

The Vita Coco Company, Inc.

Some puts and takes; modest tweaks to our FY 24 estimates

Resuming Coverage: NEUTRAL | PO: 27.00 USD | Price: 25.62 USD

FY24 is transitory; Maintain Neutral & lower PO to \$27

COCO reported 4Q23 adj. EBITDA of \$8.3mm which was ahead of our estimate of \$5.9mm and Visible Alpha Consensus of \$7.2mm. Upside versus our forecast was driven by better-than-expected sales and gross margins. COCO expects FY24 to be an offalgorithm year for both sales and adj. EBITDA given the company's decision to transition out of its private label oil business, cycling temporary private label distribution and opportunistic commodity sales from last year and higher ocean freight rates (still below COVID levels). We slightly lower our FY24/FY25/FY26 adj. EBITDAe from \$75.6mm/\$88.2mm/\$102.9mm to \$74.0mm/\$86.4mm/\$100.9mm, respectively. Our Neutral rating reflects that near terms growth constraints balanced with attractive medium term growth potential for COCO and the Coconut Water (and related) category. We lower our PO to \$27 which is now based on 17.0x FY25 EV/EBITDAe (prior 18.0x our CY24 EV/EBITDA).

FY24 model changes

1) We maintain our FY24 sales forecast of \$504.0mm or up +2.1% y/y which is at the high end of COCO's FY24 outlook of +0.3% to +2.3%. 2) We increase our gross margin estimate from 36.0% to 36.9% which puts us near the midpoint of COCO's outlook of 36% to 38%. We expect 1Q gross margins to be the highest and to decline sequentially as higher freight rates are expected to negatively impact COCO in 2Q. 3) We are modeling SG&A spend of \$119.0mm or down -4.2% y/y (previously modeling SG&A down -6.1% y/y). COCO plans on being disciplined with SG&A spending and expects it to be flat to slightly down versus last year.

1Q24 modeling call outs

We are modeling 1Q24 adj. EBITDA of \$17.6mm which is driven by: 1) total net sales up +1.3% year over year with the branded business up +7.6% y/y and private label down -16.4%. 2) Gross margins of 37.5% or unchanged versus 4Q23 level. 3) SG&A spend of \$25.8mm or down -4.2% y/y.

Estimates (Dec) (US\$)	2022A	2023A	2024E	2025E	2026E
EPS	0.14	0.79	0.84	0.99	1.16
EPS Change (YoY)	-63.2%	464.3%	6.3%	17.9%	17.2%
DPS	0	0	0	0	0
Valuation (Dec)					
P/E	183.0x	32.4x	30.5x	25.9x	22.1x
EV / EBITDA*	62.8x	18.7x	17.2x	14.7x	12.6x
Free Cash Flow Yield*	-0.8%	7.3%	3.1%	3.7%	4.4%
* For full definitions of <i>iQ</i> method ^{≤M} measures, see page 7.					

28 February 2024

Equity

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Stock Data

Price 25.62 USD Price Objective 27.00 USD Date Established 28-Feb-2024 Investment Opinion C - 2 - 952-Week Range 14.55 USD - 33.29 USD Mrkt Val (mn) / Shares Out 1,454 USD / 56.8 Free Float 67.9% Average Daily Value (mn) 21.47 USD BofA Ticker / Exchange COCO / NAS Bloomberg / Reuters COCO US / COCO.OQ ROE (2024E) 21.8% Net Dbt to Eqty (Dec-2023A) -65.6% ESGMeter™ NLA

ESGMeter is not indicative of a company's future stock price performance and is not an investment recommendation or rating. ESGMeter is independent of BofA Global Research's equity investment rating, volatility risk rating, income rating, and price objective for that company. For full details, refer to "BofA ESGMeter Methodology".

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Refer to important disclosures on page 8 to 10. Analyst Certification on page 6. Price
Objective Basis/Risk on page 6.

iQprofile[™] The Vita Coco Company, Inc.

