

Vistra Corp

Yes, we see further upside, but execution is the key – Reiterate Buy

Reiterate Rating: BUY | PO: 52.00 USD | Price: 42.81 USD

FCF engine revving up with all eyes on Vision growth

We remain constructive on shares of Vistra Energy (VST) which continue to trade at an attractive risk-adjusted free cash flow (FCF) yield. As market fundamentals drive elevated spark spreads across VST's operating footprint, we see a clear runway for significant FCF generation well into the latter part of the decade. A robust hedging strategy further supports this visibility, with 90% of expected generation locked in through 2025. We continue to see execution on growth targets for Vistra Vision as central to the story. We will watch closely for signs that mgmt.'s strategy is tracking as expected, particularly in regards to nuclear generation. We see solid execution on this front as the single biggest question mark and expect clarity in the coming weeks. Expect an updated capital allocation plan and potential for re-segmentation as mgmt. seeks to enhance disclosures. Look for the buyback and continued deleveraging to both remain a central part of the framework with modest solar and storage growth to boot. On balance, continue to see upside and reiterate Buy and compelling FCF yield.

4Q23 preview: expect modest beat, see '24 above Street

We forecast 4Q23 EBITDA (ongoing operations) of \$895Mn which is +3% above current Consensus of \$869Mn and is up from \$736Mn in 4Q22. For Retail, we forecast EBITDA of \$399Mn, up from \$359Mn as mild weather in December '23 is more than offset by continued margin strength and the reversal of Winter Storm Elliot losses. For Generation, we look for the reversal of one-time items to drive modest YoY improvement and forecast EBITDA of \$511Mn. We continue to forecast EBITDA (ongoing operations) for FY24 above Consensus driven by strong Generation economics and Vistra Vision growth. Our FY24 estimate of \$4.6Bn is essentially unchanged and sits ~6% above Street at \$4.4Bn.

Still like the stock despite strong run in '23 - PO to \$52

Share of VST finished '23 up ~70% and have continued to climb higher on a favorable market backdrop for power generators. Despite the strong run, we remain constructive on shares and raise our PO to \$52 (from \$44) following our latest mark-to-market and model recalibration. The increase in our PO is largely the result of a roll-forward to 2026E for our sum-of-the-parts (SotP) analysis. We make no changes to our target multiples. Our valuation implies a \sim 22.5% levered FCF yield for Vistra consolidated, which includes a \sim 12.5% levered FCF yield implied on Vistra Vision.

Estimates (Dec) (US\$)	2021A	2022A	2023E	2024E	2025E
EPS	(2.62)	(2.86)	4.11	4.86	4.70
EPS Change (YoY)	NM	-9.2%	NM	18.2%	-3.3%
Consensus EPS (Bloomberg)			3.83	4.10	4.38
DPS	0.60	0.71	0.81	0.85	0.91
Valuation (Dec)					
P/E	NM	NM	10.4x	8.8x	9.1x
Dividend Yield	1.4%	1.7%	1.9%	2.0%	2.1%
EV / EBITDA*	17.6x	10.1x	7.4x	6.6x	6.3x
Free Cash Flow Yield*	-8.1%	-5.3%	30.1%	-3.2%	18.0%
* For full definitions of <i>IQ</i> method SM measures, see page 10.					

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Refer to important disclosures on page 11 to 13. Analyst Certification on page 8. Price Objective Basis/Risk on page 8.

Timestamp: 13 February 2024 09:02AM EST

13 February 2024

Equity

Key Changes		
(US\$)	Previous	Current
Price Obj.	44.00	52.00
2023E Rev (m)	14,985.4	16,738.4
2024E Rev (m)	17,293.4	18,165.4
2025E Rev (m)	17,477.6	18,527.7
2023E EPS	2.91	4.11
2024E EPS	3.44	4.86
2025E EPS	3.55	4.70

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Stock Data

Price	42.81 USD
Price Objective	52.00 USD
Date Established	13-Feb-2024
Investment Opinion	B-1-7
52-Week Range	21.18 USD - 44.96 USD
Mrkt Val (mn) / Shares Out	15,307 USD / 357.6
(mn)	
Free Float	99.0%
Average Daily Value (mn)	135.13 USD
BofA Ticker / Exchange	VST / NYS
Bloomberg / Reuters	VST US / VST.N
ROE (2023E)	38.2%
Net Dbt to Eqty (Dec-2022A)	254.6%
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".

