



Recommendations NEUTRAL

Long Hau Joint Stock Company - (HSX: LHG)

New Project - New Opportunity

Current price:	49,200	Date of writing the report:	22/7/2021	SHAREHOLDER STRUCTURE	
Previous Target price before	-	Outstanding Shares (million)	50	IPC	48.7%
New target price:	55,700	Market Cap (billion)	2,460	Vo Tan Thinh	20%
Dividend yield	3.9%	Avg. liquidity 6M:	373.420	Different	31.%
Upside	13.2%	%Foreign ownership	5.54%		

Industry analyst:

Pham Thi Minh Chau Chauptm@bsc.com.vn

Technical analyst:

Nguyen Tien Duc ducnt@bsc.com.vn Target price: 58,340 VND Cut loss price: 39,870 VND

Comparison table of LHG and VN-Index prices



P/E and VN index comparison table



VALUATION PERSPECTIVE

We recommend LHG stock at VND 55,700/SHARE upside 13.2%compared to the price on July 2,2021 with the RNAV method with a WACC capital usage cost of 12% for Project Long Hau 3.

BUSINESS RESULTS FORECAST

Net revenue and NPAT 2021 reached VND831 billion (+29% YoY) and VND282 billion (+42% YoY, respectively), completing 93% and 176% of plan in 2021, respectively. EPS fw = VND5,076 and P/E fw=9.7 - 5-year higher than LHG's 5-year avg. P/E at 5.7 and P/B fw =1.8.

INVESTMENT THESIS

- Industrial park the main business segment with many potentials (1) 2021-2023: Long Hau Industrial Park 3 stage 1 (124ha) ensures a cagr profit growth rate of 26%; (2) 2024-2030: Long Hau 3 Industrial Park expansion (90ha) and An Dinh Industrial Park (200 ha).
- Stable revenue from rental of existing factory and long-term potential from rental of factory area of 29ha in Da Nang High-tech Zone.

RISK

- Covid-19 epidemic affects the plan for land transfer of industrial zones for lease and the schedule of revenue recognition.
- Fulfilling the obligation to pay compensation costs of 280 houses at Long Hau Residential and resettlement project for Tan Thuan Co., Ltd.

BUSINESS UPDATES

 Prudent business plan for 2021: The company placed plan of revenue and NPAT of VND923 billion (+37% YoY) and VND160 billion (-20% YoY) on the complex fluctuations of the epidemic.



BUSINESS OVERVIEW

Expansion of new land fund to ensure CAGR profit growth of 26% in the period of 2021-2023 thanks to the operation of Long Hau Industrial Park 3 stage 1 (124ha) from 2020

Potential of Long Hau 3 Industrial Park (1) Located in the strategic industrial park planning area of Long An province – a hot spot for the development of the southern industrial park thanks to

- (1.1) Owning a prime location: the main connection of the Southeast, Southwest, and Ho Chi Minh City, with a convenient transport infrastructure system connected to Long An International Port, a series of provincial highways: National Highway 50, National Highway 1, ... help optimize the transportation costs of the business.
- (1.2) Emerging destination of FDI investment in the southern region Attracting enterprises in the fields of textiles, thick leather, food industry, mechanics, ... thanks to the effective trade agreements, local FDI incentive policies.
- <u>(1.3) Rental prices increased sharply due to the high demand with low capital prices will support the improvement of profit margins.</u> BSC forecasts that the average rental price of Long Hau 3 Industrial Park will reach 180 USD/m² (+13% YoY). Gross profit marin of rental segment is expected to increase from 50% to 53%.

In 1H/2021, the total newly registered FDI in Long An Average regional rental price and occupancy rate topped the country (+5.6 times YoY), mainly from Long 2020 An I and II LNG Power Project Pte.Ltd by VinaCapital GS Energy with a capital of more than 3.1 billion USD



Source: MPI, Savills, Ipin Vietnam

(2) The occupancy rate of industrial zones in the region is high in the context of new supply shortages. The total commercial area currently reaches 88%, corresponding to the remaining ready rental area/ available area in the area is <u>307ha/2,650ha</u>. In the period 2020 - 2021, the total lease area is only estimated at 8% YoY (according to MOC). BSC consider that with a scale of up to 120ha, LH3 Industrial Park (low occupancy rate of 21%) will benefit and become destination to attract investment inflows from FDI as well as domestic thanks to these advantages.

