COMPANY UPDATE 10/05/2021 – HSX: DXG

Sector: Real Estate (Latest Report: Link)

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Recommendation	BUY		Dat Xanh Group Joint Stock Company (HSX: DXG) Ensure project implementation progress				
Current price:	23,400	Date	10/05/2021	Shareholder Structure			
Previous target price	30,200	Outstanding Shares (Million)	518.3	Luong Tri Thin	14.6%		
New target price:	N/A	Market Cap (VND billion)	12,283	Grinling International	10.3%		
Dividend yield	0%	Avg. 6M Trading vol	8,327,730	NAV Investment	4.5%		
<u>Upside</u>	<u>29.0%</u>	% Foreign float	34.5%	KIM Vietnam Growth Equity Fund	2.9%		

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Target price:	28,230 VND
Stop-loss price:	20,500 VND

Price comparision between DXG and VN index



P/E comparision between DXG and VN index



Valuation

BSC maintains recommendation to BUY DXG stock and raises its target price to VND30,200/share (+29% compared to the closing price on May 10, 2021) based on the RNAV method due to changes in the following assumptions: (1) Update more projects, (2) Adjust WACC discount and risk discount, (3) Improve prospect of brokerage segment.

Forecast of business results

In 2021, BSC estimates that the parent company's revenue and profit after tax will reach VND 7,860 billion (+172% YoY) and VND 1,521 billion compared to a loss of -432 billion in 2019, 2021 FW EPS = 2,778 VND/share, 2021 FW PE = 8.5 times.

Investment Thesis

- Profit in 2021-2022 recovers strongly thanks to the handover of a series of projects as well as brokerage segment and low profit base in 2020.
- The total value of products for sale of DXG in the period 2020-2023F is recorded at an average of 6,000-7,000 billion VND/year.
- Expecting to speed up the legal progress in Ho Chi Minh City from 2021, thereby unlocking accumulated assets such as Gem Riverside, Gem Premium.

Risks

- The plan to open and sell projects has been delayed due to legal issues and the Covid-19 epidemic.
- General risks in the real estate industry (loan interest rates, industry cycle).

Company Update

- Q1/2021 business results were recorded at VND 530 billion (+687% YoY), in line with our forecast. DXG's revenue in Q1/2021 was recorded at VND 2,954 billion (+391% YoY).
- Total value of new opening sales (pre-sales) in Q1/2020 of DXG is estimated at VND 955 billion with 420 products, a strong growth over the same period (13 products).
- Successful DXS IPO, the number of registrations exceeds the number of offers, is expected to list at the end of May 2021.
- DXG adjusted the target NPAT and minority interest to be estimated at VND 1,400 billion.

	2020	2021	Peer	VN-Index		2018	2019	2020F	202
PE (x)	N/A	8.1	13.7	17.9	Net Sales	5,814	2,891	7,860	11,
PB (x)	1.9	1.5	1.7	2.4	Gross Profit	3,084	1,875	3,641	4,7
PS (x)	76.5	55.7	3.6	2.0	NPAT	1,217	-432	1,521	1,8
ROE (%)	-7.0%	19.7%	17.8%	13.7%	EPS	2,222	-789	2,778	3,4
ROA (%)	-1.8%	6.0%	5.5%	2.2%	EPS Growth	-31%	-136%	N/A	2
EV/ EBITDA (x)	17.2	6.2	3.6	17.3	Net Debt/ Equity	63%	96%	84%	6

BSC Equity Research



COMPANY UPDATE

Q1/2021 NPAT recorded VND 530 billion (+687% YoY), in line with our forecast.

Revenue and NPAT of DXG's parent company in Q1/2021 recorded VND 2.954 billion (+391% YoY) and VND 531 billion (+687% YoY) respectively. primary real estate.

- <u>Primary real estate segment:</u> Revenue recorded at VND 2,176 billion (+391% YoY) thanks to the handover of two projects Opal Boulevard and Gem Sky Word. In the remaining period of 2021, DXG will continue to deliver products from the above two projects and the ST-Mortiz project (expected in Q3/2021).
- <u>Service segment:</u> Revenue recorded VND 733 billion (+77 % YoY) with the total number of service products reaching 3,983 products (+24% YoY) thanks to the positive recovery of the real estate market. real estate, in which the product structure mainly comes from two main markets: the North (50%) and the Southeast (33%).

