

Industry: Real Estate | RETAIL RESEARCH

Recommendations OUTPERFORM

Dat Phuong JSC (HSX: DPG) POSITIVE BUSINESS PLAN

Current price:	39.300	Date of writing the report:	09/06/2021	SHAREHOLDER STRUCTURE	
Previous Target price before	44.500	Outstanding Shares (million)	43	PHAM KIM CHAU	8.3% 1.0%
New target price:	N/A	Market Cap (billion)	1,768	LUONG THI LAN	0.9% 0.8%
Dividend yield	0%	Avg. liquidity 6M:	575,320	PHAN ANH TUAN	
<u>Upside</u>	13.0%	%Foreign ownership	0.5%	LE NGOC HAOVN	

Industry analyst:

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Recommended price: 43,500 VND Cut loss price: 38,600 VND

Comparison table of DPG and VN- Index prices



P/E and VN index comparison table



Valuation

 Based on a cautious view, we make a positive recommendation for DPG shares and set a target price of VND44,500 per share (+13% compared to the closing price of June 9, 2021) based on the SOTP method.

Forecasting business results

■ DPG's ability to complete its profit plan will depend on the real estate segment. In 2021, BSC estimated that the revenue and profit after tax of the parent company is estimated at VND2,658 billion (+25% YoY) and VND264 billion (+35% YoY), respectively thanks to (1) Hydropower segment restoration and (2) Completion of Casamia project. PE Fwd 2021 = 9.1 times, PB Fwd 2021 = 1.7 times.

Risk

- Hydroelectric Cycle Risks
- General risks of the real estate industry (lending interest rate, industry cycle calculation)

Business update

- Ambitious 2021 business plan. The AGM approved an ambitious 2021 plan with revenue growth and profit after tax of the parent company reaching VND2,756 billion (+30% YoY) and VND283.4 billion (+45% YoY), respectively.
- Business results in Q1/2021 recorded positive growth thanks to (1) Hydropower and (2) Real Estate. Revenue and profit after tax of the parent company Q1/2021 reached VND 458.8 billion (-3.1% YoY) and VND97.4 billion (+244% YoY), respectively. Gross margin improved sharply from 27.8% Q1/2020 to 52.9% Q1/2021.

	2020	2021	Peer	VN-Index		2018	2019	2020F	2021F
PE (x)	8.5	9.1	13.7	17.9	Turnover	1,573	1,973	2,118	2,65
PB (x)	2.0	1.7	1.7	2.4	Gross profit	352	561	594	698
PS (x)	-	76.5	3.6	2.0	Profit after tax	138	194	195	264
ROE (%)	21.6%	19.4%	17.8%	13.7%	EPS	4,379	4,086	4,117	5,570
ROA (%)	3.8%	4.1%	5.5%	2.2%	EPS growth	-65%	-7%	1%	35%
EV/ EBITDA (x)	6.2	6.1	3.6	17.3	Net debt/ Equity	355%	275%	239%	184%



BUSINESS UPDATE REPORT

SHAREHOLDER STRUCTURE

DPG's shareholder structure is dense with the ownership of the Board of Directors and related persons of 50.93%.

Name	Stakeholders	Duty	МQН	Ownership rate
Luong Minh Tuan		Chairman of the Board of Directors		15.94%
Pham Kim chau		Vice Chairman/Deputy General Director		6.63%
Luong Thi Thanh		Member of the Board of Directors		6.30%
		Member of the Board of Directors/General		
Tran Anh Tuan		Manager		5.78%
Tran Thi Thuy Hang	Luong Minh Tuan		Wife	4.48%
Luong Tuan Minh	Luong Minh Tuan		Brother	3.19%
		Member of the Board of Directors /		
Pham Quang Binh		Deputy General Director		2.49%
Luong Xuan Ming	Luong Minh Tuan	Chairman of the Board of Directors	Brother	2.24%
Wu Wen fei		Head of Supervisory/Chief Accountant		1.05%

