BofA SECURITIES

Visa Inc.

A few items to pick on in F1Q, but Buy thesis intact

Maintain Rating: BUY | PO: 305.00 USD | Price: 272.61 USD

Some mixed elements amid a generally in-line print

Visa (V) reported a headline F1Q top/bottom line beat, but the stock (a consensus long) is understandably down ~3% after-hours due to: weaker F1Q vols (decelerated 80bps q/q on unfavorable days mix, softer Oct, modest Reg II impact), slower MTD January metrics (severe weather), steep deceleration in new flows growth (slowing XB recovery and 1x incentive true-ups), and F2O revs guide slightly below Street, leaving the unchanged F24 revs guide still F2H-loaded. We remain bullish on V's business model quality, recessionresistance, secular tailwinds, and reasonable valuation; maintain Buy.

F2Q revs guide a little light; EPS ahead on tax settlement

V guided to F2Q net revs growth of upper mid to HSD, reflecting a midpoint slightly below BofAe/Street at 9%. F2Q opex growth is expected to be LDD (inclusive of ~(0.5%) Pismo acq offset by ~0.5% FX impact) vs. BofA/Street=8%/9%. F2Q adj. EPS guide of upper mid to high-teens is above BofAe/Street at 13.5%/12.2%, due to non-operating income and tax rate benefits from a non-US tax settlement.

F24 outlook largely unchanged

V reiterated F24 nominal revs growth guide of HSD to LDD and LDD in constantcurrency, citing expectations for F2H acceleration from easier comps on average US ticket sizes, int'l inflation, and recent Latam wins. F24 guide for processed vols and transaction growth was maintained at LDD, as was the F24 incentives guide (modestly less growth than F23). F24 nominal opex growth guide was ticked up to high end of HSD to LDD range due to Pismo and FX. F24 adj EPS growth guide of low teens unchanged.

January MTD metrics decelerate vs. F1Q

January metrics (MTD thru 1/21) decelerated vs. F1O on a y/y basis, primarily on severe weather patterns in the U.S. MTD US payment volume was up ~4% (vs. 5% in F1Q) with credit/debit up 4%/3% (vs. F1Q up 6%/5%); MTD processed transaction growth up 8% (vs. F1Q up 9%); MTD CC XB vols ex. low-yielding intra-Europe up 16% (stable vs. F1Q).

Decent F1Q print, but vols and new flows were light

F1Q beat modestly on revenues and adj. EPS (\$2.41 vs. BofAe/Street at \$2.35/\$2.34 on below the line items and buybacks). Vols were 50-100bps below Street. New flows revs growth also slowed considerably to low single-digits in F1Q vs. mid-teens in F4Q, while VAS revs growth was a robust 20%. See inside pages for more details on F1Q.

Estimates (Sep) (US\$)	2022A	2023A	2024E	2025E	2026E	
EPS	7.50	8.77	9.88	11.10	12.59	
EPS Change (YoY)	26.9%	16.9%	12.7%	12.3%	13.4%	
Consensus EPS (Bloomberg)			9.89	11.17	12.82	
DPS	1.50	1.80	2.16	2.38	2.61	
Valuation (Sep)						
P/E	36.3x	31.1x	27.6x	24.6x	21.7x	
Dividend Yield	0.6%	0.7%	0.8%	0.9%	1.0%	
EV / EBITDA*	21.3x	19.2x	17.7x	15.9x	14.3x	
Free Cash Flow Yield*	4.1%	4.6%	4.3%	5.0%	5.1%	
* For full definitions of <i>IQ</i> method ^{5M} measures, see page 7.						

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Timestamp: 26 January 2024 05:54AM EST

26 January 2024

Equity

Key Changes		
(US\$)	Previous	Current
2024E Rev (m)	35,846.2	35,666.6
2025E Rev (m)	39,961.1	39,556.2
2026E Rev (m)	44,315.4	43,851.7
2024E EPS	9.91	9.88
2025E EPS	11.34	11.10
2026E EPS	12.87	12.59
2024E DPS	2.07	2.16

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Stock Data

Price	272.61 USD
Price Objective	305.00 USD
Date Established	15-Dec-2023
Investment Opinion	B-1-7
52-Week Range	208.76 USD - 272.86 USD
MiktVál(mn)/SharesOut(mn)	431,412USD/1,5825
Free Float	99.4%
Average Daily Value (mn)	1554.57 USD
BofA Ticker / Exchange	V / NYS
Bloomberg / Reuters	V US / V.N
ROE (2024E)	49.2%
Net Dbt to Eqty (Sep-2023A)	10.8%
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"

CC: constant currency FX: foreign exchange HSD: high single digits

LDD: low double digits

LSD: low single digits MTD: month-to-date

iQprofile[™] Visa Inc.

