## Annual Report 2023

VISA


## Operational Highlights

| Total volume ${ }^{1}$ | 2021 | 2022 | $\mathbf{2 0 2 3}$ |
| :--- | :--- | :--- | :--- | :--- |
| Payments volume $^{1}$ | $\$ 13.0 \mathrm{~T}$ | \$14.1T | \$14.8T |
| Transactions processed on Visa's networks | $\$ 10.4 \mathrm{~T}$ | \$11.6T | \$12.3T |
| Cards $^{2}$ | 164.7 B | 192.5B | 212.6B |

Financial Highlights (GAAP)
In millions (except per share data)

|  | FY 2021 | FY 2022 | FY 2023 |
| :--- | :--- | :--- | :--- |
| Net revenues | $\$ 24,105$ | $\$ 29,310$ | $\mathbf{\$ 3 2 , 6 5 3}$ |
| Operating expenses | $\$ 8,301$ | $\$ 10,497$ | $\mathbf{\$ 1 1 , 6 5 3}$ |
| Net income | $\$ 12,311$ | $\$ 14,957$ | $\mathbf{\$ 1 7 , 2 7 3}$ |
| Diluted class A common stock earnings per share | $\$ 5.63$ | $\$ 7.00$ | $\mathbf{\$ 8 . 2 8}$ |

Financial Highlights (Non-GAAP) ${ }^{3}$

|  | FY 2021 | FY 2022 | FY 2023 |
| :--- | :--- | :--- | :--- |
| Net revenues | $\$ 24,105$ | $\$ 29,310$ | $\mathbf{\$ 3 2 , 6 5 3}$ |
| Operating expenses | $\$ 8,077$ | $\$ 9,387$ | $\mathbf{\$ 1 0 , 4 8 1}$ |
| Net income | $\$ 12,933$ | $\$ 16,034$ | $\mathbf{\$ 1 8 , 2 8 0}$ |
| Diluted class A common stock earnings per share | $\$ 5.91$ | $\$ 7.50$ | $\mathbf{\$ 8 . 7 7}$ |

[^0]
## Stock Performance

The accompanying graph and chart compare the cumulative total return on Visa's class A common stock with the cumulative total return on Standard \& Poor's 500 Index and Standard \& Poor's 500 Data Processing Index from September 30, 2018 through September 30, 2023. The comparison assumes $\$ 100$ was invested on September 30, 2018, and that dividends were reinvested. There is currently no established public trading market for Visa Inc.'s class B and class C common stock.

| Company / Index | Base period | Indexed Returns (Fiscal Year Ended) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9/30/18 | 9/30/19 | 9/30/20 | 9/30/21 | 9/30/22 | 9/30/23 |
| Visa Inc. | \$100 | \$115 | \$135 | \$151 | \$121 | \$159 |
| S\&P 500 Index | \$100 | \$104 | \$120 | \$156 | \$132 | \$160 |
| S\&P 500 Data <br> Processing Index | \$100 | \$117 | \$143 | \$161 | \$116 | \$170 |



## Dear Fellow Shareholders,

We have built one of the most innovative, convenient, reliable and secure payment networks in the world, and we are putting it to work to deliver our purpose: to uplift everyone, everywhere by being the best way to pay and be paid. It's an exciting time to be a leader in payments, and I am
 pleased to share some of our highlights from our fiscal year 2023 (FY23). Today, Visa's network spans more than 200 countries and territories, approximately 14,500 financial institutions, more than 130 million merchant locations and 4.3 billion payment credentials. All told, during our FY23, the Visa network enabled $\$ 15$ trillion in total volume and 276 billion transactions.

Behind each of these numbers are realworld needs being met - value being delivered to consumers, businesses and governments. Visa helps consumers who need secure and convenient ways to pay and be paid; creators and businesses of all sizes who need modern payment acceptance solutions; and issuers and acquirers who need innovative offerings for their customers. We help governments send payments to people quickly when they need them most. We partner with fintechs, neobanks, digital wallets and enablers to bring them into the payments ecosystem and help them achieve scale and growth.

## Looking back on FY23

Fiscal year 2023 was a year of enormous change. We saw continued economic growth coming out of the COVID-19 pandemic and the pace of technological development accelerate, including generative artificial intelligence (AI), which has emerged as a once-in-ageneration innovation that will transform how we live and work, and most certainly how we shop, buy and pay.

Throughout all this, Visa played a vital role in payments around the world, while consistently delivering for our clients, partners and shareholders.

## FY23 performance

FY23 marked another year of strong financial performance amid much uncertainty in the macroeconomic environment. We drove broad-based growth in payments volume, processed transactions and cross-border volume, all of which enabled us to deliver \$33 billion in net revenues and GAAP earnings per share of $\$ 8.28$, up 11 percent and 18 percent from the prior year, respectively. Consumer spending remained resilient around the world, while the ongoing recovery in travel continued to be a tailwind for cross-border volume growth.

