

# CenterPoint Energy

# Big update for CNP with lots to unpack - Reiterate Buy

Reiterate Rating: BUY | PO: 30.00 USD | Price: 27.88 USD

# Solid end to '23 with lots of key updates on the outlook

CenterPoint Energy (CNP) reported an in-line quarter: 4023 non-GAAP EPS was \$0.32 versus our forecast of \$0.30 and consensus of \$0.32. As part of the 4Q update, mgmt. reaffirmed non-GAAP EPS guidance for 2024 of \$1.61-1.63. Mgmt. also reaffirmed the long-term non-GAAP EPS growth target at the mid-to-high end of the 6-8% range through 2030. Critically, mgmt. provided a refreshed outlook for capital allocation and funding while also announcing the sale of Louisiana and Mississippi gas distribution assets for \$1.2Bn gross proceeds (\$1.0Bn net). The sale represents 1.55x 2023 rate base and 32x 2023 earnings. Mgmt. increased the long-term capital spending plan by \$600Mn to \$44.5Bn through 2030, which supports annual rate base growth of 10% over the same period. In terms of funding this growth, mgmt. indicated asset recycling as well as \$250Mn in equity or equity-like annual issuances are now expected. This is an alteration from the previous funding plan which contemplated no required equity issuances aside from a \$250Mn at-the-market program in 2024. Importantly, this revised funding outlook now contemplates modest pressure as mgmt. anticipates CNP will be subject to the alternative minimum tax (AMT). On a prospective basis, mgmt. indicated rough expectations for \$150Mn in annual tax payments through 2030 related to the AMT. On balance, we reiterate our Buy rating on shares of CNP: following a mixed to slightly cautious update but expect further uptick with 1Q call update on TX capex for resiliency. Holistic update with '25 Analyst Day key to defining full extent of capex + equity needs.

# Regulatory backdrop remains constructive

Mgmt. now anticipates filing the Houston Electric rate case by March 9, 2024. This represents a modest pull-forward from mgmt.'s plan to file in 2Q24. In addition, mgmt. expects to file a multi-year resiliency plan for Houston Electric in 2Q24, with a comprehensive update for investors expected on the next earnings call. Mgmt. continues to work to de-risk the outlook for ongoing rate cases elsewhere. For the Texas Gas business, mgmt. remains optimistic that it will reach a settlement in the ongoing rate case. CNP is holding its third settlement conference for this case later in February. For the Minnesota Gas business, interim rates were approved for 2024, and additional interim rates for 2025 could be considered if the case is not settled before then. Lastly, CNP's 10-K indicated costs for the Indiana Electric 130-megawatt solar project have exceeding the agreed upon levels in the Build Transfer Agreement (BTA). The result of this cost overrun is that the project in-service date could be delayed to 2026 from 2025.

Estimates (Dec) (US\$)	2021A	2022A	2023E	2024E	2025E
EPS	1.64	1.38	1.51	1.63	1.74
EPS Change (YoY)	15.5%	-15.9%	9.4%	7.9%	6.7%
Consensus EPS (Bloomberg)			1.50	1.62	1.74
DPS	0.64	0.70	0.76	0.81	0.87
Valuation (Dec)					
P/E	17.0x	20.2x	18.5x	17.1x	16.0x
Dividend Yield	2.3%	2.5%	2.7%	2.9%	3.1%
EV / EBITDA*	14.1x	13.3x	12.0x	10.9x	10.0x
Free Cash Flow Yield*	-17.8%	-14.8%	-7.7%	-12.2%	-4.1%
* For full definitions of <i>IQ</i> method <sup>SM</sup> measures, see page 6.					

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Refer to important disclosures on page 7 to 9. Analyst Certification on page 4. Price
Objective Basis/Risk on page 4.

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#### 20 February 2024

#### Equity

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#### Stock Data

 Price
 27.88 USD

 Price Objective
 30.00 USD

 Date Established
 20-Oct-2023

 Investment Opinion
 B-1-7

 52-Week Range
 25.42 USD - 31.44 USD

 Mrkt Val (mn) / Shares Out
 17,648 USD / 633.0

 (mn)
 (mn)

Free Float 99.6%
Average Daily Value (mn) 111.34 USD
BofA Ticker / Exchange CNP / NYS
Bloomberg / Reuters CNP US / CNP.N
ROE (2023E) 9.3%

 ROE (2023E)
 9.3%

 Net Dbt to Eqty (Dec-2022A)
 172.7%

 ESGMeter™
 High

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".

