Industry, Commerce, Trade, Entrepreneurship and Cooperatives

Industry

Industrialization is a process in which a society or country (or world) transforms itself from a primarily agricultural society into one based on the manufacturing of goods and services. Individual manual labor is often replaced by mechanized mass production and craftsmen are replaced by assembly lines. (Investopedia). A group of manufacturers or businesses that produce a particular kind of goods or services is an industry. Workers in the industry design, fabricate, and sell. (Vocabulary).

Cavite is a highly industrialized province. It is considered the best-loved destination of investors manifested by increasing number of industries. The trust and confidence still remains in the province. It offers lower cost of labor and shows higher manpower capability so more businessmen have been encouraged to establish business outsource manufacturing jobs in the province.

For the year 2016, the number of industrial locators in the province is 1,239 in which the nature of business is export, logistics services, facilities and IT. Among those establishments, Rosario has the highest number with 426 followed by Carmona with 327 and City of Dasmariñas with180. The 5th District consisting municipalities of Carmona, Silang and Gen. Mariano Alvarez have the most number of operating industrial establishments with 433 followed by 1st District with 428 and 4th District with 180 industrial establishments (Table 6.34).

Industrial Products

Food and beverages; textile, wearing apparel and leather industries; wood and wood products, including furniture and fixtures; paper and paper products, including printing and publishing; chemical and chemical products, coil, rubber and plastic products; non-metallic mineral products; basic metal products; fabricated metal products, machinery and equipment; electronic, electrical and telecommunication parts and equipment; agri-business, livestock and poultry; toys, games and sporting goods; services; and others are the main products produced by different industrial firms in Cavite (Table 6.35).



Table 6.34 Number of Industrial Establishments by District and City/Municipality, Province of Cavite: 2016

City/Municipality, Province of Cavite: 2016						
City/Municipality	Number of Establishments					
1 st District	428					
Noveleta	2					
Rosario						
Cavite Economic Zone	426					
2 nd District	4					
Bacoor	4					
3 rd District	20					
Imus	20					
Imus Informal Industrial Estate	5					
Anabu Hills Industrial Estate	8					
EMI Special Economic Zone	1					
Outside Industrial Estate	6					
4 th District	180					
City of Dasmariñas	180					
First Cityland Heavy Industrial	1					
First Cavite Industrial Estate	148					
Dasmariñas Technopark	13					
Robinsons Place- Dasmariñas	1					
SMDM IT Center	1					
Outside Industrial Estate	16					
5 th District	433					
Carmona	327					
People's Technology Complex-SEZ	76					
Granville Industrial Complex	20					
Mountview Industrial Complex I	47					
Mountview Industrial Complex II	17					
Southcoast Industrial Estate	20					
Welborne Industrial Park	22					
Golden Mile Business Park	75					
Sterling Technopark	11					
Outside Industrial Complex	39					
Cen. Mariano Alvarez	4					
GMA-NHA Industrial Estate	4					

City/Municipality	Number of Establishments
Silang	102
Maguyam Industrial Complex	10
Daiichi Industrial Park SEZ	17
Greenway Business Park	6
Sterling Technopark SEZ	18
Cavite Light Industrial Park	20
Meridian Industrial Park	7
Outside Industrial Complex	24
6 th District	136
Trece Martires City	36
Gen. Trias	72
Cavite Economic Zone II	7
New Cavite Industrial City	20
Gateway Business Park	28
Manggahan Industrial Estate	2
Golden Gate Business Park-CEPZ	2
Outside Industrial Estate	13
Tanza	28
Lu Chu Industrial Estate	4
Suntrust Ecotown	15
Outside Industrial Estate	9
7 th District	38
Tagaytay City	3
Alfonso	10
Indang	6
Magallanes	1
Cavite Biofuels Ecozone	1
Naic	18
Petroleum industry Economic Zone	1
Cavite Technopark Special	_
Economic Zone	4
Outside Industrial Complex	13
TOTAL Courses PEZA Toquia City, Industrial Estatos (F.	1,239

Sources: PEZA, Taguig City, Industrial Estates/Economic Zones, City/Municipal Planning & Developemnt Office, Province of Cavite

In 2016, majority of the industrial establishments (348) in Cavite are into services which accounts to 28.09% of the total 1,239. This is a wide range industry involved in giving third party services to other companies like engineering designs, contact centers, manpower services, warehousing services, etc. This is followed by electronics, electrical and telecommunication parts and equipment industry with 14.53%. The third major industry is into fabricated metal products, machinery and equipment equivalent to 11.62% of the total industrial establishments. (Table 6.35).