Profits in 2020 are affected due to the lack of handover projects and the impact of the Covid-19 epidemic (VND billion)



The number of brokerage products and brokerage revenue also recorded a sharp decline due to the Covid-19 epidemic



Source: FiinPro, BSC Research

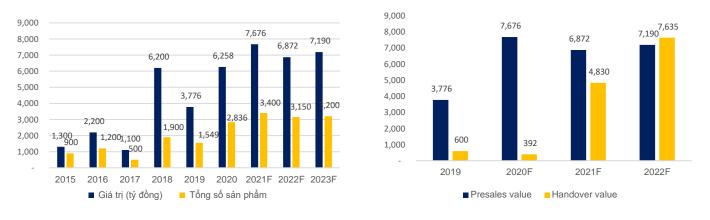
Source: FiinPro, BSC Research

	Q1/2021	Q1/2020	% YoY	Notes
Revenue	2,954	602	391%	
Secondary real estate segment	2,167	23	9448% •	Q1/2021 profit margin maintained at
Service brokerage segment	733	415	77%	59%, down slightly by 100 ppt over the
Construction contracts and others	49	32	53%	same period.
Gross Profit	357	636	-44%	
<u>GPM</u>	<u>59%</u>	<u>60%</u>	•	Net financial expense increased
Secondary real estate segment	55%	126%		sharply by 302% yoy mainly because DXG focused on increasing debt to
Service brokerage segment	76%	75%		supplement capital for M&A and
SG&A	711	206	246%	project implementation.
<u>%SG&A/DT</u>	<u>24.1%</u>	<u>34.2%</u>		
Net financial expenses	(107.2)	(26.7)		
NPAT of parent company	531.07	67.52	687%	
<u>Net profit margin</u>	<u>18%</u>	<u>11%</u>		

Source: DXG, BSC Research



The total value of new opening sales (pre-sales) in Q1/2020 of DXG is estimated at VND 955 with 420 products, a strong growth over the same period (13 products). In which, Gem Sky World project accounts for 77% of total new products sold, the rest comes from the rest of ST. Mortiz, Opal Boulevard and Opal Skyline projects. DXG will, in turn, launch and sell Opal CityView - Lux Star (Q3/2021) and Opal Central Park - Opal Skyview (Q4/2021) projects. BSC assesses DXG's sales progress relatively in line with our previous forecast. For 2021, BSC maintains its forecast of total new sales of VND 7,676 billion (+22.6 percent YoY, report link).



Source: BSC Research forecast

Update on DXS IPO progress: Accordingly, the entire number of DXS shares offered in the IPO (71.66 million shares) has been 100% registered, including large contributions from two organizations, Viet Capital and Dragon Capital. The stock is expected to be officially traded at the end of May 2021.

Adjusted up the plan for 2021. DXG adjusted the profit after tax target for minority shareholders to be estimated at VND 1,400 billion, quite close to our previous forecast. BSC estimates that parent company's revenue and profit after tax is estimated at VND 7,860 billion (+172% YoY) and VND 1,521 billion compared to a loss of -432 billion in 2019, thanks to the handover of projects (1) Opal Boulevard , (2) Gem Sky World, (3) ST-Mortiz and the recovery of brokerage services. 2021 FW EPS = 2,778 VND/share. 2021 FW PE = 8.5 times.

VND Billion	2018A	2019A	2020E	2021F	2022F
Revenue	4,645	5,814	2,891	7,860	11,175
% YoY	61%	25%	-50%	172%	42%
COGS	2,031	2,730	1,016	4,219	6,423
Gross Profit	2,615	3,084	1,875	3,641	4,753
Selling expenses	434	483	489	552	897
G&A	346	501	546	473	785
EBIT	1,013	642	149	433	433
Financial income	206.7	270.5	72.6	63.4	108.3
Financial expenses	190.8	209.0	858.3	374.0	356.0
Gain/loss from affiliates	256	149	(11)	-	-
Profit before tax	2,102	2,389	74	2,346	2,877
Corporate tax	385	510	499	493	604
NPAT	1,723	1,886	(126)	1,853	2,273
Minority interest	544	670	305	333	399
NPAT of parent company	1,178	1,217	(432)	1,521	1,874
% YoY	57%	3%	-136%	N/A	23%
Basic EPS (VND/share)	3,198	2,222	-789	2,778	3,423
Gross profit margin	56%	53%	65%	46%	43%
Net profit margin	25%	21%	-15%	19%	17%
ROE	24%	17%	-7%	20%	20%