iQprofile[™] Vistra Corp

iQmethod SM − Bus Performance*					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025E
Return on Capital Employed	-4.8%	-3.8%	6.7%	8.0%	7.2%
Return on Equity	-17.2%	-26.3%	38.2%	32.2%	27.4%
Operating Margin Free Cash Flow	-12.5% (1,239)	-8.6% (816)	9.4% 4.600	20.9% (484)	17.9% 2,752
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iQmethod SM - Quality of Earnings*					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Cash Realization Ratio	NM	NM	4.0x	2.5x	2.8x
Asset Replacement Ratio	0.8x	1.0x	1.3x	4.4x	1.6x
Tax Rate	26.6%	22.4%	25.0%	25.0%	25.0%
Net Debt-to-Equity Ratio	113.2%	254.6%	183.9%	204.7%	173.5%
Interest Cover	-3.9x	-3.2x	6.1x	5.6x	5.3x
Income Statement Data (Dec)					
(US\$ Millions)	2021A	2022A	2023E	2024E	20251
Sales	12,077	13,728	16,738	18,165	18,528
% Change	5.5%	13.7%	21.9%	8.5%	2.0%
Gross Profit	2,908	3,327	5,717	7,839	7,645
% Change	-53.6%	14.4%	71.8%	37.1%	-2.5%
EBITDA	1,716	2,994	4,070	4,594	4,794
% Change	-53.4%	74.5%	36.0%	12.9%	4.4%
Net Interest & Other Income	(207)	(383)	(196)	(495)	(474)
Net Income (Adjusted) % Change	(1,264) NM	(1,210) 4.3%	1,528 NM	1,710 11.9%	1,545 -9.6%
Free Cash Flow Data (Dec)	20214	2022A	20225	20245	2025E
(US\$ Millions)	2021A (1,264)	(1,210)	2023E 1,528	2024E 1,710	1,545
Net Income from Cont Operations (GAAP) Depreciation & Amortization	1,350	1,255	1,164	1,710	1,004
Change in Working Capital	(1,391)	(2,665)	2,176	1,000	(1)
Deferred Taxation Charge	(475)	(359)	509	570	515
Other Adjustments, Net	1,574	3,464	703	745	1,289
Capital Expenditure	(1,033)	(1,301)	(1,480)	(4,746)	(1,600)
Free Cash Flow	-1,239	-816	4,600	-484	2,752
% Change	NM	34.1%	NM	NM	NM
Share / Issue Repurchase	NA	NA	NA	NA	NA
Cost of Dividends Paid	(290)	(302)	(303)	(300)	(300)
Change in Debt	3,069	2,322	2,523	(399)	151
Balance Sheet Data (Dec)					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Cash & Equivalents	1,346	525	6,155	3,833	5,286
Trade Receivables	1,412	2,086	2,025	2,053	2,094
Other Current Assets	5,125	8,505	6,268	5,811	5,833
Property, Plant & Equipment	13,056	12,554	12,222	15,192	14,550
Other Non-Current Assets	8,744	9,117	8,608	8,038	7,523
Total Assets	29,683	32,787	35,277	34,927	35,285
Short-Term Debt	254	1,113	1,124	1,124	1,124
Other Current Liabilities	5,589	9,224	9,101	8,830	8,892
Long-Term Debt	10,477	11,933	14,445	14,045	14,196
Other Non-Current Liabilities	5,071	5,599	5,489	5,389	5,289
	21 221	27.000			29,502
Total Liabilities	21,391	27,869	30,159	29,388	
	21,391 8,292 29,683	27,869 4,918 32,787	30,159 5,119 35,277	5,538 34,927	5,784 35,285

Company Sector

Electric Utilities

Company Description

Vistra Energy (NYSE: VST) is an integrated power company based in Irving, Texas. Through its retail and generation businesses which include TXU Energy, Homefield Energy, Dynegy, and Luminant, Vistra operates in 12 states and six of the seven competitive markets in the U.S., with about 6,000 employees. Vistra's retail brands serve approximately 2.9 million customers and its generation fleet totals approximately 41,000 megawatts of natural gas, nuclear, coal, and solar facilities.