## Our business priorities

In FY23, we delivered against our key growth levers - consumer payments, new flows and value added services. We executed with a relentless focus on supporting our go-to-market teams, delivering for our clients, enabling innovative products and solutions and selling our solutions more effectively to accelerate our growth, now and in the future.

## Consumer payments

Our consumer payments business aims to grow digital commerce by connecting buyers and sellers globally with safe, simple and innovative digital payments solutions. We are continuing to grow our credentials, increase our acceptance and deepen our engagement with cardholders, issuers, merchants and fintechs across the ecosystem. Over the past year, credentials grew 7 percent to 4.3 billion and we surpassed 7.5 billion network tokens. Total transactions, including cash and payments transactions, were 276 billion, meaning that Visa credentials were used on average 757 million times a day in the fiscal year. Merchant locations were up 17 percent to more than 130 million, helped by strong growth in Latin America, Central Europe, Middle East and Africa. We signed more than 500 commercial partnerships with fintechs globally, from early-stage companies to growing and mature players. Finally, tap-to-pay transactions, which continue to be a powerful driver of engagement, grew another 9 percentage points to 63 percent of total face-to-face transactions globally (76 percent of total face-to-face transactions excluding the United States).


Visa credentials were used on average 757 million times a day in the fiscal year


P2P payments can be sent and received in near real-time with Visa Direct, our push payment platform.

## New flows

We see significant opportunities in new flows to accelerate our growth and enable more payments use cases for our clients and partners. Business-to-business (B2B) remains the largest component of new flows today, with small business and corporate card issuance comprising the majority of the $\$ 1.57$ trillion in commercial payments volume in the past year. To help address large-ticket cross-border B2B flows, our Visa B2B Connect network enables businesses to make payments to other businesses, while removing friction, attaching rich data to the payment and enabling the tracking of payments in progress. In FY23, we increased the number of banks that have signed onto Visa B2B Connect by more than 70 percent, while the number of transacting banks more than doubled as clients activated the service.

Visa Direct, our push payment platform that allows funds to be sent and received in near real-time, from person-to-person
(P2P), B2B, business-to-consumer and government-to-consumer, is a key enabler of our new flows growth strategy. Through Visa Direct, we continue to scale our reach, add new capabilities and drive adoption across markets and segments. Visa Direct has the potential to reach more than 8.5 billion cards, deposit accounts and digital wallets around the world. In FY23, we saw more than 7.5 billion Visa Direct transactions across more than 65 use cases and over 2,800 programs, helped by more than 500 enablers. For example, one use case that is a significant opportunity is cross-border remittances. Cross-border P2P transactions grew 65 percent this year enabling us to reach a new record for Visa Direct payments volume in the fourth quarter. We are excited about the momentum across Visa Direct and will continue to execute our strategy of growing existing use cases, extending into new geographies, expanding into new areas and deepening our engagement with our partners.

## CEO LETTER



In FY23, we delivered more than 2,000 consulting engagements

## Value added services

Our third growth engine is value added services - services that help our clients and partners optimize their performance, differentiate their offerings and create better experiences for their customers. In FY23, we delivered more than 2,000 consulting engagements that we estimate created more than $\$ 3$ billion of additional client revenue, thanks to our support. Our growth strategy in value added services is threefold: deepening client penetration of existing products, expanding geographically and building and launching new solutions. We've made significant progress across each of these areas over the past year. Our top 265 largest clients now use on average 22 Visa services - double that of our overall client base.

## Positioning Visa for the future

The payments industry is evolving faster than ever and we are evolving with it. By developing the next generation of products and solutions, delivering on our purpose and investing in our people, we will create the next phase of growth for the company and lead Visa into the future.

Our products and solutions are some of the most sophisticated in the world and we're on a journey to build the future of payments and money movement. We are committed to expanding upon
our product roadmap and integrating capabilities like generative Al to bring solutions that address the needs of not only today, but well into the future. This includes investing in our data and risk solutions, processing capabilities and consulting and analytics expertise to serve the next generation of users and help our clients build and grow their business.

At Visa, we do well by doing good, and our purpose guides our long-term aspirations. As we leverage our incredible partnerships to grow credentials and expand the reach of our network, we are bringing more individuals and businesses


Employees at Visa's Cyber Fusion Center in Virginia build and use Al to detect and secure cyber threats.
into the financial ecosystem. One example of how we're bringing this to life is through Visa Direct, where we allow families to receive remittances more quickly, and facilitate faster access to wages and government disbursements. Finally, we amplify our business impact through our social impact work, which provides the tools and resources to digitally enable individuals, businesses and communities who have historically been underserved by traditional financial services.

