

# Lloyds Banking Group

# Q4 preview - motor finance and margin

Maintain Rating: NEUTRAL | PO: 52.00 GBp | Price: 41.50 GBp

## **Uncertainty** weighs

A managed margin decline, before recovery from later this year, continued momentum in non-interest income and the prospect of a 15% RoTE with a mid-high teens annual yield (Exhibit 10) should be enough for Lloyds to rerate from its 6x PE (Exhibit 15). Even if there's additional disclosure on motor finance lending, we'd expect investors to be wary. Neutral (<a href="Downgrade to Neutral">Downgrade to Neutral</a> – more uncertainty), PO 41.5p, ADR \$2.64 from \$2.62.

# Q4 earnings down 17% QoQ

We expect a 17% QoQ fall in earnings with margin erosion continuing at a similar pace to Q3, a seasonal increase in costs and a net provision release after the repayment of a sizeable defaulted corporate loan (Exhibit 1). This recovery could be used to build a motor finance provision – we've factored £0.5bn into our estimates, assuming that Lloyds would want to be prudent, but the lack of detail on the regulatory review outcome means that there's no obligation to raise a provision now. It looks like consensus assumes a similar provision, but spreads it over 2024E-25E (Exhibit 4).

### Motor finance uncertainty

The motor finance review won't complete before September. Until then, we see potential remediation costs for Lloyds of £0.8 - 3.6bn (Exhibit 2), with investor concerns that estimates will rise reinforced by recent comments from the regulator (More motor finance risk report link). Some disclosure on historical motor finance lending under discretionary commission contracts would help but the confirmation of any remediation framework is what's really needed to restore investor confidence, we think.

## Managed margin decline, recovery to 15% RoTE

Having cut our margin estimates on lower rates at the beginning of the year, we expect a 2.90% FY24 net interest margin, with a Q3 trough (Exhibit 7), and recovery from 2025E. Our 2024E net interest income is 3% below consensus, but 6% above in 2026E (Exhibit 8) when we expect a 15% RoTE (Exhibit 9).

Estimates (Dec) (GBp)	2021A	2022A	2023E	2024E	2025E
Net Profit (£m)	5,355	5,021	4,828	4,249	4,618
EPS (Adjusted)	8.38	7.89	7.89	7.15	8.16
Dividend / Share	2.00	2.40	2.90	3.20	3.50
Adjusted NAV PS	56.4	51.0	49.1	54.4	61.5
ADR EPS (Adjusted - US\$)	0.46	0.39	0.40	0.36	0.41
ADR Dividend / Shares (US\$)	0.11	0.12	0.15	0.16	0.18
Valuation (Dec)					
P/E	5.01	5.32	5.33	5.88	5.16
EPS Change (YoY)	243%	-5.80%	-0.07%	-9.35%	14.1%
Price / BV	0.63x	0.66x	0.67x	0.60x	0.54x
Price / NAV	0.74x	0.81x	0.85x	0.76x	0.67x
Net Yield	4.82%	5.78%	6.99%	7.71%	8.43%
DPS Change (YoY)	251%	20.0%	20.8%	10.3%	9.38%
Price / GOP	4.84x	3.23x	3.30x	3.26x	2.83x

<sup>&</sup>gt;> Employed by a non-US affiliate of BofAS and is not registered/qualified as a research analyst under the FINRA rules.

Refer to "Other Important Disclosures" for information on certain BofA Securities entities that take responsibility for the information herein in particular jurisdictions.

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 11 to 14. Analyst Certification on page 9. Price
Objective Basis/Risk on page 9.

Timestamp: 09 February 2024 07:51AM EST

#### 09 February 2024

#### Equity

Rohith Chandra-Rajan >> Research Analyst MLI (UK) +44 20 7996 8495 rohith.chandra-rajan@bofa.com

Alastair Ryan >> Research Analyst MLI (UK) +44 20 7996 4806 alastair.ryan@bofa.com

#### Stock Data

Price (Common / ADR) 41 50 GRn / 2 05 USD Price Objective 52.00 GBp / 2.62 USD Date Established 15-Jan-2024/9-Feb-2024 Investment Opinion B-2-7 / B-2-7 52-Week Range 39.55 GBp-54.33 GBp Market Value (mn) 29.857 GBP Shares Outstanding (mn) 71.944.0 / 17.986.0 Average Daily Value (mn) 47.60 USD Free Float 99.9% LLDTF / LSE BofA Ticker / Exchange BofA Ticker / Exchange LYG / NYS LLOY LN / LLOY.L Bloomberg / Reuters ROE (2023E) 11.9% 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".



