

Citigroup Inc.

Stock should react positively to FY24 guidance

Reiterate Rating: BUY | PO: 60.00 USD | Price: 52.08 USD

Stock momentum to continue on FY24 rev/exp guidance

We believe mgmt's FY24 revenue/expense guides – both in-line with BofA/consensus expectations – should be positively received by the Street. The lack of capital build (CET1 ratio -30bp QoQ) vs. peers a slight negative but not the most important thing that investors were looking for in today's print. We had heard a fair amount of concern from investors on whether revenue growth can continue given the outlook for rate-cuts. Mgmt guidance for ~4% YoY growth should allay these concerns, especially given that current mgmt. has generally done a good job delivering on its guidance. Reiterate Buy rating.

Medium term targets reiterated; conf call: 12pm US-ET

As expected, mgmt reiterated its medium term (2026) 11-12% return on tangible common equity (ROTCE) target. We believe increased clarity on the trajectory of expenses going into 2025 (on the back of the ongoing efficiency actions), visibility on normalized growth/return potential for each of its five businesses (following the new segmentation) should continue to drive investor interest in the stock. Potential for a pick-up in the pace of share buybacks later in the year would be another positive (= accelerated TBV growth).

Citigroup reported GAAP/core 4Q23 EPS -\$1.16/0.84 vs. our/cons \$0.64/0.78. Beat vs. us driven by lower expenses (+\$0.25) partially offset by lower revenue (-\$0.02) and higher provisions (-\$0.01 ex. transfer risk).

Relevant research: <u>Citigroup Inc.: 2024 Year Ahead: Rubber meets the road 04 January 2024</u> / <u>Citigroup Inc.: Execution risk should diminish: CEO meeting takeaways 14</u> December 2023

Estimates (Dec) (US\$)	2021A	2022A	2023E	2024E	2025E
EPS	10.73	6.78	5.36	6.20	7.10
GAAP EPS	10.07	6.97	5.22	6.32	7.10
EPS Change (YoY)	121.2%	-36.8%	-20.9%	15.7%	14.5%
Consensus EPS (Bloomberg)			5.62	5.95	7.23
DPS	2.04	2.04	2.08	2.16	2.21
Valuation (Dec)					
P/E	4.9x	7.7x	9.7x	8.4x	7.3x
GAAP P/E	5.2x	7.5x	10.0x	8.2x	7.3x
Dividend Yield	3.9%	3.9%	4.0%	4.2%	4.2%

12 January 2024

Equity

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Stock Data

Price	52.08 USD
Price Objective	60.00 USD
Date Established	14-Dec-2023
Investment Opinion	B-1-7
52-Week Range	38.17 USD -54.75 USD
Mrkt Val / Shares Out (mn)	153,808 USD / 2,953.3
Free Float	96.8%
Average Daily Value	1016.39 USD
BofA Ticker / Exchange	C / NYS
Bloomberg / Reuters	C US / C.N
ROE (2023E)	0%
ESGMeter™	High

ESGMeter is not indicative of a company's future stock price performance and is not an investment recommendation or rating. ESGMeter is independent of BofA Global Research's equity investment rating, volatility risk rating, income rating, and price objective for that company. For full details, refer to "BofA ESGMeter Methodology".

CET1: Common equity tier 1 TBV: Tangible book value

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Refer to important disclosures on page 6 to 8. Analyst Certification on page 3. Price Objective Basis/Risk on page 3.

Timestamp: 12 January 2024 08:38AM EST

iQprofile[™] Citigroup Inc.