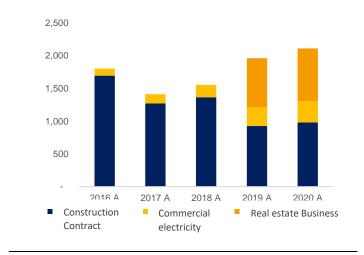
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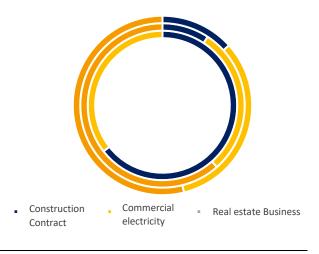
PRODUCTION ACTIVITIES

Dat Phuong's business is mainly in the field of construction and installation of transport, irrigation, power works, transmission lines and substations up to 35 kV. Since 2018, the company has invested in urban real estate projects such as Vong Nhi, Dong Na, Pot Rang, ...

Construction contributes 90% of annual revenue, except for 2019-2020

Gross Profit from the electrical segment is relatively stable. Profit of construction and installation are lower compared to the rest of the array (from inside out: 2018-2020)





Source: Company Financial Statement



1. CONSTRUCTION

Dat Phuong has strengths in the implementation of infrastructure and hydropower projects. Some typical works of DPG are Thu Thiem bridge, Dai Phuoc bridge, Tan Vu - Lach Huyen bridge, De Vong bridge, ...

Revenue from construction contributes about 90% of total revenue. In 2019-2020, construction revenue decreased by about 30% compared to the previous period due to the exclusion of internal revenue from the construction of investors invested by the company, so the contribution rate of total revenue decreased to less than 50%.

2. ENERGY

DPG has a generating capacity of 98 MW of hydroelectricity, all of which are small hydroelectricity, so they are entitled to avoidable fees and output consumption. The average total electricity per year reaches 380 million kWh. The Gross profit margin of the electrical segment is 60-70%.

Hydroelectricity	Units owned and Y Capacity (MW)		Generation	Total investment (Billion)	Operating time	
River 6	Bung River Jsc	Dong Giang & Nam Giang, Quang Nam	29	674	Aug-Oct,2012	
Son Tra 1A		Son Ha, Quang Ngai	30	1064.9	Son 2019	
Son Tra 1B	30-04 Quang Ngai Jsc	Son Tay, Quang Ngai	30	1964.8	Sep,2018	
Son Tra 1C		Son Tay, Quang Ngai	9	312	Expected Q3/2021	

3. REAL ESTATE BUSINESS

The land bank currently has 235 hectares, concentrated in Quang Nam. These are the land areas paid reciprocally for the BT Bridge Bridge project and the road leading up to the bridge built by Dat Phuong in 2016.

In 2018, the company invested in the Vong Nhi Urban center (Casamia) project. The project started contributing revenue and profit starting in 2019 with revenue of VND750-800 billion per year, depending on the progress of handover. The Gross profit margin of this project ranges from 45%-60%

Project	Location	Area (ha)	Implementation progress
Vong Nhi Urban	Cam Thanh Commune,	15.6	Construction from 2018.
center (Casamia)	Hoi An, Quang Nam		Sold 173/214 units
Dong Na Urban center	,	6.0	Complete the construction permit application.
(Casamia Calm)	An, Quang Nam		90% of the infrastructure is under construction and is being built. It is expected to open for sale 5M/2021.

RETAIL RESEARCH 10/06/2021 – HSX: DPG



Con Tien Urban center	Cam Thanh Commune, Hoi An, Quang Nam	30	I'm asking for an adjustment of 1/500.
Noi Rang Urban center	Duy Nghia Commune, Duy Xuyen, Quang Nam	25	Transferred
Binh Duong Resort	Binh Duong Commune, Thang Binh, Quang Nam	183	I'm asking for an adjustment of 1/500.

