails to function properly and	
	this must ensure the failure in the main	
	system does not affect service.	
	7. Project must have backup independent	
	distribution paths in electricity distribution	
	system.	
	8. Project must have a failure prevention	
	system to prevent risks from damage or any	
	malfunction in any equipment.	
	9. Project must have a highly efficient air	
	conditioning system, with backup system.	
	10. Project must have fire prevention system	
	for the entire area.	
	11. Project must have a 24-hour security	
	system.	
	12. Project be certified with ISO/IEC 27001	
	(data center) before exercising the	
	incentive of corporate income tax	
	exemption and before the full operation	
	deadline.	
8.2.2 Cloud service	1. Project must be located in at least 2 data	A1
	centers in Thailand that are certified with	
	ISO/IEC 27001.	
	2. Project must have connection among all	
	related data center with speed of at least	
	10 Gbps for each connection, with backup	
	connection at the same speed.	

Activities	Conditions	Incentives
8.2.3 International high-speed marine communication circuits	3. Project must be certified with ISO/IEC 27001 (cloud security) and ISO/IEC 20000-1 (cloud service) before exercising the incentive of corporate income tax exemption and before the full operation deadline.  Project must obtain a license for international high-speed marine communication circuits from the Broadcasting Commission (BC) and the Office of The National Broadcasting and Telecommunications Commissions (NBTC)	A2
8.3 Digital ecosystem supported business	before applying for the promotion.	
8.3.1 Innovation park	<ol> <li>There must be investment in or providing of basic public utility such as high speed fiber optic communication system, uninterruptible power supply, air conditioning system, fire suppression and accident prevention systems.</li> <li>There must be incubation plan for innovation development as approved by the Board.</li> <li>There must be ecosystem creating plan or creation of technology community, as well as the provision of Maker Space or Fabrication Laboratory for development of Prototype.</li> <li>There must be employment of mentor to provide advice on business operation and innovation development.</li> <li>The service area must not be less than 1,000 square meters.</li> </ol>	A1

Activities	Conditions	Incentives
8.3.2 Maker space or	1. There must be space provided as laboratory	А3
fabrication laboratory	for development of innovation or	
	prototype.	
	2. There must be basic tools or equipment for	
	prototype development such as CNC	
	Machine, 3D Printer, Water jet, Tooling,	
	Software Tools for development of artificial	
	intelligence, Petri dish and chemical mixing	
	equipment.	
	3. There must be mentor to provide advice for	
	development of innovation or prototype.	
	4. There must be public utilities in the project	
	such as high speed fiber optic	
	communication system, uninterruptible	
	power supply, air conditioning system, fire	
	suppression and accident prevention	
	systems.	
8.3.3 Co-working space	1. The service area must not be less than 2,000	В
	square meters.	
	2. The investment (excluding cost of land and	
	working capital) must not be less than 10	
	million baht.	
	3. There must be management elements i.e.,	
	Co-Working Management, Membership	
	Management System, and Supporting	
	Management.	
	4. There must be provision of basic tools or	
	equipment for servicing such as office	
	equipment, computer, printer.	

Activities	Conditions	Incentives
	5. There must be basic public utility in the	
	project such as high speed fiber optic	
	communication system, uninterruptible	
	power supply, air conditioning system, fire	
	suppression and accident prevention	
	systems.	
8.4 Smart City Development		
8.4.1 Smart City Area	1. Shares must be held by Thai nationals no	A2
Development	less than 51 percent of the registered	
	capital.	
	2. Project must provide the communications	
	infrastructure to support smart systems,	
	such as fiber optic and public Wi-Fi.	
	3. Project must provide smart environment	
	system and at least one of the following six	
	systems, including smart mobility, smart	
	people, smart living, smart economy, smart	
	governance, and smart energy.	
	4. Project must provide the data storage and	
	data management system connecting to	
	open data platform.	
	5. The applicants must be approved by the	
	Board or agencies responsible for smart city	
	development before applying for	
	investment promotion.	
	6. Project must set out and follow KPIs in line	
	with area development targets.	
	7. Project must organize public hearing from	
	local communities and propose public	
	investment plan.	

