

Kirby Corp

20-min series: Spot rates climbing; CEO highly confident on 20%+ inland margins

Maintain Rating: BUY | PO: 84.00 USD | Price: 74.40 USD

Kirby continues our 4th annual 20-min Shipping Call Series

On June 5, we hosted Kirby Corp as part of our 4th annual Hoexter's 20-minute Shipping call series. Kirby is the largest inland tank barge carrier, with 1,076 inland tank barges (vs industry of ~4,000). We hosted CEO Dave Grzebinski and CFO Raj Kumar to discuss tank barge demand, rates, capacity, and its Coastwise/Distribution & Services segments.

Spot rates climbing on strong tank barging demand/supply

Kirby noted tank barge spot rates (two 30k barrel barges and a tow) are at ~\$9,000/day (from \$8,000/day in late '22) and continue to climb. Barge utilization remains around 90% (down slightly from last month as is normal seasonally, -2-3% on seasonality, -1% on demand). Contract rates are also up, but remain slightly below spot, as shippers pay for certainty of capacity. While chemical demand slowed 2Q-to-date given recessionary impacts and black oil/refined product entered its offseason, rates stayed robust given the tight capacity backdrop. Shipyards are fully booked until 2026 and a new 30k-barrel tank barge costs \$3.85 million vs \$2 million pre-COVID. It also expects a doubling wave of 10-yr inland barge mandatory maintenance to constrain capacity over the next 2 years (330 barges in 1H23, 468 in 2H23, 522 in 1H24, 602 in 2H24 vs historically 200/half yr).

CEO Grzebinski highly confident on 20%+ inland margins

CEO Grzebinski is highly confident that KEX can achieve a 20%+ margin as it exits 2023, barring a major economic recession. Both spot and contract rates are up in 2Q, with contract renewals up in the high-single to low double-digits. CEO Grzebinski noted for Inland to operate consistently in mid-20s margin, spot rates must reach \$11k/day as it aims to offset 4%-7% cost inflation. With higher financing rates and less depreciationrelated tax shields there is lower incentive for small operators to add capacity.

Coastwise improving; D&S benefits from e-frac demand

KEX's Coastwise barge business is seeing double-digit increases in spot/contract rates as capacity tightens (some pricing up 20%+). It expects Coastwise to exit '23 at midsingle digits margins (we're at 3% in 4Q23) and near double-digits at end '24 (we're at 8% in 4Q24). While pressure pumping is seeing slowing orders, Kirby's D&S Oil & Gas business benefits from its e-frac manufacturing leadership (no change in its outlook). We reit our Buy and \$84 PO (on 23.5x '23e) given strong inland spot rate momentum.

Estimates (Dec) (US\$)	2021A	2022A	2023E	2024E	2025E
EPS	0.56	2.10	3.55	4.85	5.30
GAAP EPS	(4.10)	2.03	3.55	4.85	5.30
EPS Change (YoY)	-69.6%	275.0%	69.0%	36.6%	9.3%
Consensus EPS (Bloomberg)			3.55	4.78	5.46
DPS	0	0	0	0	0
Valuation (Dec)					
P/E	132.9x	35.4x	21.0x	15.3x	14.0x
GAAP P/E	NM	36.7x	21.0x	15.3x	14.0x
Dividend Yield	0%	0%	0%	0%	0%
EV/EBITDA*	18.0x	13.2x	9.3x	7.8x	7.4x
Free Cash Flow Yield*	5.0%	2.7%	3.7%	7.7%	9.7%

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05 June 2023

Equity

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Stock Data

84.00 USD Price Objective Date Established 27-Apr-2023 Investment Opinion 52-Week Range 55.03 USD - 76.34 USD Mrkt Val (mn) / Shares Out 4.484 USD / 60.3 Average Daily Value (mn) 24.76 USD BofA Ticker / Exchange KFX / NYS KEX US / KEX.N Bloomberg / Reuters ROE (2023E) 6.8% Net Dbt to Eqty (Dec-2022A) 32.8% ESGMeter™

74.40 USD

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

* For full definitions of \emph{IQ} method $^{\text{SM}}$ measures, see page 5.



