

Accolade

They are who we thought they were

Reiterate Rating: BUY | PO: 16.00 USD | Price: 11.62 USD

Growing demand, 20% revenue growth, scalable model

Accolade continues to execute in FY3Q with another quarterly beat driven by strong demand across its major businesses, with forward guidance (FY4Q24 + FY25) supported by strong bookings growth. Accolade's decision to raise its FY29 EBITDA profitability targets from 10-15% (announced in May 2023) to 15-20% highlights the operating leverage embedded in the model. Accolade's core navigation and broader integrated platform continue to represent one of the biggest opportunities in digital health, supported by positive channel checks surrounding navigation. Overall, we remain optimistic about Accolade's ability to drive new customer growth through its core navigation businesses and view its success in cross-selling driving both top-line growth and gross margin expansion over time. Accolade should also capture additional operating leverage both from the natural scale of its B2B business as well as scaling Al tools (both on the provider side and the member side). Care navigation continues to be a bright spot in our conversations with healthcare brokers and consultants, supporting our view that Accolade can continue to grow revenue above health IT peers. We reiterate our Buy rating and \$16 PO, representing ~2.4x CY24 revenue.

Adjusting our estimates on the path to profitability

Following results, we are increasing our FY24E revenue from \$413.1MM to \$414.0MM and increasing our adj. EBITDA estimate from (\$10.2MM) to (\$7.8MM). For FY25E, we are touching up our revenue estimate from \$502.3MM to \$502.6MM and increasing our adj. EBITDA estimate from \$11.8MM to \$12.2MM. We believe ACCD could grow its top line at \sim 20%+ in FY25 and continue to model ACCD reaching EBITDA profitability by FY25, in-line with guidance.

Upcoming events and catalysts

We continue to track trends in the ongoing execution of new customer wins, the labor market, and any news around the TRICARE program. Of all of these, the employment market in particular would likely have the biggest swing factors to ongoing sentiment.

Estimates (Feb) (US\$)	2022A	2023A	2024E	2025E	2026E
EPS	(2.14)	(2.15)	(1.52)	(1.53)	(1.28)
GAAP EPS	(2.01)	1.56	(1.88)	(1.95)	(1.72)
EPS Change (YoY)	-65.9%	-0.5%	29.3%	-0.7%	16.3%
Consensus EPS (Bloomberg)			(0.69)	(0.64)	(0.60)
DPS	0	0	0	0	0
Valuation (Feb)					
GAAP P/E	NM	7.4x	NM	NM	NM
EV / EBITDA*	NM	NM	NM	75.4x	24.0x
Free Cash Flow Yield*	-7.2%	-4.8%	1.1%	2.9%	5.8%
* For full definitions of \emph{iQ} method $^{\text{SM}}$ measures, see page 9.					

BofA Securities does and seeks to do business with issuers covered in its research reports. As a result, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision.

Refer to important disclosures on page 10 to 12. Analyst Certification on page 8. Price Objective Basis/Risk on page 8.

09 January 2024

Equity

Key Changes		
(US\$)	Previous	Current
2024E EPS	-1.65	-1.52
2025E EPS	-1.56	-1.53
2026E EPS	-1.33	-1.28
2024E EBITDA (m)	-10.2	-7.8
2025E EBITDA (m)	11.8	12.2
2026E EBITDA (m)	36.4	38.2

Allen Lutz, CFA Research Analyst BofAS

+1 646 855 4380 allen.lutz@bofa.com

Dev Weerasuriya Research Analyst

BofAS +1 646 855 5707 dev.weerasuriya@bofa.com

Hanna Lee Research Analyst BofAS

+1 646 855 3682 hanna.y.lee@bofa.com

Stock Data

Price	11.62 USD
Price Objective	16.00 USD
Date Established	5-Oct-2023
Investment Opinion	C-1-9
52-Week Range	6.33 USD - 17.01 USD
Mrkt Val (mn) / Shares Out	899 USD / 77.4
(mn)	
Free Float	90.1%
Average Daily Value (mn)	7.01 USD
BofA Ticker / Exchange	ACCD / NAS
Bloomberg / Reuters	ACCD US / ACCD.OQ
ROE (2024E)	-25.5%
Net Dbt to Eqty (Feb-2023A)	-8.2%
ESGMeter™	Medium