(3) Expand the variety of rental product portfolios, creating a long-term and stable revenue source. LHG is promoting the segment of building factories for rent, combined with high-rise factory products and developing more models of logistics warehouses for lease. Long An province is aiming to develop a logistic hub to serve the development needs of Ho Chi Minh City. BSC assessed that this is also the main customer file of Long Hau 3 industrial park in recent years with the area for lease for logistics enterprises and industrial parks accounting for 70% of the exploited rental area, from Singapore enterprises.



Structure of enterprises by country





Structure of enterprises by industry

Source: LHG

	Existing INDU	STRIAL PARK	Expande	ed Industrial	Newly a	Newly approved industrial				
		STRIAL FARK	Схрани			park				
	Long Hau 3	Long An Industrial Park Avg.	Expanded Peace	Long Hau 3 expanded	Xuyen A	Tan Tap	Saigon - Mekong	Loc Giang		
Area (ha)	124	246	49	90	177	654	200	466		
Location	Chantrea BIST TT. THANH HOA OL62	TT.E	CNXQyen A Hồ Chí M òn - Mekong	Một Tp. Thuận An Dĩ An Dĩ An Inh THÁO ĐIỆN	TT:LO			Tx. L Kha CLS CLS KIM LO		
Occupancy rate	21%	89%	Expected to	be operated	after 2-5					
Industrial park rental price	160	123	years			Expected	to be oper	ated afte		
(USD/M2)			_ The Goverr	nment appro	ves the	5 years				
		4.5	planning and	in the clearan	ce phase					
Factory rental price (USD/M2)	4-5	4.5	_ and compens							



Long Hau 3 Industrial Park expanded (90ha) and An Dinh Industrial Park (200 ha), ensuring long-term profit growth for LHG after 2023.

Long Hau 3 Industrial Park expanded (90ha) with a 60ha lease area – expected to start operation in 2024, inheriting the advantages of existing industrial parks. We expect the estimated price to increase by 10% compared to Long Hau 3 Industrial Park at the same time in 2024, and g = 5% / year in the long term, to partially offset the estimated increase in compensation costs / total charges (+102% compared to Project Long Hau 3 GD1)

<u>An Dinh Industrial Park with an area of 200ha</u>, owns the advantage of **(1) under the management of Vinh Long province** is the 6th most competitive province in the country with many policies to encourage investment and infrastructure upgrades, ... **(2) The convenient industrial park location** connects to highways, 56km from the international airport and has a dense river system that allows ships with a tonnage of 3-5 thousand tons to circulate, convenient for the movement and circulation of goods. **(3) Occupancy rates of existing industrial parks are high** (over 50%). Therefore, we expect that with a rental price of 115 USD/m² in 2026, An Dinh Industrial Park will contribute an average profit of more than VND200 billion to LHG in the period of 2026 - 2033.

Industrial Zone	Binh Minh Industrial Park	Hoa Phu Industrial Park	An Dinh Industrial Park	Dongping Industrial Park	Binh Tan Industrial Park
Area	134.82	250.97	200	350	400
That's the fill rate.	72%	Stage 1: 121.59 ha, occupancy rate 97% Stage 2: 129.38 ha, occupancy rate 53%	Expected to be put into op	peration after 20	24
Location	 CHỦ THÍCH Kiếu cả nhân KCN Hoà Phủ KCN Đông Bình KCN Động Bình KCN An Định KCN Bình Tân KCN Bình Minh Bản đồ cơ sở Rạch Giá AN HOA Rach Sỏi TT. MINH TT. MINH TT. MINH 	THOITHUAN THOITHUAN THOITNOT DEST DEST TT. THOILAN Cần Th Hưng C	CLEO An Binh CLE7 Tp. Vīnh Long KCN Hoà Phủ KCN An Địn CLE3 CLE3 KCN Binh Tán CLE3 TT. Vũ KCN Binh Tán CLE3 TT. Vũ KCN Định Địn CLE3 TT. Vũ	ССБОС ОСБОС VINH THANH h ССБОС NO LIEM ССБОС	TT. VINH BINH
Average rental price	USD 80 - 90/m ² /39 years	- N/A	N/A	N/A	N/A
Factory rental price	USD 2.2 - 2.3 /m²/month.	N/A	N/A	N/A	N/A
Legal	Completed legal procedures and transferred part of the project	Completed legal procedures and transferred part of the project	Planning 1/2000 – LHG participated in bidding according to the customers of Vinh Long People's Committee	1/2000	It has not been cleared, it is still agricultural land.



Stable revenue flow from existing factory leasing and long-term potential from the 29ha factory leasing project in Da Nang High-tech Zone.

