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Eurocharm Holdings Co., Ltd.

~A global leading supplier in automotive, motorcycle, and medical equipment industries

Jerry Kao Director





Company Profile

- •Stock Code : 5288 TT
- •Founded : 2011/07/18
- •**Paid-in Capital** : 663,355,530
- •Number of Employees : Total 4,800
- •Headquarter : New Taipei City, Taiwan
- •**IPO Date** : 2014/09/25
- •Operations Sites : Taiwan (1974) Vietnam (2001)
- •Main Product : Precision Metal Parts (Motorcycle >
- Automotive

 Medical

 RV and Power motorcycle)



Group History

 1974: Eurocharm Taiwan was established and became a professional manufacturer of motorcycle parts . 1988: started production of healthcare equipment parts and products
 1994 : Vietnam Precision Industrial Joint Stock Company was established (6.91%) 2001 : Vietnam Precision Industrial No.1 Co., Ltd. (VPIC1) was established (100%) 2006 : jointed venture with EXEDY Japan to establish EXEDY Vietnam, whose main
products are motorcycle clutch parts (20%)2007 : ISO/TS16949 and ISO14001 certification
 2010 : jointed venture to establish Hsieh Yuan Technology Vietnam Co., Ltd., specialized in zinc, nickel, chromium and hard chrome plating certification (45%). Passed ISO13485
• 2011: restructured group organization to establish Eurocharm Holdings Co., Ltd.
•2012: started production of heavy Motorcycle parts to Polaris
 •2014: installed 3D laser cutting machine Ford Q1 Award •2015:OHSAS 18001certification •2017:fifth plant completed
 •2017.Inth plant completed •2018;Acquisition of land use rights (Ba Thien 2 Industrial Park) •2019:Eurocharm HK was established/ jointed venture to establish Lieh Kwan International Co., Ltd. •2021: , jointed venture to establish Vietnam Uni-Calsonic Co., Ltd. and Vietnam KingDuan
Industrial Co., Ltd.