# **iQ**profile<sup>™</sup> Lloyds Banking Group

Key Income Statement Data (Dec)	2021A	2022A	2023E	2024E	2025E
(£ Millions)	IFRS	IFRS	IFRS	IFRS	IFRS
Net Interest Income	11,163	13,172	13,813	12,859	13,356
Net Fee Income	1,423	1,503	1,774	1,809	1,845
Securities Gains / (Losses)	NA	NA	NA	NA	NA
Other Income	3,637	3,746	3,339	3,713	4,082
Total Non-Interest Income	5,060	5,249	5,113	5,522	5,927
Total Operating Income	16,223	18,421	18,926	18,381	19,283
Operating Expenses	(10,072)	(9,463)	(10,625)	(10,408)	(10,559)
Pre-Provision Profit	6,151	8,958	8,300	7,973	8,724
Provisions Expense	1,385	(1,510)	(633)	(1,178)	(1,424)
Operating Profit	7,536	7,448	7,667	6,794	7,300
Non-Operating Items	(634)	(520)	(400)	(220)	(220)
Pre-Tax Income	6,902	6,928	7,267	6,574	7,080
Net Income to sh/holders	5,355	5,021	4,828	4,249	4,618
Adjusted Cash Earnings	5,945	5,435	5,141	4,423	4,793
Key Balance Sheet Data					
Total Assets	886,525	877,829	892,098	897,794	907,422
Average Interest Earning Assets	439,800	448,300	452,749	454,365	458,698
Risk Weighted Assets	195,967	210,859	217,957	222,168	226,214
Total Gross Customer Loans	507,140	504,282	501,288	505,745	515,252
Total Customer Deposits	507,469	523,927	518,537	518,537	524,868
Tier 1 Capital	36,594	34,036	36,451	36,952	37,369
Tangible Equity	40,495	34,539	31,516	33,276	35,691
Common Shareholders' Equity	47,011	41,980	39,450	41,451	43,985
Key Metrics					
Net Interest Margin	2.51%	2.91%	3.05%	2.82%	2.89%
Tier 1 Ratio	18.7%	16.1%	16.7%	16.6%	16.5%
Effective Tax Rate	14.7%	19.8%	26.0%	27.0%	27.0%
Loan / Assets Ratio	56.8%	56.9%	55.6%	55.9%	56.3%
Loan / Deposit Ratio	99.2%	95.4%	95.7%	96.8%	97.4%
Oper Leverage (Inc Growth - Cost Growth)	-7.72%	19.6%	-9.54%	-0.84%	3.46%
Gearing (Assets / Equity)	18.9x	20.9x	22.6x	21.7x	20.6x
Tangible Equity / Assets	4.57%	3.93%	3.53%	3.71%	3.93%
Tangible Equity / RWAs	20.7%	16.4%	14.5%	15.0%	15.8%
Business Performance					
Revenue Growth	6.12%	13.5%	2.74%	-2.88%	4.91%
Operating Expense Growth	13.8%	-6.05%	12.3%	-2.04%	1.45%
Provisions Expense Growth	-133%	-0.05%	-58.1%	-2.04% 86.2%	20.8%
	0.86%		0.87%	0.76%	0.81%
Operating Revenue / Average Assets Operating Expenses / Average Assets	-1.15%	0.84% -1.07%	-1.20%	-1.16%	-1.17%
Pre-Provision ROA	0.70%	1.02%	0.94%	0.89%	0.97%
	0.044		0.550	0 (34)	0.544
ROA Pre-Provision ROE	0.61% <b>13.6%</b>	0.57% <b>20.1%</b>	0.55% <b>20.4%</b>	0.4/% <b>19.7%</b>	0.51% <b>20.4%</b>
ROE	11.9%	11.3%	11.9%	10.5%	10.8%
RoTE	15.4%	14.5%	15.6%	13.7%	13.9%
RoRWAs	2.98%	2.67%	2.40%	2.01%	2.14%
Dividend Payout Ratio	23.9%	30.4%	36.8%	44.7%	42.9%
Efficiency Ratio (Cost / Income Ratio)	62.1%	51.4%	56.1%	56.6%	<b>54.8%</b>
	02.170	31.470	30.1 /0	30.0 /0	34.0 /0
Quality of Earnings					
Total Non-Interest Inc / Operating Inc	31.2%	28.5%	27.0%	30.0%	30.7%
Market-Related Revenue / Total Revenues	0%	0%	0%	0%	0%
Provisioning Burden as % of PPP	-22.5%	16.9%	7.62%	14.8%	16.3%
NPLs plus Foreclosed Real Estate / Loans	1.28%	1.53%	1.61%	1.59%	1.56%
Loan Loss Reserves / NPLs	59.3%	59.1%	62.5%	50.0%	50.0%
Loan Loss Reserves / Total Loans	0.76%	0.90%	1.01%	0.80%	0.78%
Provisions Expense / Average Loans	-0.28%	0.30%	0.13%	0.24%	0.28%