Investment Rationale

We are Buy rated on Vistra (VST) due to its robust near- and long-term free cash flow from the generation-retail matching strategy. The predominately natural gas power plant portfolio offers solid margins (spark spreads) with less volatility than the underlying natural gas commodity. Vistra is developing solar and storage assets as part of Vistra Zero platform, leveraging legacy fossil sites for above-average returns. This all supports a strong repurchase program.

Stock Data

Average Daily Volume

3,156,539

Quarterly Earnings Estimates

	2022	2023
Q1	-0.63A	1.87E
Q2	-3.08A	1.26E
Q3	1.58A	1.35E
Q4	-0.59A	-0.40E

Sparks fly in ERCOT: framing shares here

Favorable supply-demand dynamics drove robust expansions in spark spreads throughout 2023. The Electric Reliability Council of Texas (ERCOT) showed particular strength, with spark spreads rising ~50% over the course of the year as reliability concerns drove power pricing to a premium. We continue to see attractive economics in ERCOT in the near-term as regulators seek to incentivize dispatchable generation with novel (and controversial) solutions like the ERCOT Contingency Reserve Service (ECRS). Longer-term the debate over a potential for the state legislature to self-procure incremental dispatchable capacity remains a lingering risk to the market. In addition, we perceive the rapid build-out of battery storage as a modest threat to economics over the longer-term. That said, VST's ability to capture robust spark spreads across its footprint through a robust hedging strategy that we believe supports visibility to strong FCF generation over the next several years. Additionally, Retail favorable pricing dynamics should support margin progression over the medium-term as contracts renew.

We perceive ongoing excitement in the power thesis and cannot remember a time that investors were so enthusiastic as to the value of incumbent generation. Beyond just the underlying power demand growth, investors are specifically keen to the opportunity to colocated data centers aligned with power assets. This could add incremental margin at modest capex. While this has yet to materialize this is a further angle to watch. Moreover, with the perceived threat of an IRA repeal, there is a wider perception in power that reduced new generation and/or slowed development activity could provide for a particularly acute upside cycle across the US, not just tied to Texas. We see investor inbound as reaching the highest levels in years of late – with upside to estimates still, and a wider improvement in the value of capacity, we agree with the thesis. We fear new baseload resources such as gas will still take quite some time to develop (such as in Texas, where new development could be as far as ~2027-2029), we see an ongoing recovery cycle. The grid remains at risk and we perceive events impacting reliability remains the single biggest threat to shares – watch carefully how VST helps craft a narrative around supportive efforts. We reiterate our Buy rating on shares into the coming update – where we still don't necessarily expect any further strategic updates on the 'Vision' piece of the business nor necessarily expect any meaningful new data center aligned updates either. Success on the January Winter storm across ERCOT should help provide an unquantified tailwind again to '24 results, as well as added cash flow early in the year.

Vistra Vision growth the key to unlocking further upside: watching nuclear

We perceive execution on mgmt.'s growth strategy for Vistra Vision as the single biggest catalyst ahead. Mgmt. has remained steadfast in its expectations for the business, in particular as it relates to nuclear generation. We will be keenly watching over the next few weeks for signs that mgmt.'s strategy is progressing as planned.

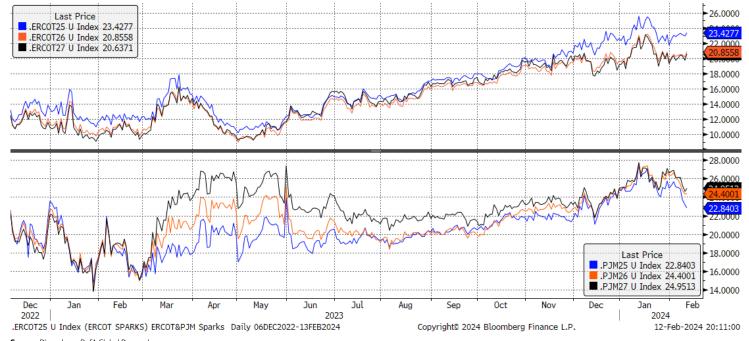
The capital allocation debate set to kick off as '24 gets underway

We expect the buyback to remain a central pillar to VST's capital allocation plan, and expect a refreshed outlook in the coming months as clarity on Vistra Vision growth crystallizes. Mgmt. has indicated it expects to buyback at least \$1Bn in shares in both 2025 and 2026, and we see potential for this to be upsized to the extent Vistra Vision growth is achieved. We see further deleveraging ahead as well. We forecast leverage of 2.9x in 2024 and 2.7x in 2025, which is well below mgmt.'s target range of sub-3x.