Activities	Conditions	Incentive
	8. Project located in the Eastern Economic	
	Corridor (EEC) area shall be entitled to 5	50
	percent corporate income tax deduction	n for
	a period of 5 years as from the day the	
	corporate income tax exemption period	
	ends.	
8.4.2 Smart city system	1. Project must develop, install, and provide	de A2
development	services in one or more aspects of smar	t
	city system as stipulated by the Board, s	such
	as smart mobility, smart people, smart	
	living, smart economy, smart governance	е,
	smart energy, and smart environment.	
	2. Project must be part of a smart city	
	development project approved by the	
	Board or agencies responsible for smart	city
	development.	
	3. Project located in the Eastern Economic	
	Corridor (EEC) area shall be entitled to 5	50
	percent corporate income tax deduction	n for
	a period of 5 years as from the day the	
	corporate income tax exemption period	
	ends.	

## Section 9 Creative Industry

Activities	Conditions	Incentives
9.1 Creative product design and	1. Project must consist of 2 components, as	A1
development	follows:	
	1.1 Information system for design	
	1.2 Conceptual design and creation system	
	2. Project must consist of one of the following	
	components:	
	2.1 Engineering design system	
	2.2 Prototype design creation and	
	performance testing system	
	2.3 Prototype standard testing and user	
	acceptance testing system	
	3. At least 70% of total employees in the	
	project must be Thai.	
	4. Project must have expenses on salaries for	
	research and development personnel of at	
	least 1,500,000 baht per year and it must be	
	new employment, or must have capital	
	investment of at least 1 million baht	
	(excluding cost of land, working capital, and	
	vehicle).	
9.2 Manufacture of technical fiber or	Project must be approved by related agencies	A2
functional fiber	such as Thailand textile institute, National	
	Innovation Agency (Public Organization).	
9.3 Manufacture of functional yarn	Project must be approved by related agencies	A3
or functional fabric	such as Thailand textile institute, National	
	Innovation Agency (Public Organization).	
9.4 Manufacture of recycled fiber	Project must use domestic scraps or waste only.	A4
9.5 Manufacture of other fiber or		В
yarn or fabric		

Activities	Conditions	Incentives
9.6 Bleaching, dyeing and finishing,	1. Project must be located or expand in	A3
or prining and finishing, or	industrial estates or promoted industrial	
printing	zones that have waste treatment and	
	environmental protection and control	
	systems according to section 30 of the	
	announcement of the Ministry of Industry.	
	2. In case project is not located in condition 1.,	
	only expansion of existing projects will be	
	permitted. Project must also have measures	
	to reduce environmental impact.	
	3. For the textile industry, digital printing	
	businesses can be located in all areas.	
	4. Project applying for investment promotion	
	under the Smart and Sustainable Industry	
	Measure by reducing environmental impact is	
	allowed to be located in the existing	
	business area, whether the business is	
	located in industrial estates or promoted	
	industrial zones according to Section 30 of	
	the announcement of the Ministry of Industry	
	or not.	
	5. Environment-friendly technology must be	
	used in all cases.	
9.7 Manufacture of garments and		В
household textiles		
9.8 Manufacture of bags or shoes or		В
products made of leather or		
artificial leathers.		
9.9 Manufacture of gems and		A4
jewelry or parts including raw		
materials and prototype		
9.10 Manufacture of sports equipment		В
or parts		

Activities	Conditions	Incentives
9.11 Manufacture of musical		В
instrument		
9.12 Manufacture of furniture or		В
parts		
9.13 Manufacture of toys		В
9.14 Manufacture of printed matter		В
9.15 Thai motion picture production	Project must have production of Thai motion	A3
	picture such as production of movies,	(with no
	documentaries, television programs, animation	limit on the
	but does not include production of a	income tax
	commercial.	exemption)
9.16 Motion picture support services	Motion picture support services shall include	A3
	production of movies, documentaries, animation	
	and commercial, which have one of the	
	following scopes of business:	
	1. Rental services of movie production	
	equipment and/or movie production props	
	must have main equipment/machinery such	
	as camera, grip equipment, light set.	
	2. Film development and duplication services	
	must have main equipment/machinery such	
	as film development machine, film	
	duplication machine, digital film duplication	
	machine.	
	3. Sound recording services must have main	
	equipment/machinery such as digital sound	
	recorder, digital sound editing machine,	
	digital sound mixing machine.	
	4. Picture technical services must have	
	machines and equipment capable of creating	
	special pictures that are not possible with	
	cameras. The service providers must have	
	main equipment and machinery such as	