### **Company Sector**

Banks-Retail

### **Company Description**

A wide range of banking activities including personal and corporate lending, life assurance, general insurance, private banking and investment management. The majority of the group's assets and profits are located in and earned in the UK.

### **Investment Rationale**

More normal interest rates and a strategic focus on increasing customer wallet share are positives and should sustain a low-mid teens RoTE even with significant mortgage and deposit pricing pressure. A combination of strong profitability and limited capital consumption from volume growth should support an ongoing capital distribution yield in the low-mid teens. This is an attractive combination but uncertainty on the scale of remediation costs likely holds back a re-rating.

Stock Data	
Shares / ADR	4.00
Price to Book Value	0.7x

	2022	2023
H1	3.78A	4.09A
H2	4.05A	3.74A

**Half-yearly Earnings Estimates** 

Key Changes		
(US\$)	Previous	Current
Price Obj.	2.64	2.62



# **Key data**

Exhibit 1: Lloyds 4Q23 preview

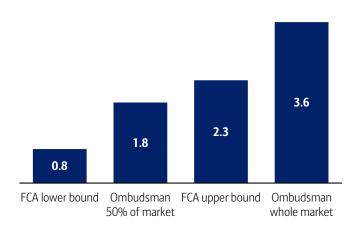
BoFAE 7% below consensus – we expect a large corporate loan provision writeback to more than offset a £0.5bn motor finance remediation provision

	4Q22	1Q23	2Q23	3Q23			4Q	23E		
					BofA	YoY	QoQ	Cons	YoY	QoQ
<u>P&amp;L (£m)</u>										
Net interest income	3,643	3,535	3,469	3,444	3,365	-8%	-2%	3,368	-8%	-2%
Other income	1,128	1,257	1,281	1,299	1,276	13%	-2%	1,295	15%	0%
Operating lease depreciation	(78)	(140)	(216)	(229)	(245)	214%	7%	(234)	200%	2%
Total income	4,693	4,652	4,534	4,514	4,396	-6%	-3%	4,429	-6%	-2%
Operating costs	(2,495)	(2,179)	(2,128)	(2,254)	(2,457)	-2%	9%	(2,442)	-2%	8%
Remediation	(27)	(10)	(166)	(51)	(550)	1937%	978%	(152)	463%	198%
Total costs	(2,522)	(2,189)	(2,294)	(2,305)	(3,007)	19%	30%	(2,594)	3%	13%
Gross operating profit	2,171	2,463	2,240	2,209	1,388	-36%	-37%	1,835	-15%	-17%
Impairment	(465)	(243)	(419)	(187)	216	-146%	-216%	(126)	-73%	-33%
Underlying PBT	1,706	2,220	1,821	2,022	1,604	-6%	-21%	1,709	0%	-15%
Restructuring	(11)	(12)	(13)	(44)	(11)	-	-	(17)	-	-
Volatility and other items	(638)	52	(198)	(120)	(54)	-	-	(42)	-	-
Statutory PBT	1,057	2,260	1,610	1,858	1,539	46%	-17%	1,650	56%	-11%
Key metrics										
Banking net interest margin	3.22%	3.22%	3.14%	3.08%	3.02%	-0.20%	-0.06%	3.01%	-0.21%	-0.07%
Average interest earning banking assets	454	454	453	453	453	0%	0%	452	0%	0%
Cost: income ratio	53.7%	47.1%	50.6%	51.1%	68.4%	14.7%	17.4%	58.5%	4.8%	7.4%
Asset quality ratio	0.40%	0.21%	0.37%	0.16%	-0.19%	-0.59%	-0.35%	0.09%	-0.31%	-0.07%
CET1 ratio	14.2%	14.1%	14.2%	14.6%	14.1%	-0.1%	-0.5%	13.8%	-0.4%	-0.8%
Risk weighted assets	211	211	215	218	218	3%	0%	218	3%	0%
Dividend per share (p)	1.60	0.00	0.92	0.00	1.98	-	=	1.84	-	-
Share buyback (£m)	2,000	0	0	0	2,000	-	=	2,184	-	-
TNAV per share (p)	46.5	49.5	45.7	48.1	50.1	8%	4%	49.2	6%	2%