VALUATION

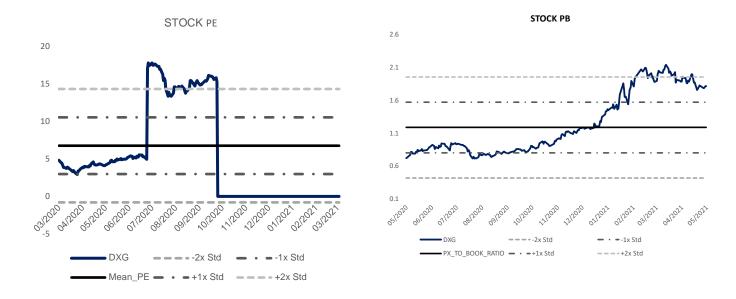
We maintain our recommendation to **BUY** DXG stock with a **target price of VND30,200/share** (+29% compared to the closing price on May 8, 2021) based on the RNAV method due to changes in the following assumptions:

- Based on project feasibility and implementation plan, update two new projects including Opal Central Park and Opal City View.
- Reassessing brokerage business outlook with an average growth rate of 20% for 2021F and 15% for the period 2022F-2025F.
- Reducing the project WACC discount rate from 15% to 13% due to lower interest rates.
- Reducing the risk discount on liquidity and project development speed from 20% to 10% due to the successful launch and launch of projects in Binh Duong and Dong Nai.

Định giá				
Tỷ Đồng	Phương pháp	Tổng giá trị	Tỷ lệ sỡ hữu	>DXG
Bất Động Sản				16,384
Opal Boulevard	DCF	827	100%	827
Gem Sky World (Long Thành)	DCF	4,191	100%	4,191
Opal CityView	DCF	791	100%	791
Opal Skyline	DCF	842	100%	842
ST-Mortiz	DCF	308	100%	308
Opal Central Park	DCF	1,917	100%	1,917
Gem Riverside	DCF	3,220	100%	3,220
Lux Riverview	DCF	550	100%	550
Opal City	DCF	791	100%	791
The Palm City	DCF	517	100%	517
Opal Premium	DCF	1,726	75%	1,295
Lux Star	DCF	631	100%	631
Opal Tower	DCF	506	100%	506
Môi giới				4,054
Môi giới (DXS)	DCF	4,054	100%	4,054
(+) Tài sản		3,457		3,457
(-) Nợ vay		<mark>6,4</mark> 49		6,449
Tổng giá trị đánh giá lại				17,447
Tổng số lượng cổ phiếu				519,275,500
Giá ngày 09/11/2020				23,600
Chiết khấu				109
Giá trị hợp lý				30,240
Tiềm năng tăng trưởng				289
WACC				13.009

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STOCK PRICE VOLATILITY COMPARE TO RECOMMENDATION

STOCK PRICE VOLATILITY COMPARE TO BSC RECOMMENDATION



COMPANY UPDATE 10/05/2021 – HSX: DXG



APPENDIX

IS (VND billion)	2019	2020F	2021F	2022F
Net revenue	5,814	2,891	7,860	11,175
COGS	2,730	1,016	4,219	6,423
Gross profit	3,084	1,875	3,641	4,753
Selling expenses	(483)	(489)	(552)	(897)
G&A	(501)	(546)	(473)	(785)
Operating income	2,099	840	2,616	3,072
Financial income	270	73	63	108
Financial expenses	(209)	(858)	(374)	(356)
Interest expenses	(199)	(309)	(351)	(333)
Gain/loss from affiliates	149	(11)	-	-
Other gain/loss	79	31	40	53
Profit before tax	2,389	74	2,346	2,877
Corporate tax payment	(502)	(201)	(493)	(604)
Profit after tax	1,886	(126)	1,853	2,273
Minority interest	670	305	333	399
NPATMI	1,217	(432)	1,521	1,874
EBITDA	2,138	896	2,656	3,117
EPS	2,222	(789)	2,778	3,423

BS (VND billion)	2019	2020	2021F	2022F
Cash & cash equivalent	793	1,780	3,257	4,054
Short term investment	306	206	206	206
Account receivables	47,468	57,470	69,872	69,872
Inventory	6,791	10,252	11,428	12,454
Other current assets	152	273	740	1,052
Total current assets	17,059	19,915	22,103	26,977
Tangible assets	362	355	558	858
Depreciation	352	1,292	1,802	2,115
Long term incomplete assets	75	645	645	645
Long term investment	1,185	107	107	107
Other non-current assets	928	1,683	1,258	1,789
Total non-current assets	2,814	3,588	3,367	4,197
Total Assets	19,874	23,504	25,470	31,174
Account payables	1,187	604	1,079	1,490
Short-term debt	1,063	2,069	2,213	2,416
Other short-term debt	5,027	7,706	7,172	10,918
Current liabilities	7,277	10,379	10,464	14,824
Long-term debt	3,337	3,876	4,236	3,700
Other long-term debt	40	124	124	124
Non-current liabilities	3,376	4,000	4,360	3,824
Total Liabilities	10,653	14,379	14,824	18,648
Paid-in capital	5,200	5,200	5,200	5,200
Capital surplus	11	11	11	11
Retained earnings	1,716	903	2,409	4,267
Other equity	-	-	-	-
Minority interest	2,239	2,916	2,916	2,916
Shareholder's equity	6,982	6,194	7,714	9,588
Total Resources	19,874	23,489	25,454	31,152
Number of shares outstanding (million)	520	520	520	520