- The existing factory area (before 2021) of LHG is about 12.2 hectares with a occupancy rate of ~100% which is expected to bring average revenue over the lifecycle of the project reaching VND 171 billion.
- Growth potential from the new project for factory leasing in Da Nang High-tech Zone with a total area of 29.6ha. According to the plan, LHG will hand over 2.5ha of High-tech Zone Factory In Da Nang (J4 stage 1 expansion and J4 stage 2) and 1ha service warehouse in the period of 2021-2022. We expect this complex to contribute an average revenue (Project lifecycle) of VND63 billion. In the long term, with the potential of Project with a 100% occupancy rate for a total area of 2.9ha, we estimate that the project can contribute more than VND250 billion in revenue per year to Long Hau.

Occupancy rate 5	THUR THEN HUE OR NAMO HOA HEP BAC	391 N/a	913 N/a
	THUR THEN HUE DA NAMO HOA HEP BAC		CLDe Top. Bién Hóa Takataw COS Sa
	DA HANG HOA HIP BAC	REE TP. Lang Son	Thuận An CONS
	cupancy rate 5% N/a cation Image: state of the stat	Tp. Ven Bai Count Tp. Ven Bai Count Tp. Ven Tai Count Tp. Ven Tai Tp. V	
Rental price			
(USD/M2)	3.9 - 4.9	No factory products yet	5.5
Leased area 5	500 m ² or more	No factory products yet	1,000 m ² -60,000m ²
Geology ir	construction of inexpensive against	Weak Load Strength, Medium	Weak Load Strength, Medium
Tax incentives a	and 50% reduction in the next 9	Exemption for the first 4 years and 50% reduction in the next 9 years	Exemption for the first 4 years and 50% reduction in the next 9 years
salary (VND/ Person) 3 in 2020	3,920,000	4,420,000	4,420,000

Source: BSC Research

Project Industrial Park Leasing Segment – Rec	Area (ha)	Time (Expected) exploitation	Remaining business area (ha)**	2021- 2023	2024	2025	2026	After 2027
Long Hau 3 Industrial Park	124.0	2019	63					
Long Hau 3 Industrial Park expanded	90	2024*.	60					
An Dinh Industrial Park	200.0	2026*	147					
Factory leasing segment – Record reve	enue by p	eriod						
The current ready-built factory.	12.2	Before 2021	11.6					
CNC DN+J4 ready-built factory and	0 F	2024*	2.2					
service warehouse	3.5	2021*	3.2					
Long Hau 3 Industrial Park Factory	10	2021	9.0					

*: Based on our assumptions about exploitation time.

**: As of the end of 2020

UPDATE BUSINESS RESULTS Q2/2021

Billion dong	Q2/2021	Q2/2020	% YoY	1H/2021	1H/2020	% YoY	Observe
Net revenue	556	181	207%	666	387	72%	Net revenue and NPAT 1H/2021 reached
Gross profit	301	70	330%	358	164	118%	VND666 billion (+72%YoY) and VND251 billion (+126%YoY) reaching 157% plan in Q2, net
Gross profit margin	54%	39%		54%	42%		revenue and NPAT Q2 reached VND556 billion (+207%YoY) and VND218 billion (+354% YoY) respectively from a 10.8ha lease contract with
Selling expenses	-8	-4	100%	-9	-8	13%	LOGOS VIETNAM with a value of ~ VND 440 billion – equivalent estimated lease of US\$176
SG&A costs	-26	- 15	73%	-39	-30	30%	(+23.9% YTD).
SG&A / Net revenue	6%	10%		7%	10%		Gross profit margin recorded an increase of 12ppt compared to the same period in 2020, due
EBIT	267	51	424%	310	126	146%	to an increase in the rental price of industrial
Finance revenue	7	9	-22%	11	13	-15%	parks by 40%YoY. Although, the demand for new FDI inflows into Long An - excluding Long An I and II LNG Power project, FDI 1H/2021
Financial costs	-4	-4	0%	-8	-7	14%	decreased by ~20% YoY, due to the lack of supply, rental prices remained high compared to
LNTT	271	56	384%	315	132	139%	2020.
NPAT	218	48	354%	251	111	126%	SG&A/Revenue decreased from 10% to 7% mainly due to reduced selling expenses/revenue
NPAT Border	39%	27%		38%	29%		due to the epidemic.