All of this comes to life thanks to the Visa team, our talented employees who bring a variety of experience and background, like the many communities we serve. We strive to foster a culture of inclusion and innovation and are committed to our employees' continued growth through development opportunities to expand their capabilities and skills, and ultimately help them better serve our clients and partners.


In Mexico, Visa employees participated in a reforestation volunteering activity, planting a total of 1,000 trees.

## Looking ahead, to FY24 and beyond

In February of this year, I stepped into the role of Chief Executive Officer after having been Visa's President for almost 10 years. There has been a great sense of continuity across the company throughout our leadership transition, and I would like to thank our shareholders for their commitment and support. To all of the approximately 28,800 Visa employees, thank you for all of your hard work, leadership and commitment. And to our clients and partners, you are the foundation of our business and everything we do. As an organization, we are focused on and committed to your continued success.

Visa is in a strong position. We have a clear strategy and roadmap, significant opportunities for growth and a leadership team dedicated to driving continued growth and success. At the end of the day, Visa is not just a leader in the payments industry, we are helping to create its future.


Ryan McInerney
Chief Executive Officer

## OUR STRATEGY

## VALUE ADDED SERVICES

Value added services represent an opportunity for us to diversify our revenue with products and solutions that differentiate our network, deepen our client relationships and deliver innovative solutions across other networks.

## Issuing

Solutions
NEW FLOWS
Visa's network of networks approach creates opportunities to capture new sources of money movement through card and non-card flows for consumers, businesses and governments around the world by facilitating P2P, B2C, B2B and G2C payments.

## CONSUMER PAYMENTS

We remain focused on moving trillions of dollars of consumer spending in cash and checks to cards and digital accounts on Visa's network of networks.

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5
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Open Banking


Advisory Services

## NETWORK OF NETWORKS

Our network of networks strategy means moving money to all endpoints and to all form factors, using all available networks and being a single connection point for our partners; and providing our value added services on all transactions, no matter the network.

## FOUNDATIONS

We are fortifying the key foundations of our business model, which consist of becoming a network of networks, our technology platforms, security, brand and talent.


Brand


Talent

## Executive Committee

(pictured below, seated, left to right)

## Jack Forestell

Chief Product and Strategy Officer

## Charlotte Hogg

Chief Executive Officer, Europe

## Michelle Gethers

Chief Diversity Officer and Head of Corporate Responsibility

## Paul D. Fabara

Chief Risk Officer
(pictured below, standing, left to right)
Julie B. Rottenberg
General Counsel

## Christopher T. Newkirk

Global Head of New Flows - Commercial
\& Money Movement Solutions

Rajat Taneja
President, Technology
Ryan McInerney
Chief Executive Officer

## Frank Cooper III

Chief Marketing Officer

## Kelly Mahon Tullier

Vice Chair, Chief People and Corporate
Affairs Officer

## Chris Suh

Chief Financial Officer

## Antony Cahill

Global Head of Value Added Services

## Oliver Jenkyn

Group President, Global Markets


## Board of Directors

(pictured below, seated, left to right)
Ramon Laguarta
Director

Francisco Javier Fernández-Carbajal Director

## Lloyd A. Carney

Director, Chair of Audit and Risk
Committee
(pictured below, standing, left to right)
Maynard G. Webb, Jr.
Director, Chair of Finance Committee
Pamela Murphy
Director

## Kermit R. Crawford

Director

## John F. Lundgren

Lead Independent Director,
Chair of Nominating and Corporate
Governance Committee
Teri L. List
Director

## Ryan McInerney

Director and Chief Executive Officer

## Linda J. Rendle

Director

## Denise M. Morrison

Director, Chair of Compensation
Committee

Alfred F. Kelly, Jr.
Executive Chairman


# UNITED STATES SECURITIES AND EXCHANGE COMMISSION <br> WASHINGTON, D.C. 20549 

## FORM 10-K

## ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 <br> For the fiscal year ended September 30, 2023 <br> OR

## TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to
Commission file number 001-33977


VISA INC.
(Exact name of Registrant as specified in its charter)

Delaware<br>(State or other jurisdiction<br>of incorporation or organization)<br>26-0267673<br>P.O. Box 8999<br>(IRS Employer<br>Identification No.)<br>San Francisco, California<br>(Address of principal executive offices)<br>94128-8999

(650) 432-3200
(Registrant's telephone number, including area code)
Securities registered pursuant to Section 12(b) of the Act:

| Title of each class | Trading <br> Symbol |  | Name of each exchange on which registered |
| :---: | :---: | :---: | :---: | :---: |

Securities registered pursuant to Section 12(g) of the Act:
Class B common stock, par value $\$ 0.0001$ per share
Class C common stock, par value $\$ 0.0001$ per share
(Title of each class)
Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes $\square \quad$ No
Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes $\square$ No $\square$
Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes $\square$ No $\square$

Indicate by check mark whether the registrant has submitted electronically, every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T ( $\$ 232.405$ of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes $\square$ No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.
Large accelerated filer
Accelerated filer
Non-accelerated filer
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements.