<i>i</i> Q method [™] – Bus Performance*					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Return on Capital Employed	5.9%	26.9%	21.7%	20.1%	19.0%
Return on Equity	5.9%	27.1%	21.8%	20.2%	19.0%
Operating Margin	0.7%	11.4%	13.3%	14.0%	14.8%
Free Cash Flow	(12)	107	44	54	64

*i***Q**method SM − **Quality of Earnings***

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Cash Realization Ratio	-1.4x	2.3x	1.0x	1.0x	1.0x
Asset Replacement Ratio	0.5x	0.9x	1.6x	1.6x	1.5x
Tax Rate	27.9%	19.5%	25.0%	25.0%	25.0%
Net Debt-to-Equity Ratio	-13.9%	-65.6%	-69.6%	-73.0%	-75.7%
Interest Cover	NA	NA	NA	NA	NA

Income Statement Data (Dec)

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Sales	428	494	504	560	624
% Change	12.7%	15.4%	2.1%	11.2%	11.3%
Gross Profit	103	181	186	211	239
% Change	-8.6%	74.9%	2.9%	13.4%	13.5%
EBITDA	20	68	74	86	101
% Change	-44.9%	235.9%	8.5%	16.8%	16.8%
Net Interest & Other Income	0	0	0	0	0
Net Income (Adjusted)	8	47	50	59	69
% Change	-61.6%	496.7%	7.8%	17.4%	17.4%

Free Cash Flow Data (Dec)

Balance Sheet Data (Dec)

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Cash & Equivalents	20	133	180	237	305
Trade Receivables	43	50	51	57	63
Other Current Assets	112	80	82	90	100
Property, Plant & Equipment	2	2	4	6	8
Other Non-Current Assets	21	21	21	21	21
Total Assets	198	286	338	412	497
Short-Term Debt	0	0	0	0	0
Other Current Liabilities	54	83	78	85	94
Long-Term Debt	0	0	0	0	0
Other Non-Current Liabilities	2	1	1	1	1
Total Liabilities	57	83	79	86	94
Total Equity	141	202	259	325	402
Total Equity & Liabilities	198	286	338	412	497

^{*} For full definitions of $\emph{\textbf{IQ}} \textit{method}^{\text{SM}}$ measures, see page 7.

Company Sector

Soft Drinks

Company Description

VitaCoco operates as a healthy beverage producing company. The Company's flagship VitaCoco brand primarily offers coconut water, with additional coconut oil, and pressed milk products, as well. Recent diversification has brought energy drinks, protein-infused flavored beverages and water additives, and packaged water as well. Vita Coco products are available internationally, primarily concentrated in the US and Europe.

Investment Rationale

Our Neutral rating reflects that FY24 will be a challenging year for COCO, however we are bullish on the longer term potential for coconut water.

Stock Data

Average Daily Volume 838,097

Quarterly Earnings Estimates

	2023	2024
Q1	0.12A	0.20E
Q2	0.31A	0.30E
Q3	0.26A	0.26E
Q4	0.11A	0.08E



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Variance

Exhibit 1: 4Q23 Variance 4Q23 adj. EBITDA of \$8.3mm beat our estimate of \$5.9mm