Activities	Conditions	Incentives
	standard definition/high definition digital	
	recorders, editing suites, digital compositing	
	and special effect creation.	
	5. Coordination services for foreign movie	
	production in Thailand must include	
	coordinating with related government	
	agencies for permits, location scouting and	
	sourcing of staff and movie equipment.	
	6. Standardized movie production studio rental	
	services for movie and television program	
	production, both indoor and outdoor studio.	
9.17 Industrial zone for motion	Must provide the following facilities as follows:	A3
picture production (Movie	1. Standardized movie production and/or	
Town)	television program studio, both indoor and	
	outdoor studio.	
	2. Post production service such as visual effect,	
	computer graphic, animation and sound	
	recording studio.	

## Section 10 High Value Service

Activities	Conditions	Incentives
10.1 Professional services		
10.1.1 Trade and investment	1. Annual selling and administrative expenses	В
Support Office (TISO)	must be at least 10 million baht.	
	2. Must have a business plan and scope of	
	business as follows:	
	2.1 Monitoring and/or servicing to associated	
	enterprises including office building or	
	factory building, rental service for	
	associated enterprise and lending to	
	associated enterprises outside the scope	
	of a treasury center and can be	
	implemented under the exchange	
	control laws such as	
	- Lending of foreign currency loans to	
	associated enterprises in foreign	
	countries	
	- Lending of Thai baht loans to	
	associated enterprises in Thailand	
	- Lending of Thai baht loans to	
	associated enterprises in Vietnam and	
	countries bordering Thailand, with a	
	requirement of using them for trading	
	and investment in Thailand or in	
	aforemenioned countries only	
	2.2 Advisory services on business operations,	
	except those engaged in buying and	
	selling securities, foreign currency	
	exchange, accounting, legal, advertising,	
	architectural and civil engineering	
	businesses.	
	2.3 Information services on goods sourcing.	

Activities	Conditions	Incentives
	2.4 Engineering and technical services,	
	excepts those related to architectural	
	and civil engineering services.	
	2.5 Business activities related to machinery,	
	engines, tools and equipment,	
	manufactured by associated enterprise	
	or officially authorized by manufacturer.	
	Project must have at least one of the	
	following scopes of business:	
	- Importing of wholesale	
	- Training Services	
	- Installation, maintenance and repair	
	- Calibration	
	2.6 Wholesaling of products manufactured	
	in Thailand.	
	2.7 International business process	
	outsourcing whose services are provided	
	through telecommunication networks	
	such as Administration Services, Finance	
	& Accounting Services, Human Resource	
	Services, Sales & Marketing Services,	
	Customer Services and Data Processing.	
	3. In case of offering loans to associated	
	enterprises, the scope of servicing business	
	must be services in the aspects that are not	
	the loans specified in 2.1 or include at least	
	one of those listed in 2.2-2.7.	
	4. Not eligible for imported duties on machinery	
	exemption.	

Activities	Conditions	Incentives
10.1.2 International Business	1. Must have business plans in providing	В
Center (IBC)	services for associated enterprises as follows:	
	1.1 General management, business planning,	
	and business cooperation	
	1.2 Procurement of raw materials and parts	
	1.3 Research and development of products	
	1.4 Technical support	
	1.5 Marketing and sales promotion	
	1.6 Human resources management and	
	training	
	1.7 Financial advisory services	
	1.8 Economic and investment analysis and	
	research	
	1.9 Credit management and control	
	1.10 Financial management service of the	
	treasury center	
	1.11 International trade business	
	1.12 Lending to associated enterprises	
	outside the scope of business in Item	
	1.10 which can be implemented under	
	the exchange control laws such as	
	- Lending of foreign currency loans to	
	associated enterprises in foreign	
	countries	
	- Lending of Thai baht loans to	
	associated enterprises in Thailand	
	- Lending of Thai baht loans to	
	associated enterprises in Vietnam and	
	countries bordering Thailand with a	
	requirement of using them for trading	
	and investment in Thailand or in	
	aforementioned countries only	