**Source:** Company reports, company compiled consensus, BofA Global Research estimates

BofA GLOBAL RESEARCH

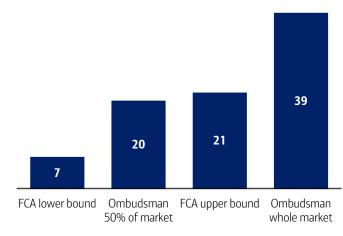
**Exhibit 2: Motor finance review could cost Lloyds £0.8-3.6bn** Cost to Lloyds (£bn)



Source: BofA Global Research estimates

BofA GLOBAL RESEARCH

**Exhibit 3: Motor finance review could cost the industry £7-39bn** Cost to UK motor finance providers (£bn)

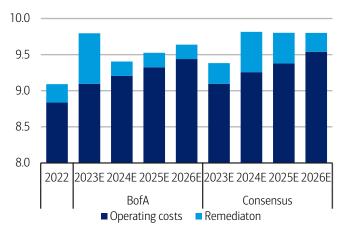


Source: BofA Global Research estimates



### Exhibit 4: Lloyds costs (£bn)

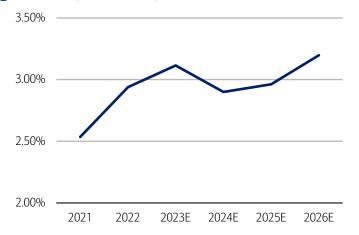
We factor in £0.5bn motor finance provision to 4Q23E, consensus spreads a similar amount over the coming years