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
• • •					
Return on Capital Employed	24.2%	27.1%	28.3%	29.8%	32.1%
Return on Equity	43.8%	49.2%	49.2%	50.1%	52.7%
Operating Margin Free Cash Flow	68.0%	67.9%	67.6%	67.9%	68.2%
Free Casil Flow	17,879	19,696	18,478	21,511	22,037
<i>iQ</i> method SM − Quality of Earnings*					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026
Cash Realization Ratio	1.2x	1.1x	1.0x	1.0x	0.9x
Asset Replacement Ratio	1.1x	1.1x	1.2x	1.0x	0.9x
Tax Rate	17.8%	18.1%	18.5%	19.3%	19.3%
Net Debt-to-Equity Ratio	19.0%	10.8%	8.2%	1.6%	-4.6%
Interest Cover	37.0x	34.4x	31.9x	39.5x	49.9x
Income Statement Date (See)					
Income Statement Data (Sep) (US\$ Millions)	2022A	2023A	2024E	2025E	20261
Sales	29,310	32,653	35,667	39,556	43,852
% Change	21.6%	11.4%	9.2%	10.9%	10.9%
Gross Profit	NA	NA	NA	NA	NA
% Change	NA	NA	NA	NA	NA
EBITDA	20,784	23,116	25,007	27,814	30,899
% Change	23.5%	11.2%	8.2%	11.2%	11.1%
Net Interest & Other Income	(413)	141	381	280	280
Net Income (Adjusted)	16,034	18,281	19,973	21,913	24,365
% Change	24.0%	14.0%	9.3%	9.7%	11.2%
, o c.i.igc	2 110 /6	1 110 /0	2.0 %	2 ,	/ •
Free Cash Flow Data (Sep)					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026
Net Income from Cont Operations (GAAP)	16,034	18,281	19,973	21,913	24,365
Depreciation & Amortization	861	943	895	940	987
Change in Working Capital	(7,657)	(10,022)	(16,501)	(17,286)	(21,005)
Deferred Taxation Charge	(336)	(483)	236	236	236
Other Adjustments, Net	9,947	12,036	14,942	16,628	18,374
Capital Expenditure	(970)	(1,059)	(1,068)	(920)	(920)
Free Cash Flow	17,879	19,696	18,478	21,511	22,037
% Change	23.1%	10.2%	-6.2%	16.4%	2.4%
Share / Issue Repurchase	(11,393)	(11,841)	(15,130)	(11,200)	(11,200)
Cost of Dividends Paid	(3,203)	(3,751)	(4,240)	(4,752)	(5,123)
Change in Debt	3,218	0	0	0	0
Balance Sheet Data (Sep)					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026
Cash & Equivalents	15,689	16,286	17,225	19,984	22,898
Trade Receivables	2,020	2,291	2,646	2,719	2,765
France Necceivables			,		
Other Current Assets	12,496	14,955	17,149	17,957	18,834

3,223

52,073

85,501

2,250

18,603

20,200

8,867

49,920

35,581

85,501

3,425

53,542

90,499

23,098

20,463

8,205

51,766

38,733

90,499

0

3,625

55,736

96,380

24,846

20,703

8,339

53,888

42,492

96,380

0

3,604

0

56,237

26,477

20,703

8,339

55,519

44,983

100,502

100,502

3,537

56,798

0

104,832

28,322

20,703

8,339

57,364

47,468

104,832

Company Sector

Payments, Processors & IT Services

Company Description

Visa operates the world's largest retail electronic payments network. The company provides processing services and payment product platforms, including consumer credit, debit, prepaid and commercial payments, that are offered under Visa and related brands. According to Nilson estimates, V is the largest global credit network (as measured by volume) and the second largest global debit network.

Investment Rationale

Amid secular tailwinds, we view V's competitive moat as extremely durable, with high barriers to entry. We see Visa's execution track record, and large addressable market opportunity as warranting a higher multiple. We also see upside potential to near-term estimates from cross-border travel recovery.

Stock Data

Average Daily Volume 5,716,410

Quarterly Earnings Estimates

	2023	2024
Q1	2.18A	2.41A
Q2	2.09A	2.45E
Q3	2.16A	2.43E
Q4	2.33A	2.59E

Property, Plant & Equipment

Other Non-Current Assets

Other Current Liabilities

Other Non-Current Liabilities

Total Assets

Short-Term Debt

Long-Term Debt

Total Equity

Total Liabilities

Total Equity & Liabilities* For full definitions of *IQmethod* sm measures, see page 7.