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 [™] Accolade

iQmethod [™] – Bus Performance*					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Return on Capital Employed	-9.4%	-7.6%	-6.1%	-5.2%	-2.0%
Return on Equity	-22.4%	-23.0%	-25.5%	-29.0%	-26.8%
Operating Margin	-16.9%	-108.4%	-13.3%	-9.9%	-4.5%
Free Cash Flow	(65)	(43)	10	26	52
i Q method [™] – Quality of Earnings*					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Cash Realization Ratio	NM	NM	NM	NM	NM
Asset Replacement Ratio	0.1x	0x	0.1x	0.1x	0.1x
Tax Rate	13.1%	2.5%	NM	NM	NM
Net Debt-to-Equity Ratio	-10.0%	-8.2%	-2.6%	0.5%	-2.9%
Interest Cover	-29.3x	NM	NA	NA	NA
Income Statement Data (Feb)					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Sales	310	362	414	503	584
% Change	82.0%	16.7%	14.4%	21.4%	16.3%
Gross Profit	144	169	198	251	298
% Change	85.7%	17.0%	17.3%	26.7%	18.9%
EBITDA	(42)	(38)	(8)	12	38
% Change	-57.6%	10.7%	79.4%	NM	213.9%
Net Interest & Other Income	(76)	(72)	(59)	(76)	(82)
Net Income (Adjusted)	(140)	(153)	(115)	(118)	(100)
	(170)				
% Change	-185.7%	-9.1%	25.0%	-2.7%	14.6%
% Change Free Cash Flow Data (Feb) (US\$ Millions)	-185.7% 2022A	-9.1% 2023A	25.0% 2024E	-2.7% 2025E	2026E
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP)	-185.7% 2022A (140)	-9.1% 2023A (153)	25.0% 2024E (115)	-2.7% 2025E (118)	2026E (100)
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization	-185.7% 2022A (140) 43	-9.1% 2023A (153) 46	25.0% 2024E (115) 47	-2.7% 2025E (118) 54	2026E (100) 57
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital	-185.7% 2022A (140) 43 (7)	-9.1% 2023A (153) 46 3	2024E (115) 47 15	2025E (118) 54 21	2026E (100) 57 20
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge	-185.7% 2022A (140) 43 (7) NA	-9.1% 2023A (153) 46 3 NA	25.0% 2024E (115) 47 15 NA	-2.7% 2025E (118) 54 21 NA	2026E (100) 57 20 NA
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net	-185.7% 2022A (140) 43 (7) NA 41	-9.1% 2023A (153) 46 3 NA 62	2024E (115) 47 15 NA 66	-2.7% 2025E (118) 54 21 NA 73	2026E (100) 57 20 NA 81
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure	-185.7% 2022A (140) 43 (7) NA 41 (3)	-9.1% 2023A (153) 46 3 NA 62 (2)	25.0% 2024E (115) 47 15 NA 66 (3)	-2.7% 2025E (118) 54 21 NA 73 (4)	2026E (100) 57 20 NA 81 (5)
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow	-185.7% 2022A (140) 43 (7) NA 41 (3) -65	-9.1% 2023A (153) 46 3 NA 62 (2) -43	25.0% 2024E (115) 47 15 NA 66 (3) 10	-2.7% 2025E (118) 54 21 NA 73 (4) 26	2026E (100) 57 20 NA 81 (5)
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3%	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0%	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4%	2026E (100) 57 20 NA 81 (5) 52 99.0%
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3%	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3	2026E (100) 57 20 NA 81 (5) 52 99.0%
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3%	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0%	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4%	2026E (100) 57 20 NA 81 (5) 52 99.0%
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3 0	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0	2026E (100) 57 20 NA 81 (5) 52 99.0% 3
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Feb)	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3 0	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0	2026E (100) 57 20 NA 81 (5) 52 99.0% 3
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Feb)	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0	2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66)	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0 0	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17)
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Feb) (US\$ Millions)	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0	2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66)	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17)
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Feb) (US\$ Millions) Cash & Equivalents	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0 0	2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66)	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0 0	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17)
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Feb) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0 0	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66)	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0 0 2025E 215 31	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17)
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Feb) (US\$ Millions) Cash & Equivalents Trade Receivables	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0 0 2023A 321 23 21	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66)	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0 0 2025E 215 31 25	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17) 2026E 211 35 26 17
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Feb) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288 2022A 366 21 22 12	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0 0 2023A 321 23 21 15	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66)	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0 0 2025E 215 31 25 16	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17) 2026E 211 35 26
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Feb) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288 2022A 366 21 22 12 865	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0 0 2023A 321 23 21 15 522	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66) 2024E 227 26 23 15 519	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0 0 2025E 215 31 25 16 513	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17) 2026E 211 35 26 17 504 793
% Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow % Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt Balance Sheet Data (Feb) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Total Assets	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288 2022A 366 21 22 12 865 1,286	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0 0 2023A 321 23 21 15 522 903	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66) 2024E 227 26 23 15 519 811	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0 0 2025E 215 31 25 16 513 800	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17) 2026E 211 35 26 17 504 793
## Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow ## Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt ### Balance Sheet Data (Feb) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Total Assets Short-Term Debt Other Current Debt Other Current Debt Other Current Debt	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288 2022A 366 21 22 12 865 1,286 0	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0 0 2023A 321 23 21 15 522 903 0	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66) 2024E 227 26 23 15 519 811 0	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0 0 2025E 215 31 25 16 513 800 0	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17) 2026E 211 35 26 17 504 793 0
## Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow ## Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt ### Balance Sheet Data (Feb) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Total Assets Short-Term Debt Other Current Liabilities	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288 2022A 366 21 22 12 865 1,286 0 112	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0 0 2023A 321 23 21 15 522 903 0 119	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66) 2024E 227 26 23 15 519 811 0 139	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0 0 2025E 215 31 25 16 513 800 0 167	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17) 2026E 211 35 26 17 504 793 0 192
## Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow ## Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt ### Balance Sheet Data (Feb) (US\$ Millions) Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Total Assets Short-Term Debt Other Current Debt Other Current Debt Other Current Debt	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288 2022A 366 21 22 12 865 1,286 0 112 281	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0 0 2023A 321 23 21 15 522 903 0 119 282	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66) 2024E 227 26 23 15 519 811 0 139 217	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0 0 2025E 215 31 25 16 513 800 0 167 217	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17) 2026E 211 35 26 17 504 793 0 192 200
## Change Free Cash Flow Data (Feb) (US\$ Millions) Net Income from Cont Operations (GAAP) Depreciation & Amortization Change in Working Capital Deferred Taxation Charge Other Adjustments, Net Capital Expenditure Free Cash Flow ## Change Share / Issue Repurchase Cost of Dividends Paid Change in Debt ### Descriptions Cash & Equivalents Trade Receivables Other Current Assets Property, Plant & Equipment Other Non-Current Assets Short-Term Debt Other Current Debt Other Non-Current Liabilities Long-Term Debt Other Non-Current Liabilities	-185.7% 2022A (140) 43 (7) NA 41 (3) -65 -138.3% 13 0 288 2022A 366 21 22 12 865 1,286 0 112 281 37	-9.1% 2023A (153) 46 3 NA 62 (2) -43 34.0% 5 0 0 2023A 321 23 21 15 522 903 0 119 282 28	25.0% 2024E (115) 47 15 NA 66 (3) 10 NM 3 0 (66) 2024E 227 26 23 15 519 811 0 139 217 29	-2.7% 2025E (118) 54 21 NA 73 (4) 26 155.4% 3 0 0 2025E 215 31 25 16 513 800 0 167 217 33	2026E (100) 57 20 NA 81 (5) 52 99.0% 3 0 (17) 2026E 211 35 26 17 504 793 0 192 200 35

