

# Vector Group Ltd. (VGR)

Updated December 2<sup>nd</sup>, 2019 by Prakash Kolli

### **Key Metrics**

<b>Current Price:</b>	\$14	5 Year CAGR Estimate:	7.1%	Volatility Percentile:	77.7%
Fair Value Price:	\$13	5 Year Growth Estimate:	3.0%	<b>Momentum Percentile:</b>	86.4%
% Fair Value:	104%	5 Year Valuation Multiple Estimate:	-0.8%	<b>Growth Percentile:</b>	17.5%
Dividend Yield:	5.3% <sup>1</sup>	5 Year Price Target	\$15	Valuation Percentile:	61.2%
Dividend Risk Score:	F	Retirement Suitability Score:	С	<b>Total Return Percentile:</b>	47.5%

#### **Overview & Current Events**

Vector Group Ltd. is a holding company that is an unusual combination of a cigarette company and real estate investment firm. The company owns and controls two tobacco companies: Liggett Group, LLC and Vector Tobacco, Inc. Vector Group also owns New Valley LLC, which is a real estate investment business. The Tobacco segment primarily sells discount cigarette brands including Eagle 20's, Pyramid, Grand Prix, Liggett Select, and Eve. The Real Estate segment owns Douglas Elliman Realty. It operates one of the largest real estate brokerages in New York City but also has operations in South Florida, Beverley Hills, Aspen and Connecticut. Vector Group has a current market capitalization of ~\$1.99B.

Vector Group reported Q3 2019 results on November 5, 2019. Net revenues declined to \$504.8M compared to \$513.9M and diluted GAAP EPS increased to \$0.23 compared to \$0.07 on a year-over-year basis. Tobacco segment revenues increased to \$303.3M from \$302.0M. Wholesale shipments decreased to 2.44 billion from 2.59 billion in comparable periods. Retail shipments declined (3.5%) but this was less than the overall industry's retail shipment decline of (6.4%). Vector's market share increased to 4.3% from 4.2% in the prior year. Real Estate segment revenue decreased to \$201.5M from \$211.9M on a year-over-year basis impacted by less closings and the acquisition of the remaining interest of Douglas Elliman Realty. The brokerage closed \$7.4B in sales compared to \$7.8B in the prior year.

#### Growth on a Per-Share Basis

Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2024
EPS	\$0.32	\$0.48	\$0.36	\$0.26	\$0.93	\$0.29	\$0.42	\$0.50	\$0.56	\$0.37	\$0.65	<i>\$0.75</i>
DPS <sup>2</sup>	\$0.98	\$1.04	\$1.10	\$1.15	\$1.21	\$1.27	\$1.33	\$1.40	\$1.47	\$1.54	\$1.60	\$0.80
Shares <sup>3</sup>	N/A	111	112	120	124	139	143	141	141	141	144	159

Vector Group has consistently grown revenue the past decade. But earnings per share has been tremendously volatile, as the company's operating margins have fluctuated, interest expense has moved steadily higher, and its real estate business has seen some impairment charges against it. We are maintaining our forecast of annual 3% EPS growth on average out to 2024 assuming low single-digit growth for the tobacco segment and real estate segment.

Vector Group pays a regular cash dividend of \$1.60 per share and a 5% stock dividend annually. An investor can keep the stock dividend or alternatively sell it and in effect increase the yield to ~17%. But as we noted in earlier reports, earnings and net operating cash have not covered the dividend in recent years. The company has needed to borrow and use debt to pay the dividend. The company recently announced a dividend cut to \$0.80 per share for the dividend (we were modeling a cut to \$0.40 per share) and suspension of the stock dividend starting in 2020. Notably, the new dividend of \$0.80 is still not covered by earnings or cash flow. But the company has a good cash position and already refinanced the 5.5% Variable Interest Convertible Notes due in 2020 (after the earnings release) so no long-term debt is due until 2025. This has placed the regular cash dividend on sounder footing.

Disclosure: This analyst has no position in the security discussed in this research report, and no plans to initiate one in the next 72 hours.

<sup>&</sup>lt;sup>1</sup> Dividend yield in 2020 after the dividend is reduced to \$0.80 per share.

<sup>&</sup>lt;sup>2</sup> Adjusted for annual stock dividend of 5%.

<sup>&</sup>lt;sup>3</sup> Share count in millions.



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### **Valuation Analysis**

Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Now	2024
Avg. P/E	29.8	23.1	33.8	46.8	13.2	57.6	45.6	38.5	35.2	45.1	20.8	20.0
Avg. Yld.	11.1%	9.4%	9.0%	9.4%	9.8%	7.7%	6.9%	7.3%	7.4%	9.2%	11.8%	5.3%

Vector Group's stock price has increased since the change in dividend policy was announced. Furthermore, earnings per share estimates have risen and we have updated our EPS estimate. We have adjusted our P/E multiple downward to 20.0 accounting for the changes in dividend policy. Our fair value estimate is now \$13. Our 5-year price target is \$15.