Table 6.35 Number of Industrial Establishments by Product Category Province of Cavite: 2016

	Product Category	Number of Industries	Percent Distribution
1	Food and Beverages	31	2.50%
2	Textile, Wearing Apparel and Leather Industries	106	8.56%
3	Wood and Wood Products, including Furniture and Fixture	12	0.97%
4	Paper and Paper Products, including Printing and Publishing	29	2.34%
5	Chemical and Chemical Products, Coil, Rubber & Plastic Products	135	10.90%
6	Non-Metallic Mineral Products	60	4.84%
7	Basic Metal Industries	21	1.69%
8	Fabricated Metal Products, Machinery and Equipment	144	11.62%
9	Electronic, Electrical and Telecommunication Parts & Equipment	180	14.53%
10	Agri-business, Live stock and Poultry	41	3.31%
11	Toys, Games and Sporting Goods	11	0.89%
12	Services	348	28.09%
13	Others	89	7.18%
14	No Data	32	2.58%
	TOTAL	1,239	100.00%

Sources: PEZA, Taguig City, Industrial Estates/Economic Zones, City/Municipal Planning & Development Office, Province of Cavite

In terms of equity participation, Filipinos remain to be the top investors in Cavite despite heavy investments coming from the outside. They comprised 26.39% or 327 out of the 1,239 industrial establishments located in the province, followed by Japanese with 205 and Koreans with 186. Other investors of various nationalities and other companies with no available data totaled to 411 or 33.17%. The data shows that Filipinos still play an active role in the economy of the country even in the province of Cavite (Table 6.36).

Table 6.36 Number of Industrial Establishments by Equity Participation Province of Cavite: 2016

Nationality		Nationality Number of Investors							
1	Filipino	327	26.39%						
2	Japanese	205	16.55%						
3	Korean	186	15.01%						
4	Taiwanese	36	2.91%						
5	Chinese	27	2.18%						
6	American	19	1.53%						
	Singaporean	22	1.78%						
7	Malaysian	6	0.48%						
8	Others	411	33.17%						
	TOTAL	1,239	100.00%						

Sources: PEZA, Taguig City, Industrial Estates/Economic Zones, City/Municipal Planning & Development Office, Province of Cavite



Industrial Estates and Economic Zones

Land use plan of the province defines the location of industrial zones for the strategic provision and optimization of support facilities needed by industries. As per PEZA definition both operating and proclaimed economic zone is an area which was granted PEZA status by virtue of a Presidential Proclamation pursuant to Republic Act No. 7916, an act providing for the legal framework and mechanisms for the creation, operation, administration, and coordination of special economic zones in the Philippines, creating for this purpose, the Philippine Economic Zone Authority (PEZA), and for other purposes.

Philippine Economic Zone Authority (PEZA) is a government agency in the Philippines attached to the Department of Trade and Industry created to help promote investments in the export-oriented manufacturing industry into the country by assisting investors in registering and facilitating their business operations and providing tax incentives. PEZA also assists investors who locate in service facilities inside selected areas in the country (areas are called PEZA Special Economic Zones) which are usually business process outsourcing and knowledge process outsourcing firms. Other activities also eligible for PEZA registration and incentives include establishment and operation within special economic zones for tourism, medical tourism, logistics and warehousing services, economic zone development and operation and facilities providers (Wikipedia).

Operating companies was amended already with PEZA-registered locators while proclaimed is without PEZA - registered locatoryet, and development in progress is an area granted with a pre-qualification clearance by the PEZA Board, subject to issuance of a Presidential Proclamation.

For the year 2016, Cavite has established a total of 64 economic zones/industrial estates, 32 are operating, 7 are proclaimed and 25 are still in the process of development. In terms of number of economic zones, 5th District has the majority of these with 18 industrial zones/estates followed by 6th District with 17 and 4th district with 8 (Table 6.37).

As of 2016, there were twenty-one (21) Non-PEZA industrial estates/ economic zones registered and with PEZA there were fourteen (14) operating, seven (7) proclaimed and twenty-five (25) developments in progress (Table).

Table 6.37 Number of Economic Zones/Industrial Estates by District and City/Municipality, Province of Cavite: 2016

	meipuney,	110111100 01	Gavite: 2010	
City/Municipality	Operating	Proclaimed	Development in Progress	Total
1st District	1	2	5	8
Cavite City			3	
Kawit		1	1	
Rosario	1	1	1	
2 nd District	0	1	1	2
Bacoor		1	1	
3 rd District	3	0	3	6
Imus	3		3	
4 th District	5		3	8
City of Das mariñas	5		3	
5 th District	13	2	3	18
Carmona	7	1	1	
Gen. M. Alvarez	1			
Silang	5	1	2	
6 th District	8	2	7	17
Trece Martires City		1	2	
Gen. Trias	6	1	4	
Tanza	2		1	
7 th District	2	0	3	5
Naic	1		2	
Magallanes	1			
Ta ga ytay Ci ty			1	
Total	32	7	25	64

Sources: PEZA, Taguig City, Industrial Estates/Economic Zones, City/Municipal Planning & Development Office, Province of Cavite

Since 1982 until 2016, PEZA and Non-PEZA industrial estates/economic zones have kept operating in the entire province. It is noted that Cavite Economic Zone (CEZ) in the municipality of Rosario and City of Gen. Trias, have the highest number of industrial establishments (426), it covers the widest land area of 280.6725 hectares, followed by Imus Informal Industrial Estate with 200 hectares and Suntrust Ecotown in Tanza with 116.22 hectares (Table 6.38).