Exhibit 1: ERCOT (top) and PJM (bottom) 2025, 2026, and 2027 spark spreads

Sizable ERCOT spark spread expansion driven by tight dispatchable capacity marks opportunity for VST across Retail and Generation



Source: Bloomberg, BofA Global Research

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Title: Subtitle
US Utilities & IPPs: Latest Winter Storm Stress: Watching Texas as a Test Case
US Utilities & Clean Tech: ERCOT: A tale of moderating demand and material solar delays
US Electric Utilities & IPPs: Texas Power Grid Remains Tight into Winter: Will Policy Change? The key ris
US Electric Utilities & IPPs: The Real Deal on the Next Gas Buildout Ahead & All its Ramifications
<u>Vistra Energy: Outlook just gets better and better – Reiterate Buy</u>
Vistra Energy: The Power cycle is turning ever more bullish, Raise PO to \$40 & reit. Buy
<u>Vistra Energy: Sparks fly: Highlighting VST's Texas exposure – Reiterate Buy</u>

Primary Author	Date Published
Iulien Dumoulin-Smith	16 January 2024
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Iulien Dumoulin-Smith	26 October 2023
Iulien Dumoulin-Smith	21 September 2023

Walking through 4Q23 projected drivers

We forecast 4Q23 EBITDA (ongoing operations) of \$895Mn which is +3% above current Consensus of \$869Mn and is up from \$736Mn in 4Q22. For Retail, we forecast EBITDA of \$399Mn, up from \$359Mn as mild weather in December '23 is more than offset by continued margin strength and the reversal of Winter Storm Elliot losses. For Generation, we look for the reversal of one-time items to drive modest YoY improvement and forecast EBITDA of \$511Mn. We continue to forecast EBITDA (ongoing operations) for FY24 above Consensus driven by strong Generation economics and Vistra Vision growth. Our FY24 estimate of \$4.6Bn is essentially unchanged and sits \sim 6% above Street at \$4.4Bn.



Exhibit 2: VST EBITDA walk

We forecast 4Q23 EBITDA (ongoing operations) for VST of \$895Mn

Vistra (VST) Adj EBITDA	FY23	1Q23	2Q23	3Q23	4Q23
Prior Year (Consolidated)	2,994	541	737	981	736
Prior Retail	923	163	403	(2)	359
Base/Shaping	229	(116)	122	148	75
Weather	(157)	(43)	(64)	-	(50)
Other	46	(33)	37	27	15
Current Retail	1,041	(29)	498	173	399
Prior Generation	2,236	388	364	1,048	436
Base/Shaping	939	254	250	435	-
Growth (incl. hedges)	75	-	25	25	25
Growth Savings	-	-	-	-	-
Opex and SG&A	(180)	(49)	(69)	(62)	-
Other	10	1	(49)	8	50
Current Generation	3,080	594	521	1,454	511
Prior Corp	(44)	(10)	(11)	(8)	(15)
Base/Shaping	(7)	(1)	-	(6)	-
Current Corp	(51)	(11)	(11)	(14)	(15)
Prior Asset Closure	(121)	=	(19)	(59)	(43)
Base/Shaping	(19)	(41)	78	35	(91)
Current Asset Closure	(140)	(41)	59	(24)	(134)
Current Year (Consolidated)	3,930	513	1,067	1,589	761
Current Year (Ongoing Operations)	4,070	554	1,008	1,613	895
Consensus	3,963	575	908	1,312	869
BofA vs Consensus	2.7%	-3.7%	11.1%	23.0%	3.0%
Guidance (Ongoing Ops)	3950-4100				
BofA vs Guidance	1.1%				

Source: Company filings, Bloomberg, BofA Global Research

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Our long-term forecast is shown below. We make modest revisions to our estimates through 2026 and continue to layers in growth for Vistra Vision (inclusive of hedges and synergies). Our forecast sits at the high-end of guidance for both 2023 and 2024. We are also at the high-end of mgmt.'s states EBITDA opportunity range for 2025. We see strong fundamentals for spark spreads and a robust hedging strategy as supportive.