Income Statement Data (Dec)					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Net Interest Income	41,774	48,833	54,414	55,474	56,720
% change	-4.5%	16.9%	11.4%	1.9%	2.2%
Net Fee Income	NA	NA	NA	NA	NA
Securities Gains / (Losses)	NA	NA	NA	NA	NA
Total Operating Income	71,845	74,695	78,207	79,375	79,980
Operating Expenses	(47,141)	(51,185)	(54,227)	(52,239)	(51,770)
% change	9.2%	8.6%	5.9%	-3.7%	-0.9%
Provisions Expense	3,778	(5,239)	(7,881)	(9,141)	(9,154)
% change	-121.6%	NA	50.4%	16.0%	0.1%
Operating Pre-Tax Income	28,482	18,271	16,098	17,995	19,056
Operating Net Income to Comm S/Hold.	21,990	13,318	10,496	11,846	12,588
GAAP Net Income	23,988	14,316	11,753	13,187	14,078
Balance Sheet Data (Dec)					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Total Assets	2,291,413	2,416,676	2,356,835	2,394,236	2,420,714
Average Interest Earning Assets	2,144,948	2,173,634	2,227,111	2,222,488	2,243,538
Total Gross Customer Loans	667,767	657,200	668,141	701,174	738,875
% change	-1.2%	-1.6%	1.7%	4.9%	5.4%
Total Customer Deposits	1,317,230	1,365,954	1,261,257	1,322,000	1,325,737
% change	2.9%	3.7%	-7.7%	4.8%	0.3%
Tangible Equity	157,183	158,071	164,353	170,071	173,644
Common Shareholders' Equity	182,977	182,194	188,476	194,194	197,767
Key Metrics (Dec)					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025
Net Interest Margin	1.95%	2.25%	2.44%	2.50%	2.53%
Effective Tax Rate	20.6%	18.1%	24.7%	24.8%	24.4%
Loan / Deposit Ratio	50.7%	48.1%	53.0%	53.0%	55.7%
Tangible Common Equity / Assets	6.9%	6.5%	7.0%	7.1%	7.2%
ROA	1.2%	0.6%	0.4%	0.5%	0.5%
ROE	NA	NA	NA	6.1%	6.4%
RoTE	14.2%	8.4%	6.4%	6.9%	7.39
Dividend Payout Ratio	19.0%	30.1%	38.0%	34.2%	31.1%
Efficiency Ratio (Cost / Income Ratio)	65.6%	68.5%	69.3%	65.8%	64.7%

2021A

41.9%

542.35%

2.74%

0.5%

2022A

34.6%

0.4%

784.13%

2.91%

2023E

30.4%

593.93%

2.93%

0.5%

2024E

30.1%

0.5%

573.77%

3.02%

2025E

29.1%

0.7%

368.89%

2.61%

Company Sector

Banks-Multinational/Universal

Company Description

Citigroup (C) is a leading global diversified financial service company that provides consumers, corporations, governments a broad range of financial products and services. C offers services such as consumer banking and credit, corporate and investment banking, securities brokerage, transaction services, and wealth management. Citi operates and does business in more than 160 countries/ jurisdictions in North America, Latin America, Asia, and Europe/Middle East and Africa (EMEA).

Investment Rationale

We see the risk/reward skewed to the upside given the combination of relatively low investor expectations, sub-TBV valuation and strategic actions focused on reversing nearly 20 years of sub-par shareholder returns.

Stock Data	
Average Daily Volume	19.895312

Quarterly Earnings Estimates

	2022	2023
Q1	2.01A	1.86A
Q2	2.18A	1.35A
Q3	1.50A	1.51A
04	1.09A	0.64E

Quality of Earnings (Dec)

Loan Loss Reserves / NPLs

Loan Loss Reserves / Total Loans

Total Non-Interest Inc / Operating Inc

NPLs plus Foreclosed Real Estate / Loans

(US\$ Millions)

Price objective basis & risk

Citigroup Inc. (C)

Our $60 \, PO$ is based on a 50%/50% weighting between our $2024e \, EPS$ and $2024e \, TBV$. We assign 7.3x/0.8x multiples respectively, vs. large-cap peers (13.2x/1.6x) due to the bank's lower return metrics and risks to EPS defensibility.

Downside risks to our PO are execution risk tied to mgmt's franchise transformation efforts, an economic downturn or a macro-economic shock, increased costs tied to the regulatory consent orders, regulatory changes. Faster pace of share buybacks, better than expected operating leverage.

Analyst Certification

I, Ebrahim H. Poonawala, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject securities and issuers. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or view expressed in this research report.