## Safety, Quality, Competitive Advantage, & Recession Resiliency

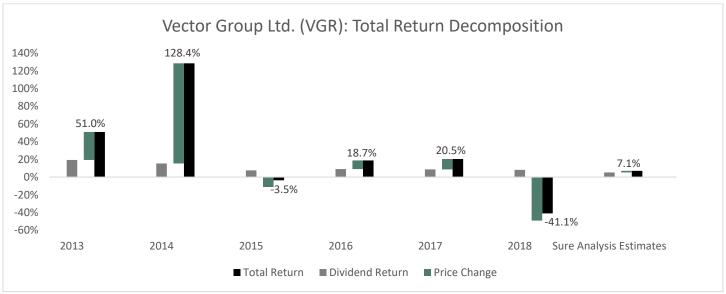
Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2024
Payout	306%	217%	306%	442%	130%	438%	317%	280%	263%	416%	246%	106%

Vector Group's main advantage is the tobacco business, which tends to have stable revenue and cash flows. We do not believe that the real estate business has a competitive advantage. Operating margins have declined since peaking in 2016 due to headwinds in the Real Estate segment. But of greater concern is that long-term debt has increased over time to pay the dividend and fund operations. Short-term debt was \$239.9M and long-term debt was \$1,178.2M offset by \$460M in cash at the end Q3 2019. The company has been able to refinance debt but at high rates. Vector Group carries \$850M of 6.125% Senior Secured Notes due in 2025 and \$325M of 10.5% Senior Notes due in 2026 that have restrictive covenants for paying the dividend. The company also has \$213M of 5.5% Variable Interest Convertible Notes due in 2020 that were refinanced after the third quarter earnings release.

### Final Thoughts & Recommendation

At present we are forecasting 7.1% annualized returns over the next five years. Despite the announced dividend cut to \$0.80 per share and suspension of the stock dividend, there is still potential for another cut due to debt with restrictive covenants, high payout ratio and insufficient operating cash flow. But with that said, the dividend is now on sounder footing. We rate this stock a hold for existing shareholders.

## Total Return Breakdown by Year



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#### **Income Statement Metrics**

Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Revenue	801	1063	1133	1096	1080	1591	1657	1691	1807	1870
<b>Gross Profit</b>	224	218	240	263	313	494	547	594	579	578
Gross Margin	28.0%	20.5%	21.2%	24.0%	29.0%	31.1%	33.0%	35.1%	32.1%	30.9%
SG&A Exp.	85	91	97	108	114	279	320	339	337	356
D&A Exp.	10	11	11	11	13	24	26	22	19	19
<b>Operating Profit</b>	139	127	143	155	199	215	227	255	242	222
<b>Operating Margin</b>	17.4%	12.0%	12.6%	14.1%	18.5%	13.5%	13.7%	15.1%	13.4%	11.9%
Net Profit	25	54	75	31	37	37	59	71	85	58
Net Margin	3.1%	5.1%	6.6%	2.8%	3.5%	2.3%	3.6%	4.2%	4.7%	3.1%
Free Cash Flow	2	44	24	73	39	84	134	71	112	164
Income Tax	4	31	48	23	24	33	41	49	-2	22

## **Balance Sheet Metrics**

Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Total Assets</b>	736	950	928	1087	1264	1423	1281	1404	1328	1550
Cash & Equivalents	209	300	241	406	234	326	240	394	301	585
Accounts Receivable	8	2	25	11	12	23	24	19	29	34
Inventories	98	107	109	100	93	90	87	90	90	91
Goodwill & Int. Ass.	108	108	108	108	275	270	264	262	268	267
Total Liabilities	740	996	1017	1166	1286	1444	1403	1657	1660	2097
Accounts Payable	4	9	10	6		11	20	11	19	13
Long-Term Debt	357	558	544	624	692	913	865	1172	1228	1643
Shareholder's Equity	-5	-46	-89	-79	-95	-100	-206	-332	-414	-548
D/E Ratio	-76.2	-12.07	-6.11	-7.87	-7.29	-9.16	-4.20	-3.53	-2.97	-3.00

# **Profitability & Per Share Metrics**

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Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Return on Assets	3.4%	6.4%	8.0%	3.0%	3.2%	2.7%	4.4%	5.3%	6.2%	4.0%
Return on Equity	171.5%	-212%	-111%	-36.4%	-42.8%	-37.8%	-38.7%	-26.4%	-22.7%	-12.1%
ROIC	7.2%	12.5%	15.5%	6.1%	6.1%	4.7%	7.2%	8.6%	9.3%	5.8%
Shares Out.	N/A	111	112	120	124	139	143	141	141	141
Revenue/Share	7.43	9.64	10.21	9.65	9.22	12.71	11.57	12.34	12.97	13.41
FCF/Share	0.02	0.40	0.22	0.64	0.33	0.67	0.93	0.52	0.80	1.18

Note: All figures in millions of U.S. Dollars unless per share or indicated otherwise.

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