**Source:** Company reports, company compiled consensus, BofA Global Research estimates

BofA GLOBAL RESEARCH

# **Exhibit 6: Margin recovering from 2025E as hedge continues building** Annual banking net interest margin

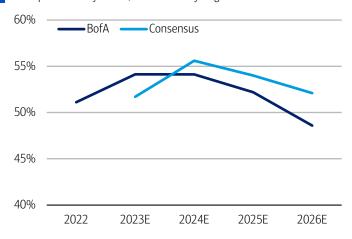


**Source:** Company data, BofA Global Research estimates

BofA GLOBAL RESEARCH

### **Exhibit 5: Lloyds cost: income ratio**

We expect <50% by 2026E, consensus stays higher

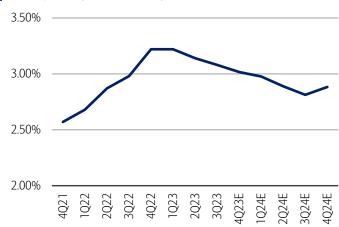


**Source:** Company reports, company compiled consensus, BofA Global Research estimates

BofA GLOBAL RESEARCH

### Exhibit 7: Similar pace of decline to 3Q24E

Quarterly banking net interest margin

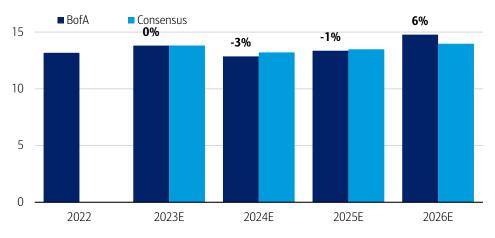


**Source:** Company data, BofA Global Research estimates



### Exhibit 8: Lloyds net interest income (£bn)

BofA 3% below 2024 consensus, 6% above 2026E

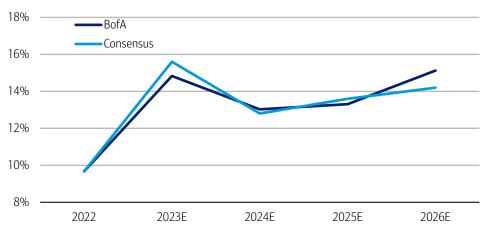


 $\textbf{Source:} \ \mathsf{Company} \ \mathsf{reports}, \mathsf{company} \ \mathsf{compiled} \ \mathsf{consensus}, \mathsf{BofA} \ \mathsf{Global} \ \mathsf{Research} \ \mathsf{estimates}$ 

BofA GLOBAL RESEARCH

### **Exhibit 9: Lloyds RoTE**

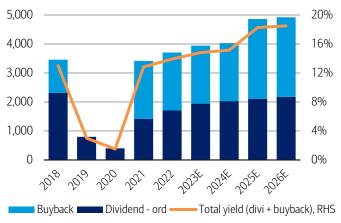
We expect 15% by 2026E, consensus 14%



**Source:** Company reports, company compiled consensus, BofA Global Research estimates

### Exhibit 10: Annual yield 15% 2023E-24E then 19%

Capital distribution (£m) and yield

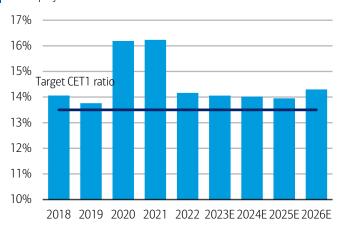


**Source:** BofA Global Research estimates, Bloomberg

BofA GLOBAL RESEARCH

# Exhibit 11: Operating above CET1 target, conserving capital for motor finance risk

Core Equity Tier 1 ratio



Source: Company data, BofA Global Research estimates

BofA GLOBAL RESEARCH

### Exhibit 12: 69p Gordon Growth model based valuation

Fundamental valuation

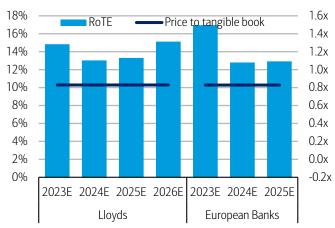
	Value per share (p)
2026E RoTE	15.1%
Cost of equity	13.0%
Growth	0%
Book multiple	1.2x
Book multiple discounted to 1 year from now	0.9x
2023E tangible book value	50
Value pre capital return	47
Present value of dividend	10
Present value of share buyback	12
Fair value	69

Source BofA Global Research estimates

BofA GLOBAL RESEARCH

# Exhibit 13: Lloyds similar price to tangible book multiple and RoTE as European Bank sector

RoTE and price to tangible book value



Source: BofA Global Research estimates, Bloomberg



### Exhibit 14: 46p valuation on European Bank sector 12M forward PE

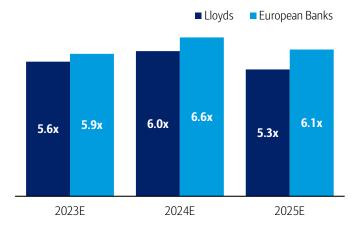
European Bank sector relative PE valuation

	Value (p)
Lloyds 1 year forward EPS	7.0
European Bank sector 1 year forward PE	6.5x
Lloyds valued on sector multiple	46
• • • • • • • • • • • • • • • • • • • •	

Source: BofA Global Research estimates, Bloomberg

BofA GLOBAL RESEARCH

# **Exhibit 15: Lloyds 9% PE discount to the European Bank sector** PE multiple



Source: BofA Global Research estimates, Bloomberg

# Price objective basis & risk

### Lloyds Banking Group (LLDTF / LYG)

We value Lloyds using a Gordon Growth methodology using 2026E as a base year and a 13% CoE. We add to this valuation the present value of our forecast dividends and share buybacks through to 2026E discounted at the cost of equity. This is then cross checked against sector PE multiples and our economic scenarios analysis to arrive at our PO of 52p (\$2.62).