Exhibit 3: VST earnings dashboardStrong FCF conversion leads to sizable buyback and deleveraging opportunity

	2022A	2023E	2024E	2025E	2026E	2027E
Total Generation EBITDA (Traditional merchant biz)	2,115	2,044	2,208	1,908	2,404	2,355
Retail EBITDA	923	986	955	1,039	1,069	1,073
Growth EBITDA			470	669	795	803
Growth Hedges			(25)	6	(20)	(20)
Total Vistra Zero		238	336	381	466	561
Total Combined EBITDA Prior to Synergies	3,038	3,268	3,943	4,003	4,714	4,772
Total Synergies and Other	(44)	662	476	572	572	572
Total Pro Forma EBITDA After Synergies (Consolidated)	2,994	3,930	4,419	4,574	5,285	5,343
Total EBITDA After Synergies (Ongoing Ops, excl. Growth)	3,115	4,070	4,069	3,994	4,386	4,436
Adj EBITDA Guidance (Ongiong Ops)	2960-3160	3950-4100	3700-4100	3800-4000		
Total Pro Forma EBITDA After Synergies (Ongoing Ops, incl. Growth)	3,115	4,070	4,594	4,794	5,285	5,343
Illustrative EBITDA guidance			4400-4800	4600-4800		
Prior estimates (Excl. Asset Closure)		\$4,057	\$4,587	\$4,765	5,296	5,138
Chg vs. prior estimates		\$14	\$6	\$29	(\$11)	\$205
% chg y/y		31.3%	12.4%	3.5%	15.5%	1.1%
Consensus	3,074	3,963	4,393	4,377		
Total Pro Forma EBITDA After Synergies (Ongoing Ops, excl. Growth)	3,115	4,070	4,594	4,794	5,285	5,343
Less: Cash Taxes	(23)	(24)	(22)	(22)	(22)	(22)
Less: Working Capital and Margin Deposits	(2,416)	2,166	157	(1)	(43)	3
Plus: Accrual of Environmental Items	237	339	459	0	0	0
Less: Reclamation and Remediation	(7)	(33)	(31)	0	0	0
Less: Transition and M&A Expense	(291)	(47)	(35)	0	0	0
ERCOT Securitization - cash receipt adjustment	544	0	Ó	0	0	0
Less: Adj. CapEx	(826)	(929)	(924)	(946)	(963)	(951)
Less: Growth CapEx	(475)	(735)	(819)	Ò	Ò	Ò
Less: Purchase/Sale of Environmental Allowances	(28)	(596)	(291)	0	0	0
Less: VST Asset Closures (ERCOT-related & beyond)	(180)	(115)	(202)	(247)	0	0
Less: Other	282	(37)	(36)	` ó	0	0
Unlevered FCF (\$Mn)	(68)	4,059	2,850	3,579	4,258	4,374
Unlevered FCF Yield (%)	(0.3%)	17.5%	11.0%	13.9%	17.2%	18.2%
Less: Interest Expense	(587)	(581)	(789)	(796)	(805)	(952)
Less: Scheduled Principal Repayments (Including Some of 'Other')	(99)	(49)	(49)	(49)	0	0
Levered FCF (\$Mn)	(754)	3,429	2,012	2,733	3,453	3,422
Levered Free Cash Flow Yield	-6.0%	27.3%	16.0%	21.8%	27.5%	27.3%
Less: CST Asset Closure Adjustments	18	30	2	47		
Adjusted Pro Forma FCFbG (Incl Asset Closure)	2,237	2,332	2,542	2,781	3,496	3,418
Guidance - FCFbG (incl. ARO cost, ex-Growth)	1940-2240	2215-2465	1650-2150	_,,	2,.20	5,
Conversion from adj. EBITDA (ex-ERCOT)	54%	57%	55%	58%	66%	64%
Less: Optional Debt Repayments	(4,501)	(1,075)	(1,480)	(500)	(500)	(500)
Plus: Debt Issuance	6,823	2,500	1,003	700	700	700
Plus: Preferred Equity Issuance	0	476	0	0	0	0
Less: Share Buybacks	(1,949)	(1,025)	(990)	(1,000)	(1,000)	(1,200)
Less: Dividend	(302)	(303)	(300)	(300)	(300)	(293)
Less: Preferred Dividends	(151)	(151)	(193)	(193)	(193)	(193)
Less: Other	(31)	(476)	(167)	0	0	(155)
Less: Acquisitions & Growth CapEx	0	0	(3,200)	(1,000)	(1,000)	(1,000)
Cash Available for Allocation (\$Mn)	(865)	3,375	(3,315)	441	1,160	936
Ending Debt (including 'Other')	13,118	14,494	13,968	14,119	14,319	14,519
Pro forma Cash (min cash \$400mn)	455	3,830	515	956	2,116	3,052
Combined Net Debt	12,663	10,664	13,453	13,163	12,202	11,467
Combined Leverage (Gross Debt/EBITDA After Synergies)	4.2x	3.6x	3.0x	2.9x	2.7x	2.7x
Combined Leverage (Net Debt/EBITDA)	4.1x	2.6x	2.9x	2.5x 2.7x	2.7x	2.7x 2.1x
Component Leverage (Net Deot/EDITDA)	7.13	2.04	2.38	2./ X	Z.J.K	Z. 1 X