Ambitious 2021 business plan. The AGM approved 2021 ambitious plan with revenue growth and profit after tax of the parent company reaching VND2,756 billion (+30% YoY) and VND283.4 billion (+45% YoY), respectively. BSC consider that DPG's business plan is relatively ambitious but well-basis by:

- (1) The better hydrological situation and the North Kon Tum hydroelectric power plant that has been in operation since the beginning of April 2021 will help the hydroelectric segment recover and Son Tra 1C (9 MW) hydroelectric power plant is expected to be completed in September 2021, raising the average power generation capacity in 2021 to 92 MW (+3.4% yoy)
- (2) Hand over the rest of the Casamia project and launch a new Calm Casamia project from 5M/2021. In addition, DPG also approved the plan to pay 10% stock dividends.

Business results in Q1/2021 recorded positive growth thanks to (1) Hydropower and (2) Real Estate. Revenue and profit after tax of the parent company Q1/2021 reached VND 458.8 billion (-3.1% YoY) and VND97.4 billion (+244% YoY), respectively. Gross margin improved sharply from 27.8% Q1 2020 to 52.9% Q1/2021. In which profit margins improved positively mainly thanks to:

Hydropower segment: The gross profit margin of the hydroelectric segment increased from 50% to 72% in Q1/2021 thanks to better hydrology situation, strong electricity sales.

Real estate segment: DPG continues to handover Casamia products, due to the products in the handover period mainly villas compared to adjacent townhouse products handed over in 2019-2020, the gross profit margin of the real estate segment increased from 40% in the same period to 60%. In 2021, DPG will complete the handover of the Casamia project.

Construction segment: According to DPG, accumulated by the end of Q1/2021, the total backlog value reached about VND 3,000 billion including newly signed bidding packages such as Vinh Hao - Phan Thiet expressway, Line 05 Tra Vinh, etc. BSC believes that DPG can complete its construction revenue plan (VND1.5 trillion) in 2021. However, raw material costs will negatively affect the gross profit margin of the construction segment, so we assume that the gross profit margin will fall from 8% in 2020 to 5% in 2021.

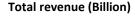
By the end of Q1/2021, DPG has completed 16.6% and 34.3% of the revenue and profit after tax plan in 2021, respectively.

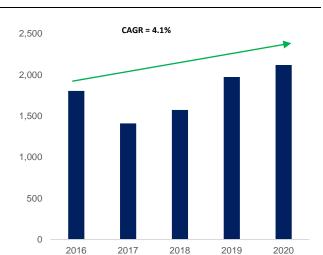


FINANCIAL ANALYSIS

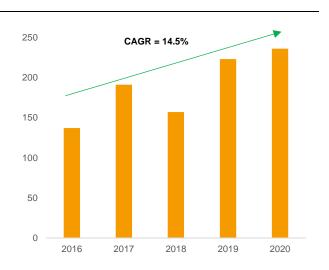
REPORT ON BUSINESS RESULTS

DPG's revenue grew at a CAGR of 4.1% in 2016-2020. During the same period, Profit after tax grew at a higher rate of 14.5% thanks to an increase in the contribution of high-margin operations such as electricity and real estate business.





Profit after tax (Vnd billion)



Unit: VND Billion	2016	2017	2018	2019	2020
Net revenue	1,805	1,410	1,573	1,973	2,118
Cost of goods sold	1,579	1,102	1,220	1,412	1,524
Gross profit	226	309	352	561	594
Gross profit margin	12.5%	21.9%	22.4%	28.4%	28.0%
Selling expenses	0	0	0	36	72
SG&A expenses	44	45	58	63	61
EBIT	182	264	294	462	461
Financial revenue	21	9	12	17	20
Financial expenses	61	56	131	213	193
Other profit	16	4	14	18	4
Pre-tax profit	159	220	188	285	291
Profit after tax	137	191	157	223	236
Profit after tax – Minority Interest	122	158	138	194	195

- Revenue has maintained its growth momentum from 2018 to now thanks to additional contributions from Son Tra 1A, 1B hydropower project and real estate (Casamia project).
- The Gross profit margin of construction tends to decrease gradually, but thanks to the hydroelectric segment with a stable margin of 60-70% and additional contribution from real estate, the consolidated Gross profit margin is improved.
- Selling expenses only arises from 2019 when sales activities appear for real estate projects.
- Financial costs (interest) are quite high, about 20-45% of the profit from operating income.