Company Sector

Healthcare Technology & Distribution

Company Description

Accolade provides navigation services, helping individuals coordinate care while supporting interventions in order to help employers manage cost and quality trends. The company primarily services the self-insured employer market, offering a high-touch tech-enabled service that leads to 4% savings on average in the first year of engagement. The company has dual headquarters in Seattle and outside Philadelphia.

Investment Rationale

We see ACCD's ability to steer its members through the healthcare continuum as aiding both clinical and financial outcomes for themselves and their employers, driven by strong engagement rates and a high-touch tech-enabled model. And while still being unprofitable, the near-term (and accelerating path) to EBITDA/FCF breakeven should position ACCD for upside potential, leading to our Buy rating.

Stock Data

Average Daily Volume 602,874

Quarterly Earnings Estimates

	2023	2024
Q1	-0.62A	-0.52A
Q2	-0.61A	-0.44A
Q3	-0.55A	-0.40A
Ω4	-0.36A	-0.18F

^{*} For full definitions of \emph{IQ} method $^{\text{SM}}$ measures, see page 9.

FY3Q'24 call takeaways

Prepared Remarks

- ACCD exceeded both top and bottom line guidance in FY3Q
- Continues to execute consistently across the business
- Strategy yielded sustainable market differentiation resulting in strong bookings growth
- Raising profitability target on 5 year outlook
- On the strength of new bookings and the utilization trends ACCD is raising guidance for FY24 and affirming expectation for ~20% revenue growth and Adjusted EBITDA between 2%-4% in FY25
- Well positioned to execute on long-term objectives
- Selling season now rolls throughout the year, particularly around newer offerings
- Booking strength and diversification reflects strength of Advocacy for customers looking to manage costs
- Utilization of artificial intelligence (AI) examples
 - Front line care team
 - Clinical intelligence
 - Analytics

Financials

- FY3Q revenue of \$99.4MM
 - Due to early recognition of \$2MM of performance based revenue
- FY3Q net loss of \$(21.1)MM
- FY3Q adj. EBITDA of \$(4.6)MM
- FY3Q adj. gross profit of \$46.0MM representing adj. gross margin of 46.3%
- Reflects revenue outperformance and cost reductions from workforce realignment initiatives
- Repurchased convertible notes at a discount in the quarter
- 4Q Guidance
 - o Revenue of \$121.5MM-\$125.5MM
 - Adjusted EBITDA of \$16MM-\$20MM
 - o Recognized \$2MM of performance guarantee in FY3Q (from FY4Q)
 - o First \$100MM revenue quarter, a tangible milestone for the company
 - First significantly positive adj. EBITDA quarter



- FY4Q revenue ramp
 - Recognition of cost savings performance guarantees (aligns with calendar year); given access to claims data, ACCD has a high degree of visibility into performance guarantees
 - January 1st go-live dates for new bookings
- FY24 Guidance
 - Revenue of \$411MM-\$415MM
 - Adjusted EBITDA of \$(6)MM-\$(10)MM
- FY25 Guidance
 - Reaffirming preliminary revenue and adj. EBITDA
 - o Revenue growth of 20%
 - Adjusted EBITDA between 2%-4% of revenue; approximately \$10MM-\$20MM
- Upwardly revising 5 year plans to call for 15-20% adj. EBITDA margins in FY29
 - Prior guide called for 200-300bps improvement each year after turning profitable next year
 - Now seeing impact of cost reductions, efficiencies from Al, techinnovations, and incremental margin impact of customers implementing multiple offerings
 - Now believes ACCD can deliver annual improvement of 300-400bps over the horizon of FY29