# **iQ**profile<sup>™</sup> CenterPoint Energy

iQmethod <sup>SM</sup> − Bus Performance*					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Return on Capital Employed	3.5%	3.3%	3.8%	4.0%	4.1%
Return on Equity	11.3%	9.0%	9.3%	9.6%	9.8%
Operating Margin	16.3%	16.8%	20.9%	22.6%	23.2%
Free Cash Flow	(3,142)	(2,609)	(1,357)	(2,149)	(725
<i>iQ</i> method <sup>™</sup> – <b>Quality of Earnings*</b>					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Cash Realization Ratio	0x	2.1x	2.3x	2.4x	2.6
Asset Replacement Ratio	1.7x	2.1x	1.8x	2.4x 2.2x	1.5
Tax Rate	14.1%	25.4%	20.0%	20.0%	20.0%
Net Debt-to-Equity Ratio	177.9%	172.7%	182.2%	197.9%	199.5%
Interest Cover	NA	NA	NA	NA	N/
Income Statement Data (Dec)					
(US\$ Millions)	2021A	<b>2022A</b>	2023E	2024E	2025
Sales	8,352	9,321	8,510	8,890	9,266
% Change	12.6%	11.6%	-8.7%	4.5%	4.2%
Gross Profit	6,017	6,230	6,987	7,353	7,714
% Change	6.1%	3.5%	12.1%	5.2%	4.9%
EBITDA	3,207	3,397	3,755	4,150	4,540
% Change	16.9%	5.9%	10.5%	10.5%	9.49
Net Interest & Other Income	(585)	(149)	(615)	(655)	(711
Net Income (Adjusted) % Change	1,001 26.2%	873 -12.8%	953 9.2%	1,032 8.3%	1,103 6.9%
Free Cash Flow Data (Dec) (US\$ Millions)	2021A	2022A	2023E	2024E	2025
Net Income from Cont Operations (GAAP)	668	1,057	929	1,081	1,152
Depreciation & Amortization	1,844	1,831	1,979	2,144	2,389
Change in Working Capital	0	0	(119)	(84)	(69
Deferred Taxation Charge	213	20	0	0	(
Other Adjustments, Net	(2,703)	(1,098)	(601)	(626)	(652
Capital Expenditure	(3,164)	(4,419)	(3,545)	(4,664)	(3,546
Free Cash Flow	-3,142	-2,609	-1,357	-2,149	-725
% Change	-422.8%	17.0%	48.0%	-58.4%	66.3%
Share / Issue Repurchase	NA	NA	NA	NA	N/
Cost of Dividends Paid	(385)	(440)	(481)	(515)	(551
Change in Debt	2,592	636	1,688	2,666	1,278
Balance Sheet Data (Dec)					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Cash & Equivalents	254	91	90	92	94
Trade Receivables	690	889	812	848	884
Other Current Assets	6,411	3,719	3,738	3,812	3,885
Property, Plant & Equipment	23,484	27,143	29,113	32,211	33,972
Other Non-Current Assets	6,840	6,704	6,704	6,704	6,704
Total Assets	<b>37,679</b>	38,546	<b>40,456</b> 2,850	43,667	45,539
Short-Term Debt	1,448	2,598	,	3,247	3,43
Other Current Liabilities	2,839	2,515	2,337	2,363	2,403
Long-Term Debt	15,558	14,836	16,272	18,541	19,629
Other Non-Current Liabilities  Total Liabilities	8,416	8,552	8,552	8,552	8,552
i ordi Fiadilities	28,261	28,501	30,011	32,703	34,022
	0.410	10.045	10 445	10.052	11 517
Total Equity Total Equity & Liabilities	9,418 37,679	10,045 38,546	10,445 40,456	10,963 43,667	11,51 45,53

# **Company Sector**

Electric Utilities

# **Company Description**

CenterPoint Energy is a diversified public utility holding company headquartered in Houston, Texas. Its utility segment provides electric distribution and transmission as well as natural gas distribution services to over 2.4 million electric and 3.4 million natural gas customers.

## **Investment Rationale**

We are Buy-rated on shares of CenterPoint Energy (CNP) which is a unique transformation story with potential positive earnings revisions and P/E re-rating potential. CNP offers one of the highest EPS growth trajectories with a relatively low risk profile due to lack of large capital projects. Management has focused on regulatory relationships which also improves the outlook.