Unit: VND Billion	2016	2017	2018	2019	2020	
Cash and short-term financial revenue	446	692	592	713	707	 DPG maintains a relatively stable balance of money and short-term financial
Short-term Account receivables	500	785	744	702	570	investment, equivalent to 13-14% of total assests
Inventory	241	170	247	760	434	■ The characteristic of construction
Other current assets	68	66	50	24	28	enterprises is the number of days to be
Current assets	1,255	1,713	1,634	2,200	1,739	collected quite long 80-150 days Inventory fluctuates according to (1)
Tangible fixed assets	673	612	2,400	2,290	2,240	operating costs in progress of
Intangible fixed assets	1	1	2	1	1	construction works and (2) real estate
Fixed assets in progress	510	1,582	517	450	727	projects implemented
Long-term financial assets	1	2	4	12	10	■ Tangible fixed assets is mainly
Other long-term assets	37	36	53	92	62	 Tangible fixed assets is mainly hydroelectric projects
Long-term assets	1,222	2,234	3,013	2,885	3,082	, a. oc.com o projecto
Total assets	2,477	3,947	4,647	5,084	4,820	
Current payable	173	451	273	457	235	 DPG's loan ratio is about 50-55% of total assets, mainly long-term loans for
Current loans	313	582	646	648	870	hydropower projects. The company has
Other Current debt	534	502	711	810	758	bonds issued in 2017 and 2019 aimed at
Total Current debt	1,020	1,535	1,630	1,915	1,863	financing working capital for the BT
Long-term borrowing	837	1,508	1,923	1,816	1,533	project and adding capital to its business,
Other Non-current debt	39	23	58	116	18	which has matured in 2020.
Total Non-current Debt	876	1,531	1,981	1,932	1,551	
Liabilities	1,896	3,066	3,611	3,848	3,414	■ The company's capital contribution
Capital contribution	66	119	300	450	450	increased rapidly in the period of 2017-
Capital surplus	-	49	49	49	49	2019 through an offering to existing shareholders (2017) and the division of
Retained earnings	332	429	327	349	494	bonus shares.
Other equity	183	284	360	389	413	
Equity	581	881	1,036	1,237	1,406	
Total capital	2,477	3,947	4,647	5,084	4,820	

RETAIL RESEARCH 10/06/2021 – HSX: DPG



Investment risk

- **Hydroelectric cycle risks:** Weather risks affecting hydroelectric array output and delayed construction and plant installation schedules.
- Risks related to project implementation schedule: One of the specific risks of the real estate business directly related to the progress of the project, which can be affected by many factors such as: (1) progress of compensation for land clearance, (2) solving legal issues, (3) The disbursement of funds, ... In addition, the real estate industry is also directly affected by related policies and laws, typically the supply of real estate is tightening in the last 1-2 years or policies related to condotel products, resort tourism.



Forecasting business results:

DPG's ability to complete its profit plan will depend on the real estate segment. In 2021, BSC estimated that the revenue and profit after tax of the parent company is estimated at VND2,658 billion (+25%YoY) and VND264 billion (+35% YoY), thanks to (1) Hydropower restoration and (2) The completion of casamia project. PE Fwd 2021 = 9.1 times, PB Fwd 2021 = 1.7 times