0&A

- Ability to drive intra-year sales (ACCD Care, ExpertMD, leveraging health plan partnerships, etc.)
 - Have a base of Advocacy customers that are targets due to the nature of customer relationships for incremental ACCD services that can be layered on well past the beginning of a plan year
 - Also see opportunity to grow usage of existing services, but ACCD has yet to drive engagement levels
 - Opportunity in things like Blue Shield and drive utilization up on a m/m basis is in the context of in-year sales
 - o These all provide opportunities to grow beyond the bookings number
- With regard to the 20% growth for 2025, how do the different businesses build to that growth?
 - Expect each of core businesses to grow in the 20% range
 - Expect business has opportunities to see incremental usage (variable usage offering) which gives potential upside to the 20%

- Continuing demonstration of a broad set of capabilities, seeing advocacy business show up in a strong way
- Utilization trends
 - Seeing utilization of the Expert Medical Opinion (EMO) offering has been strong
 - Continued growth in utilization based revenues
 - Looking out to next year, the 20% growth rate is achievable due to strength in bookings and continued strong utilization
- Comments around bookings and selling season and any impact on the sales cycle related to GLP-1s
 - Had another strong selling season, ahead of last year
 - o Consistency of sales cycle and delivery of new bookings on a y/y basis is reflective of strong demand in the environment and differentiation
 - Beginning to see the first inklings of the pipeline of evaluations happening in 2024
- Plushcare growth drivers and expectations for growth
 - Have seen extraordinary uptake of advocacy customers taking advantage of services
 - Strong adoption due to solving the physician gap
 - Primary care practice that deals with multiple conditions including weight loss
 - O GLP-1s is another factor driving consistent growth rate
 - Seeing that uptake grow as ACCD rolls out to new customers and drive higher utilization rates
- Color on the shape of primary care revenue growth in FY25
 - Performance Guarantee (PG) recognition assume needing the full year to earn those PGs
 - Expect to launch new customers on January 1
 - o In April, with provide more formal guidance around the shape of that
- Revised long-term targets on margins
 - o Increase in guide in the five year outlook
 - As ACCD is 2-3 quarters into the year since the investor day, found cost actions yielded great results and were able to be more efficient and realize more cost savings
 - The way ACCD is leveraging technology and innovation, AI capabilities making care teams more efficient
 - o This all nets out to gross margin expansion over the next several years



- What's embedded in the increase of profitability targets? Path to margin expansion per year
 - Gross margin expansion and overall economic expansion: Advocacy customers taking advantage of incremental services
 - Taking advantage of strong unit economics offerings
 - With each cohort that comes on, drives better unit economics and profitability
 - o Investments in technology that can drive efficiencies in the business
 - Tools and capabilities that ACCD is using today and begun to demonstrate the ability to achieve, but not reach the full benefit over the next several years
 - Based upon tools that ACCD is in the earlier stages of deploying to drive incremental usage based revenues
- Automation opportunity vs. potential opportunity to not dilute other offerings
 - In the context of millions of interactions per year, it requires understanding the member's needs/building a relationship and following up with that transaction
 - Capacity to summarize what occurred in that transaction and following up with that transaction
 - Incrementally where the company spends a lot of time is assessing the quality of transaction by understanding follow-up and time taken to follow up, strength of data collected
 - Al and traditional tech can play a significant role
 - Huge slice of the pie left where automation and AI can deliver value is going to be very interesting to ACCD
- Updates on the Tricare contract and assumptions within guidance
 - Government business autism care continues to grow well
 - o Tricare contract is not resolved at this point
 - o ACCD is reluctant to give guidance on when it will be resolved
 - o No material assumptions are baked into the out-year guide
 - Baked in rational assumptions knowing ACCD cannot control when the government appeal will be finalized
- Pro forma growth rate excluding the loss of the large customer
 - o 17% growth rate on a pro-forma basis for 3Q
- Mix shift in bookings over the past few months
 - o When ACCD values a booking on a utilization basis



- Will sometimes see upside in terms of revenues realize as the customer matures
- Now have a few years of bundled offerings and seeing that be fairly consistent with customers that have bundles



Price objective basis & risk

Accolade (ACCD)

Our \$16.00 price objective is based on about 2.4x our CY24 EV/revenue estimate. We utilize the group of high-growth health IT companies as our universe, which all have a mix of software/internet-deployed capabilities alongside incremental high-touch services. Our valuation assumes a premium to the non-telehealth HCIT universe trading at about 2.1x sales due to its significant total addressable market (TAM), strong growth potential (even if on a revenue basis below some of the other names), and combination of both recent margin capture and incremental margin opportunity over time.

Downside risks are member attrition due to increased unemployment (in particular the two large airline customers), the ability to deliver on new customer wins, incremental spending in order to support new customer growth, delivering on its cost savings targets (particularly for the portion of at-risk revenue), maximizing the benefits from the 2nd.MD acquisition, and competition both from other standalone tech-enabled players and traditional carriers. Upside risks are better upsell to the Total Health & Benefits offering, capitalizing on expansion outside of the traditional self-insured employer market, and faster-than-expected demand for new employer customers.