Activities	Conditions	Incentives
	1.13 Office building or factory building rental	
	service for associated enterprise	
	1.14 Other supporting services as approved	
	by the Board	
	2. The paid-up registered capital must not be less	
	than 10 million baht.	
	3. Project must employ at least 10 skilled and	
	knowledgable staff for IBC, exeptions are made	
	for the cases when that business provides	
	only financial management service of	
	treasury center to its associated enterprises;	
	in such cases at least 5 skilled and	
	knowledgeable employees must be	
	employed.	
	4. In case of operating international trade	
	business and office building or factory	
	building rental service for associated	
	enterprise, at least 1 scope of business listed	
	in 1.1-1.10 must be involved.	
	5. In case of offering loans to associated	
	enterprises; at least 1 scope of business	
	listed in 1.1-1.9 must be involved.	
	6. Only machinery used for R&D and training	
	activities are eligible for import duty	
	exemption.	
	7. Not eligible for import duty exemption on	
	raw and essential materials used in the	
	production for export.	

Activities	Conditions	Incentives
10.1.3 International	1. Project must be procurement of raw materials,	В
Procurement Office (IPO)	parts, and components used in	
	manufacturing industries.	
	2. Project must own or rent a warehouse and	
	manage inventory with the IT-based system	
	exclusive for warehouse management.	
	3. Project must have appropriate activities of	
	merchandise procurement and management	
	such as quality inspection and packaging.	
	4. Project must have several procurement	
	resources, at least including a domestic	
	resource.	
	5. Project must be domestic wholesale and/or	
	overseas exports.	
	6. The paid-up registered capital must not be	
	less than 10 million baht.	
10.2 Research and Development	1. Project must have one of the following	A1
	scopes of business:	
	1.1 Basic research refers to theoretical or	
	operational activities that are conducted	
	to explore new knowledge from basic	
	natural phenomena and factual	
	observation, without initially considering	
	the application.	
	1.2 Applied Research refers to research that	
	applies basic knowledge to solve or	
	develop a concept for commercial	
	purpose, with the objective to obtain a	
	new product or process. Applied research	
	includes related activities such as formula	
	development, product design, and	
	production process design for use at an	
	industrial or commercial level.	

Activities	Conditions	Incentives
	1.3 Pilot development refers to activities	
	performed to magnify a production scale	
	from basic research and applied	
	research. Pilot development is the	
	development of a prototype and/or	
	production process testing at a semi-	
	industrial level to test the market and/or	
	collect information on suitable	
	conditions for a production process to	
	use a product design at an industrial	
	level.	
	1.4 Demonstration development refers to	
	research and development that further	
	develops results from a pilot	
	development in order to test a	
	production process at an industrial level	
	to verify a technology and production	
	process and to demonstrate the level of	
	integrity of such process and viability on	
	a commercial scale production in both	
	quality control and cost estimation.	
	2. Project must provide detais and scope of	
	research and development such as number	
	of project's researchers, academic profile,	
	and work experience of researcher.	
	3. Project must have expenses on salaries for	
	research and development personnel of at	
	least 1,500,000 baht per year and it must be	
	new employment, or must have capital	
	investment of at least 1 million baht	
	(excluding cost of land, working capital and	
	vehicle).	

Activities	Conditions	Incentives
10.3 Engineering Design	1. The investment promotion of this activity	A1
	does not include civil engineering and	
	architectural design.	
	2. Project must have expenses on salaries for	
	engineering design personnel of at least	
	1,500,000 baht per year and it must be new	
	employment, or must have capital	
	investment of at least 1 million baht	
	(excluding cost of land, working capital and	
	vehicle).	
10.4 Scientific laboratories		A1
10.5 Calibration services		A1
10.6 Product sterillization service		A2
10.7 Human resources development		
10.7.1 Vocational training	1. Project must have teach or train technical	A1
center	courses in specific fields, including design	
	training center, as approved by the Board.	
	2. Project must have necessary equipment,	
	vocational training lab, and others.	
10.7.2 High-potential academies	High-potential academies	A1
and institutions for	1. Project must be high-potential academy,	
higher education	which focuses on science and technology	
	education.	
	2. Project must be located in the Eastern	
	Economic Corridor (EEC) or other special	
	economic zones for high-potential academies	
	designated by the Cabinet.	
	3. Project must comply with rules and	
	regulations as approved by the Board.	
	High-potential institutions for higher education	A1
	1. Project must be high-potential institutions for	
	higher education. In case of foreign	
	investment, projects must be approved by	

