

Verisk Analytics

Sales come back to earth after a really great year

Reiterate Rating: NEUTRAL | PO: 260.00 USD | Price: 235.37 USD

4Q print and guidance validates our Neutral rating

We downgraded Verisk to Neutral in Jan. on our concerns that 1) organic sales would slow against tough compares and 2) 2024 margins would fall below the high-end of its prior 54-56% target partly due to investment spend. Notably, 4Q23 organic sales slowed (to \sim 7% ex a storm revenue lap from \sim 9.7% in 1Q-3Q), and mgmt. lowered its 2024 margin guide to 54-55% (from 54-56%). We model healthy 7/14%E 2024 sales/EPS growth, but see limited catalysts near-term to drive material multiple expansion.

4Q EPS misses margins

4Q's \$1.40 EPS missed our/consensus' \$1.42/1.43 largely on lower margins (53.4% vs. our/consensus' 54.7/54.0%). Sales missed us but were in line with the Street (+6.0% organic growth vs. our/consensus' 7.1/6.0%E). Organic sales included a ~100bp headwind from lapping Hurricane lan last year; this was in our outlook. Verisk initiated \$6.30-6.60 2024 EPS guidance on +5.9-8.2% sales growth (we estimate this includes a \$30bp M&A benefit) and \$54-55% EBITDA margins. We're lowering our \$2024/25E EPS both by ~2% to \$6.50/7.13. We reiterate our \$260 Price Objective (\$36x our \$2025E EPS vs prior \$39x and \$36x our \$2024E and \$2025E EPS).

Organic sales normalizing after a very strong 2023

VRSK expects 6-8% 2024 sales growth vs. 2023's +10%. A moderating benefit from elevated auto insurance shopping and the conversion of a transactional customers to subscription, as well as more normalized customer attrition and weather activity drives this deceleration. Another year of elevated storm activity would be an incremental positive. Guidance factors in a recovery in auto insurance marketing as the year progresses (but it's a small business) and strong pricing momentum. We infer price taken in 2024 is similar to 2023 levels. Also, 20% of VRSK's sales are tied in some way to prior 2-year net written premium growth; 2022 net written premium growth was +8% (2021 was 9-10%).

Margin guide tightened as company invests for growth

Management tightened its 2024 margin guide to the lower end of its prior range due to 1) sales force investments, 2) GenAl initiatives, and 3) dilutive M&A. Management still is targeting 25-75bp of expansion next year. We model 2024/25E EBITDA margins of 54.6/55.1% vs. 53.2% in 2023.

5 1.0/ 55.1 /0 V5. 55.2 /0 III 2025.					
Estimates (Dec) (US\$)	2022A	2023A	2024E	2025E	2026E
EPS	5.01	5.66	6.50	7.13	7.92
GAAP EPS	6.00	4.17	6.10	6.72	7.50
EPS Change (YoY)	-9.2%	13.0%	14.8%	9.7%	11.1%
Consensus EPS (Bloomberg)			6.61	7.46	8.36
DPS	1.24	1.36	1.56	1.64	1.82
Valuation (Dec)					
P/E	49.6x	43.9x	38.2x	34.9x	31.4x
GAAP P/E	41.4x	59.6x	40.7x	37.0x	33.1x
Dividend Yield	0.5%	0.5%	0.6%	0.7%	0.7%
EV / EBITDA*	30.6x	27.5x	25.1x	23.2x	21.6x
Free Cash Flow Yield*	2.2%	2.3%	2.6%	2.8%	3.1%
* For full definitions of <i>IQ</i> method SM measures, see page 5.					

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Refer to important disclosures on page 6 to 8. Analyst Certification on page 4. Price
Objective Basis/Risk on page 4.

Timestamp: 21 February 2024 04:00PM EST

21 February 2024

Equity

Key Changes		
(US\$)	Previous	Current
2024E Rev (m)	2,867.4	2,870.1
2025E Rev (m)	3,068.1	3,071.0
2026E Rev (m)	3,282.9	3,286.0
2024E EPS	6.64	6.50
2025E EPS	7.24	7.13
2026E EPS	7.98	7.92
2024E DPS	1.50	1.56

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Stock Data

Price	235.37 USD
Price Objective	260.00 USD
Date Established	8-Jan-2024
Investment Opinion	B-2-7
52-Week Range	169.74 USD - 251.98 USD
Mrkt Val (mn) / Shares Out	34,221 USD / 145.4
(mn)	
Free Float	99.2%
Average Daily Value (mn)	185.54 USD
BofA Ticker / Exchange	VRSK / NAS
Bloomberg / Reuters	VRSK US / VRSK.OQ
ROE (2024E)	369.3%
Net Dbt to Eqty (Dec-2023A)	NA
ESGMeter™	High

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iQprofile[™] Verisk Analytics