Variance	4Q23	4Q23E	A vs. E	Per Share	4Q22	% Chg
Net Sales	\$106.1	\$101.6	\$4.5	\$0.06	\$92.0	15.4%
Cost of goods sold	<u>\$66.3</u>	<u>\$66.7</u>	<u>-\$0.3</u>	<u>\$0.00</u>	<u>\$69.6</u>	-4.6%
Gross Profit	\$39.8	\$34.9	\$4.9	\$0.06	\$22.4	77.4%
Gross margin	37.5%	34.4%	311bps		24.4%	
Selling, general and administrative	<u>\$34.4</u>	<u>\$30.1</u>	<u>\$4.3</u>	<u>\$0.06</u>	<u>\$27.3</u>	26.0%
Income from operations	\$5.4	\$4.8	\$0.6	\$0.01	-\$4.9	-211.7%
Operating margin	5.1%	4.7%	37bps		-5.3%	
Change in fair value of contingent consideration	\$0.0	-	\$0.0	\$0.00	\$0.0	#DIV/0!
Unrealized gain/(loss) on derivative instrument	\$0.9	-	\$0.9	\$0.01	\$0.2	366.3%
Foreign currency gain / (loss)	\$0.2	-	\$0.2	\$0.00	\$1.9	-90.6%
Interest income / (expense)	<u>\$1.5</u>		<u>\$1.5</u>	<u>\$0.02</u>	<u>\$0.0</u>	-6250.0%
Income before income taxes	\$8.0	\$4.8	\$3.1	\$0.04	-\$2.8	-385.0%
Tax rate (%)	14.9%	21.5%	-656bps		-0.6%	
Income tax expense	-\$1.2	-\$1.0	-\$0.2	\$0.00	\$0.0	7337.5%
Net income/(loss) attributable to noncontrolling interest	\$0.000	\$0.0	\$0.0	\$0.00	\$0.0	#DIV/0!
Net income	\$6.8	\$3.8	\$3.0	\$0.04	-\$2.8	-341.0%
Adjusted EPS	\$0.11	\$0.06	\$0.05		-\$0.05	-328.5%
Diluted shares outstanding	59.5	59.3	0.2		56.4	
Variance	4Q23	4Q23E	A vs. E	4Q22	% Chg	
Adjusted EBITDA						
Net Income	\$6.8	\$3.8	\$3.0	(\$2.8)	-341.0%	
Depreciation & Amortization	0.2	0.2	(0.0)	0.5	-65.9%	
Interest Income / Expense	(1.5)	0.0	(1.5)	0.0	-6250.0%	
Income Tax Expense	<u>1.2</u>	<u>1.0</u>	<u>0.2</u>	<u>0.0</u>	<u>7337.5%</u>	
EBITDA	6.6	5.0	1.6	(2.3)	-387.6%	
Stock-based compensation	2.0	0.9	1.1	1.7	15.9%	
Unrealized loss on derivative instruments	(0.9)	0.0	(0.9)	(0.2)	366.3%	
Foreign currency gain	(0.2)	0.0	(0.2)	(1.9)	-90.6%	
Change in fair value of contingent consideration	0.0	0.0	0.0	0.0	#DIV/0!	
Other adjustments	<u>0.7</u>	<u>0.0</u>	<u>0.7</u>	<u>6.7</u>	<u>-89.5%</u>	
Adjusted EBITDA	\$8.3	\$5.9	\$2.4	\$4.0	104.7%	