•2022:Ba Thien 2 plant completed



Vietnam Factory



Khai Quang Industrial Zone

Ba Thien 2 Industrial Park





Major Customer





Power Motorcycle Parts





Power Motorcycle Parts



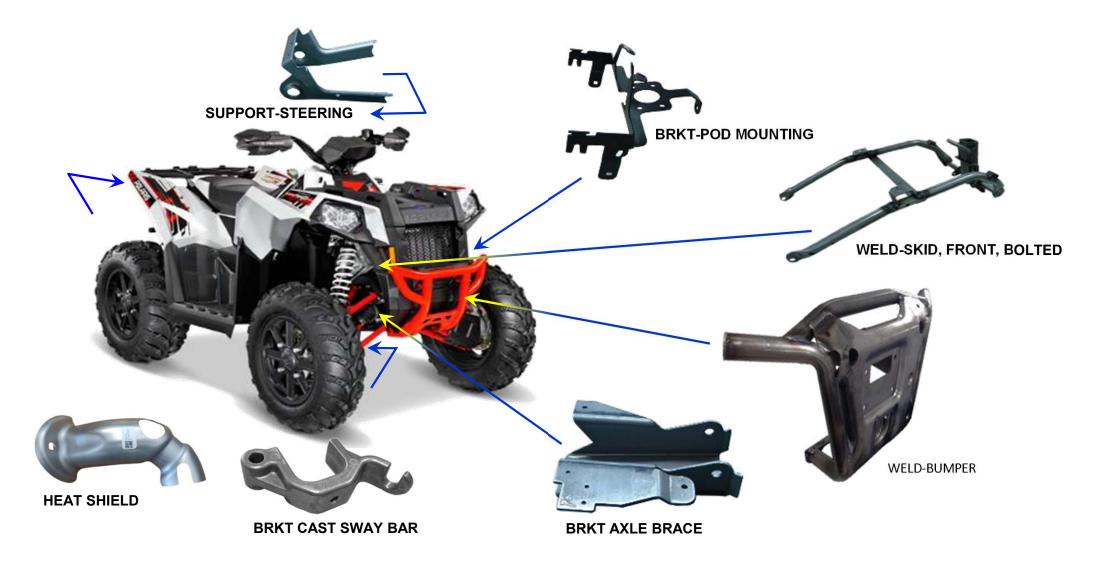


Snowmobile Parts





Recreational Vehicle Parts--ATV





Recreational Vehicle Parts--sxs





Utility Vehicle Parts





Recreational Vehicle Parts-- others



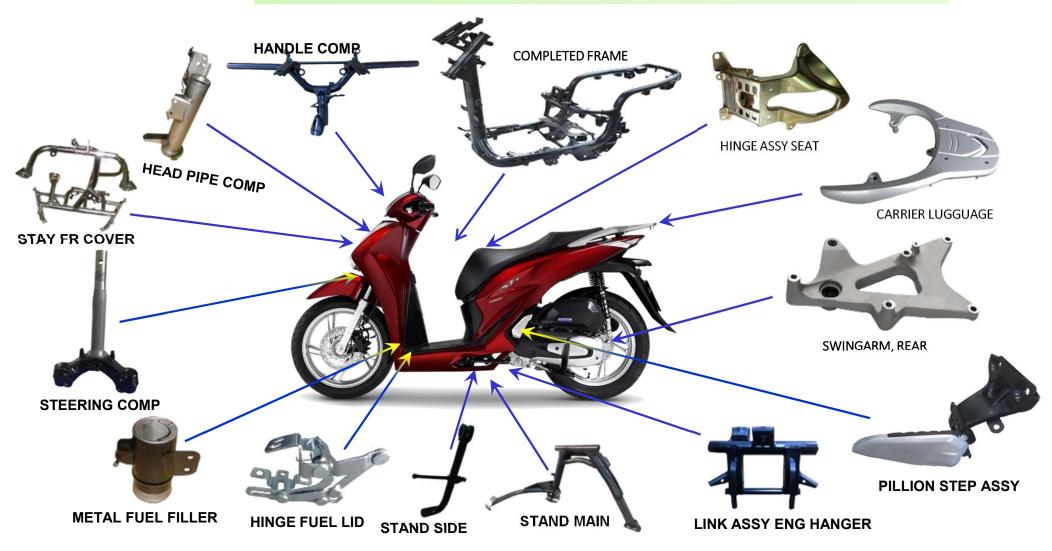


Scooter Deep Drawing





Scooter Frame & Assembly Parts





Casting Parts

HIGH PRESSURE DIE CASTING (HPDC)





HUB



LPG PRESSURE REGULATOR

CRANK CASE



CARRIER LUGGAGE





COUPLER-CAB, REAR, UPR



COUPLER-CAB, FRONT, UPR



COUPLER-CAB, REAR, LWR



SUPPORT PLATE



ENGINE BLOCK

SWINGARM, REAR



LEFT CAMSHAFT CARRIER

CLUTCH PLATE

GRAVITY DIE CASTING (GDC)