#### **Stock Data**

Average Daily Volume 3,993,426

# **Quarterly Earnings Estimates**

	2022	2023
Q1	0.47A	0.50A
Q2	0.31A	0.28E
Q3	0.33A	0.40E
Q4	0.28A	0.32E



\* For full definitions of  $\emph{iQ}$  method  $^{\text{SM}}$  measures, see page 6.

# **Estimated Economics on Sale**

See below for our mini-model on the Mississippi and Louisiana gas distribution assets. Mgmt. announced the sale of these businesses for \$1.2Bn gross proceeds (\$1.0Bn net). The sale represents 1.55x 2023 rate base and 32x 2023 earnings. We show that the economics of the sale appear attractive relative to fears that valuations for similar businesses could be under pressure. The key theme to watch will be CNP's ability to limit earnings dilution from asset sales through rate case outcomes for 2025 and beyond. We appreciate this is principally driven by actions designed to minimize equity allocations back to core geographies relative to costs to operate in less scale geographies. We also note a tacit pivot towards electric composition of the company thru four cumulative sales.

# **Exhibit 1: Mini-Model on Sale Economics**

Higher growing utility sold at good price relative to fears around LDC deals of late

MS & LA Gas Rate Base	2023A	2024E	2025E	2026E
Beginning ratebase	\$615	774	895	1,003
+Capex		167	167	167
-Depreciation (est.)		(46)	(58)	(67)
+/- Other				
Total Gas Ratebase (YE)	\$774	895	1,003	1,103
Ratebase growth		16%	12%	10%
Equity Cap - Weighted Avg	51.14%	51.14%	51.14%	51.14%
ROE - Weighted Avg	9.86%	9.86%	9.86%	9.86%
Over/(Under)-earning (est)	-2.64%	0.00%	0.00%	0.00%
Earnings Power	25.7	42.1	47.9	53.1
Earnings growth		64%	14%	11%
Sale Price : Enterprise Value	1,200	1,200	1,200	1,200
Less: Debt	378	378	378	378
Sales Price: Equity Value	822	822	822	822
Implied Sale Price/RAB	1.55	1.34	1.20	1.09
P/E	32.00	19.52	17.16	15.47

**Source:** Company filings, BofA Global Research

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# Walking through 4Q23 results...

CNP reported an in-line quarter, with 4Q23 non-GAAP EPS coming in at \$0.32 which compares to our forecast of \$0.30 and consensus of \$0.32. Results included a \$0.06/sh positive impact YoY from one-time tax benefits and other items. Electric growth and rate recovery were a \$0.04/sh positive driver YoY, vs. our expectation for \$0.03/sh positive. For Gas, growth was a \$0.01/sh positive driver YoY while rate recovery was not mentioned as a driver. Weather and usage was a \$(0.02)/sh negative driver YoY for Electric and \$0.01/sh driver positive driver YoY for Gas. This was in line with our expectations for Electric and better that our expectations for Gas by \$0.03/sh. Lastly, interest expense was a \$(0.05)/sh negative driver YoY, in line with our expectation, and  $0 \text{--} \text{-$ 



# Price objective basis & risk

## CenterPoint Energy (CNP)

Our CenterPoint Energy PO is \$30 using a 2025E sum-of-the-parts methodology. We apply the 14.4x electric and 14.4x gas base multiples. The base multiples are grossed-up +5% to reflect sector capital appreciation, a consistent approach across the coverage universe. We apply a 15% premium due to above-average growth and constructive jurisdictions.

Risks to achievement of the Price Objective are changes in 1) legislative, regulatory, and political outcomes, 2) capital expenditure forecasts and deployments, 3) earned return on equity, 4) asset sales, 5) capital markets access, costs, and needs, 6) interest rates, 7) weather and natural disasters, 8) management changes, and 9) inflation.

# **Analyst Certification**

I, Julien Dumoulin-Smith, 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.