Source: BofA Global Research BofA GLOBAL RESEARCH



Income statement

Exhibit 2: COCO income statementBofA forecasting FY24 adj. EBITDA of \$74.0mm

	Dec-19 FY19	Dec-20 FY20	Dec-21 FY21	Dec-22 FY22	Dec-23 FY23	Mar-24 1Q24E	Jun-24 2Q24E	Sep-24 3Q24E	Dec-24 4Q24E	Dec-24 FY24E	Dec-25 FY25e	Dec-26 FY26e
Net Sales	\$283.9	\$310.6	\$379.5	\$427.8	\$493.6	\$111.2	\$144.1	\$141.2	\$107.4	\$504.0	\$560.3	\$623.5
Cost of goods sold	<u>191.0</u>	205.8	<u>266.4</u>	<u>324.4</u>	<u>312.9</u>	<u>69.5</u>	91.1	89.4	<u>68.0</u>	<u>318.0</u>	<u>349.3</u>	384.1
Gross Profit	93.0	104.9	113.1	103.4	180.7	41.7	53.0	51.8	39.4	186.0	211.0	239.4
Selling, general and administrative	<u>78.9</u>	<u>74.4</u>	<u>88.6</u>	<u>100.3</u>	<u>124.2</u>	<u>25.8</u>	29.0	<u>31.3</u>	<u>32.9</u>	<u>119.0</u>	<u>132.3</u>	<u>147.1</u>
Income from operations	14.1	30.5	24.6	3.1	56.5	15.9	24.0	20.5	6.5	67.0	78.7	92.3
Change in fair value of contingent consideration	(0.7)	16.4	0.0	-	-	-	-	-	-	-	-	-
Unrealized gain/(loss) on derivative instrument	(1.2)	(4.7)	1.6	6.6	(0.87)	-	-	-	-	-	-	-
Foreign currency gain / (loss)	0.2	1.8	(1.6)	1.4	(0.25)	-	-	-	-	-	-	-
Interest income / (expense)	(0.9)	(0.4)	(0.4)	(0.2)	2.55							
Income before income taxes	11.4	43.6	24.2	10.8	57.9	15.9	24.0	20.5	6.5	67.0	78.7	92.3
Tax rate (%)	17.4%	25.0%	16.0%	27.9%	19.5%	25.0%	25.0%	25.0%	25.0%	25.0%	25.0%	25.0%
Income tax expense	(2.0)	(10.9)	(3.9)	(3.0)	(11.3)	(4.0)	(6.0)	(5.1)	(1.6)	(16.8)	(19.7)	(23.1)
Income related to noncontrolling interest	0.0	0.0	(0.0)	0.0	0.0	0.0	0.0	<u>0.0</u>	<u>0.0</u>	0.0	0.0	0.0
Net income	\$9.4	\$32.7	\$20.4	\$7.8	\$46.6	\$11.9	\$18.0	\$15.4	\$4.9	\$50.3	\$59.0	\$69.2
Adjusted EPS	\$0.07	\$0.25	\$0.38	\$0.14	\$0.79	\$0.20	\$0.30	\$0.26	\$0.08	\$0.84	\$0.99	\$1.16
Diluted shares outstanding	125.6	128.8	54.2	56.1	58.7	59.5	59.5	59.5	59.5	59.5	59.5	59.5
Adjusted EBITDA	\$20.1	\$35.1	\$36.9	\$20.3	\$68.2	\$17.6	\$25.8	\$22.3	\$8.2	\$74.0	\$86.4	\$100.9
Margin analysis												
Gross margin	32.7%	33.8%	29.8%	24.2%	36.6%	37.5%	36.8%	36.7%	36.7%	36.9%	37.7%	38.4%
YoY bp change		101	(394)	(565)	1,245	685	20	(400)	(80)	29	75	75
SG&A ratio	27.8%	24.0%	23.3%	23.4%	25.2%	23.2%	20.1%	22.1%	30.6%	23.6%	23.6%	23.6%
YoY bp change		(384)	(62)	11	172	(135)	(156)	(151)	(175)	(156)	0	(2)
Operating margin	5.0%	9.8%	6.5%	0.7%	11.4%	14.3%	16.7%	14.5%	6.1%	13.3%	14.0%	14.8%
YoY bp change		485	(333)	(576)	1,073	820	176	(249)	95	185	75	77
EBITDA margin	7.1%	11.3%	9.7%	4.7%	13.8%	15.9%	17.9%	15.8%	7.6%	14.7%	15.4%	16.2%
YoY bp change		422	(157)	(497)	907	763	76	(367)	(20)	86	75	77
Net margin	3.3%	10.5%	5.4%	1.8%	9.4%	10.7%	12.5%	10.9%	4.5%	10.0%	10.5%	11.1%
YoY bp change		720	(516)	(354)	762	462	(37)	(7)	(184)	52	56	58
D&A ratio	0.7%	0.7%	0.5%	0.4%	0.1%	0.7%	0.7%	0.7%	0.7%	0.70%	0.70%	0.70%
YoY bp change		(5)	(14)	(10)	(31)	55	57	58	55	57	(0)	0
Stock comp	1.2%	0.7%	1.3%	2.3%	2.9%	0.9%	0.6%	0.6%	0.9%	1.1%	1.1%	1.1%
YoY bp change		(43)	53	101	64	(199)	(182)	(294)	(217)	(184)	1	1
YoY % change												
6.1		9.4%	22.2%	12.7%	15.4%	1.3%	3.2%	2.3%	1.2%	2.1%	11.2%	11.3%
Sales										1		9.9%
COGS		7.8%	29.4%	21.8%	(3.6%)	(8.7%)	2.9%	9.2%	2.5%	1.6%	9.9%	5.5 /0
		7.8% 12.8%	29.4% 7.9%		(3.6%) 74.9%	(8.7%) 23.9%	2.9% 3.7%	9.2% (7.8%)	(0.9%)	1.6% 2.9%	9.9% 13.4%	13.5%
COGS				21.8%								
COGS Gross profit		12.8%	7.9%	21.8% (8.6%)	74.9%	23.9%	3.7%	(7.8%)	(0.9%)	2.9%	13.4%	13.5%
COGS Gross profit SG&A		12.8% (5.7%)	7.9% 19.0%	21.8% (8.6%) 13.3%	74.9% 23.9%	23.9% (4.2%)	3.7% (4.2%)	(7.8%) (4.2%)	(0.9%) (4.2%)	2.9% (4.2%)	13.4% 11.2%	13.5% 11.2%

Source: BofA Global Research

BofA GLOBAL RESEARCH





Price objective basis & risk

The Vita Coco Company, Inc. (COCO)

Our \$27 PO is based on an EV/EBITDA of 17x our CY25 adjusted EBITDA estimate. We value shares of COCO at a premium versus other "Platform Companies" (15x) given that we expect COCO to grow adj. EBITDA at a faster rate than peers despite slower sales growth.