Forging Parts

STEEL FORGING





BRIDGE

SIDE STAND



ALUMINUM FORGING



KNUCKLE





BALL JOINT HOUSING





MOUNT SHOCK

TOE LINK CLEVIS



HUB WHEEL

REAR AXLE



TRIPLE CLAMP



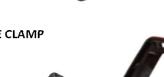
BRACKET ADJUSTER



SWAY BAR

SPINDLE

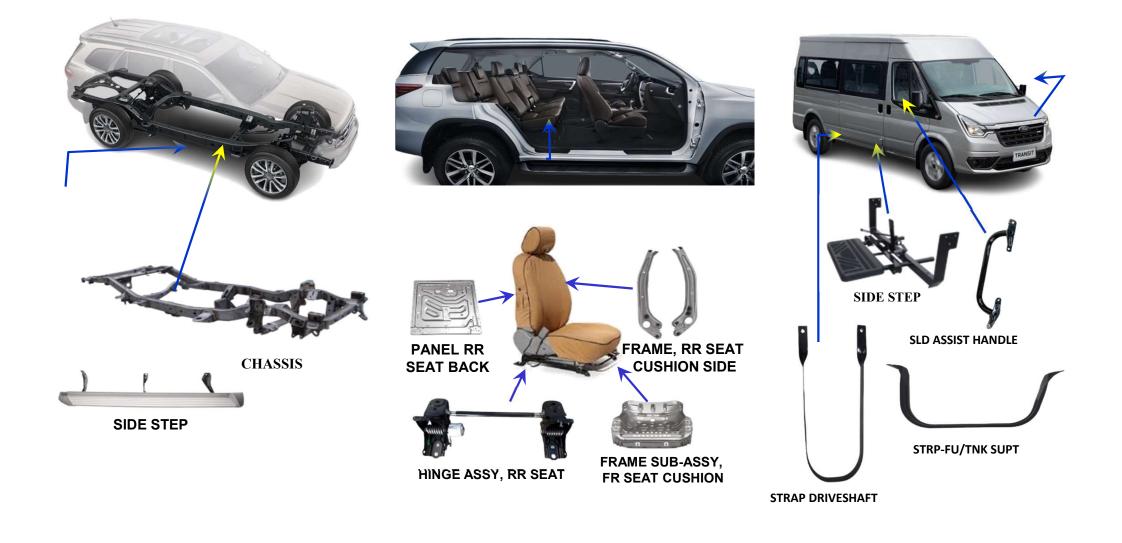








Automobile Parts





Automobile Parts





Medical & Healthcare Parts

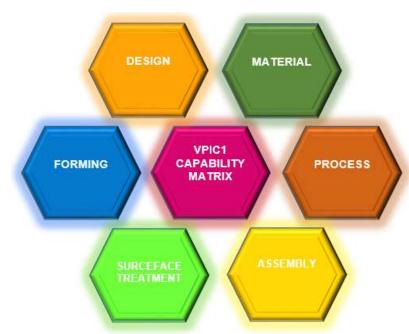




Competitive advantages

Cross several commodities of know-how to maximize DFM effect

		VPIC1 CAPAE	BILITY MATRIX			
Design	Material	Forming	Process	Surface Treatment	Assembly	
CAD	Steel	Stamping	CNC Machining	E Coating	Sub-Assembly	CERTIFICATE
SOLID WORD	Aluminum	Bending	Laser processing	Powder Coating	Function Test	
CIMATRON	Cooper	Die-Casting	Rust Proof	Liquid Coating		ISO 9001
CREO	Stainless	Forging	Welding	Anodizing		
PAM-STAMP	Zinc	Hydroforming	Blasting	Plating		IATF 16949
ZWCAD	PVC			Laser Etching		
CATIA						ISO 14001
SIEMENS NX						



ISO 9001 IATF 16949 ISO 14001 ISO 13485 FORD Q1 ISO 45001 ISO 14064



Consolidated Statements of Comprehensive Income (2023.2Q & 2022.2Q)

In million of New Taiwan dollars

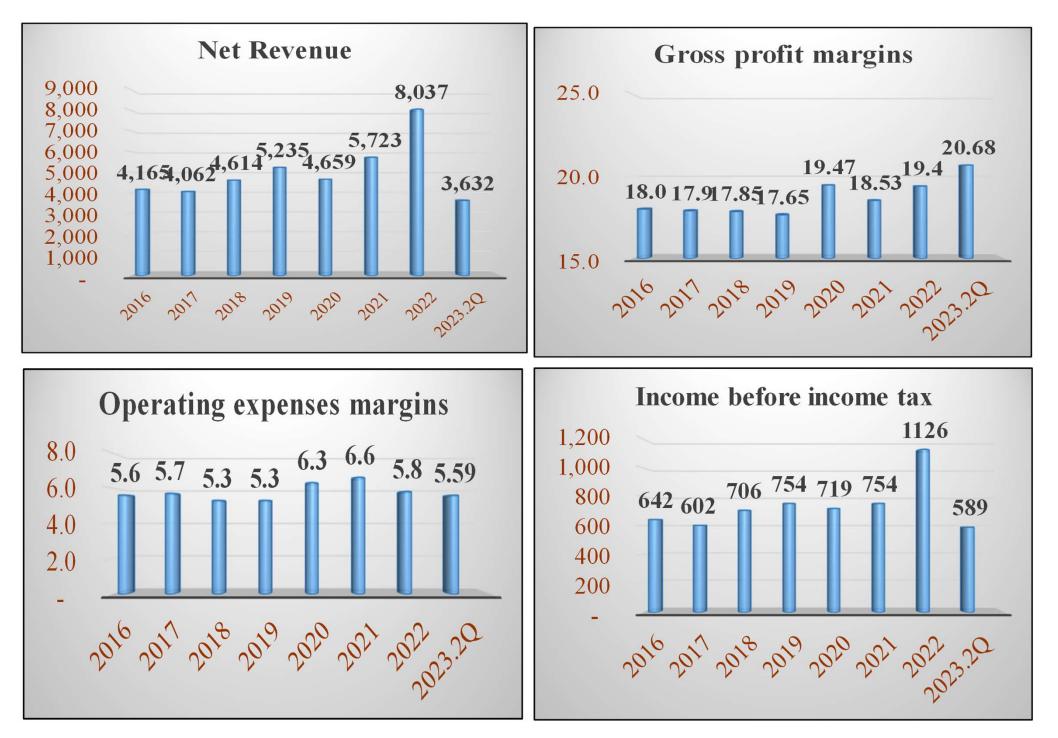
Period	2023.06	%	2022.06	0⁄0	YoY (%)
Net revenue	3,632	100.00%	3,676	100.00%	(1.20%)
Cost of revenue	(2,881)	(79.32%)	(2,996)	(81.50%)	(3.84%)
Gross profit	751	20.68%	680	18.50%	10.44%
Operating Expenses	(203)	(5.59%)	(206)	(5.60%)	(1.46%)
Income from Operations	548	15.09%	474	12.89%	15.61%
Non-operating income and expenses	41	1.13%	1	0.03%	4,000.00%
Income before income tax	589	16.22%	475	12.92%	24.00%
Income tax expense	(132)	(3.63%)	(103)	(2.80%)	28.16%
Net income	457	12.58%	372	10.12%	22.85%