RISK

- The complicated development could disrupt LHG's sales plan as well as the progress of LHG's revenue recognition in 2021. We note that the epidemic may affect the progress of sales and push back the handover of land for lease in Q3 2021 in the context of the complex epidemic in the South.
- 2. Fulfilling payment obligations for Tan Thuan Co., Ltd. LHG is obliged to refund the cost of relocation arrangements for 280 houses in The Residential Resettlement Project in Long Hau commune, Can Giuoc district, Long An province. In the period of 2017 2018, the company has advanced VND123 billion to IPC (VND 58 billion in 2007 and VND65 billion in 2018). However, the IPC temporarily calculated the cost of resettlement up to VND328 billion in 2020. Therefore, after agreeing with IPC, LHG will have to pay an amount of up to VND 206 billion and sharply reduce LHG's after-tax profit. To reflect these risks, we have adjusted the ~206 billion VND reduction to the net current value in the valuation for LHG.

2021 OUTLOOK

Unit: Billion dong	2019	2020	2021E	2022F	2023F
Turnover	599	675	831	995	1,048
Revenue land lease has developed	397	465	608	724	725
infrastructure	001	100			120
%YoY	2%	17%	31%	19%	0%
Revenue for office leasing, workshops, and	99	121	133	181	233
accommodations					
%YoY	18%	22%	10%	36%	29%
Different	102	90	90	90	90
COGS	385	350	407	471	485
Gross profit	214	294	424	524	563
Selling expenses	10	11	11	13	13
SG&A expenses	58	65	83	109	115
EBIT	146	218	330	402	435
Financial revenue	29	34	40	43	48
Financial expenses	5	16	19	26	23
EBT	179	246	352	420	461
Тах	37	48	70	84	92
Profit after tax	143	199	282	336	369
Basic EPS (copper)	2,574	3,582	5,076	6,048	6,642
Gross revenue margin	36%	46%	51%	53%	54%
Net revenue margin	24%	31%	34%	34%	35%
ROE	12%	15%	20%	22%	22%

Source: BSC Research



BSC forecasts net revenue and NPAT 2021 to reach VND831 billion (+29% YoY) and VND282 billion (+42% YoY, respectively), completing 93% and 176% of customers in 2021, respectively. EPS fw = VND 5,076 and P/E fw=9.7 - 5-year higher than LHG's 5-year average P/E at 5.7, P/B fw =1.8 based on the following assumptions:

- The rental area is at 14.4 ha (+11%YoY) the rental area of Q2/2021 reaches 10.8ha, due to the adjustment of the impact of the epidemic, which expected to reach the end of Q3/2021.
- Industrial Park rental price reached 180 USD /m²/cycle (+13%YoY), profit margin increased from 46% to 51% thanks to adjustment based on the positive price growth prospects of enterprises due to lack of supply and current rental prices ranging from 176-200 USD/ m² /cycle.

VALUATION

Project	Area (ha)	Time (Expected) exploitation	Business area remaining 2020 (ha)	2021- 2023	2024	2025	2026	After 2027
Industrial Park Leasing Segment – Re	corded 1	-time revenue						
Long Hau 3 Industrial Park	124.0	2019	63					
Long Hau 3 Industrial Park expanded	90	2024*.	60					
An Dinh Industrial Park	200.0	2026*	147					
Factory leasing segment – Record rev	venue by	period						
The current ready-built factory	12.2	before 2021	11.6					
CNC DN+J4 Ready-built factory and	25	2021*	2.2					
service warehouse	3.5	2021	3.2					
Long Hau 3 Industrial Park Factory	10	2021	9.0					

*Based on our assumptions about exploitation time.

We recommend NEUTRAL for LHG stock at VND 55,700/SHARE, upside 13.2% compared to the price on July 2,2021 with

the RNAV method with a WACC of 12% for Project Long Hau 3.

Billion dong	NAV value	WACC	Total NAV value
Industrial Park + Long Hau Factory 3 - stage 1	Cash flow discount	12%	1,604
Long Hau 3 Industrial Park expanded	Cash flow discount	12%	218
An Dinh Industrial Park	Cash flow discount	12%	474
Ready-built factory complex (before 2021)	Cash flow discount	12%	507
CNC DN+J4 Ready-built factory complex and service warehouse	Cash flow discount	12%	110
Net present value			2,913
(+) Cash			396
(-) Debt			- 322
IPC liabilities			- 206
Total NAV value			2,781
Number of shares outstanding			50,012,010
Reasonable value for 2022			55,700
Share price			49,200
Upside			13.2%
		(Source: BSC Rese