More on F1Q and guidance

F1Q details

- F1Q reported net revenue growth of 8.8% was ahead of BofAe/Street at 8.0%/7.7% and on the high end of guidance of upper mid to HSD. F1Q client incentives as % of gross revenue of 27.9% was in line with BofAe/Street at 28.2%/28.1%, respectively.
- By segment, data processing revenues delivered the most upside at 13.8% vs. BofAe/Street at 10.6%/11.8%. Other revenues also delivered upside, growing 17.9% y/y vs. BofAe/Street at 15.0%/14.4%. International transaction revenues growth of 7.9% came in below BofAe/Street at 12.0%/9.3%. Service revenues grew 11.5% vs. BofA/Street at 11.0%/10.9%.
- F1Q payment volume growth of 8.7% was in-line with BofAe/consensus at 9.3%/9.0%. US vols grew 5.3% in F1Q (vs. BofAe/Street at 6.0%/6.1%), with credit/debit growth of 5.8%/4.8%, respectively.
- F1Q processed transaction growth was 9.4% vs. BofAe/Street at 10%/9.7%.
- Reported opex y/y growth of 9.9% in F1Q was higher than BofAe/Street/guide of 8.6%/8.2%/HSD.
- F1Q adj. EPS of \$2.41 (11% y/y) beat BofAe/Street at \$2.35/\$2.34, driven mostly by below the line items and share repurchases. F1Q tax rate was 19%.
- New flows revs growth also slowed considerably to low single-digits in F1Q vs. midteens in F4Q, while VAS revs growth was a robust 20%.
- Shareholders approved the proposal to authorize Visa to implement the class B exchange offer program.
- Visa completed its acquisition of Pismo on 1/16/24.

January QTD metrics (through 1/21)

- January MTD (through 1/21) US payment volume was up ~4% y/y (vs. 5.0% in F1Q) with credit/debit at 4%/3%. (vs. 6%/5% in F1Q), due to severe weather conditions in the US. V noted modest impacts from Reg II. Processed transaction growth of ~8% in January (lower vs. 9% in F1Q).
- Const-curr (CC) XB vols ex. low-yielding intra-Europe was ~16% y/y in January, stable vs. F1O.

F2Q guidance

- V guided to F2Q reported net revenues of upper mid to HSD, slightly below BofAe/Street at 9.2%/8.9%.
- Reported F2Q opex growth is expected to be LDD (\sim (0.5%) Pismo impact offset by \sim 0.5% FX impact) vs. BofAe/Street at 8.4%/9.3%.
- Reported F2Q adj. EPS growth is expected to be in the upper mid to high-teens (vs. BofAe/Street at 13.5%/12.2%), inclusive of ~0.5% acquisition impact.
- V does not expect 1x headwinds from incentive true-ups in new flows to persist in F2Q.



F24 guidance

- For F24, y/y growth in client incentives will still be slower than F23 growth of 19% (BofAe/Street at 17%/15% y/y). F24 growth from new flows and value-added services are still expected to outpace consumer payments.
- V reiterated F24 nominal revs growth guide of HSD to LDD and LDD in const-curr, citing expectations for F2H acceleration from easier comps on average US ticket sizes, int'l inflation, and recent Latam wins.
- F24 nominal opex growth guide was ticked up to high end of HSD to LDD range due to Pismo and FX.
- F24 adj. EPS growth guide of low teens was unchanged.
- F24 tax rate unchanged at 18.5%-19%. F24 non-operating income of \$350M-\$400M vs. \$250M-\$300M prior.
- F24 guide for processed vols and transaction growth was maintained at LDD.



Price objective basis & risk

Visa Inc. (V)

We use a 50/50 blend of 30x C'24E EPS (GAAP) and our discounted cash flow (DCF) model to calculate our 12-month price objective of \$305. Our multiple is a slight premium to V's 5-year historical average, which we view the multiple as justified given Visa's growth profile, increased diversification, execution track record, and large addressable market opportunity. The key assumptions in our DCF model include a terminal growth rate of 3.5% and a weighted average cost of capital (WACC) of around 9%.

Downside risks to our price objective are 1) weak consumer spending in the event of a macroeconomic downturn, 2) increased customer concentration and consolidation, 3) legislative and regulatory changes, 4) potential litigation settlements, which could include monetary damages, and/or result in changes in business practices, 5) loss of customer contracts due to increased competition or new entrants, including local/global payment networks, new start-ups and existing large and small technology companies, and 6) large fluctuations in the value of currencies/foreign exchange rates.

Analyst Certification

I, Jason Kupferberg, 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.

Special Disclosures

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BofA Securities is currently acting as a financial advisor to Promocion y Operacion SA de CV (Prosa) in connection with its proposed sale of its majority interest to Visa Inc, which was announced on December 15, 2023.