Downside risks to our price objective are weaker earnings than anticipated from higher impairment losses if the UK economy performs worse than we presently expect, a weaker interest rate outlook, tougher regulation and/or increased competition. Upside risks are stronger UK growth fewer interest rate cuts, a more constructive pricing environment and lower conduct costs.

# **Analyst Certification**

I, Rohith Chandra-Rajan, 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.

**EMEA - Banks Coverage Cluster** 

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
BUY				
	Allied Irish Banks	AIBRF	AIBG ID	Alastair Ryan
	Bank of Ireland Group	XBOIF	BIRG ID	Alastair Ryan
	BFF Banking Group	XBBZF	BFF IM	Antonio Reale
	BNP Paribas	BNPQF	BNP FP	Tarik El Mejjad
	BNP Paribas	BNPQY	BNPQY US	Tarik El Mejjad
	CaixaBank	CIXPF	CABK SQ	Antonio Reale
	Credit Agricole	CRARF	ACA FP	Tarik El Mejjad
	Danske Bank	DNSKF	DANSKE DC	Tarik El Mejjad
	Erste Bank	EBKOF	EBS AV	Alastair Ryan
	Erste Bank	EBKDY	EBKDY US	Alastair Ryan
	HSBC	XHSBF	5 HK	Alastair Ryan
	HSBC	HBCYF	HSBA LN	Alastair Ryan
	HSBC -A	HSBC	HSBC US	Alastair Ryan
	Intesa Sanpaolo	IITSF	ISP IM	Antonio Reale
	Intesa Sanpaolo	ISNPY	ISNPY US	Antonio Reale
	KBC Group	KBCSF	KBC BB	Tarik El Mejjad
	KBC Group NV	KBCSY	KBCSY US	Tarik El Mejjad
	NatWest Group	RBSPF	NWG LN	Rohith Chandra-Rajan
	Natwest Group PLc	NWG	NWG US	Rohith Chandra-Rajan
	Nordea	NBNKF	NDA FH	Tarik El Mejjad
	Nordea	XSABF	NDA SS	Tarik El Mejjad
	Nordea Bank Abp	NRDBY	NRDBY US	Tarik El Mejjad
	Santander	SAN	SAN US	Antonio Reale
	Santander	BCDRF	SAN SQ	Antonio Reale
	Societe Generale	SCGLF	GLE FP	Tarik El Mejjad
	Societe Generale	SCGLY	SCGLY US	Tarik El Mejjad
	Unicredit	UNCFF	UCG IM	Antonio Reale
	Unicredit	UNCRY	UNCRY US	Antonio Reale
NEUTRAL				
	ABN AMRO	ABMRF	ABN NA	Tarik El Mejjad
	Banco Bilbao Vizcaya Argentaria	BBVA	BBVA US	Antonio Reale
	Banco BPM	BNCZF	BAMIIM	Antonio Reale
	Bankinter	BKIMF	BKT SQ	Antonio Reale
	BBVA	BBVXF	BBVA SQ	Antonio Reale
	Handelsbanken	SVNLF	SHBA SS	Tarik El Mejjad
	ING Groep NV	ING	ING US	Tarik El Mejjad
	ING Groep NV	INGVF	INGA NA	Tarik El Mejjad