Downside risks to our PO: weak sales growth for the coconut water category, ocean freight cost continue to rise and increased elasticity in beverages.

Analyst Certification

I, Bryan D. Spillane, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject securities and issuers. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or view expressed in this research report.

US - Consumables Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
BUY				
	BellRing Brands Inc	BRBR	BRBR US	Bryan D. Spillane
	Coca-Cola Europacific Partners plc	CCEP	CCEP US	Bryan D. Spillane
	Colgate-Palmolive Company	CL	CL US	Bryan D. Spillane
	Constellation Brands	STZ	STZ US	Bryan D. Spillane
	Coty Inc.	COTY	COTY US	Anna Lizzul
	e.l.f. Beauty	ELF	ELF US	Anna Lizzul
	Freshpet, Inc.	FRPT	FRPT US	Bryan D. Spillane
	Kenvue Inc.	KVUE	KVUE US	Anna Lizzul
	Keurig Dr Pepper	KDP	KDP US	Bryan D. Spillane
	Kraft Heinz Company	KHC	KHC US	Bryan D. Spillane
	Lamb Weston Holdings Inc	LW	LW US	Peter T. Galbo, CFA
	McCormick & Co.	MKC	MKC US	Peter T. Galbo, CFA
	Mondelez International	MDLZ	MDLZ US	Bryan D. Spillane
	Monster Beverage Corporation	MNST	MNST US	Peter T. Galbo, CFA
	PepsiCo	PEP	PEP US	Bryan D. Spillane
	Philip Morris International	PM	PM US	Lisa K. Lewandowski
	Pilgrim's Pride Corp.	PPC	PPC US	Peter T. Galbo, CFA
	The Coca Cola Company	KO	KO US	Bryan D. Spillane
	The Procter & Gamble Company	PG	PG US	Bryan D. Spillane
NEUTRAL				
HEOTHER	Altria Group	MO	MO US	Lisa K. Lewandowski
	Celsius Holdings Inc	CELH	CELH US	Jonathan Keypour
	Church & Dwight	CHD	CHD US	Anna Lizzul
	Clorox	CLX	CLX US	Anna Lizzul
	Conagra Brands, Inc.	CAG	CAG US	Peter T. Galbo, CFA
	Estee Lauder Companies Inc.	EL	EL US	Bryan D. Spillane
	General Mills	GIS	GIS US	Bryan D. Spillane
	JM Smucker Company	SIM	SJM US	Peter T. Galbo, CFA
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UNDERDEDENDA	00	3		
UNDEKPEKTUKM	D	DED	DE /D LIC	D C :!!
				,
	Canopy Growth	CGC	CGC US	Lisa K. Lewandowski
UNDERPERFORM	Kellanova Molson Coors Beverage Company The Hershey Company The Vita Coco Company, Inc. Tyson Foods, Inc. Utz Brands WK Kellogg Co Brown-Forman Corporation Campbell Soup Company Canopy Growth Canopy Growth	K TAP HSY COCO TSN UTZ KLG BFB CPB YWEED CGC	K US TAP US HSY US COCO US TSN US UTZ US KLG US BF/B US CPB US WEED CN CGC US	Peter T. Galbo, CFA Bryan D. Spillane Bryan D. Spillane Bryan D. Spillane Peter T. Galbo, CFA Peter T. Galbo, CFA Peter T. Galbo, CFA Bryan D. Spillane Peter T. Galbo, CFA Lisa K. Lewandowski Lisa K. Lewandowski