Economic zones that are still doing some land development and are not yet fully occupied by locators are classified as development in progress. The largest economic zone under the 25 economic zones with status of development in progress is located in the City of Gen. Trias, the PEC Industrial Park with 177 hectares followed by Marcelo IPG Industrial and Aqua Farming Park at Bacoor Bay, Cavite City with 150 hectares. These would mean a lot of available resources to accommodate the incoming investments and industrial locators in Cavite.

Table 6.38 List of Economic Zones/Industrial Estates, Province of Cavite: 2016

				Date		Developer/Operator		Land Area
No.	Economic Zones	Location	Approved	Proclaimed	Registered		Nature	(Has.)
Ope	rating							
			P	EZA				
1	Cavite Biofuels Ecozone	Caluangan, Magallanes	15-Jan-10			Penwood Project Land Corporation	AIEZ	24.5699
2	Cavite Economic Zone	Rosario	1980	30-May-80		Phil. Economic Zone Authority	MSEZ	280.6725
3	Cavite Economic Zone II	Bacao, City of Gen. Trias	15-Jul-11			Majestic Technical Skills Development and Landscape Corporation	MSEZ	66.9325
4	Cavite Technopark-Special Economic Zone	Sabang, Naic				Laguna Technopark, Inc.	MSEZ	109.8606
5	Daiichi Industrial Park	Maguyam, Silang	24-Jan-96	23-Sep-97	22-Oct-97	Daiichi Property Ventures, Inc.	MSEZ	55.020
6	EMI Special Economic Zone	Anabu II, City of Imus	14-May-02	14-Oct-02	22-Nov-02	EMI-Jolou Realty, Inc.	MSEZ	12.1997
7	First Cavite Industrial Estate	Langkaan, City of Dasmariñas	15-May-91		28-Jun-91	First Cavite Industrial Estate, Inc.	MSEZ	71.7723
8	Gateway Business Park	Javalera, City of Gen. Trias	4-Oct-91		25-Feb-92	Gateway Property Holdings, Inc.	MSEZ	113.0555
9	Golden Gate Business Park-Cavite Export Processing Zone	Buenavista, City of Gen. Trias				Just Realty Incorporated	MSEZ	46.7492
10	Golden Mile Business Park	Governor's Drive, Maduya, Carmona	15-Apr-02	12-Jun-07	18-Jun-07	Golden Mile Resources Development Corporation	MSEZ	45.0643
11	Peoples Technology Complex	Maduya, Carmona	18-Feb-98	3-Jul-00	7-Sep-00	People's Technology Complex Locator's Association	MSEZ	58.9893
12	Robinsons Place Dasmariñas	Aguinaldo H-way cor Governor's Drive, Sitio Pala- pala, Sampaloc, City of Dasmariñas				Robinsons Land Corporation	IT CENTER	4.5581

	Economic Zones		Date					Land Area
No.		Location	Approved	Proclaimed	Registered	Developer/Operator	Nature	(Has.)
13	SMDM IT Center	Sitio Pala-pala, Sampaloc 1, City of Dasmariñas				Consolidated Prime Development Corporation	IT CENTER	12.178
14	Suntrust Ecotown Tanza (formerly Cavite Productivity Economic Zone)	Sahud-Ulan, Tanza	9-Jun-99	10-Jan-00	23-Mar-01	Suntrust Ecotown Developers, Inc.	MSEZ	116.2244
			NON	- PEZA				
1	Anabu Hills Industrial Estate	City of Imus	1996				Private IE	10.852
2	Imus Informal Industrial Estate	City of Imus	1988				Private IE	200
3	DasmariñasTechnopark	City of Dasmariñas	1996				Private IE	38
4	First Cavite Industrial Estate- General Industrial Zone	City of Dasmariñas	1991				Private IE	82.73
5	First Cityland Heavy Industrial Estate	City of Dasmariñas	1988				Private IE	32.1
6	Granville Industrial Complex	Carmona	1991				Private IE	7
7	Mountview Industrial Complex I	Carmona	1993				Private IE	24
8	Mountview Industrial Complex II	Carmona	1995				Private IE	22.3
9	Southcoast Industrial Estate	Carmona	1993				Private IE	13.4
10	Welborne Industrial Estate	Carmona	1996				Private IE	12
11	Cavite-Carmona Industrial Estate	Carmona	1982				Private IE	41.01
12	GMA-NHA Industrial Estate	Gen. Mariano Alvarez	1982				Public IE	10
13	Cavite Light Industrial Park	Silang	2000				Private IE	37.404
14	Greenway Business Park	Silang	1996				Private IE	10.5
15	Maguyam Industrial Estate	Silang	1994				Private IE	16.4
16	Meridian Industrial Park	Silang					Private IE	23
17	Gateway Business Park	City of Gen. Trias	1989				Private IE	69.95
18	Golden Gate II Industrial Estate	City of Gen. Trias	1997				Private IE	16.58
19	Manggahan Industrial Estate	City of Gen. Trias	1988				Private IE	10.2
20	New Cavite Industrial City	City of Gen. Trias	1988			1	Private IE	52
21	Lu Chu Industrial Estate	Tanza	1995				Private	8.8