Source: BSC Research









S (VND billion)	2020	2021F	2022F	2023F	CF (VND billion)	2020	2021F	2022F	2023
Net revenue	644	831	995	1,048	(Loss)/NPAT	199	282	336	369
COGS	350	407	471	485	Depreciation	51	55	59	6
Bross profit	294	424	524	563	Change in NWC	(65)	(118)	(114)	(15
Selling expenses	11	11	13	13	Other adjustments	(31)	(2)	(2)	(1
G&A	65	83	109	115	CF from operating	221	217	279	41
Operating income	218	330	402	435	activities Fixed assets	(60)	(76)	(100)	(105
inancial income	34	40	43	48	investment Other investment	(44)	-	-	(
inancial expenses	16	19	26	23	CF from investing	(104)	(76)	(100)	(105
Profit before tax	246	352	420	461	activities Dividend paid	(95)	(135)	(160)	(100
orporate tax payment	48	70	84	92	Cash from net	(33)	(133)	90	(36
rofit after tax		282	336		borrowing Other gain/loss				
linority interest	198			369	CF from financing	(95)	(135)	(161)	(177
IPATMI	-	-	-	-	activities Beginning cash	(64)	(248)	(232)	(390
	198	282	336	369	balance	151	260	288	39
BITDA	250	337	395	433	Cash in year	109	28	108	9
EPS	3,582	5,076	6,048	6,642	Ending cash balance	260	288	396	49
3S (VND billion)	2020	2021F	2022F	2023F	Ratios (%)	2020	2021F	2022F	2023
ash & cash quivalent hort term investment	261	288	396	495	Liquidity ratios				-
ccount receivables	433	433	433	433	Quick ratio	2.3	2.5	2.3	2.
iventory	314	303	521	548	Quior ratio	1.9	2.1	1.8	1.
other current assets	700 8	794 10	919 12	946 13	Solvency ratios				
otal current assets	。 1,716	1,828	2,281	2,435	Debt/ Total assets	24.0%	22.8%	28.4%	26.79
angible assets	75	84	93	107	Debt/ Equity	48.7%	44.4%	59.3%	53.9%
epreciation	51	55	59	64		40.170	70	00.070	00.07
ong term incomplete ssets	41	30	57	86	Efficiency ratios				
ong term investment	509	532	536	534	Days of inventories	608	712	712	71
Other non-current	254	254	254	254	Days of receivables	183	133	191	19
ssets otal non-current	930	955	999	1,045	Days of payables	281	218	266	26
ssets otal Assets	2,646	2,783	3,280	3,480	CCC	510	627	637	63
ccount payables	2,040 531	496	725	3,400 764		510	027	007	05
hort-term debt	43	37	31	30	Profitability ratios				
other short-term debt	43 179	207	241	278	Gross profit margin	46%	51%	53%	54%
Current liabilities	753	740	997	1,072	PBT margin	31%	34%	34%	35%
ong-term debt	167	195	291	256	ROE	15%	20%	22%	229
Ion-current liabilities	563	591	687	652	ROA	8%	10%	10%	119
otal Liabilities	1,316	1,331	1,684	1,724					
aid-in capital apital surplus	500	500	500 72	500 72	Valuation PE	10 7	0.7	0 4	7
etained earnings	72 614	72 733	72 874		PB	13.7	9.7 1.8	8.1 1.6	7.
Other equity	614 97	733 97	874 97	1,029 97		1.9	1.8	1.6	1.
linority interest	97 1	97 1	97 1	97 1	Growth				
hareholder's equity	ı 1,284	1,403	ı 1,544	1,699	Net revenue growth	8%	29%	20%	5%
otal Resources	2,600	2,734	3,228	3,423	EBIT growth	49%	29 <i>%</i> 51%	20%	8%



TECHNICAL ANALYSIS

Target price 58,340

Stop-loss price 39,870

Technical highlights:

- Current trend: Increase.
- MACD indicator: the MACD line is above the signal line.
- RSI: In the overbought zone.
- MA Line: EMA12 above EMA26.

Comment: LHG has been in a long-term bullish state for more than a year now and is now gradually coming to the end of the trend. Stock liquidity in recent weeks is trending upwards, indicating that traders are still quite interested in LHG for the time being. Meanwhile, the technical indicators of the stock are still in positive condition. If you look at the Fibonacci analysis, LHG will likely have a few more weeks of price increases to complete its upward trend.

Recommendation: Investors can buy LHG and should consider taking a profit in the medium term in the 58-58.5, cut loss if the support 40 is penetrated.



Source: BSC, TA iTrade



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