Analyst Certification

I, Allen Lutz, CFA, 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 - Healthcare Technology & Distribution Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
BUY				
	Accolade	ACCD	ACCD US	Allen Lutz, CFA
	American Well Corp	AMWL	AMWL US	Allen Lutz, CFA
	Cencora Inc	COR	CORUS	Allen Lutz, CFA
	CVS Health	CVS	CVS US	Allen Lutz, CFA
	Definitive Healthcare Corp	DH	DH US	Allen Lutz, CFA
	dentalcorp	YDNTL	DNTL CN	Allen Lutz, CFA
	Envista	NVST	NVST US	Allen Lutz, CFA
	HealthEquity Inc	HQY	HQY US	Allen Lutz, CFA
	Hims & Hers	HIMS	HIMS US	Allen Lutz, CFA
	McKesson	MCK	MCK US	Allen Lutz, CFA
	Omnicell Inc.	OMCL	OMCL US	Allen Lutz, CFA
	Patterson Companies	PDCO	PDCO US	Allen Lutz, CFA
	Progyny	PGNY	PGNY US	Allen Lutz, CFA
	R1 RCM	RCM	RCM US	Allen Lutz, CFA
NEUTRAL				
	Cardinal Health	CAH	CAHUS	Allen Lutz, CFA
	Dentsply Sirona, Inc.	XRAY	XRAY US	Allen Lutz, CFA
	Doximity Inc	DOCS	DOCS US	Allen Lutz, CFA
	Teladoc Health	TDOC	TDOC US	Allen Lutz, CFA
UNDERPERFORM				
	GoodRx	GDRX	GDRX US	Allen Lutz, CFA
	Henry Schein	HSIC	HSIC US	Allen Lutz, CFA
	Owens & Minor	OMI	OMIUS	Allen Lutz, CFA
	Premier, Inc.	PINC	PINC US	Allen Lutz, CFA
	Walgreens Boots Alliance	WBA	WBA US	Allen Lutz, CFA



Enterprise Value / Sales

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	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

EV/EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

EV = Current Share Price × Current Shares + Minority Equity + Net Debt +

Monethod Suis 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.

Sales

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.

IQprofile 5M, IQmethod 5M are service marks of Bank of America Corporation. IQdatabase * is a registered service mark of Bank of America Corporation.

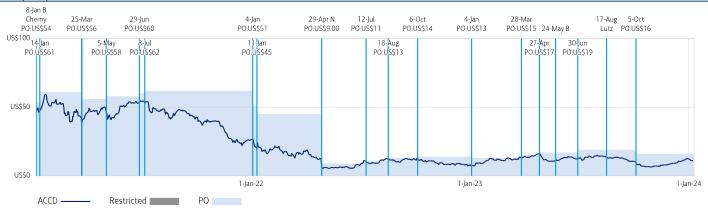
Other LT Liabilities



Disclosures

Important Disclosures

Accolade (ACCD) 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: Health Care Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	234	60.94%	Buy	115	49.15%
Hold	80	20.83%	Hold	36	45.00%
Sell	70	18 23%	Sell	29	41 43%

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%

RI 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). 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 ^{R2}
Buy	≥ 10%	≤ 70%
Moutral	> 00%	< 300%

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.

N/A

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

BofAS or one of its affiliates is willing to sell to, or buy from, clients the common equity of the issuer on a principal basis: Accolade.

The issuer is or was, within the last 12 months, a securities business client (non-investment banking) of BofAS and/or one or more of its affiliates: Accolade.

BofA Global Research personnel (including the analyst(s) responsible for this report) receive compensation based upon, among other factors, the overall profitability of Bank of America Corporation, including profits derived from investment banking. The analyst(s) responsible for this report may also receive compensation based upon, among other factors, the overall profitability of the Bank's sales and trading businesses relating to the class of securities or financial instruments for which such analyst is responsible.



Underperform

≥ 20%

Other Important Disclosures

From time to time research analysts conduct site visits of covered issuers. BofA Global Research policies prohibit research analysts from accepting payment or reimbursement for travel expenses from the issuer for such visits.

Prices are indicative and for information purposes only. Except as otherwise stated in the report, for any recommendation in relation to an equity security, the price referenced is the publicly traded price of the security as of close of business on the day prior to the date of the report or, if the report is published during intraday trading, the price referenced is indicative of the traded price as of the date and time of the report and in relation to a debt security (including equity preferred and CDS), prices are indicative as of the date and time of the report and are from various sources including BofA Securities trading desks.

The date and time of completion of the production of any recommendation in this report shall be the date and time of dissemination of this report as recorded in the report timestamp.

Recipients who are not institutional investors or market professionals should seek the advice of their independent financial advisor before considering information in this report in connection with any investment decision, or for a necessary explanation of its contents.

Officers of BofAS or one or more of its affiliates (other than research analysts) may have a financial interest in securities of the issuer(s) or in related investments. Refer to BofA Global Research policies relating to conflicts of interest.

BofA Securities' includes BofA Securities, Inc. (*BofAS*) and its affiliates. Investors should contact their BofA Securities representative or Merrill Global Wealth Management financial advisor if they have questions concerning this report or concerning the appropriateness of any investment idea described herein for such investor. 'BofA Securities' is a global brand for BofA Global Research.