iQprofile[™] Kirby Corp

(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Return on Capital Employed	1.1%	3.0%	5.0%	6.5%	6.8%
Return on Equity	1.1%	4.3%	6.8%	8.7%	8.9%
Operating Margin	3.7%	7.1%	10.5%	13.2%	13.4%
Free Cash Flow	224	122	168	344	436
iQmethod [™] – Quality of Earnings*					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Cash Realization Ratio	9.5x	2.3x	2.3x	1.9x	1.9
Asset Replacement Ratio	0.5x	0.9x	1.3x	0.8x	0.6
Tax Rate	32.3%	25.6%	25.8%	26.0%	25.89
Net Debt-to-Equity Ratio	39.1%	32.8%	25.9%	16.5%	6.19
Interest Cover	1.9x	4.5x	5.6x	7.9x	9.2
Income Statement Data (Dec)					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Sales	2,247	2,785	3,153	3,303	3,43
% Change	3.5%	24.0%	13.2%	4.8%	4.09
Gross Profit	593	724	971	1,105	1,14
% Change	-10.2%	22.0%	34.1%	13.9%	3.79
EBITDA	304	416	593	700	73
% Change	-17.2%	36.8%	42.4%	18.1%	5.6°
Net Interest & Other Income	(32)	(28)	(42)	(45)	(40
Net Income (Adjusted)	34	127	214	289	31
% Change	-69.4%	275.1%	68.9%	35.3%	8.09
Free Cash Flow Data (Dec)					
, ,	2021A	2022A	2023E	2024E	2025
• •	2021A 34	2022A 127	2023E 213	2024E 289	
(US\$ Millions)					31
(US\$ Millions) Net Income from Cont Operations (GAAP)	34	127	213	289	31 26
(US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization	34 212	127 201	213 246	289 254	31 26
(US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital	34 212 16	127 201 (103)	213 246 30	289 254 (12)	31 26
(US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge	34 212 16 (44)	127 201 (103) 39	213 246 30 2	289 254 (12) 2	31 26
(US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net	34 212 16 (44) 104	127 201 (103) 39 30	213 246 30 2 8	289 254 (12) 2 8	31 26 (156
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure	34 212 16 (44) 104 (98)	127 201 (103) 39 30 (173)	213 246 30 2 8 (330)	289 254 (12) 2 8 (196)	2025 31 26 (156 430 26.69
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change	34 212 16 (44) 104 (98) 224	127 201 (103) 39 30 (173)	213 246 30 2 8 (330) 168	289 254 (12) 2 8 (196) 344	31 26 (156 43
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) (US\$ Millions)	34 212 16 (44) 104 (98) 224 -24.7%	127 201 (103) 39 30 (173) 122 -45.6%	213 246 30 2 8 (330) 168 38.1%	289 254 (12) 2 8 (196) 344 105.0%	(156 43 26.69
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents	34 212 16 (44) 104 (98) 224 -24.7%	127 201 (103) 39 30 (173) 122 -45.6%	213 246 30 2 8 (330) 168 38.1% 2023E	289 254 (12) 2 8 (196) 344 105.0% 2024E 336	(156 43 26.69 2025
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables	34 212 16 (44) 104 (98) 224 -24.7% 2021A 35 568	127 201 (103) 39 30 (173) 122 -45.6% 2022A 81 598	213 246 30 2 8 (330) 168 38.1% 2023E 171 527	289 254 (12) 2 8 (196) 344 105.0% 2024E 336 548	(156 43 26.69 2025 53
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets	34 212 16 (44) 104 (98) 224 - 24.7% 2021A 35 568 401	127 201 (103) 39 30 (173) 122 -45.6% 2022A 81 598 533	213 246 30 2 8 (330) 168 38.1% 2023E 171 527 287	289 254 (12) 2 8 (196) 344 105.0% 2024E 336 548 292	(156 43 26.69 2025 53 566 29
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment	34 212 16 (44) 104 (98) 224 -24.7% 2021A 35 568	127 201 (103) 39 30 (173) 122 -45.6% 2022A 81 598 533 3,633	213 246 30 2 8 (330) 168 38.1% 2023E 171 527	289 254 (12) 2 8 (196) 344 105.0% 2024E 336 548 292 3,165	(156 43 26.69 2025 53 56 29 2,91
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets	34 212 16 (44) 104 (98) 224 - 24.7% 2021A 35 568 401 3,679 717	127 201 (103) 39 30 (173) 122 -45.6% 2022A 81 598 533 3,633 710	213 246 30 2 8 (330) 168 38.1% 2023E 171 527 287 3,404 1,122	289 254 (12) 2 8 (196) 344 105.0% 2024E 336 548 292 3,165 1,208	(156 43 26.69 2025 53 56 29 2,91 1,26