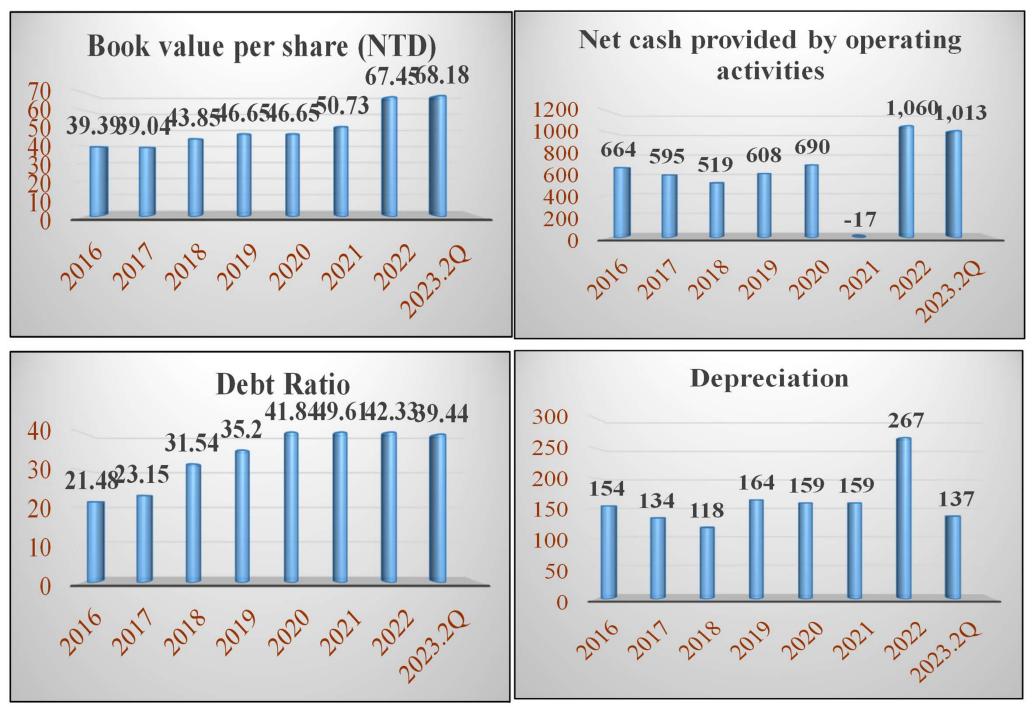


^{誠信創新 額}Consolidated Balance Sheet

In million of New Taiwan dollars

Period	2023.06.30	%	2022.12.31	%	2022.06.30	%
Assets	7,454	100.00%	7,709	100.00%	7,877	100.00%
Cash and cash equivalents	1,942	26.05%	1,397	18.12%	1,756	22.29%
Financial assets measured at amortized cost	184	2.47%	543	7.04%	196	2.49%
Notes and accounts receivable, net	1,252	16.10%	1,466	19.02%	1,455	18.47%
Inventories	869	11.17%	1,102	14.29%	1,192	15.13%
Property, plant and equipment	2,094	26.92%	2,129	27.62%	2,137	27.13%
Other assets	1,113	14.31%	1,072	13.91%	1,141	14.49%
Liabilities	2,940	37.80%	3,263	42.33%	4,087	51.89%
Short-term loans	1,040	13.37%	1,642	21.30%	2,207	28.02%
Accounts payable	380	4.89%	564	7.32%	449	5.70%
Other payable	739	9.50%	377	4.89%	600	7.62%
Other liabilities	781	10.04%	680	8.82%	831	10.55%
Equity attributable to the parent company	4,514	58.04%	4,446	57.67%	3,790	48.11%
Capital stock	662	8.51%	659	8.55%	658	8.35%
Capital surplus	928	11.93%	889	11.53%	877	11.13%
Retained earnings	3,103	39.89%	3,114	40.39%	2,544	32.30%
Other components of equity	(179)	(2.30%)	(216)	(2.80%)	(289)	(3.67%)







Customer Structure