<i>iQ</i> method SM − Bus Performance*					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Return on Capital Employed	18.8%	18.1%	29.3%	31.5%	31.4%
Return on Equity	34.5%	79.8%	369.3%	692.1%	1,043.4%
Operating Margin	56.3%	42.2%	44.1%	44.4%	44.7%
Free Cash Flow	784	831	930	1,021	1,108
iQmethod [™] – Quality of Earnings*					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Cash Realization Ratio	1.3x	1.3x	1.3x	1.3x	1.3x
Asset Replacement Ratio	0.8x	0.8x	0.8x	0.8x	0.8x
Tax Rate	18.8%	29.6%	24.0%	24.0%	24.0%
Net Debt-to-Equity Ratio	205.0%	NM	NM	NM	NM
Interest Cover	10.1x	9.8x	10.8x	10.7x	12.2x
Income Statement Data (Dec)					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026
Sales	2,497	2,681	2,870	3,071	3,286
% Change	-16.7%	7.4%	7.0%	7.0%	7.0%
Gross Profit	1,672	1,805	1,946	2,075	2,218
% Change	-13.8%	7.9%	7.8%	6.6%	6.9%
EBITDA	1,285	1,426	1,567	1,692	1,818
% Change	-15.5%	11.0%	9.8%	8.0%	7.5%
Net Interest & Other Income	(232)	(258)	(117)	(127)	(120)
Net Income (Adjusted)	796	834	931	997	1,083
% Change	-11.8%	4.8%	11.6%	7.1%	8.6%
Free Cash Flow Data (Dec)					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026
Net Income from Cont Operations (GAAP)	954	615	874	940	1,025
Depreciation & Amortization	341	283	300	328	350
Change in Working Capital	(24)	(73)	(59)	(55)	(64)
Deferred Taxation Charge	(261)	53	0	0	(-)
Other Adjustments, Net	48	184	67	72	77
Capital Expenditure	(275)	(230)	(251)	(264)	(279)
Free Cash Flow	784	831	930	1,021	1,108
% Change	-11.6%	5.9%	12.0%	9.7%	8.6%
Share / Issue Repurchase	(1,530)	(2,658)	(858)	(858)	(858)
Cost of Dividends Paid	(195)	(197)	(223)	(229)	(249)

430

2022A

113

290

523

542

5,495

6,961

1,393

926

2,343

531

5,193

1,768

6,961

(895)

2023A

303

334

173

605

2,951

4,366

15

757

420

322

2,852

4,044

4,366

0

2024E

152

377

187

547

2,960

4,223

15

755

420

182

2,852

4,042

4,223

200

2025E

285

421

203

471

2,987

4,366

15

773

420

106

3,052

4,259

4,366

400

2026E

686

473

221

383

3,017

4,779

15

792

3,452

4,678

101

4,779

420

Q4

Company Sector

Business Services

Company Description

Verisk provides data and decision support solutions to enable customers to better understand and manage risk. Following the sale of its energy business in February 2023, Verisk provides services to insurance markets. As of 2022, customers included the top 100 US P&C insurance providers.

Investment Rationale

Verisk is a strong franchise with quality data assets, a wide competitive moat, and a profitable and predictable business model. However, we see moderating sales growth in 2024 following above average growth in 2023. Moreover, valuation has gotten rich over the past year and with rate cuts imminent, there are more attractive opportunities across the information services sector. We think the risk/reward is balanced and rate the shares Neutral.

Stock Data	
Average Daily Volume	788,278

2023 2024 Q1 1.29A 6.43E Q2 1.51A 6.94E Q3 1.52A 7.59E

1.40A

Quarterly Earnings Estimates

8.32E

Change in Debt

(US\$ Millions)

Balance Sheet Data (Dec)

Cash & Equivalents

Other Current Assets

Property, Plant & Equipment

Other Non-Current Assets

Other Current Liabilities

Other Non-Current Liabilities

Trade Receivables

Total Assets

Short-Term Debt

Long-Term Debt

Total Equity

Total Liabilities

Total Equity & Liabilities* For full definitions of *IQmethod* ™ measures, see page 5.



Price objective basis & risk

Verisk Analytics (VRSK)

Our \$260 price objective is based on 36x our 2025E P/E multiple. We assume modest multiple expansion from current levels on strong execution, balanced by more normalized sales growth in 2024.

Risks to the downside 1) sales decelerate more than expected due to less auto shopping and/or a tougher economic backdrop, 2) investments in GenAl and innovation are higher than expected, and 3) greater than expected industry consolidation.

Risk to the upside 1) continued momentum in auto shopping activity benefitting transactional sales growth, 2) additional margin expansion opportunities, and 3) better than expected sales performance driven by the company's growth verticals (International, marketing, life insurance).

Analyst Certification

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US - Business, Education & Professional Services Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
BUY				
	Alight Inc	ALIT	ALIT US	Heather Balsky
	Aramark	ARMK	ARMK US	Heather Balsky
	Cintas	CTAS	CTAS US	Heather Balsky
	CoStar Group	CSGP	CSGP US	Heather Balsky
	Dun & Bradstreet Holdings, Inc.	DNB	DNB US	Heather Balsky
	Equifax	EFX	EFX US	Heather Balsky
	Gartner	IT	IT US	Heather Balsky
	Moody's Corp.	MCO	MCO US	Heather Balsky
	S&P Global	SPGI	SPGI US	Heather Balsky
	Strategic Education	STRA	STRA US	Heather Balsky
	Thomson Reuters	YTRI	TRI CN	Heather Balsky
	Thomson Reuters	TRI	TRI US	Heather Balsky
NEUTRAL				
	FactSet Research Systems Inc	FDS	FDS US	Heather Balsky
	First Advantage Corporation	FA	FA US	Heather Balsky
	Verisk Analytics	VRSK	VRSK US	Heather Balsky
UNDERPERFORM				
	ASGN Inc.	ASGN	ASGN US	Heather Balsky
	Clarivate PLC	CLVT	CLVT US	Heather Balsky
	ManpowerGroup	MAN	MAN US	Heather Balsky
	MSCI Inc	MSCI	MSCI US	Heather Balsky
	Robert Half	RHI	RHIUS	Heather Balsky
	TransUnion	TRU	TRU US	Heather Balsky



*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 Operating Margin	Net Income Operating Profit	Shareholders' Equity Sales
Earnings Growth Free Cash Flow	Expected 5 Year CAGR From Latest Actual Cash Flow From Operations — Total Capex	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

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Verisk Analytics (VRSK) 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: Business Services Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	26	55.32%	Buy	17	65.38%
Hold	8	17.02%	Hold	3	37.50%
Sell	13	27.66%	Sell	11	84.62%

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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