Nie	F	Location		Date		Daniela na ni (Oceanata n	Nature	Land Area
No.	Economic Zones	Location	Approved	Proclaimed	Registered	Developer/Operator	reacure	(Has.)
							IE	
Proc	laimed							
			Р	EZA				
1	Cavite Eco-Industrial Estate	Pasong Kawayan II, City of Gen. Trias	14-Jan-98	5-Jun-98	23-Jun-98	Cavite Eco-Industrial Estate Corp.	MSEZ	104.9518
2	Fil-Estate Industrial Park	Trece Martires City & Tanza	23-Dec-96	25-May-00		Fil-Estate Industrial Park Inc.	MSEZ	80.62
3	Island Cove Tourism Economic Zone	Covelandia Rd., Binakayan, Kawit	29-Aug-05	10-Oct-05	8-Nov-05	Island Cove Corporation	TEZ	13.8935
4	San Lazaro Leisure & Business Park	Brgy., Lantic, Carmona	18-Dec-06	26-May-08	5-Jun-08	Manila Jockey Club, Inc.	TEZ	54.2294
5	SM City Bacoor	Habay II, City of Bacoor	25-Aug-06	30-Apr-07	2-May-07	SM Prime Holdings, Inc.	IT CENTER	4.1285
6	SM City Rosario IT Center (Bldg flr area = 57,559.31 sq.m)	Brgy. Tejero, Rosario	11-Nov-10	15-Sep-11	2-Nov-11	SM Prime Holdings, Inc.	IT CENTER	5.4889
7	South Forbes Cyber Park	South Forbes Golf City Inchican, Silang	12-Aug-09	9-Jun-10	24-Jun-10	Cathay Land, Inc.	IT Park	28.3122
Deve	elopment in Progress			·				
			Р	EZA				
1	Anya Resort and Residences	Magasawang Ilat, Tagaytay City	14-Jun-12			Roxaco Land Corporation	TEZ	5.7900
2	Ara Vista	Biclatan (Manggahan), City of Gen. Trias	17-Apr-09			Picar Development Incorporated	IT Park	9.5200
3	Best World Technopark	Batas, Silang	15-Oct-97			Best World Land International, Inc.	MEZ	145.0600
4	Cambridge Intelligent Park	Malinta, City of Dasmariñas	23-Dec-96			McSpec Realty Ventures Corp.	MEZ	86.0000
5	Cavite BPO Project	Anabu II-D, City of Imus	16-Aug-11			Cavite Commercial Town Center, Inc.	IT CENTER	2.7500
6	Cavite City International IT Park	San Roque, Cavite City				Titan Primestate Realty & Development Corporation	IT Park	1.2000
7	Dasmariñas Technopod	Molino-Paliparan Rd., City of Dasmariñas	15-Jul-11			Arvo Commercial Corporation	IT CENTER	1.8700
8	EDAMPI Industrial Park	Palangue, Naic				Ecozone Development & Management Phils., Inc.	MEZ	25.00
9	EDAMPI Technopark	Km. 44, Tanza-Trece Martires Road, Punta, Tanza				Ecozone Development & Management Phils., Inc.	IT Park	2.35
10	Equity Industrial Estate	Langkaan, City of Dasmariñas				Equity Homes, Inc.	MEZ	143.00
11	Filinvest Technology Park Cavite	Hugo Perez, Trece Martires City	3-Dec-96		and a	Filinvest Land, Inc.	MEZ	86.00