US - Payments, Processors, Specialty Finance and IT services Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
BUY				
	Accenture Plc	ACN	ACN US	Jason Kupferberg
	American Express Company	AXP	AXP US	Mihir Bhatia
	Block Inc	SQ	SQ US	Jason Kupferberg
	Capital One Financial	COF	COF US	Mihir Bhatia
	Discover Financial	DFS	DFS US	Mihir Bhatia
	Enact Holdings	ACT	ACT US	Mihir Bhatia



US - Payments, Processors, Specialty Finance and IT services Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
	Essent Group	ESNT	ESNT US	Mihir Bhatia
	Fidelity National Information Services	FIS	FIS US	Jason Kupferberg
	Fiserv Inc	FI	FIUS	Jason Kupferberg
	FleetCor Technologies Inc.	FLT	FLT US	Mihir Bhatia
	Flywire	FLYW	FLYW US	Jason Kupferberg
	Global Payments Inc	GPN	GPN US	Jason Kupferberg
	Jack Henry & Associates	JKHY	JKHY US	Jason Kupferberg
	Mastercard Inc	MA	MA US	Jason Kupferberg
	MGIC Investment Corp.	MTG	MTG US	Mihir Bhatia
	NMI Holdings	NMIH	NMIH US	Mihir Bhatia
	Nuvei	NVEI	NVELUS	Jason Kupferberg
	Nuvei	YNVEI	NVEI CN	Jason Kupferberg
	OneMain Holdings, Inc.	OMF	OMF US	Mihir Bhatia
	Shift4 Payments, Inc	FOUR	FOUR US	Jason Kupferberg
	Telus International	TIXT	TIXT US	Cassie Chan
	Telus International	YTIXT	TIXT CN	Cassie Chan
	Visa Inc.	V	VUS	Jason Kupferberg
	WEX Inc.	WEX	WEX US	Mihir Bhatia
	WEATHC.	WLA	WEA 03	WIIIII DIIacia
NEUTRAL				
	ADP	ADP	ADP US	Jason Kupferberg
	Affirm Holdings	AFRM	AFRM US	Jason Kupferberg
	Bread Financial Holdings Inc	BFH	BFH US	Mihir Bhatia
	DLocal	DLO	DLO US	Jason Kupferberg
	Globant SA	GLOB	GLOB US	Jason Kupferberg
	Marqeta	MQ	MQ US	Jason Kupferberg
	PayPal Holdings Inc	PYPL	PYPL US	Jason Kupferberg
	SoFi Technologies Inc	SOFI	SOFI US	Mihir Bhatia
	Synchrony Financial	SYF	SYF US	Mihir Bhatia
	Thoughtworks	TWKS	TWKS US	Jason Kupferberg
	Toast	TOST	TOST US	Jason Kupferberg
	TTEC Holdings	TTEC	TTEC US	Cassie Chan
UNDERPERFORM	· ·			
ONDERFERI ORM	CGI Inc.	GIB	GIB US	Jason Kupferberg
	CGI Inc.	YGIBA	GIB/A CN	Jason Kupferberg
	Cognizant Technology Solutions	CTSH	CTSH US	Jason Kupferberg Jason Kupferberg
	Coinbase	COIN	COIN US	Jason Kupferberg
	DXC Technology	DXC	DXC US	Jason Kupferberg
	EPAM Systems	EPAM	EPAM US	Jason Kupferberg
	Paychex	PAYX	PAYX US	
	,	RDN	RDN US	Jason Kupferberg Mihir Bhatia
	Radian Group Inc Rocket Companies, Inc.	RKT	RKT US	Mihir Bhatia
	TaskUs	TASK	TASK US	
				Cassie Chan
	Western Union	WU	WU US	Jason Kupferberg
RSTR				
	EngageSmart	ESMT	ESMT US	Jason Kupferberg



IQmethod[™] Measures Definitions

Business Performance	Numerator	Denominator
Return On Capital Employed	NOPAT = (EBIT + Interest Income) × (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 + Other LT Liabilities	Sales

EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

Menethod3*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.

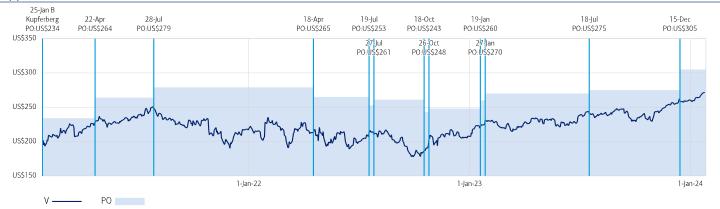
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Disclosures

Important Disclosures

Visa (V) 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: Technology Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	215	53.09%	Buy	111	51.63%
Hold	97	23.95%	Hold	45	46.39%
Sell	93	22.96%	Sell	24	25.81%

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^{R2}

Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
Indernerform	N/A	> 20%

R2Ratings dispersions may vary from time to time where BofA Global Research believes it better reflects the investment prospects of stocks in a Coverage Cluster.

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

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

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

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

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