Activities	Conditions	Incentives
	the Commission for High-potential Foreign	
	Higher Education Institutions.	
	2. Project must be located in the Eastern	
	Economic Corridor (EEC) or other special	
	economic zones for high-potential	
	institutions for higher education designated	
	by the Cabinet or other zones designated by	
	the Commission for High-potential Foreign	
	Higher Education Institutions.	
	3. Project must comply with rules and	
	regulations as approved by the Board.	
10.8 Tourism promotion services		
10.8.1 Ferry services or tour	Bare-boat renting service for other to provide	A3
boat services or tour	boat renting service shall not be promoted.	
boat renting services		
10.8.2 Tour boat port services	Project must have facilitating equipment such as	А3
	boat lifting equipment, inland boat deck, or boat	
	garage for maintenance purpose.	
10.8.3 Amusement parks	1. Project must have capital investment	А3
	(excluding cost of land and working capital)	
	of not less than 500 million baht.	
	2. Project details must be approved by the	
	Board.	
10.8.4 Thai cultural centers or	1. Project must have capital investment	А3
Thai art and craft	(excluding cost of land and working capital)	
centers	of not less than 30 million baht.	
	2. Performance details must be approved by	
	the Board.	
	3. Project must have Thai nationality	
	shareholders of not less than 51 percent of	
	its registered capital.	

Activities	Conditions	Incentives
10.8.5 Open zoo	1. Project must have capital investment	A3
	(excluding cost of land and working capital)	
	of not less than 500 million baht.	
	2. The area must not less than 500 rai.	
	3. Project details must be approved by the	
	Board.	
	4. 15 percent of the total area must be	
	allocated as green area and another 15	
	percent as car park.	
10.8.6 Museum	1. Project must have capital investment	A3
	(excluding cost of land and working capital)	
	of not less than 30 million baht.	
	2. Project details must be approved by the	
	Board.	
10.8.7 Race tracks	1. Project must have capital investment	A3
	(excluding cost of land and working capital)	
	of not less than 1,000 million baht.	
	2. Project must obtain a standard certificate	
	from the Federation International de	
	L'Automobile (FIA) or Federation	
	International de Motocyclisme (FIM) for the	
	circuits race/track.	
	3. In case of other track varieties such as drag,	
	drift, and supercross must be constructed	
	according to comparable or international	
	standards or guidelines.	
	4. Project must have appropriate preventive	
	and controlling measures against	
	environmental damage or against danger or	
	trouble to neighbors.	
10.8.8 Cable car	Project must have capital investment (excluding	A3
	cost of land and working capital) of not less	
	than 100 million baht.	

Activities	Conditions	Incentives
10.8.9 Cruise terminal	1. Project must have capital investment	A3
	(excluding cost of land and working capital)	
	of not less than 100 million baht.	
	2. Project must have facilities and utilities	
	necessary to support the cruises and tourists	
	such as passenger terminal, customs	
	clearance space and immigration area.	
10.8.10 Man-made attractions	1. Project must have capital investment	A3
	(excluding cost of land and working capital)	
	of not less than 100 million baht.	
	2. Project details must be approved by the	
	Board or related government agency.	
	3. Project must provide technology as a main	
	service.	
10.9 Activities to support tourism		
10.9.1 Hotel	1. Project must have number of rooms and	
	investment as follows:	
	1.1 In case of the hotel has not less than 100	
	rooms, a minimum investment per room	
	(excluding land cost and working capital)	
	must not be less than 2 million baht.	
	1.2 In case of the hotel has less than 100	
	rooms, a minimum investment	
	(excluding land cost and working capital)	
	must not be less than 500 million baht.	
	1.3 In case of the project apply for	
	promotion under Measure for small and	
	medium enterprise (SMEs). The hotel	
	must provide at least 20 rooms but not	
	less than 99 rooms, a minimum	
	investment per room (excluding cost of	
	land and working capital) must not be	
	less than 1 million baht.	