	No. Economic Zones			Date				Land Area
No.		Location	Approved	Proclaimed	Registered	Developer/Operator	Nature	(Has.)
12	Filoil Special Economic Zone II	Rosario, Cavite	13-Nov-98			Filoil Development & Management Corp.	MEZ	122.2800
13	FRC Supermall	Palico, City of Imus	24-Oct-12			Cuevasville Realty & Dev't. Corp.	IT CENTER	0.7400
14	Gimco Sangley Point Special Economic Zone	Sangley Point Military Base, Cavite City	11-Jul-06			Gimco Development, LLC	MEZ	40.0000
15	Kawit Development Project Special Eco-Tourism Zone	Binakayan, Kawit	20-Dec-10			Agua-Tierra Oro Mina Development Corp.	TEZ	42.7200
16	Lumina Point	Aguinaldo H-way cor Nuevo Avenue, Tanzang Luma I, City of Imus				Lotus Central Mall, Inc.	IT CENTER	0.2100
17	Marcelo IPG Industrial and Aqua Farming Park	Bacoor Bay, Cavite City	10-Dec-01			Marcelo Biotech, Inc.	MEZ	150.0000
18	PEC Industrial Park	Buenavista City of Gen. Trias	2-Oct-97			Philippine Estate Corporation	MEZ	177.0000
19	Petroleum Industry Economic Zone	Munting Mapino, Naic	29-Aug-02			Jetti Industrial Dev'T Corp.	MEZ	15.0000
20	Sterling Technopark	Maguyam Sialng & Bamcal& Lantic, Carmona	29-Nov-99			SP Properties Inc	MEZ	100.0000
21	Sumpco Industrial Estate Special Economic Zone	Hugo Perez, Trece Martires City	9-Dec-04			Morgan Dev't & Ind'l Corp.	MEZ	53.8100
22	Supima Manggahan IT Park	Manggahan, City of Gen. Trias				Supima Holdings, Inc.	IT Park	4.3700
23	Taipan Gold Industrial Park	De Fuego & San Francisco, City of Gen. Trias	22-Jan-97			Taipan Golden Empire Corporation	MEZ	100.0000
24	Tricom Industrial Park	Maguyam, Silang				Tricom Dev't Corp.	MEZ	27.0000
25	VistaHub BPO Molino	Daang Hari Road, Molino IV, City of Bacoor				Masterpice Asia Properties, Inc.	IT CENTER	0.5200

Sources: PEZA, Taguig City, Industrial Estates/Economic Zones, City/Municipal Planning & Development Office, Province of Cavite



Description of IEs/Economic Zones

Operating

Manufacturing

Cavite-Carmona Industrial Estate (CCIE) – The fast developing municipality of
Carmona is the site of the 100-hectare Cavite-Carmona Industrial Estate
accommodating light and medium-scale industries.
This is also the site of People's Technology Complex (PTC), a 58.99 hectare
industrial complex which was declared as a special economic zone by former
President Joseph Estrada on July 3, 2000 under Proclamation No. 336. This
ecozone is a joint project of Technology and Livelihood Resource Center
(TLRC), Province of Cavite and the municipality of Carmona, and was
developed to generate employment opportunities and upgrade the manpower
and livelihood skills of the residents of Carmona and of the province of Cavite
as a whole, and to accelerate the growth of labor intensive and export oriented
small and medium scale industries as previously mentioned.

To date, there are 76 companies operating at CCIE.

- Granville Industrial Complex Established in 1991, this seven (7)-hectare
 industrial complex located along Governor Drive at Barangay Bancal,
 Municipality of Carmona is home to twenty (20) industries which are in full
 commercial operation.
- 3. Mountview Industrial Complex I Only 30-minute drive from Manila via the South Expressway, and about 600 meters from the Southcoast Industrial Estate, the 24-hectare Mountview Industrial Complex is the fourth industrial estate established in Bancal, Carmona. Located along Governor Drive, this complex is fully developed with well-paved roads, water, sewer and power lines. At present, there are 47 companies in the area.

- 4. Mountview Industrial Complex II Also designed for light and medium scale industries does Mountview's second phase comprise an additional 22.3-hectare area which is also located in Bgy. Bancal, Carmona with seventeen (17) companies currently operating.
- 5. Southcoast Industrial Estate It is a 13.4-hectare fully landscaped industrial complex with modern stainless steel entrance gate and guard house; 18 meters wide concrete entrance road; 17 meters concrete main road; concrete sidewalks with street lamps; concrete curbs and gutters; underground reinforced concrete pipe storm drainage;

MERALCO's 3-phase wire and a centralized water system with 15,000-gallon water tank, located in Bancal, Carmona. Twenty (20) companies are already operating in the area.

6. Welborne Industrial Park – A 12-hectare industrial park situated at Barangay Bancal, Carmona which is just an hour drive from Metro Manila with a short distance of only 6 kilometers from South Superhighway, likewise geographically engineered and designed for light and medium industries. It has a reinforced concrete underground drainage system with complete curb and gutters.

MERALCO installs a complete electric system and it can provide 3-phase connection for higher electricity load. There is also a centralized water system to ensure adequate and constant supply of water.

Presently, Welborne Industrial Park has twenty-two (22) operating companies.

7. First City Land Heavy Industrial Center – At the hub of the industrial zone in the City of Dasmariñas with one (1) operating company stands First Cityland Heavy Industrial Center. Portion of the 32.1 hectare lot adjacent to the national highway has been converted to commercial area, even though complete with facilities and ready to serve the requirements of its tenants.

8. First Cavite Industrial Estate (FCIE) – The First Cavite Industrial Estate is a 154.5-hectare industrial subdivision built to service all basic needs of any manufacturing concern of the light-to-medium scale industry. It is a joint project of the three prestigious companies – National Development Company (NDC), Marubeni Corporation and Japan International Development Organization (JAIDO).