	客戶別	2016	2017	2018	2019	2020	2021	2022	2023.2Q
1	HONDA	50%	48%	45%	39.83%	32.64%	29.32%	28.35%	26.66%
2	POLARIS	8%	11%	14%	20.84%	25.05%	25.68%	23.96%	27.54%
3	EXEDY	5%	4%	3%	2.57%	2.33%	1.87%	1.95%	1.51%
4	PIAGGIO	6%	6%	6%	6.45%	7.67%	8.35%	10.38%	10.90%
5	Others	22%	23%	26%	26.46%	29.79%	33.09%	33.52%	33.39%
	合計	100%	100%	100%	100%	100%	100%	100%	100.00%

	Regions	2016	2017	2018	2019	2020	2021	2022	2023.2Q
1	Vietnam	74%	68%	64%	58%	51%	46%	47.65%	46.10%
2	others	26%	32%	36%	42%	49%	54%	52.35%	53.90%



Product Diversification

		20	21			20	22		20	23
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Revenue	1,317,593	1,462,895	1,374,854	1,568,105	1,792,512	1,883,139	2,091,292	2,270,411	1,835,985	1,796,305
Motorcycle	57.18%	54.36%	42.40%	51.55%	54.07%	44.97%	52.31%	47.30%	48.24%	49.29%
Automobile	3.07%	2.50%	1.87%	2.25%	2.19%	2.77%	1.88%	11.82%	3.80%	4.07%
Medical & Healthcare	9.50%	9.88%	12.73%	10.48%	10.40%	7.67%	15.98%	10.20%	10.45%	8.92%
Heavy Motor & Recreational Vehicle	30.25%	33.25%	43.00%	35.72%	33.34%	44.59%	29.84%	30.68%	39.94%	37.72%



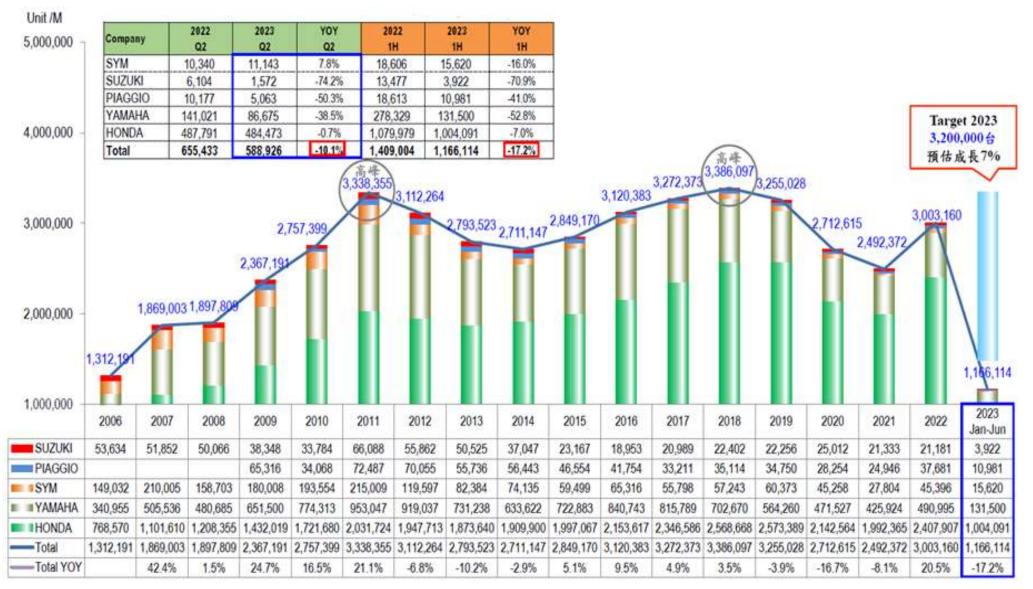
Vietnam automobile's sales volume statistics