Information relating to Non-US affiliates of BofA Securities and Distribution of Affiliate Research Reports:

BofAS and/or Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S") may in the future distribute, information of the following non-US affiliates in the US (short name: legal name, regulator): Merrill Lynch (South Africa): Merrill Lynch South Africa (Pty) Ltd., regulated by The Financial Service Board; MLI (UK): Merrill Lynch International, regulated by the Financial Conduct Authority (FCA) and the Prudential Regulation Authority (PRA); BofASE (France): BofA Securities Europe SA is authorized by the Autorité de Contrôle Prudential et de Résolution (ACPR) and regulated by the ACPR and the Autorité des Marchés Financiers (AMF). BofA Securities Europe SA ("BofASE") with registered address at 51, rue La Boétie, 75008 Paris is registered under no 842 602 690 RCS Paris. In accordance with the provisions of French Code Monétaire et Financier (Monetary and Financial Code), BofASE is an établissement de crédit et d'investissement (credit and investment institution) that is authorised and supervised by the European Central Bank and the Autorité de Contrôle Prudentiel et de Résolution (ACPR) and regulated by the ACPR and the Autorité des Marchés Financiers. BofASE's share capital can be found at www.bofaml.com/BofASEdisclaimer; BofA Europe (Milan): Bank of America Europe Designated Activity Company, Milan Branch, regulated by the Bank of Italy, the European Central Bank (ECB) and the Central Bank of Ireland (CBI); BofA Europe (Frankfurt): Bank of America Europe Designated Activity Company, Frankfurt Branch regulated by BaFin, the ECB and the CBI; BofA Europe (Madrid): Bank of America Europe Designated Activity Company, Sucursal en España, regulated by the Bank of Spain, the ECB and the CBI; Merrill Lynch (Australia): Merrill Lynch Equities (Australia) Limited, regulated by the Australian Securities and Investments Commission; Merrill Lynch (Hong Kong): Merrill Lynch (Asia Pacific) Limited, regulated by the Hong Kong Securities and Futures Commission (HKSFC); Merrill Lynch (Singapore): Merrill Lynch (Singapore) Pte Ltd, regulated by the Monetary Authority of Singapore (MAS); Merrill Lynch (Canada): Merrill Lynch (Canada): Merrill Lynch (Canada): Merrill Lynch (Mexico): Merrill Ly de Bolsa, regulated by the Comisión Nacional Bancaría y de Valores; Merrill Lynch (Argentina): Merrill Lynch Argentina SA, regulated by Comisión Nacional de Valores; BofAS Japan: BofA Securities Japan Co., Ltd., regulated by the Financial Services Agency; Merrill Lynch (Seoul): Merrill Lynch International, LLC Seoul Branch, regulated by the Financial Supervisory Service; Merrill Lynch (Taiwan): Merrill Lynch Securities (Taiwan) Ltd., regulated by the Securities and Futures Bureau; BofAS India: BofA Securities India Limited, regulated by the Securities and Exchange Board of India (SEBI); Merrill Lynch (Israel): Merrill Lynch (Israel) Merrill Merr Financial Services Authority (DFSA); Merrill Lynch (Brazil): Merrill Lynch S.A. Corretora de Títulos e Valores Mobiliários, regulated by Comissão de Valores Mobiliários; Merrill Lynch KSA Company: Merrill Lynch Kingdom of Saudi Arabia Company, regulated by the Capital Market Authority.

This information: has been approved for publication and is distributed in the United Kingdom (UK) to professional clients and eligible counterparties (as each is defined in the rules of the FCA and the PRA) by MLI (UK), which is authorized by the PRA and regulated by the FCA and the PRA - details about the extent of our regulation by the FCA and PRA are available from us on request; has been approved for publication and is distributed in the European Economic Area (EEA) by BofASE (France), which is authorized by the ACPR and regulated by the ACPR and the AMF; has been considered and distributed in Japan by BofAS Japan, a registered securities dealer under the Financial Instruments and Exchange Act in Japan, or its permitted affiliates; is issued and distributed in Hong Kong by Merrill Lynch (Hong Kong) which is regulated by HKSFC; is issued and distributed in Taiwan by Merrill Lynch (Taiwan); is issued and distributed in India by BofAS India; and is issued and distributed in Singapore to institutional investors and/or accredited investors (each as defined under the Financial Advisers Regulations) by Merrill Lynch (Singapore) (Company Registration No 198602883D). Merrill Lynch (Singapore) is regulated by MAS. Merrill Lynch Equities (Australia) Limited (ABN 65 006 276 795), AFS License 235132 (MLEA) distributes this information in Australia only to 'Wholesale' clients as defined by s.761G of the Corporations Act 2001. With the exception of Bank of America N.A., Australia Branch, neither MLEA nor any of its affiliates involved in preparing this information is an Authorised Deposit-Taking Institution under the Banking Act 1959 nor regulated by the Australian Prudential Regulations. Merrill Lynch (DIFC) is authorized and regulated by the DFSA. Information in Brazil and its local distribution is by Merrill Lynch (Brazil) in accordance with applicable regulations. Merrill Lynch (DIFC) is authorized and regulated by the DFSA. Information prepared and issued by Merrill Lynch (DIFC) is admited by the Australian Prudentia