US - Consumables Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
	Cronos Group	YCRON	CRON CN	Lisa K. Lewandowski
	Cronos Group	CRON	CRON US	Lisa K. Lewandowski
	Dole plc	DOLE	DOLE US	Bryan D. Spillane
	Herbalife Ltd	HLF	HLF US	Anna Lizzul
	Hormel Foods Corp.	HRL	HRL US	Peter T. Galbo, CFA
	Kimberly-Clark	KMB	KMB US	Anna Lizzul
	The Duckhorn Portfolio, Inc.	NAPA	NAPA US	Peter T. Galbo, CFA

Rmethod[™] Measures Definitions

Business Performance	Numerator	Denominator
Return On Capital Employed	NOPAT = (EBIT + Interest Income) \times (1 - Tax Rate) + Goodwill Amortization	Total Assets - Current Liabilities + ST Debt + Accumulated Goodwill
		Amortization
Return On Equity	Net Income	Shareholders' Equity
Operating Margin	Operating Profit	Sales
Earnings Growth	Expected 5 Year CAGR From Latest Actual	N/A
Free Cash Flow	Cash Flow From Operations — Total Capex	N/A
Quality of Earnings	Numerator	Denominator
Cash Realization Ratio	Cash Flow From Operations	Net Income
Asset Replacement Ratio	Capex	Depreciation
Tax Rate	Tax Charge	Pre-Tax Income
Net Debt-To-Equity Ratio	Net Debt = Total Debt — Cash & Equivalents	Total Equity
Interest Cover	EBIT	Interest Expense
Valuation Toolkit	Numerator	Denominator
Price / Earnings Ratio	Current Share Price	Diluted Earnings Per Share (Basis As Specified)
Price / Book Value	Current Share Price	Shareholders' Equity / Current Basic Shares
Dividend Yield	Annualised Declared Cash Dividend	Current Share Price
Free Cash Flow Yield	Cash Flow From Operations – Total Capex	Market Cap = Current Share Price × Current Basic Shares
Enterprise Value / Sales	EV = Current Share Price × Current Shares + Minority Equity + Net Debt +	Sales
,	Other LT Liabilities	
EV / EBITDA	Enterprise Value	Basic EBIT + Depreciation + Amortization

Manethod 3³¹ is the set of BofA Global Research standard measures that serve to maintain global consistency under three broad headings: Business Performance, Quality of Earnings, and validations. The key features of iQmethod are: A consistently structured, detailed, and transparent methodology. Guidelines to maximize the effectiveness of the comparative valuation process, and to identify some common pitfalls.

Relatabase* is our real-time global research database that is sourced directly from our equity analysts' earnings models and includes forecasted as well as historical data for income statements, balance sheets, and cash flow statements for companies covered by BofA Global Research.

Marcofile 5M, **Mare Markod 5M** are service marks of Bank of America Corporation. ***Markod Bank of America Corporation. ***Markod



Disclosures

Important Disclosures

Vita Coco (COCO) Price Chart



B: Buy, N: Neutral, U: Underperform, PO: Price Objective, NA: No longer valid, NR: No Rating

The Investment Opinion System is contained at the end of the report under the heading "Fundamental Equity Opinion Key". Dark grey shading indicates the security is restricted with the opinion suspended. Medium grey shading indicates the security is under review with the opinion withdrawn. Light grey shading indicates the security is not covered. Chart is current as of a date no more than one trading day prior to the date of the report.

Equity Investment Rating Distribution: Beverages - Soft Drinks Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	11	78.57%	Buy	6	54.55%
Hold	0	0.00%	Hold	0	0.00%
Sell	3	21.43%	Sell	1	33.33%

Equity Investment Rating Distribution: Global Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	1895	53.62%	Buy	1083	57.15%
Hold	832	23.54%	Hold	454	54.57%
Sell	807	22.84%	Sell	383	47.46%

R1 Issuers that were investment banking clients of BofA Securities or one of its affiliates within the past 12 months. For purposes of this Investment Rating Distribution, the coverage universe includes only stocks. A stock rated Neutral is included as a Hold, and a stock rated Underperform is included as a Sell.

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Investment rating Total return expectation (within 12-month period of date of initial rating) Ratings dispersion guidelines for coverage cluster^{R2}

Buy	≥ 10%	≤ /0%
Neutral	≥ 0%	≤ 30%
Jnderperform	N/A	≥ 20%

R2Ratings dispersions may vary from time to time where BofA Global Research believes it better reflects the investment prospects of stocks in a Coverage Cluster.

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