500,000	Company		022 Q2		市場占比	YOY Q2	2022 1H	2023 1H	YOY 1H								432,0 預估成	10 A
	4W sales	111	,334 6	6,935		-39.9%	208,568	137,327	-34.2%								411,363	~
400,000	4W VAMA	A 61	,893 4	0,892		-33.9%	116,066	77,584	-33.2%	1							N	
	4W Impor	rt 41	474 2	6,043		-37.2%	77,807	59,743	-23.2%	1						339,589		
	Toyota	24	452 1	3,071	19.5%	-46.5%	51,221	26,829	-47.6%	1	304,427			322,718	326,336	-		
300,000	Vinfast	7,	967 9	,949	14.9%	24.9%	14,695	11,638	-20.8%	[004,421	272,747	286,653					
500,000	Ford	6,	377 8	755	13.1%	37.3%	11,509	17,423	51.4%	244,914		212,141						
	Honda	10	,986 5	,120	7.6%	-53.4%	22,653	9,488	-58.1%									
200,000	Other	20	078 1	3,946			30,683	23,844	-									
100,000	52,853	80,392	110,202	119,561	112,224	109,568	92,584	110,519	157,808									13
100,000 0	52,853	80,392	110,202	119,561	112,224	2011	92,584	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	20
0	2006	2007	2008	2009	2010	2011	2012	2013	2014	100000	13928	32.5	- 5222.51	27203	133252	1988	2.22.22.2	20 Jan
0 Other	I	T	T				92,584	T	1	2015 92,164	2016 131,416	2017 94,880	2018 107,033	2019 55,085	67,942	55,535	56,030	20 Jan 23,
0 Other Vinfast	2006 21,349	2007 22,044	2008	2009 24,590	2010 17,633	2011 14,224	92,584 2012 34,583	2013 32,148	2014	92,164	131,416	94,880	107,033	55,085	67,942 29,485	55,535 35,732	56,030 24,042	20 Jan 23,/ 11,/
0 Other Vinfast Ford	2006 21,349 3,610	2007 22,044 5,975	2008 20,178 6,494	2009 24,590 8,286	2010 17,633 6,475	2011 14,224 8,697	92,584 2012 34,583 4,790	2013 32,148 8,166	2014 53,380 13,988	92,164 20,740	131,416 29,011	94,880 28,588	107,033 24,635	55,085 32,174	67,942 29,485 24,663	55,535 35,732 23,708	56,030 24,042 30,659	20 Jan 23, 11, 17,
0 Other Vinfast Ford Honda	2006 21,349 3,610 1,110	2007 22,044 5,975 4,260	2008 20,178 6,494 5,909	2009 24,590 8,286 4,215	2010 17,633 6,475 3,140	2011 14,224 8,697 2,555	92,584 2012 34,583 4,790 1,804	2013 32,148 8,166 2,417	2014 53,380 13,988 8,312	92,164 20,740 8,864	131,416 29,011 11,501	94,880 28,588 12,134	107,033 24,635 27,099	55,085 32,174 33,102	67,942 29,485 24,663 24,418	55,535 35,732 23,708 21,697	56,030 24,042 30,659 33,107	20 Jan 23, 11, 17, 9,4
0 Other Vinfast Ford Honda Toyota	2006 21,349 3,610 1,110 14,784	2007 22,044 5,975 4,260 20,113	2008 20,178 6,494 5,909 24,421	2009 24,590 8,286 4,215 30,109	2010 17,633 6,475 3,140 31,135	2011 14,224 8,697 2,555 29,792	92,584 2012 34,583 4,790 1,804 24,607	2013 32,148 8,166 2,417 33,288	2014 53,380 13,988 8,312 40,820	92,164 20,740	131,416 29,011 11,501 57,036	94,880 28,588 12,134 59,355	107,033 24,635 27,099 65,856	55,085 32,174 33,102 79,283	67,942 29,485 24,663 24,418 70,692	55,535 35,732 23,708 21,697 67,533	56,030 24,042 30,659 33,107 99,251	20 Jan 23, 11, 17, 9,4 26,
0 Other Vinfast Ford Honda	2006 21,349 3,610 1,110 14,784 12,000	2007 22,044 5,975 4,260 20,113 28,000	2008 20,178 6,494 5,909 24,421 53,200	2009 24,590 8,286 4,215 30,109 52,361	2010 17,633 6,475 3,140 31,135 53,841	2011 14,224 8,697 2,555 29,792 54,300	92,584 2012 34,583 4,790 1,804 24,607 26,800	2013 32,148 8,166 2,417 33,288 34,500	2014 53,380 13,988 8,312 40,820 41,300	92,164 20,740 8,864 51,246 71,900	131,416 29,011 11,501 57,036 75,463	94,880 28,588 12,134 59,355 77,790	107,033 24,635 27,099 65,856 62,030	55,085 32,174 33,102 79,283 123,074	67,942 29,485 24,663 24,418 70,692 109,136	55,535 35,732 23,708 21,697 67,533 135,384	56,030 24,042 30,659 33,107 99,251 168,274	200 Jann 23, 11, 17, 9,4 26, 59,
0 Other Vinfast Ford Honda Toyota 4W Import	2006 21,349 3,610 1,110 14,784	2007 22,044 5,975 4,260 20,113	2008 20,178 6,494 5,909 24,421	2009 24,590 8,286 4,215 30,109	2010 17,633 6,475 3,140 31,135	2011 14,224 8,697 2,555 29,792	92,584 2012 34,583 4,790 1,804 24,607	2013 32,148 8,166 2,417 33,288	2014 53,380 13,988 8,312 40,820	92,164 20,740 8,864 51,246	131,416 29,011 11,501 57,036	94,880 28,588 12,134 59,355	107,033 24,635 27,099 65,856	55,085 32,174 33,102 79,283	67,942 29,485 24,663 24,418 70,692	55,535 35,732 23,708 21,697 67,533	56,030 24,042 30,659 33,107 99,251	20 Jan 23, 11, 17, 9,4 26,