This information has been prepared and issued by BofAS and/or one or more of its non-US affiliates. The author(s) of this information may not be licensed to carry on regulated activities in your jurisdiction and, if not licensed, do not hold themselves out as being able to do so. BofAS and/or MLPF&S is the distributor of this information in the US and accepts full responsibility for information distributed to BofAS and/or MLPF&S clients in the US by its non-US affiliates. Any US person receiving this information and wishing to effect any transaction in any security discussed herein should do so through BofAS and/or MLPF&S and not such foreign affiliates. Hong Kong recipients of this information should contact Merrill Lynch (Asia Pacific) Limited in respect of any matters relating to dealing in securities or provision of specific advice on securities or any other matters arising from, or in connection with, this information. Singapore recipients of this information should contact Merrill Lynch (Singapore) Pte Ltd in respect of any matters arising from, or in connection with, this information. For clients that are not accredited investors, expert investors or institutional investors Merrill Lynch (Singapore) Pte Ltd accepts full responsibility for the contents of this information distributed to such clients in Singapore.

General Investment Related Disclosures:

Taiwan Readers: Neither the information nor any opinion expressed herein constitutes an offer or a solicitation of an offer to transact in any securities or other financial instrument. No part of this report may be used or reproduced or quoted in any manner whatsoever in Taiwan by the press or any other person without the express written consent of BofA Securities. This document provides general information only, and has been prepared for, and is intended for general distribution to, BofA Securities clients. Neither the information nor any opinion expressed constitutes an offer or an invitation to make an offer, to buy or sell any securities or other financial instrument or any derivative related to such securities or instruments (e.g., options, futures, warrants, and contracts for differences). This document is not intended to provide personal investment advice and it does not take into account the specific investment objectives, financial situation and the particular needs of, and is not directed to, any specific person(s). This document and its content do not constitute, and should not be considered to constitute, investment advice for purposes of ERISA, the US tax code, the Investment Advisers Act or otherwise. Investors should seek financial advice regarding the appropriateness of investing in financial instruments and implementing investment strategies discussed or recommended in this document and should understand that statements regarding future prospects may not be realized. Any decision to purchase or subscribe for securities in any offering must be based solely on existing public information on such security or the information in the prospectus or other offering document issued in connection with such offering, and not on this document.

Securities and other financial instruments referred to herein, or recommended, offered or sold by BofA Securities, are not insured by the Federal Deposit Insurance Corporation and are not deposits or other obligations of any insured depository institution (including, Bank of America, N.A.). Investments in general and, derivatives, in particular, involve numerous risks, including, among others, market risk, counterparty default risk and liquidity risk. No security, financial instrument or derivative is suitable for all investors. Digital assets are extremely speculative, volatile and are largely unregulated. In some cases, securities and other financial instruments may be difficult to value or sell and reliable information about the value or risks related to the security or financial instrument may be difficult to obtain. Investors should note that income from such securities and other financial instruments, if any, may fluctuate and that price or value of such



securities and instruments may rise or fall and, in some cases, investors may lose their entire principal investment. Past performance is not necessarily a guide to future performance. Levels and basis for taxation may change.

This report may contain a short-term trading idea or recommendation, which highlights a specific near-term catalyst or event impacting the issuer or the market that is anticipated to have a short-term price impact on the equity securities of the issuer. Short-term trading ideas and recommendations are different from and do not affect a stock's fundamental equity rating, which reflects both a longer term total return expectation and attractiveness for investment relative to other stocks within its Coverage Cluster. Short-term trading ideas and recommendations may be more or less positive than a stock's fundamental equity rating.

BofA Securities is aware that the implementation of the ideas expressed in this report may depend upon an investor's ability to "short" securities or other financial instruments and that such action may be limited by regulations prohibiting or restricting "shortselling" in many jurisdictions. Investors are urged to seek advice regarding the applicability of such regulations prior to executing any short idea contained in this report.

Foreign currency rates of exchange may adversely affect the value, price or income of any security or financial instrument mentioned herein. Investors in such securities and instruments, including ADRs, effectively assume currency risk.

BofAS or one of its affiliates is a regular issuer of traded financial instruments linked to securities that may have been recommended in this report. BofAS or one of its affiliates may, at any time, hold a trading position (long or short) in the securities and financial instruments discussed in this report.

BofA Securities, through business units other than BofA Global Research, may have issued and may in the future issue trading ideas or recommendations that are inconsistent with, and reach different conclusions from, the information presented herein. Such ideas or recommendations may reflect different time frames, assumptions, views and analytical methods of the persons who prepared them, and BofA Securities is under no obligation to ensure that such other trading ideas or recommendations are brought to the attention of any recipient of this information. In the event that the recipient received this information pursuant to a contract between the recipient and BofAS for the provision of research services for a separate fee, and in connection therewith BofAS may be deemed to be acting as an investment adviser, such status relates, if at all, solely to the person with whom BofAS has contracted directly and does not extend beyond the delivery of this report (unless otherwise agreed specifically in writing by BofAS). If such recipient uses the services of BofAS in connection with the sale or purchase of a security referred to herein, BofAS may act as principal for its own account or as agent for another person. BofAS is and continues to act solely as a broker-dealer in connection with the execution of any transactions, including transactions in any securities referred to herein.