North America - Banks Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
BUY				
	Ares Capital Corporation	ARCC	ARCC US	Derek Hewett
	Ares Commercial Real Estate Corporation	ACRE	ACRE US	Derek Hewett
	Bank of Montreal	BMO	BMO US	Ebrahim H. Poonawala
	Bank of Montreal	YBMO	BMO CN	Ebrahim H. Poonawala
	Barings BDC Inc	BBDC	BBDC US	Derek Hewett
	Blackstone Mortgage Trust Inc	BXMT	BXMT US	Derek Hewett
	Blue Owl Capital Corporation	OBDC	OBDC US	Derek Hewett
	Carlyle Secured Lending Inc	CGBD	CGBD US	Derek Hewett
	Citigroup Inc.	С	C US	Ebrahim H. Poonawala
	Compass Diversified Holdings	CODI	CODIUS	Derek Hewett
	Crescent Capital BDC	CCAP	CCAPUS	Derek Hewett
	Cullen/Frost Bankers Inc	CFR	CFR US	Ebrahim H. Poonawala
	East West Bancorp, Incorporated	EWBC	EWBC US	Ebrahim H. Poonawala
	Fifth Third Bank	FITB	FITB US	Ebrahim H. Poonawala
	First Bancorp Puerto Rico	FBP	FBP US	Brandon Berman
	First Horizon Corporation	FHN	FHN US	Ebrahim H. Poonawala
	FNB Corporation of Pennsylvania	FNB	FNB US	Brandon Berman
	Goldman Sachs	GS	GS US	Ebrahim H. Poonawala
	JPMorgan Chase & Co.	JPM	JPM US	Ebrahim H. Poonawala
	KeyCorp	KEY	KEY US	Ebrahim H. Poonawala
	M&T Bank	MTB	MTB US	Ebrahim H. Poonawala
	Morgan Stanley	MS	MS US	Ebrahim H. Poonawala
	New Mountain Finance Corporation	NMFC	NMFC US	Derek Hewett
	New York Community Bancorp	NYCB	NYCB US	Ebrahim H. Poonawala
	Northern Trust Corporation	NTRS	NTRS US	Ebrahim H. Poonawala
	Royal Bank of Canada	RY	RY US	Ebrahim H. Poonawala
	Royal Bank of Canada	YRY	RY CN	Ebrahim H. Poonawala
	Safehold, Inc	SAFE	SAFE US	Derek Hewett
	Sixth Street Specialty Lending, Inc	TSLX	TSLX US	Derek Hewett
	Starwood Property Trust	STWD	STWD US	Derek Hewett
	Synovus Financial Corp.	SNV	SNV US	Ebrahim H. Poonawala
	The Bank of New York Mellon Corporation	BK	BK US	Ebrahim H. Poonawala
	Truist Financial	TFC	TFC US	Ebrahim H. Poonawala
	U.S. Bancorp	USB	USB US	Ebrahim H. Poonawala
	Webster Financial Corp.	WBS	WBS US	Brandon Berman



North America - Banks Coverage Cluster

rvestment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
	Wells Fargo & Company	WFC	WFC US	Ebrahim H. Poonawala
	Western Alliance Bancorp	WAL	WAL US	Ebrahim H. Poonawala
EUTRAL				
LUIRAL	AGNC Investment Corp	AGNC	AGNC US	Derek Hewett
	Ally Financial	ALLY	ALLY US	Brandon Berman
	Annaly Capital Management	NLY	NLY US	Derek Hewett
	Apollo Commercial Real Estate Finance	ARI	ARIUS	Derek Hewett
	Associated Banc-Corp	ASB	ASB US	Brandon Berman
	Bain Capital Specialty Finance, Inc.	BCSF	BCSF US	Derek Hewett
	Bank of Nova Scotia	YBNS	BNS CN	Ebrahim H. Poonawala
	Bank of Nova Scotia	BNS	BNS US	Ebrahim H. Poonawala
			BNS US	
	Blackstone Secured Lending Fund	BXSL		Derek Hewett
	BrightSpire Capital Inc.	BRSP	BRSP US	Derek Hewett
	Canadian Imperial Bank of Commerce	CM	CM US	Ebrahim H. Poonawala
	Canadian Imperial Bank of Commerce	YCM	CM CN	Ebrahim H. Poonawala
	Citizens Financial Group	CFG	CFG US	Ebrahim H. Poonawala
	Comerica Incorporated	CMA	CMA US	Brandon Berman
	Commerce Bancshares Inc.	CBSH	CBSH US	Brandon Berman
	Goldman Sachs BDC, Inc.	GSBD	GSBD US	Derek Hewett
	Golub Capital BDC, Inc.	GBDC	GBDC US	Derek Hewett
	Huntington Bancshares Inc.	HBAN	HBAN US	Ebrahim H. Poonawala
	Ladder Capital Corp	LADR	LADR US	Derek Hewett
	PennyMac Mortgage Investment Trust	PMT	PMT US	Derek Hewett
	Popular Inc	BPOP	BPOP US	Brandon Berman
	Regions Financial	RF	RF US	Ebrahim H. Poonawala
	The PNC Financial Services Group, Inc.	PNC	PNC US	Ebrahim H. Poonawala
	Toronto-Dominion Bank	TD	TD US	Ebrahim H. Poonawala
	Toronto-Dominion Bank	YTD	TD CN	Ebrahim H. Poonawala
	TPG RE Finance Trust, Inc.	TRTX	TRTX US	Derek Hewett
	IT OTAL FINANCE TRUSCING.	IKIX	TICIX 05	Deterrewett
NDERPERFORM				
	Bank of Hawaii Corp.	ВОН	BOHUS	Brandon Berman
	First Hawaiian Inc.	FHB	FHB US	Brandon Berman
	Guild Holdings Company	GHLD	GHLD US	Derek Hewett
	Invesco Mortgage Capital, Inc.	IVR	IVR US	Derek Hewett
	loanDepot Inc	LDI	LDI US	Derek Hewett
	MidCap Financial Investment Co	MFIC	MFIC US	Derek Hewett
	Prosperity Bancshares Inc	PB	PB US	Ebrahim H. Poonawala
	State Street Corporation	STT	STT US	Ebrahim H. Poonawala
	Texas Capital Bancshares Inc.	TCBI	TCBLUS	Brandon Berman
	Zions Bancorp	ZION	ZION US	Brandon Berman