Unit: VND Billion	2017A	2018A	2019E	2020F	2021F
Turnover	1,410	1,573	1,973	2,118	2,658
% YoY	-22%	12%	25%	7%	25%
Cost of goods sold	1,102	1,220	1,412	1,524	1,959
Gross profit	309	352	561	594	698
Cost of sale	-	-	36	72	90
QLDN expenses	45	58	63	61	77
EBIT	263.3	1,013	642	149	433
Financial revenue	8.7	11.7	16.9	19.7	68.5
Financial expenses	56.0	131.5	212.7	193.1	199.5
Profit/Loss from an affiliate	-	-	-	-	-
LN before tax	220	188	285	291	405
CIT	41	65	94	43	81
Profit after tax	191	157	223	236	324
Minority shareholder benefits	33	19	29	41	60
Parent company after-tax profit	158	138	194	195	264
% YoY	30%	-12%	40%	1%	35%
Basic EPS (copper)	12,630	4,379	4,086	4,117	5,570
GROSS PROFIT MARGIN Boundary	22%	22%	28%	28%	26%
Net LN Margin	11%	9%	10%	9%	10%
ROE	25%	19%	22%	19%	21%

Source: BSC Research



VALUATION

Based on a cautious view, we make a **positive** recommendation for **DPG** shares and make a target price of **VND44,500** per share (+13% compared to the closing price of June 9, 2021) based on the SOTP method and some of the following assumptions:

- The P/E level applicable to the construction segment is 6 times.
- Use the DCF method for hydroelectric array with WACC of 11%
- Because DPG owns a large-scale land bank compared to the enterprise size and has a relatively good COGS, it has not been accurately re-evaluated on the balance sheet, so we assume to apply the valuation method with P/B = 1.5 times for existing real estate assets on the balance sheet. We note that the valuation value does not reflect the full potential of the real estate segment with some large-scale projects such as Con Tien (30ha) and Binh Duong Resort (183ha).

Partial pricing	Pricing method	Target coefficient	Share/share price (VND)
Construction array	PE	6.0	5,310
Hydroelectric Array	DCF		17,510
Real estate	P/B	1.5	21,737
Target price			44,500
Current price			39,300
Upside			+13%