Source: Company filings, Bloomberg, BofA Global Research

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Rolling forward the tape as outlook stays bright

We roll forward our SotP base to 2026E as shown below. Our estimates are altered slightly as previously discussed, and we make no changes to our target EV/FCF multiples. On balance, our PO moves higher to \$52 following our MtM and model recalibration. Shares continue to screen as uniquely attractive, with our PO implying a ~22.5% levered FCF yield. With a favorable backdrop and high-degree of visibility into earnings through at least 2025, we remain constructive on shares of VST. We continue to apply a premium to fossil generation assets in Texas as a reflection of favorable spark spreads.

Exhibit 4: VST Valuation

We arrive at a \$52 PO

Vistra Sum-of-the-Parts Analysis (2026E)	Adj. EBITDA	Maintenance Capex	FCF	EV/FCF	FCF Yield (Implied)	EV/EBITDA (implied)	Total EV	per Share
Nuclear (Texas)	386	(110)	276	10.5x	9.5%	7.5x	2,893	10.00
Nuclear (Growth)	828	(198)	630	9.0x	11.1%	6.9x	5,672	19.00
Renewables and Storage Retail	466 968	<mark>(10)</mark> (38)	456 930	12.0x 7.0x	8.3% 14.3%	11.7x 6.7x	5,466 6,508	19.00 22.00
Total Vistra Vision	\$2,647	(\$356)	\$2,291	9.0x	11.2%	7.8x	\$20,539	\$70.00
Less: Net Debt & Other Adjustments	J2,04 <i>1</i>	(3330)	(240)	J.UX	11.2 70	7.0X	(3,430)	(12.00)
Less: 8.0% Series A Preferreds (50%)			(40)				(5,430)	(2.00)
Less: Vistra Zero Preferreds (7.0% Series B)			(70)				(1,000)	(3.00)
,			(291)					. ,
Less: Minority Interest Total Vistra Vision Equity Value		Levered FCF =>	\$1,650	Levered FCF Yield =>	12.4%		(2,341) \$13,268	(8.00) 45.00
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Gas Generation (Texas)	461	(58)	403	7.5x	13.3%	6.6x	3,023	10.00
Gas Generation (Non-Texas)	1,128	(65)	1,063	5.5x	18.2%	5.2x	5,845	20.00
Coal Generation - Ongoing Ops (Texas)	748	(65)	683	5.5x	18.2%	5.0x	3,756	13.00
Coal Generation - Sunset	371	(56)	316	1.5x	66.7%	1.3x	473	2.00
Total Vistra Tradition	\$2,708	(\$244)	\$2,464	5.3x	18.8%	4.8x	\$13,097	\$45.00
Less: 8.0% Series A Preferreds (50%)			(40)				(500)	(2.00)
Less: 8.875% Series C Preferreds			(42)				(476)	(2.00)
Less: Net Debt & Other Adjustments			(509)				(9,746)	(33.00)
Total Vistra Tradition Equity Value		Levered FCF =>	\$1,873	Levered FCF Yield =>	n.m.		\$2,375	8.00
Hedges	(20)	0	(20)	1.0x	n/a	n/a	(20)	0.00
Corporate	(50)	0	(50)	6.0x	n/a	6.0x	(300)	(1.00)
Total Vistra	\$5,285	(\$600)	\$4,685	7.1x	14.1%	6.3x	\$33,317	\$114.00
Total Vistra Equity Value		Levered FCF =>	\$3,453	Levered FCF Yield =>	22.5%		\$15,323	\$52.00
							/D : . I VE2/	202