### **North America - Utilities and Alt Energy Coverage Cluster**

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
BUY				
	Alliant Energy Corporation	LNT	LNT US	Julien Dumoulin-Smith
	Array Technologies	ARRY	ARRY US	Julien Dumoulin-Smith
	Atlantica Sustainable Infrastructure	AY	AY US	Julien Dumoulin-Smith
	Atmos Energy Corporation	ATO	ATO US	Julien Dumoulin-Smith
	CenterPoint Energy	CNP	CNP US	Julien Dumoulin-Smith
	Cheniere Energy Inc	LNG	LNG US	Julien Dumoulin-Smith
	Clearway Energy	CWENA	CWEN/A US	Julien Dumoulin-Smith
	Clearway Energy	CWEN	CWEN US	Julien Dumoulin-Smith
	CMS Energy	CMS	CMS US	Julien Dumoulin-Smith
	Consolidated Edison	ED	ED US	Julien Dumoulin-Smith
	DTE Energy	DTE	DTE US	Julien Dumoulin-Smith
	Enlight Renewable Energy Ltd	ENLT	ENLT US	Julien Dumoulin-Smith
	Enlight Renewable Energy Ltd	XENLF	ENLT IT	Julien Dumoulin-Smith
	Entergy	ETR	ETR US	Paul Zimbardo
	First Solar, Inc.	FSLR	FSLR US	Julien Dumoulin-Smith
	Fluence Energy	FLNC	FLNC US	Julien Dumoulin-Smith
	Hannon Armstrong	HASI	HASI US	Julien Dumoulin-Smith
	MDU Resources Group, Inc.	MDU	MDU US	Julien Dumoulin-Smith
	Nextracker Inc	NXT	NXT US	Julien Dumoulin-Smith
	NiSource Inc	NI	NI US	Julien Dumoulin-Smith
	NorthWestern Energy Group	NWE	NWE US	Julien Dumoulin-Smith
	NRG Energy	NRG	NRG US	Julien Dumoulin-Smith
	PG&E Corporation	PCG	PCG US	Julien Dumoulin-Smith
	PNM Resources Inc.	PNM	PNM US	Julien Dumoulin-Smith
	PPL Corporation	PPL	PPL US	Paul Zimbardo
	Public Service Enterprise Group	PEG	PEG US	Julien Dumoulin-Smith
	Sempra	SRE	SRE US	Julien Dumoulin-Smith
	Sunnova Energy	NOVA	NOVA US	Julien Dumoulin-Smith
	SunRun	RUN	RUN US	Julien Dumoulin-Smith
	TPI Composites	TPIC	TPIC US	Julien Dumoulin-Smith
	Vistra Corp	VST	VST US	Julien Dumoulin-Smith
	Xcel Energy Inc	XEL	XEL US	Julien Dumoulin-Smith
EUTRAL				
LUIRAL	AES	AES	AES US	Julien Dumoulin-Smith
	ALS Algonquin Power & Utilities Corp	AQN	AQN US	Paul Zimbardo
		YAQN	AQN CN	Paul Zimbardo Paul Zimbardo
	Algonquin Power & Utilities Corp AltaGas	YAQN YALA	AQN CN ALA CN	
				Cameron Lochridge
	Ameren Corporation	AEE	AEE US	Julien Dumoulin-Smith