CF (VND billion)	2019	2020	2021F	2022F
Profit after tax	1,217	(432)	1,521	1,874
Depreciation	39	57	40	45
Change in NWC	(1,646)	(361)	1,217	1,474
Other adjustments	22	84	-	-
CF from operating activities	(1,646)	(361)	1,217	1,474
activities				
Fixed assets investment	(228)	(89)	(243)	(345)
Other investment	(942)	(785)	-	-
CF from investing	(1,413)	(753)	(243)	(345)
activities		()	()	()
Dividend paid	(479)	(431)	-	-
Cash from net borrowing	1,537	1,523	503	(332)
Other revenue	1,636	1,018	-	-
CF from financing	2,693	2,101	503	(332)
activities	2,035	2,101	505	(552)
Deginning each holenee	1 150	702	1 700	2 257
Beginning cash balance Cash in year	1,159 (365)	793 986	1,780 1,478	3,257 797
Ending cash balance	(303)	1,780	3,257	4,054
	755	1,700	0,201	4,004
Ratios (%)	2019	2020	2021F	2022F
Liquidity ratios				
Current ratio	1.1	1.0	1.0	1.2
Quick ratio	0.7	0.6	0.7	0.7
Solvenov ratios				
Solvency ratios	22%	25%	25%	20%
Debt/ Total assets	22% 63%	25% 96%	25% 84%	20% 64%
•	22% 63%	25% 96%	25% 84%	20% 64%
Debt/ Total assets				
Debt/ Total assets Debt/ Equity				
Debt/ Total assets Debt/ Equity Efficiency ratios Days of inventories Days of receivables	63%	96%	84%	64%
Debt/ Total assets Debt/ Equity Efficiency ratios Days of inventories	63% 344 321 71	96% 734	84% 503	64% 515 247 63
Debt/ Total assets Debt/ Equity Efficiency ratios Days of inventories Days of receivables	63% 344 321	96% 734 256	84% 503 228	64% 515 247
Debt/ Total assets Debt/ Equity Efficiency ratios Days of inventories Days of receivables Days of payables CCC	63% 344 321 71	96% 734 256 33	84% 503 228 57	64% 515 247 63
Debt/ Total assets Debt/ Equity Efficiency ratios Days of inventories Days of receivables Days of payables CCC Profitability ratios	63% 344 321 71 594	96% 734 256 33 956	84% 503 228 57 674	64% 515 247 63 700
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Debt/ Total assets Debt/ Equity Efficiency ratios Days of inventories Days of receivables Days of payables CCC Profitability ratios Gross profit margin PBT margin	63% 344 321 71 594 53.0% 20.9%	96% 734 256 33 956 64.9% -14.9%	84% 503 228 57 674 46.3% 19.3%	64% 515 247 63 700 42.5% 16.7%
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Debt/ Total assets Debt/ Equity Efficiency ratios Days of inventories Days of receivables Days of payables CCC Profitability ratios Gross profit margin PBT margin ROE ROA Valuation PE	63% 344 321 71 594 53.0% 20.9% 17.4%	96% 734 256 33 956 64.9% -14.9% -7.0%	84% 503 228 57 674 46.3% 19.3% 19.7% 6.0% 8.1	64% 515 247 63 700 42.5% 16.7% 19.5%
Debt/ Total assets Debt/ Equity Efficiency ratios Days of inventories Days of receivables Days of payables CCC Profitability ratios Gross profit margin PBT margin ROE ROA Valuation	63% 344 321 71 594 53.0% 20.9% 17.4% 6.1%	96% 734 256 33 956 64.9% -14.9% -7.0% -1.8%	84% 503 228 57 674 46.3% 19.3% 19.7% 6.0%	64% 515 247 63 700 42.5% 16.7% 19.5% 6.0%
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Source: BSC Research.



Disclosure

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