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Total Assets	34 212 16 (44) 104 (98) 224 - 24.7% 2021A 35 568 401 3,679 717 5,399	127 201 (103) 39 30 (173) 122 -45.6% 2022A 81 598 533 3,633 710 5,555	213 246 30 2 8 (330) 168 38.1% 2023E 171 527 287 3,404 1,122 5,510	289 254 (12) 2 8 (196) 344 105.0% 2024E 336 548 292 3,165 1,208 5,550	(156 43 26.69 2025 53 56 29 2,91 1,26
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Total Assets Short-Term Debt	34 212 16 (44) 104 (98) 224 - 24.7% 2021A 35 568 401 3,679 717 5,399	127 201 (103) 39 30 (173) 122 -45.6% 2022A 81 598 533 3,633 710 5,555	213 246 30 2 8 (330) 168 38.1% 2023E 171 527 287 3,404 1,122 5,510 3	289 254 (12) 2 8 (196) 344 105.0% 2024E 336 548 292 3,165 1,208 5,550 3	(156 43 26.69 2025 53 56 29 2,91 1,26 5,57
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Total Assets Short-Term Debt Other Current Liabilities	34 212 16 (44) 104 (98) 224 -24.7% 2021A 35 568 401 3,679 717 5,399 2 542	127 201 (103) 39 30 (173) 122 -45.6% 2022A 81 598 533 3,633 710 5,555 3 639	213 246 30 2 8 (330) 168 38.1% 2023E 171 527 287 3,404 1,122 5,510 3 539	289 254 (12) 2 8 (196) 344 105.0% 2024E 336 548 292 3,165 1,208 5,550 3 549	(156 43 26.69 2025 53 56 29 2,91 1,26 5,57
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Total Assets Short-Term Debt Other Current Liabilities Long-Term Debt	34 212 16 (44) 104 (98) 224 - 24.7% 2021A 35 568 401 3,679 717 5,399 2 542 1,161	127 201 (103) 39 30 (173) 122 -45.6% 2022A 81 598 533 3,633 710 5,555 3 639 1,076	213 246 30 2 8 (330) 168 38.1% 2023E 171 527 287 3,404 1,122 5,510 3 539 1,001	289 254 (12) 2 8 (196) 344 105.0% 2024E 336 548 292 3,165 1,208 5,550 3 549 896	(156 43 26.69 2029 53 56 29 2,91 1,26 5,57
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Short-Term Debt Other Current Liabilities Long-Term Debt Other Non-Current Liabilities	34 212 16 (44) 104 (98) 224 -24.7% 2021A 35 568 401 3,679 717 5,399 2 542 1,161 805	127 201 (103) 39 30 (173) 122 -45.6% 2022A 81 598 533 3,633 710 5,555 3 639 1,076 791	213 246 30 2 8 (330) 168 38.1% 2023E 171 527 287 3,404 1,122 5,510 3 539 1,001 744	289 254 (12) 2 8 (196) 344 105.0% 2024E 336 548 292 3,165 1,208 5,550 3 549 896 694	31 26 43 26.69 2025 53 56 29 2,91 1,26 5,57
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Short-Term Debt Other Current Liabilities Long-Term Debt Other Non-Current Liabilities Total Liabilities	34 212 16 (44) 104 (98) 224 -24.7% 2021A 35 568 401 3,679 717 5,399 2 542 1,161 805 2,510	127 201 (103) 39 30 (173) 122 -45.6% 2022A 81 598 533 3,633 710 5,555 3 639 1,076 791 2,510	213 246 30 2 8 (330) 168 38.1% 2023E 171 527 287 3,404 1,122 5,510 3 539 1,001 744 2,288	289 254 (12) 2 8 (196) 344 105.0% 2024E 336 548 292 3,165 1,208 5,550 3 549 896 694 2,142	(156 43 26.69 2025 53 56 29 2,91 1,26 5,57
Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Balance Sheet Data (Dec) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Short-Term Debt Other Current Liabilities Long-Term Debt Other Non-Current Liabilities	34 212 16 (44) 104 (98) 224 -24.7% 2021A 35 568 401 3,679 717 5,399 2 542 1,161 805	127 201 (103) 39 30 (173) 122 -45.6% 2022A 81 598 533 3,633 710 5,555 3 639 1,076 791	213 246 30 2 8 (330) 168 38.1% 2023E 171 527 287 3,404 1,122 5,510 3 539 1,001 744	289 254 (12) 2 8 (196) 344 105.0% 2024E 336 548 292 3,165 1,208 5,550 3 549 896 694	(156 43 26.69 2029 53 56 29 2,91 1,26 5,57