			Share count (Projected - YE26)	293
			Dividend Yield - 2024E	2.0%
EBITDA	Enterprise Value	EV/EBITDA	Total Potential Return	23.5%
1,595	9,672	6.1x	•	
2,327	11,990	5.2x		

TOTAL 5,285
Source: Company filings, Bloomberg, BofA Global Research

466

968

(70)

5,466

6,508

(320)

33,317

11.7x

6.7x

4.6x

6.3x

TX Generation Non-TX Generation

Renewables and Storage

Hedges and Corporate

BofA GLOBAL RESEARCH

Value



Price objective basis & risk

Vistra Corp (VST)

Our \$52 price objective is based on a 2026E SOTP valuation. For Vistra Vision, we arrive at a 7.8x blended EV/EBITDA. We apply a 9.0x EV/FCF multiple to nuclear (10.5x for Texas), which we believe fairly represents the risk/reward profile of the assets. For Renewables and Storage, we apply a 12.0x EV/FCF multiple given the accelerating nature of the end markets. For Retail, we apply a 7.0x EV/FCF multiple, consistent with peers. For Vistra Tradition, we arrive at a 4.8x blended EV/EBITDA multiple. We apply a 5.5x EV/FCF multiple to Gas Generation (7.5x for Texas) given favorable spark spreads and end market demand dynamics and a 1.5x EV/FCF multiple to Coal Generation (5.5x for Texas) which we believe appropriately captures the limited long-term value of the assets.

Downside risks to our PO are 1) changes to regulatory, political, or legislative standards, 2) wholesale power, natural gas, & capacity prices, 3) competitive & regulatory change to retail businesses, principally in Texas, 4) operational performance, 5) development of new renewables and storage assets, 6) natural disasters, 7) interest rates, 8) nuclear fuel access/cost, and 9) retail market attrition.

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
	Hydro One	YH	H CN	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



North America - Utilities and Alt Energy Coverage Cluster

nvestment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
	Vistra Corp	VST	VST US	Julien Dumoulin-Smith
	Xcel Energy Inc	XEL	XEL US	Julien Dumoulin-Smith
EUTRAL				
	AES	AES	AES US	Julien Dumoulin-Smith
	Algonquin Power & Utilities Corp	AQN	AQN US	Paul Zimbardo
	Algonquin Power & Utilities Corp	YAQN	AQN CN	Paul Zimbardo
	AltaGas	YALA	ALA CN	Cameron Lochridge
	Ameren Corporation	AEE	AEE US	Julien Dumoulin-Smith
	Ameresco	AMRC	AMRC US	Iulien Dumoulin-Smith
	American Electric Power	AEP	AIVIRC US AEP US	Julien Dumoulin-Smith
	ChargePoint Holdings	CHPT	CHPT US	Cameron Lochridge
	e e			0
	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
	Idacorp	IDA	IDA US	Paul Zimbardo
	Maxeon Solar Technologies	MAXN	MAXN US	Julien Dumoulin-Smith
	New Fortress Energy	NFE	NFE US	Cameron Lochridge
	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
UDEDDEDE 0014				,
NDERPERFORM				
	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	FTCLUS	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
		SEDG	SEDG US	Julien Dumoulin-Smith
	SolarEdge Technologies			•
	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	UGIUS	Julien Dumoulin-Smith
	WEC Energy Group Inc	WEC	WEC US	Julien Dumoulin-Smith



*IQ*method[™] 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 + Other LT Liabilities	Sales

EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

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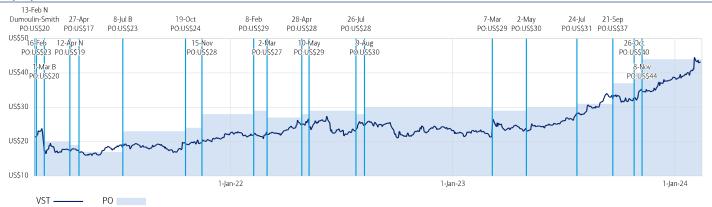
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Important Disclosures

Vistra (VST) Price Chart



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

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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.

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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%	≤ 70%
Neutral	≥ 0%	≤ 30%
Jnderperform	N/A	≥ 20%

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