Source: 開曼豐祥整理



Vietnam big 5 motorcycle's FDI statistics



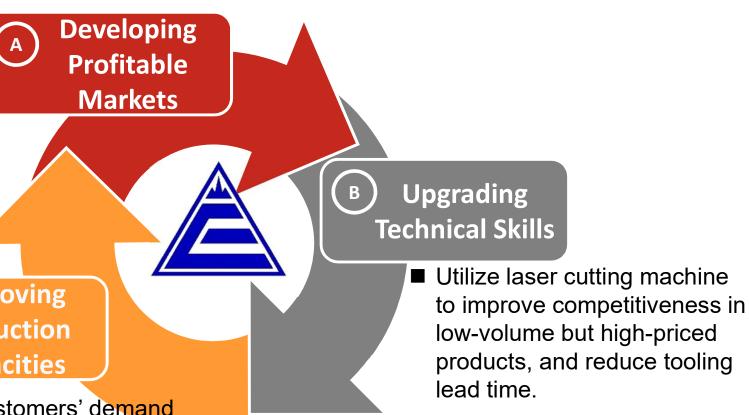


- Team up with motorcycle companies' market globalization to expand more into export markets.
- Strengthen relationship with healthcare equipment customers to face higher demands of aging society.
- Develop stronger ties with automotive customers to grow together into ASEAN markets.

C Improving Production Capacities

- Meet existing and future customers' demand to increase capacity in die-casting, CNC machining, and painting.
- Meet customers' growth need by planning Ba Thien 2 in Vietnam.
- Maintain relationship with main suppliers.

Future Outlook



- Continue production atomization to raise competition barriers.
- Implement robotic aluminum welding used on high-end product markets.
 29



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