Qmethod [™] Measures Definitions

Business Performance	Numerator	Denominator
Return On Capital Employed	NOPAT = (EBIT + Interest Income) \times (1 $-$ Tax Rate) + Goodwill Amortization	Total Assets – Current Liabilities + ST Debt + Accumulated Goodwill Amortization
Return On Equity	Net Income	Shareholders' Equity
Operating Margin	Operating Profit	Sales
Earnings Growth	Expected 5 Year CAGR From Latest Actual	N/A
Free Cash Flow	Cash Flow From Operations — Total Capex	N/A
Quality of Earnings	Numerator	Denominator
Cash Realization Ratio	Cash Flow From Operations	Net Income
Asset Replacement Ratio	Capex	Depreciation
Tax Rate	Tax Charge	Pre-Tax Income
Net Debt-To-Equity Ratio	Net Debt = Total Debt - Cash & Equivalents	Total Equity
Interest Cover	EBIT	Interest Expense
Valuation Toolkit	Numerator	Denominator
Price / Earnings Ratio	Current Share Price	Diluted Earnings Per Share (Basis As Specified)
Price / Book Value	Current Share Price	Shareholders' Equity / Current Basic Shares
Dividend Yield	Annualised Declared Cash Dividend	Current Share Price
Free Cash Flow Yield	Cash Flow From Operations – Total Capex	Market Cap = Current Share Price × Current Basic Shares
Enterprise Value / Sales	EV = Current Share Price × Current Shares + Minority Equity + Net Debt +	Sales

EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

Menthod Is the set of BofA Global Research standard measures that serve to maintain global consistency under three broad headings: Business Performance, Quality of Earnings, and validations. The key features of iQmethod are: A consistently structured, detailed, and transparent methodology. Guidelines to maximize the effectiveness of the comparative valuation process, and to identify some common pitfalls.

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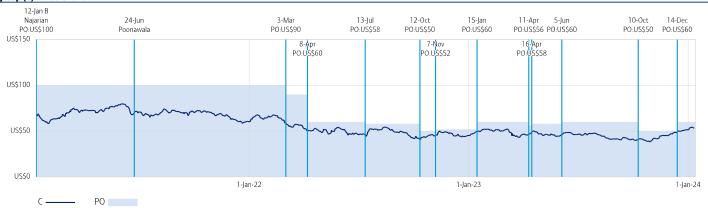
Other LT Liabilities



Disclosures

Important Disclosures

Citigroup (C) 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: Banks Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	100	49.75%	Buy	84	84.00%
Hold	54	26.87%	Hold	41	75.93%
Sell	47	23.38%	Sell	35	74.47%

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%

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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%
Underperform	N/A	≥ 20%

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