Company Sector

Sea Transport

Company Description

Kirby Corporation operates a Marine Transportation segment (61% of '21 revs) providing tank barge transportation of petrochemicals and chemicals, black oil products, refined petroleum products, and agricultural chemicals through the US Inland Waterway System. Its Distribution and Services segment (39% of '21 revs) services Oil & Gas market (manuf oilfield services equip and services) and to Commercial & Industrial custs (overhauls & repairs diesel engines for marine, power & railroad customers)

Investment Rationale

Kirby is the industry leader in the Jones Act domestic liquid barging sector, controlling 25%-30% of the liquid barge fleet and the offshore Marine fleet. Its inland barge fleet utilization has jumped back to the 90% level, which should drive pricing and margin gains. We also see improving prospects at its D&S segment, given the rebound in oilfield service activity. It supplies the oil services market for distribution/manufacturing equip, which is seeing increased rig and equipment demand.

Stock Data

Average Daily Volume

332,827

Quarterly Earnings Estimates

	2022	2023
Q1	0.29A	0.68A
Q2	0.49A	0.80E
Q3	0.65A	0.93E
Q4	0.67A	1.14E



Price objective basis & risk

Kirby Corp (KEX)

Our \$84 price objective is based on a 23.5x multiple on our 2023 EPS estimate, near the midpoint of its 19x-29x one-standard deviation historical trading range given movement away from trough EPS, a rapidly rebounding refined product market in a post COVID-19 environment, and improved pricing in the spot tank barge market (partially offset by rising inflation). Additionally, we see improving revenue growth and margin prospects in its D&S segment.

Risks to our price objective are a deceleration in the economy and chemical demand, pricing headwinds owing to capacity/competition entering the market, customers shifting to more spot pricing and moving away from committed contracts thereby decreasing volumes to Kirby. Within Distribution & Services (Diesel Engine Services, United and Stewart & Stevenson), it includes deteriorating frac demand, lower nat gas prices that disincentivize drilling, and service demand worse than anticipated. Within Offshore (formerly K-Sea, Allied, and Penn), it includes deteriorating demand and utilization. We also continue to monitor near-term inflation impacts and low water levels in the Mississippi river.

Analyst Certification

I, Ken Hoexter, 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 - Transportation Coverage Cluster

		D CAT' I	DI 1 11	
Investment rating	Company	Bof A Ticker	Bloomberg symbol	Analyst
BUY				
	Canadian National	CNI	CNI US	Ken Hoexter
	Canadian Pacific Kansas City Ltd	CP	CP US	Ken Hoexter
	CSX Corporation	CSX	CSX US	Ken Hoexter
	FedEx Corp.	FDX	FDX US	Ken Hoexter
	J.B. Hunt Transport Services	JBHT	JBHT US	Ken Hoexter
	Kirby Corp	KEX	KEX US	Ken Hoexter
	Knight-Swift Transportation Holdings Inc	KNX	KNX US	Ken Hoexter
	Norfolk Southern	NSC	NSC US	Ken Hoexter
	RXO, Inc.	RXO	RXO US	Ken Hoexter
	Schneider National	SNDR	SNDR US	Ken Hoexter
	Scorpio Tankers Inc.	STNG	STNG US	Ken Hoexter
	Union Pacific	UNP	UNP US	Ken Hoexter
	Werner Enterprises	WERN	WERN US	Ken Hoexter
	World Fuel Services	INT	INT US	Ken Hoexter
NEUTRAL				
	Old Dominion Freight Line	ODFL	ODFL US	Ken Hoexter
	Saia Inc.	SAIA	SAIA US	Ken Hoexter
	Teekay Tankers Limited	TNK	TNK US	Ken Hoexter
	TFI International	TFII	TFII US	Ken Hoexter
	TFI International	YTFII	TFII CN	Ken Hoexter
	UPS	UPS	UPS US	Ken Hoexter
	Wabtec Corp.	WAB	WAB US	Ken Hoexter
	XPO, Inc.	XPO	XPO US	Ken Hoexter
UNDERPERFORM				
	ArcBest Corporation	ARCB	ARCB US	Ken Hoexter
	C.H. Robinson	CHRW	CHRW US	Ken Hoexter
	The Greenbrier Companies	GBX	GBX US	Ken Hoexter
	TuSimple	TSP	TSP US	Ken Hoexter