Activities	Conditions	Incentives
	2. Project must be standardized approved by	
	the Office of the Board of Investment	
	3. Project shall be eligible for the following	
	incentive:	
	3.1 For project located in Krabi, Bangkok,	В
	Kanchanaburi, Khon Kaen,	
	Chachoengsao, Chon Buri, Chiang Mai,	
	Nakhon Pathom, Nakhon Ratchasima,	
	Nonthaburi, Pathum Thani, Prachuab	
	Khiri Khan, Phra Nakhon Si Ayuthaya,	
	Phang-nga, Phetchanuri, Phuket, Rayong,	
	Songkla, Samut Prakan, Samut Sakhon,	
	Saraburi and Surat Thani, shall not be	
	eligible for import duty on machinery	
	exemption.	
	3.2 For projects located in other provinces	A4
10.9.2 Convention hall	1. Total convention area must not be less than	A3
	4,000 square meters. Total area of the largest	
	hall must not be less than 3,000 square	
	meters.	
	2. Project must have suitable facilities and	
	equipment.	
	3. Project's blueprints must be approved by the	
	Board.	
10.9.3 International exhibition	Indoor exhibition area must not be less than	A3
center	25,000 square meters.	
	2. Every hall must have a business meeting	
	room.	
10.10 Mass transit systems,		
transportation of bulk goods		
and loading/unloading		
facilities		
10.10.1 Commercial airports		A2

Activities	Conditions	Incentives
10.10.2 Air transportation	Project must follow the Civil Aviation Authority	A3
services	of Thailand (CAAT) instruction for using used	
	machine import from oversea in the promoted	
	project.	
10.10.3 Maritime transporation		A2
services		
10.10.4 Rail transport		A2
10.10.5 Pipeline transportation		В
(except for water		
pipeline)		
10.10.6 Loading/unloading	Project must use modern loading technology	A3
facilities for cargo	approved by the Board.	
ship		
10.10.7 Container yards or		A3
inland container		
depots (ICD)		
10.11 Logistics service centers		
10.11.1 Distribution centers	1. Project must include a warehouse with	A2
with smart system	advanced technology and computerized	
	systems such as Automatic Storage and	
	Retrieval Systems (ASRS) and information	
	technology support systems.	
	2. Project must have capital investment	
	(excluding cost of land and working capital)	
	of at least 1,000 million baht.	
	3. The following activities must be done within	
	3 years from the date of issuance of	
	promotion certificate:	
	3.1 Project must utilize a data center or co-	
	location in Thailand for data	
	management.	

Activities	Conditions	Incentives
	3.2 Project must employ Thai personnel	
	with bachelor degree and above in the	
	fields related to science and technology	
	such as engineering, artificial intelligence	
	and data science at least 20 percent of	
	the total project's employment.	
	3.3 Project must include data analytics or	
	data management activities related to	
	digital transactions in Thailand with	
	substantial local team participation as	
	approved by the Board.	
	3.4 Project must include an advanced digital	
	training program such as Big Data and	
	Data Analytics as approved by the Board.	
	3.5 Project must include research and	
	development activities or a research and	
	development co-operation program with	
	Thai educational or research institutions	
	as approved by the Board.	
10.11.2 International	1. The paid-up registered capital must not be	A3
Distribution Centers	less than 10 million baht.	
(IDC)	2. Project must provide a goods storage facility	
	that is controlled by a modern computerized	
	system.	
	3. Project must have capital investment	
	(excluding cost of land and working capital)	
	of at least 100 million baht.	
	4. The center must distribute goods to at least	
	5 countries and the proportion of income	
	from the management fee of product that	
	customers distribute abroad must be more	
	than 50 percent of the total income.	

Activities	Conditions	Incentives
10.11.3 Distribution Center	1. The paid-up registered capital must not be	В
(DC)	less than 10 million baht.	
	2. Project must provide a goods storage facility	
	that is controlled by a modern computerized	
	system.	