### **EMEA - Banks Coverage Cluster**

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
	Lloyds Banking Group	LLDTF	LLOY LN	Rohith Chandra-Rajan
	Lloyds Banking Group	LYG	LYG US	Rohith Chandra-Rajan
	Monte dei Paschi	BMDPF	BMPS IM	Antonio Reale
	Raiffeisen Bank International	RAIFF	RBI AV	Alastair Ryan
	StanChart	SCBFF	STAN LN	Alastair Ryan
	StanChart	XCHBF	2888 HK	Alastair Ryan
	Svenska Handelsbanke	SVNLY	SVNLY US	Tarik El Mejjad
	UBS	XUHJF	UBSG SW	Alastair Ryan
	UBS	UBS	UBS US	Alastair Ryan
UNDERPERFORM				
	Banco Sabadell	BNDSF	SAB SQ	Antonio Reale
	Barclays	BCLYF	BARC LN	Rohith Chandra-Rajan
	Barclays	BCS	BCS US	Rohith Chandra-Rajan
	Commerzbank	CRZBF	CBK GY	Rohith Chandra-Rajan
	Deutsche Bank	DB	DB US	Rohith Chandra-Rajan
	Deutsche Bank	XDUSF	DBK GY	Rohith Chandra-Rajan
	DNB	DNBBF	DNB NO	Tarik El Mejjad
	DNB ASA	DNBBY	DNBBY US	Tarik El Mejjad
	Mediobanca	MDIBF	MB IM	Antonio Reale
	Permanent TSB	ILPMF	PTSB ID	Alastair Ryan
	Poste Italiane	PITAF	PST IM	Antonio Reale
	SEB	SVKEF	SEBA SS	Tarik El Mejjad
	Swedbank	SWDBF	SWEDA SS	Tarik El Mejjad
	Swedbank AB	SWDBY	SWDBY US	Tarik El Mejjad
	Virgin Money UK PLC	CBBYF	VMUK LN	Rohith Chandra-Rajan
	Virgin Money UK PLC	CYBBF	VUK AU	Rohith Chandra-Rajan

# **IQ**method<sup>™</sup> 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
	Other LT Liabilities	

EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

\*\*Manethod 3\*\*\* 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.

\*\*Radiatabase\*\* 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.

*IQ*profile<sup>≤M</sup>, *IQ*method<sup>≤M</sup> are service marks of Bank of America Corporation. *IQ*database<sup>®</sup> is a registered service mark of Bank of America Corporation.



# **Disclosures**

# **Important Disclosures**

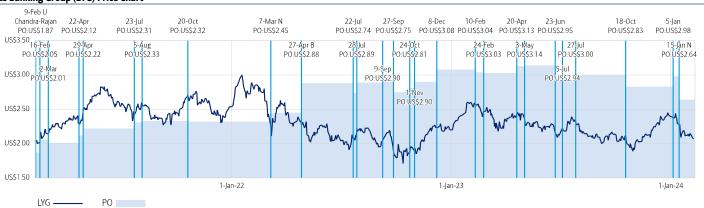
#### Lloyds Banking Group (LLDTF) Price Chart



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.

### Lloyds Banking Group (LYG) 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%

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.



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<sup>R2</sup>

 Buy
 ≥ 10%
 ≤ 70%

 Neutral
 ≥ 0%
 ≤ 30%

 Underperform
 N/A
 ≥ 20%

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: Lloyds Banking Group.

BofAS or an affiliate was a manager of a public offering of securities of this issuer within the last 12 months: Lloyds Banking Group.

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

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

The issuer is or was, within the last 12 months, a non-securities business client of BofAS and/or one or more of its affiliates: Lloyds Banking Group.

BofAS or an affiliate has received compensation for investment banking services from this issuer within the past 12 months: Lloyds Banking Group.

BofAS or an affiliate expects to receive or intends to seek compensation for investment banking services from this issuer or an affiliate of the issuer within the next three months: Lloyds Banking Group.

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: Lloyds Banking Group.

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: Lloyds Banking Group.

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.

## **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 Prudentiel 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 <a href="https://www.bofaml.com/BofASEdisclaimer">www.bofaml.com/BofASEdisclaimer</a>; 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 (Hong Kong): Merrill (Hong Kong): Merr (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 Bancaria 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 Lynch (Israel): Merrill Lynch (Israel) (Israel): Merrill Lynch (Israel): 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



R2 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.

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 Regulation Authority. No approval is required for publication or distribution of this 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 done so in accordance with the requirements of the DFSA conduct of business rules. BofA Europe (Frankfurt) distributes this information in Germany and is regulated by BaFin, the ECB and the CBI. BofA Securities entities, including BofA Europe and BofASE (France), may outsource/delegate the marketing and/or provision of certain research services or aspects of research services to other branches or members of the BofA Securities group. You may be contacted by a different BofA Securities entity acting for and on behalf of your service provider where permitted by applicable law. This does no

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



material that relate to any such proceedings have not been reviewed by, discussed with, and may not reflect information known to, professionals in other business areas of BofA Securities in connection with the legal proceedings or matters relevant to such proceedings.

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.