US - Transportation Coverage Cluster

Investment rating	Company	Bof A Ticker	Bloomberg symbol	Analyst
RSTR				
	Triton International, Ltd	TRTN	TRTN US	Ken Hoexter

Qmethod ^{su} 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 Operating Margin Earnings Growth Free Cash Flow	Net Income Operating Profit Expected 5 Year CAGR From Latest Actual Cash Flow From Operations — Total Capex	Shareholders' Equity Sales N/A N/A
Quality of Earnings Cash Realization Ratio Asset Replacement Ratio Tax Rate Net Debt-To-Equity Ratio Interest Cover	Numerator Cash Flow From Operations Capex Tax Charge Net Debt = Total Debt — Cash & Equivalents EBIT	Denominator Net Income Depreciation Pre-Tax Income Total Equity Interest Expense
Valuation Toolkit Price / Earnings Ratio Price / Book Value Dividend Yield Free Cash Flow Yield Enterprise Value / Sales	Numerator Current Share Price Current Share Price Annualised Declared Cash Dividend Cash Flow From Operations — Total Capex EV = Current Share Price × Current Shares + Minority Equity + Net Debt + Other LT Liabilities	Denominator Diluted Earnings Per Share (Basis As Specified) Shareholders' Equity / Current Basic Shares Current Share Price Market Cap = Current Share Price × Current Basic Shares Sales
EV / EBITDA	Enterprise Value	Basic EBIT + Depreciation + Amortization

**Monethod Shis 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.

Modatabase 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.

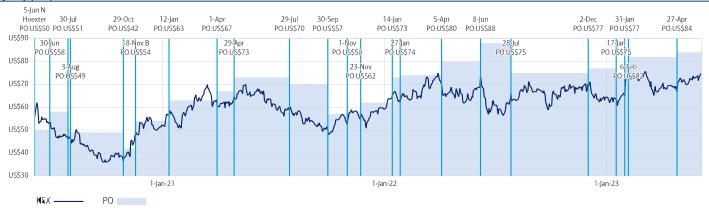
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Disclosures

Important Disclosures

Kirby Corp (KEX) 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: Transport/Infrastructure Group (as of 31 Mar 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	68	51.52%	Buy	38	55.88%
Hold	28	21.21%	Hold	15	53.57%
Sell	36	27.27%	Sell	18	50.00%

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

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	1869	53.01%	Buy	1030	55.11%
Hold	827	23.45%	Hold	476	57.56%
Sell	830	23.54%	Sell	389	46.87%

It issuers that were investment banking dients 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). There are three investment ratings: 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. 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 ⁸²
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Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
Underperform	N/A	≥ 20%

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

INCOME RATINGS, indicators of potential cash dividends, are: 7 - same/higher (dividend considered to be secure), 8 - same/lower (dividend not considered to be secure) and 9 - pays no cash dividend. Coverage Cluster is comprised of stocks covered by a single analyst or two or more analysts sharing a common industry, sector, region or other classification(s). A stock's coverage cluster is included in the most recent BofA Global Research report referencing the stock.

Price Charts for the securities referenced in this research report are available on the Price Charts website, or call 1-800-MERRILL to have them mailed.

BofAS or one of its affiliates acts as a market maker for the equity securities recommended in the report: Kirby Corp.

The issuer is or was, within the last 12 months, an investment banking client of BofAS and/or one or more of its affiliates: Kirby Corp.

BofAS or an affiliate has received compensation from the issuer for non-investment banking services or products within the past 12 months: Kirby Corp.

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