BofA ESGMeter Methodology:

ESGMeter is a proprietary metric based on quantitative analysis and fundamental analyst inputs that reflects our assessment of a company's Environmental, Social and Governance-related attributes. The ESGMeter is intended to indicate a company's likelihood of experiencing stronger financial stability (higher return on equity and lower earnings and price volatility) over the next three years relative to peer group. There are three ESGMeter levels - Low, Medium, and High - which indicate whether a company has attributes most likely to translate into superior financial stability (in the case of a High level) or weaker financial stability (in the case of a Low level) over the next three years relative to its peer group. A Medium level suggests that a company exhibits ESG characteristics that are likely associated with financial stability results in line with its peer group over the next three years. Full details of our methodology, financial stability definition and disclaimers are available at BofA ESGMeter methodology. ESGMeter is not indicative of a company's future stock price performance and is not an investment recommendation or rating. ESGMeter is independent of the BofA Global Research fundamental equity analyst's investment rating, volatility risk rating, income rating or price objective for that company.

Copyright and General Information:

Copyright 2024 Bank of America Corporation. All rights reserved. iQdatabase® is a registered service mark of Bank of America Corporation. This information is prepared for the use of BofA Securities clients and may not be redistributed, retransmitted or disclosed, in whole or in part, or in any form or manner, without the express written consent of BofA Securities. BofA Global Research information is distributed simultaneously to internal and client websites and other portals by BofA Securities and is not publicly-available material. Any unauthorized use or disclosure is prohibited. Receipt and review of this information constitutes your agreement not to redistribute, retransmit, or disclose to others the contents, opinions, conclusion, or information contained herein (including any investment recommendations, estimates or price targets) without first obtaining express permission from an authorized officer of BofA Securities. Materials prepared by BofA Global Research personnel are based on public information. Facts and views presented in this material have not been reviewed by, and may not reflect information known to, professionals in other business areas of BofA Securities, including investment banking personnel. BofA Securities has established information barriers between BofA Global Research and certain business groups. As a result, BofA Securities does not disclose certain client relationships with, or compensation received from, such issuers. To the extent this material discusses any legal proceeding or issues, it has not been prepared as nor is it intended to express any legal conclusion, opinion or advice. Investors should consult their own legal advisers as to issues of law relating to the subject matter of this material. BofA Global Research personnel's knowledge of legal proceedings in which any BofA Securities entity and/or its directors, officers and employees may be plaintiffs, defendants, co-defendants or co-plaintiffs with or involving issuers mentioned in this material is based on public inform

This information has been prepared independently of any issuer of securities mentioned herein and not in connection with any proposed offering of securities or as agent of any issuer of any securities. None of BofAS any of its affiliates or their research analysts has any authority whatsoever to make any representation or warranty on behalf of the issuer(s). BofA Global Research policy prohibits research personnel from disclosing a recommendation, investment rating, or investment thesis for review by an issuer prior to the publication of a research report containing such rating, recommendation or investment thesis.

Any information relating to the tax status of financial instruments discussed herein is not intended to provide tax advice or to be used by anyone to provide tax advice. Investors are urged to seek tax advice based on their particular circumstances from an independent tax professional.

The information herein (other than disclosure information relating to BofA Securities and its affiliates) was obtained from various sources and we do not guarantee its accuracy. This information may contain links to third-party websites. BofA Securities is not responsible for the content of any third-party website or any linked content contained in a third-party website. Content contained on such third-party websites is not part of this information and is not incorporated by reference. The inclusion of a link does not imply any endorsement by or any affiliation with BofA Securities. Access to any third-party website is at your own risk, and you should always review the terms and privacy policies at third-party websites before submitting any personal information to them. BofA Securities is not responsible for such terms and privacy policies and expressly disclaims any liability for them.

All opinions, projections and estimates constitute the judgment of the author as of the date of publication and are subject to change without notice. Prices also are subject to change without notice. BofA Securities is under no obligation to update this information and BofA Securities ability to publish information on the subject issuer(s) in the future is subject to applicable quiet periods. You should therefore assume that BofA Securities will not update any fact, circumstance or opinion contained herein.

Subject to the quiet period applicable under laws of the various jurisdictions in which we distribute research reports and other legal and BofA Securities policy-related restrictions on the publication of research reports, fundamental equity reports are produced on a regular basis as necessary to keep the investment recommendation current.

Certain outstanding reports or investment opinions relating to securities, financial instruments and/or issuers may no longer be current. Always refer to the most recent research report relating to an issuer prior to making an investment decision.

In some cases, an issuer may be classified as Restricted or may be Under Review or Extended Review. In each case, investors should consider any investment opinion relating to such issuer (or its security and/or financial instruments) to be suspended or withdrawn and should not rely on the analyses and investment opinion(s) pertaining to such issuer (or its securities and/or financial instruments) nor should the analyses or opinion(s) be considered a solicitation of any kind. Sales persons and financial advisors affiliated with BofAS or any of its affiliates may not solicit purchases of securities or financial instruments that are Restricted or Under Review and may only solicit securities under Extended Review in accordance with firm policies. Neither BofA Securities nor any officer or employee of BofA Securities accepts any liability whatsoever for any direct, indirect or consequential damages or losses arising from any use of this information.