Situated in Langkaan, City of Dasmariñas, the estate offers the following common infrastructures, facilities and services to its locators: a General Industrial Zone and an Export Processing Zone, plot configuration of 1,000 sq. m. and 1 hectare up to 20 hectares, electrical power, telecommunications, water supply, on-site road network which is a 4-lane concrete main road 14 meter wide and 2 lane concrete auxiliary roads 7 meter wide. Its locational advantage are abundance of labor and assurance of industrial peace, a very secure industrial subdivision and situated in an industrial peace zone teeming with an enthusiastic, multi-skilled, highly trained and easily trainable labor force.

Other on-site common service facilities within the Administration Building and surrounding area are also available at FCIE. Major access routes are through Aguinaldo Highway, Carmona-Ternate Road and General Trias Road.

To date, 148 companies operate in the zone.

9. Dasmariñas Technopark — A 38-hectare industrial estate located at Paliparan, City of Dasmariñas, Cavite wherein 13 companies are in full operation. Its development features include grand entrance gate with guard house and 24 hours security, perimeter fence, interconnected water supply system with two elevated water tanks, 3-phase electricity served by MERALCO, underground drainage system, concrete road network designed for industrial use, and administration building with business center. Telephone service providers and lots for commercial purposes are also available in this area.

This techno park is highly accessible via South Superhighway-Carmona Exit, Aguinaldo Highway via Coastal Road, Molino-Paliparan Road and Manila Southwoods Road.

10. New Cavite Industrial City – The New Cavite Industrial City is a haven for investors engaged in medium-to-heavy scale industries. Located in City of General Trias conveniently adjacent to Governor Drive which is a national highway, this 52-hectare industrial city has underground drainage and centralized water distribution from its 200,000-gallon elevated water tank.

There are 20 companies operating in this industrial area today.

11. Gateway Business Park (GBP) – Gateway Business Park is nestled in 180 hectares of gently rolling terrain in Javalera, City of General Trias, Cavite. This park was carefully planned and developed to meet the high technological demands of all types of industries. It has all the features of the best business parks in the world – excellent road network, reliable power, adequate water supply, and state-of-the-art telecommunication infrastructure. It implements a park management system that ensures uninterrupted operations in a clean, safe and well-secured work place.

The park also has a centralized, technologically advanced Waste Water Treatment Plant, which guarantees pollution-free operations and sustainable industrial productivity. This 1.2-hectare facility processes daily several thousand gallons of wastewater into river-quality water.

At present, twenty-eight (28) companies are operating at GBP.



12. Manggahan Industrial Estate – The Manggahan Pivotal Industrial Area, a 10.2-hectare informal industrial complex which is only about 32 kilometers from Manila, is the third industrial estate established in the City of Gen. Trias.

This industrial estate is presently a home to two (2) company locators.

- 13. Golden Gate II Industrial Estate A 16.580-hectare industrial estate, Golden Gate is located at Panungyanan, City of Gen. Trias, Cavite.
- 14. Gen. Mariano Alvarez NHA Industrial Estate GMA-NHA Industrial Estate comprises ten (10) hectares of land in the municipality of Gen. Mariano Alvarez. Types of industries preferred for this estate are those which are non-pollutive, labor-intensive, export-oriented, and non-hazardous such as the four (4) companies that have located therein.
- 15. Imus Informal Industrial Estate On a straight drive from Manila is the Imus Informal Industrial Estate located just along the stretch of Gen. Aguinaldo Highway in the City of Imus, Cavite. The 200-hectare lot is for companies involved in the manufacture of products for industrial use.

Five (5) industries have already located in the area.

- 16. Anabu Hills Industrial Estate This 10.852-hectare industrial estate is located at Anabu, Imus with eight (8) operational industrial establishments.
- 17. EMI Special Economic Zone This is 12.20-hectare special economic zone along Aguinaldo Highway in City of Imus which is popularly known as the site of Yazaki.
- 18. Cavite Economic Zone This fully developed economic zone with well-paved roads, water and sewer lines, power lines and access to communication facilities and sewerage treatment plant aeration type lies on a flat terrain of lands

geographically within the municipalities of Rosario and City of Gen. Trias. It is created by virtue of Presidential Proclamation Nos. 1980, 2017 and 1259 dated May 30, 1980, September 19, 1980 and June 22, 1998, respectively.

Now fully occupied CEZ is a convenient home to 426 companies.

19. Maguyam Industrial Complex – Established in 1994, the 16.4-hectare industrial complex is an informal industrial center located in Barangay Maguyam in the northeastern part of the municipality of Silang.

This complex is now the site of ten (10) light-to-medium-scale industries.