# North America - Utilities and Alt Energy Coverage Cluster

vestment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
	Ameresco	AMRC	AMRC US	Julien Dumoulin-Smith
	American Electric Power	AEP	AEP US	Julien Dumoulin-Smith
	ChargePoint Holdings	CHPT	CHPT US	Cameron Lochridge
	Constellation Energy Corp	CEG	CEG US	Paul Zimbardo
	Duke Energy	DUK	DUK US	Julien Dumoulin-Smith
	Emera Inc	YEMA	EMA CN	Julien Dumoulin-Smith
	Essential Utilities	WTRG	WTRG US	Julien Dumoulin-Smith
	Evergy, Inc	EVRG	EVRG US	Julien Dumoulin-Smith
	Exelon	EXC	EXC US	Paul Zimbardo
	Generac Holdings Inc.	GNRC	GNRC US	Julien Dumoulin-Smith
	Hydro One	YH	H CN	Julien Dumoulin-Smith
	Idacorp	IDA	IDA US	Paul Zimbardo
	Maxeon Solar Technologies	MAXN	MAXN US	Julien Dumoulin-Smith
	NextEra Energy	NEE	NEE US	Julien Dumoulin-Smith
	NextEra Energy Partners	NEP	NEP US	Julien Dumoulin-Smith
	OGE Energy Corp	OGE	OGE US	Julien Dumoulin-Smith
	Ormat Technologies	ORA	ORA US	Julien Dumoulin-Smith
	Pinnacle West	PNW	PNW US	Julien Dumoulin-Smith
	Portland General Electric Company	POR	POR US	Julien Dumoulin-Smith
	Southern Company	SO	SO US	Julien Dumoulin-Smith
	Southwest Gas Holdings	SWX	SWX US	Julien Dumoulin-Smith
	TransAlta Corp	TAC	TAC US	Julien Dumoulin-Smith
	TransAlta Corporation	YTA	TA CN	Julien Dumoulin-Smith
DERPERFORM	•			•
	Allete Inc	ALE	ALE US	Julien Dumoulin-Smith
	American Water Works	AWK	AWK US	Julien Dumoulin-Smith
	Avangrid	AGR	AGR US	Paul Zimbardo
	Avista	AVA	AVA US	Julien Dumoulin-Smith
	Black Hills Corporation	BKH	BKH US	Julien Dumoulin-Smith
	Bloom Energy	BE	BE US	Julien Dumoulin-Smith
	Dominion Energy	D	D US	Paul Zimbardo
	Edison International	EIX	EIX US	Paul Zimbardo
	Enphase Energy	ENPH	ENPH US	Julien Dumoulin-Smith
	Eversource Energy	ES	ES US	Paul Zimbardo
	FirstEnergy	FE	FE US	Julien Dumoulin-Smith
	Fortis	YFTS	FTS CN	Julien Dumoulin-Smith
	Fortis Inc	FTS	FTS US	Julien Dumoulin-Smith
	FREYR Battery	FREY	FREY US	Julien Dumoulin-Smith
	FTC Solar	FTCI	FTCI US	Julien Dumoulin-Smith
	Hawaiian Electric Industries	HE	HE US	Julien Dumoulin-Smith
	MGE Energy	MGEE	MGEE US	Julien Dumoulin-Smith
	New Jersey Resources Corp	NJR	NJR US	Julien Dumoulin-Smith
	ONE Gas, Inc.	OGS	OGS US	Julien Dumoulin-Smith
	SolarEdge Technologies	SEDG	SEDG US	Julien Dumoulin-Smith
	Spire	SR	SR US	Julien Dumoulin-Smith
	Stem, Inc.	STEM	STEM US	Julien Dumoulin-Smith
	SunPower Corp.	SPWR	SPWR US	Julien Dumoulin-Smith
	UGI Corp.	UGI	UGI US	Julien Dumoulin-Smith
	WEC Energy Group Inc	WEC	WEC US	Julien Dumoulin-Smith
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TR				
	New Fortress Energy	NFE	NFE US	Cameron Lochridge



# *IQ*method<sup>™</sup> Measures Definitions

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<b>Business Performance</b>	Numerator	Denominator
Return On Capital Employed	NOPAT = (EBIT + Interest Income) × (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

\*\*Menethod 3\*\*\*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.

\*\*Redatabase\*\* 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.

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# **Disclosures**

# **Important Disclosures**

### **CenterPoint Energy (CNP) 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: Utilities Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	72	46.45%	Buy	52	72.22%
Hold	45	29.03%	Hold	32	71.11%
Sell	38	24.52%	Sell	21	55.26%

#### 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.

FUNDAMENTAL EQUITY OPINION KEY: Opinions include a Volatility Risk Rating, an Investment Rating and an Income Rating. VOLATILITY RISK RATINGS, indicators of potential price fluctuation, are: A - Low, B - Medium and C - High. INVESTMENT RATINGS reflect the analyst's assessment of both a stock's absolute total return potential as well as its attractiveness for investment relative to other stocks within its Coverage Cluster (defined below). Our investment ratings are: 1 - Buy stocks are expected to have a total return of at least 10% and are the most attractive stocks in the coverage cluster; 2 - Neutral stocks are expected to remain flat or increase in value and are less attractive than Buy rated stocks and 3 - Underperform stocks are the least attractive stocks in a coverage cluster. An investment rating of 6 (No Rating) indicates that a stock is no longer trading on the basis of fundamentals. Analysts assign investment ratings considering, among other things, the 0-12 month total return expectation for a stock and the firm's guidelines for ratings dispersions (shown in the table below). The current price objective for a stock should be referenced to better understand the total return expectation at any given time. The price objective reflects the analyst's view of the potential price appreciation (depreciation).

# Investment rating Total return expectation (within 12-month period of date of initial rating) Ratings dispersion guidelines for coverage cluster<sup>R2</sup>

Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
Inderperform	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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