APPENDIX

2018	2019	2020F	2021F	Cash flow (VND Billion)	2018	2019	2020F	2021F
1,573	1,973	2,118	2,658	(Loss)/NPAT	138	194	195	264
1,220	1,412	1,524	1,959	Depreciation	90	141	137	27
352	561	594	698	Change in NWC	379	475	123	470
-	(36)	(72)	(90)	Other adjustments	35	59	(98)	-
(58)				CF from operating activities		475	. ,	470
				Fixed assets investment	(946)	(211)	(46)	(58)
					, ,	, ,		-
	. ,	, ,	, ,					(58)
, ,	(===)	-	-		(3, 2)	(223)	(20)	(33)
	18	4	5	Dividend paid	(49)	(45)	(43)	_
								(74)
				•		• •	. ,	(/-/)
				• .				(74)
				ci ironi iniancing activities	432	(143)	(113)	(74)
				Reginning cash halance	1 100	1 000	1 110	1,108
					-	· ·	-	338
				·				
4,379	4,086	4,117	5,570	Ending cash balance	1,008	1,119	1,108	1,446
2018	2019	2020F	2021F	Ratio (%)	2018	2019	2020F	2021F
				· '				
-	-	-	-		1.0	1.1	1.0	1.0
								0.7
	-	-	-					
				Capital structure				
				•	55%	49%	50%	39%
-								184%
				Deaty Equity	33370	27370	23370	10 170
		•	•	Efficiency ratios				
				•	68	344	734	503
				•				228
				•				73
-	-	-	-					658
•		-	=	ccc	104	301	333	036
				Profit margin				
				•	22 40/	20 E0/	20 10/	26.3%
				•				9.9%
•	•			•				
	-							20.8%
				ROA	3.0%	3.8%	4.1%	4.4%
-	-		-	Malandan				
•	-	•	-					
								7.0
				ЬВ	1.6	2.0	1.7	1.4
-	-	-						
312	341	402	402	Gross revenue growth	11.5%	33.5%	45.1%	36.2%
					44 CO/	E = 00/		45 30/
724	896	1,004	1,268	EBIT growth	11.6%	57.2%	-0.2%	15.2%
	896 5,084	1,004 4,820	1,268 5,606 45	EBIT growth EBT growth EPS growth	-14.5%	57.2% 51.1%	-0.2% 2.4%	39.0% 35.3%
	1,573 1,220 352 - (58) 294 12 (131) (129) - 14 188 (31) 157 19 138 384 4,379 2018 1,008 0 744 247 50 1,634 90 262 517 4 53 3,013 4,647 273 646 711 1,630 1,923 58 1,981 3,611 300 49 327	1,573 1,973 1,220 1,412 352 561 - (36) (58) (63) 294 462 12 17 (131) (213) (129) (211) 14 18 188 285 (31) (62) 157 223 19 29 138 194 384 603 4,379 4,086 2018 2019 1,008 1,119 0 10 744 47,468 247 760 50 24 1,634 2,193 90 2,292 262 352 517 450 4 12 53 92 3,013 2,885 4,647 5,077 273 457 646 648 711 810 1,630 1,915 1,923 1,816 58 116 1,981 1,932 3,611 3,848 300 450 49 49 327 349	1,573	1,573 1,973 2,118 2,658 1,220 1,412 1,524 1,959 352 561 594 698 - (36) (72) (90) (58) (63) (61) (77) 294 462 461 531 12 17 20 68 (131) (213) (193) (199) (129) (211) (193) (176) - - - - 14 18 4 5 188 285 291 405 (31) (62) (55) (81) 157 223 236 324 19 29 41 60 138 194 195 264 384 603 598 558 4,379 4,086 4,117 5,570 2018 2019 2020F 2021F 1,008 1,119 1,108 1,446 0 10 15 15	1,573	1,573 1,973 2,118 2,658 (Loss)/NPAT 138 1,220 1,412 1,524 1,959 Depreciation 90 352 561 594 698 Change in NWC 379 - (36) (72) (90) Other adjustments 35 (58) (63) (61) (77) CF from operating activities 379 294 462 461 531 1 12 17 20 68 Fixed assets investment (946) (131) (213) (193) (199) Other investing activities (971) (131) (211) (193) (176) CF from investing activities (971) 14 18 4 5 Dividend paid (49) 188 285 291 405 Cash from net borrowing 477 (31) (62) (55) (81) Other gain/loss 64 429 157 223 236 324 CF from financing activities 492 <td< td=""><td>1,573</td><td>1,573 1,973 2,118 2,658 (Loss)/NPAT 138 194 195 1,220 1,412 1,524 1,959 Depreciation 90 141 137 352 561 594 698 Change in NWC 379 475 123 - (36) (72) (90) Other adjustments 35 59 (98) (58) (63) (61) (77) CF from operating activities 379 475 123 294 462 461 531 11 17 20 68 Fixed assets investment (946) (211) (461) (51 (121) (193) (199) Other investment (39) (19) (5) (121) (193) (176) CF from investing activities (971) (215) (20) (20) <td< td=""></td<></td></td<>	1,573	1,573 1,973 2,118 2,658 (Loss)/NPAT 138 194 195 1,220 1,412 1,524 1,959 Depreciation 90 141 137 352 561 594 698 Change in NWC 379 475 123 - (36) (72) (90) Other adjustments 35 59 (98) (58) (63) (61) (77) CF from operating activities 379 475 123 294 462 461 531 11 17 20 68 Fixed assets investment (946) (211) (461) (51 (121) (193) (199) Other investment (39) (19) (5) (121) (193) (176) CF from investing activities (971) (215) (20) (20) <td< td=""></td<>

Source: BSC Research.



TECHNICAL ANALYSIS

Target price 43,500

Stop loss price 38,360

Technical highlights:

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

Comment: DPG has been in a long-term bullish state for more than a year now but is gradually coming to the end of the trend. Stock liquidity in recent weeks is trending down, indicating that traders are no longer too expecting a strong DPG as in the past. The technical indicators of the stock are still in a relatively positive state. If you look at the Fibonacci analysis, DPG may continue to move towards the 100% Fib threshold for the next few weeks.

Recommendation: Investors can buy DPG and consider taking profits at the price zone of 43.5, considering cutting losses if the support level of 38.5 is penetrated.



Source: BSC, TA iTrade



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