- 20 Daiichi Industrial Park Special Economic Zone Situated in Maguyam, Silang, Cavite, Daiichi Industrial Park Zone is created by virtue of Presidential Proclamation No. 1095 on September 23, 1997. It is a 55.02-hectare special economic zone developed with interior road network of 22 meter wide main road and 15 meter wide secondary road, 3-phase wire electrical supply, underground reinforced concrete pipe drainage system, domestic waste water sewage treatment plant, elevated water tank, a grand entrance gate and CHB & cyclone wire fence and telecommunication facilities by PLDT and Globe Telecom lines. Presently, Daiichi Industrial Park has 17 operating companies.
- 21. Greenway Business Park This is a 10.5-hectare industrial estate located at Bulihan, Silang, Cavite with six (6) operational companies.
- 22. Meridian Industrial Park Meridian is a 23-hectare industrial park located in Maguyam, Silang, Cavite with seven (7) operating establishments.
- 23. Cavite Light Industrial Park This light industrial park is located in Maguyam, Silang It is a 37.404-hectare area with twenty (20) operating establishments.

- 24. Lu Chu Industrial Estate Developed in 1995, this 8.8-hectare industrial estate is the first of its kind established in Amaya, Tanza. At present, it is the location of four (4) fully operating companies.
- 25. Golden Mile Business Park It is a 45.06 industrial subdivision at Barangay Maduya, Carmona with 75 operating industries.
- 26. Suntrust Ecotown Tanza (formerly Cavite Productivity Economic Zone) An economic zone with an area of 116.22 hectares with 15 locators situated at Sahud-Ulan, Tanza, this ecozone was proclaimed on January 10, 2000 under Presidential Proclamation No. 226. Preferred industries are electrical machinery, electronics and semi-conductor products.
- 27. Cavite Special Economic Zone II It is a 53.7151-hectare Special Economic Zone located at Bacao, City of Gen. Trias, Cavite with seven (7) operating companies.
- 28. Golden Gate Business Park This is a 65.155-hectare park located at Buenavista II, City of Gen. Trias, Cavite. The 46.75 hectares was approved as a special economic zone by PEZA with two (2) operating industries.
- 29. Cavite Technopark 109.8606 hectares Special Economic Zone with 4 companies operating located at Sabang, Naic.

IT Center

1. Robinson's Place-Dasmariñas – A single IT company operating at Gen.

Aguinaldo Highway cor. Governor Drive, Sitio Palapala, City of Dasmariñas, with
an area of 4.56 hectares. (Bullding floor area = 74,039 sq.m.).

SMDM IT Center – IT Center located at Sitio Pala-pala, Barangay Sampaloc I, City of Dasmariñas with one (1) company operating and with an area of 12.18 has (Building floor area = 29,599.43 sq.m.).

Agro-Industrial Ecozone

1. Cavite Biofuels Ecozone – Located at Barangay Caluangan, Magallanes, where Cavite Biofuel Producers Inc. is located with a total land area of 24.57 hectares.

Proclaimed

Manufacturing

- Cavite Eco-Industrial Estate This industrial estate is located at Pasong
 Kawayan II, City of Gen. Trias with a 104.95-hectares area and is designed for
 light to medium, non-polluting industries. This was proclaimed on June 5, 1998
 under Presidential Proclamation No. 1241.
- 2. Fil-Estate Industrial Park This industrial park, with an area of 80.62 hectares, is located within the geographic area of Trece Martires City & Tanza. Preferred industries are electronics products, food processing, garments, leather products, toys, gifts and housewares.

IT Park

1. South Forbes Cyber Park – This IT Park, with an area of 28.31 hectares is located in South Forbes Golf City, Barangay Inchican, Silang, Cavite.

IT Center

- 1. SM CITY Bacoor This is a 4.13-hectare It Park Center in Gen. Aguinaldo Highway cor. Tirona Highway, Habay II, City of Bacoor, Cavite where TeleTech Customer Care Management Phils. is located.
- 2. SM City ROSARIO IT, Center A 5.49-hectare IT Center located at Barangay Tejero, Rosario, Cavite (Building floor area = 57,559.31 sq.m.).

Tourism

- 1. Island Cove Tourism Economic Zone Located at Covelandia Road, Binakayan, Kawit, Cavite with an area of 13.89 hectares.
- 2. San Lazaro Leisure and Business Park A



54.23 hectares situated at Lantic, Carmona, Cavite

Development in Progress

Manufacturing

- 1. Sterling Technopark A 100-hectare technopark located at Maguyam, Silang and Carmona with twenty-one (21) operating establishments.
- 2. Best World Technopark A 145.06-hectare technopark located at Batas, Silang and was approved by the PEZA Board on October 15, 1997
- 3. Cambridge Intelligent Park Located at Malinta, City of Dasmariñas with a total area of 86 hectares
- 4. Filinvest Technology Park Cavite Located at Hugo Perez, Trece Martires City with a total area of 86 hectares
- 5. FilOil Economic Zone II A 122.28-hectare economic zone located at Rosario, Cavite
- 6. Marcelo IPG Industrial and Aqua Farming Park A 150-hectare industrial and farming park located at Bacoor Bay, Cavite City
- 7. PEC Industrial Park A 177-hectare industrial park located at Buenavista, City of Gen. Trias, Cavite
- 8. Petroleum Industry Economic Zone Located at Munting Mapino, Naic with a total area of 15 hectares
- 9. Sumpco Industrial Estate Special Economic Zone Located at Hugo Perez, Trece Martires City with a total area of 53.810 hectares
- 10. Taipan Gold Industrial Park A 100-hectare industrial park located at De Fuego & San Francisco, City of Gen. Trias, Cavite

- 11. Gimco Sangley Point Special Economic Zone A 40-hectare special Economic zone located at Sangley Point, Cavite City. Preferred industries of these ecozones are light to medium scale, non-pollutive industries.
- 12. Equity Industrial Estate situated at Langkaan, City of Dasmariñas with an area of 143 hectares.
- 13. Tricom Industrial Park a 27-hectare park located at Maguyam, Silang.
- 14. EDAMPI Industrial Park Located at Palangue Naic with a land area of 25 hectares.

Tourism

- 1. Kawit Development Project Special Eco-Tourism Zone A 42.72-hectare tourism ecozone located at Barangay Binakayan, Kawit, Cavite.
- 2. Anya Resort and Residences Located at Barangay Mag-asawang-llat, Tagaytay City with a land area of 5.79 hectares.

IT Park Center

- 1. Ara Vista Located at Barangay Biclatan (Manggahan), City of Gen. Trias, Cavite with a total land area of 9.52 hectares
- 2. Cavite City International IT Park Located at San Roque, Cavite City with an area of 25 hectares.
- 3. EDAMPi Technopark A. 2.35 has. IT Park located at Km 44, Tanza Trece Martines Road, Punta, Tanza



4. Supima Manggahan IT Park – Located at Manggahan, City of Gen. Trias with an area of 4.3693 hectares

IT Center

- 1 Cavite BPO Project This is a 2.7455-hectare park located at Aguinaldo Highway, Anabu II-D, City of Imus
- 2 Dasmariñas Technopod Located at Molino-Paliparan Road, City of Dasmariñas with a total land area of 1.8700 hectares
- 3 FRC Supermall, Imus Located at Km. 20 General Emilio Aguinaldo Highway, Palico, City of Imus with a land area of 0.74 hectares.
- 4 Lumina Point Located at Aguinaldo H-way cor. Nuevo Avenue, Tanzang Luma I, City of Imus with 0.2100 has.
- 5 VistaHub BPO Molino A. 0.52 has. IT Center located at Daang Hari Road, Molino IV, and City of Bacoor.

Employment Generated by Ecozones

For the year 2016, industrial establishments located at PEZA economic zones have a total employment of 154,113. Cavite Economic Zone in Rosario/City of Gen. Trias has the highest direct employment of 67,839 followed by Cavite Economic Zone II in City of Gen. Trias with 17,935 employees (Table).

Value of Exports Generated by Economic Zones

The term export means shipping the goods and services out of the port of a country.

The seller of such goods and services is referred to as an "exporter" and is based in the country of export whereas the overseas based buyer is referred to as an "importer".

In Cavite province, the value of exports is 6,583.279 million US dollars based on 2016 data. Cavite Economic Zone in Rosario/Gen Trias has the highest value of exports amounting to 2,078.261 million US dollars followed by Gateway Business Park in City of Gen. Trias and People's Technology Complex in Carmona, with \$1,280.134 million and \$660.657 million, respectively (Table 6.39).

Value of Imports Generated by Economic Zones

Based on 2016 data Cavite has a total value of imports amounting to \$5,411.082 USD. Cavite Economic Zone in Rosario has the highest value of imports amounting to 2,078.261 million USD followed by Gateway Business Park in the City of Gen. Trias with \$1,703.769 then by People's Technology Complex in Carmona with 531.812 million USD.



Table 6.39 Value of Exports/Imports and Number of Employment: Province of Cavite: 2016

Economic Zones	City/Municipality	Employment	Export (in million US\$)	Import (in million US\$)
Cavite Biofuels Ecozone	Magallanes	5		39.018
Cavite Economic Zone	Rosario/City of Gen Trias	67,839	2,512.430	2,078.261
Ca vi te Economic Zone II	City of Gen. Trias	17,935	1,019.404	372.238
Daiichi Industrial Park	Silang	2,480	25.033	34.580
EMI Special Economic Zone	Imus	9,975	284.723	189.577
First Ca vite Industrial Estate	City of Das mariñas	14,952	399.350	340.734
Gate way Business Park	City of Gen. Trias	16,368	1,280.134	1,703.769
Golden Gate Business Park-CEPZ	City of Gen. Trias	86		0.022
Golden Mile Business Park	Carmona	9,431	196.806	117.332
Peoples Technology Complex	Carmona	6,235	660.657	531.812
Suntrust Ecotown	Tanza	776	1.982	3.739
Robinsons Place Dasmariñas	City of Das mariñas	2,148	66.757	
SMDM IT Center	City of Das mariñas	5,883	136.003	
TOTAL		154,113	6,583.279	5,411.082

Sources: PEZA, Taguig City