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b).

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes $\square$ No $\square$
The aggregate market value of the registrant's class A common stock, held by non-affiliates (using the New York Stock Exchange closing price as of March 31, 2023, the last business day of the registrant's most recently completed second fiscal quarter) was approximately $\$ 364.9$ billion. There is currently no established public trading market for the registrant's class B common stock, or the registrant's class C common stock.

As of November 8, 2023, there were $1,580,679,900$ shares outstanding of the registrant's class A common stock, $245,513,385$ shares outstanding of the registrant's class B common stock, and $9,453,068$ shares outstanding of the registrant's class $C$ common stock.

## DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Registrant's Proxy Statement for the 2024 Annual Meeting of Stockholders are incorporated herein by reference in Part III of this Annual Report on Form 10-K to the extent stated herein. Such Proxy Statement will be filed with the Securities and Exchange Commission within 120 days of the Registrant's fiscal year ended September 30, 2023.

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Unless the context indicates otherwise, reference to "Visa," "we," "us," "our" or "the Company" refers to Visa Inc. and its subsidiaries.
"Visa" and our other trademarks referenced in this report are Visa's property. This report may contain additional trade names and trademarks of other companies. The use or display of other companies' trade names or trademarks does not imply our endorsement or sponsorship of, or a relationship with these companies.

## Forward-Looking Statements

This Annual Report on Form 10-K contains forward-looking statements within the meaning of the U.S. Private Securities Litigation Reform Act of 1995 that relate to, among other things, the impact on our future financial position, results of operations and cash flows; the approval and implementation of the potential certificate of incorporation amendments and the potential exchange offers; prospects, developments, strategies and growth of our business; anticipated expansion of our products in certain countries; industry developments; anticipated timing and benefits of our acquisitions; expectations regarding litigation matters, investigations and proceedings; timing and amount of stock repurchases; sufficiency of sources of liquidity and funding; effectiveness of our risk management programs; and expectations regarding the impact of recent accounting pronouncements on our consolidated financial statements. Forward-looking statements generally are identified by words such as "anticipates," "believes," "estimates," "expects," "intends," "may," "projects," "could," "should," "will," "continue" and other similar expressions. All statements other than statements of historical fact could be forward-looking statements, which speak only as of the date they are made, are not guarantees of future performance and are subject to certain risks, uncertainties and other factors, many of which are beyond our control and are difficult to predict. We describe risks and uncertainties that could cause actual results to differ materially from those expressed in, or implied by, any of these forward-looking statements in Item 1, Item 1A, Item 7 and elsewhere in this report. Except as required by law, we do not intend to update or revise any forward-looking statements as a result of new information, future events or otherwise.

## PART I

## ITEM 1. Business

## OVERVIEW

Visa is one of the world's leaders in digital payments. Our purpose is to uplift everyone, everywhere by being the best way to pay and be paid. We facilitate global commerce and money movement across more than 200 countries and territories among a global set of consumers, merchants, financial institutions and government entities through innovative technologies.

Since Visa's early days in 1958, we have been in the business of facilitating payments between consumers and businesses. We are focused on extending, enhancing and investing in our proprietary advanced transaction processing network, VisaNet, to offer a single connection point for facilitating payment transactions to multiple endpoints through various form factors. As a network of networks enabling global movement of money through all available networks, we are working to provide payment solutions and services for everyone, everywhere. Through our network, we offer products, solutions and services that facilitate secure, reliable and efficient money movement for participants in the ecosystem.

- We facilitate secure, reliable and efficient money movement among consumers, issuing and acquiring financial institutions and merchants. We have traditionally referred to this structure as the "four-party" model. Please see Our Core Business discussion below. As the payments ecosystem continues to evolve, we have broadened this model to include digital banks, digital wallets and a range of financial technology companies (fintechs), governments and non-governmental organizations (NGOs). We provide transaction processing services (primarily authorization, clearing and settlement) to our financial institution and merchant clients through VisaNet. During fiscal year 2023, 276 billion payments and cash transactions with Visa's brand were processed by Visa or other networks, equating to an average of 757 million transactions per day. Of the 276 billion total transactions, 213 billion were processed by Visa.
- We offer a wide range of Visa-branded payment products that our clients, including 14,500 financial institutions, use to develop and offer payment solutions or services, including credit, debit, prepaid and cash access programs for individual, business and government account holders. During fiscal year 2023, Visa's total payments and cash volume was $\$ 15$ trillion, and 4.3 billion payment credentials, which are issued Visa card accounts that were available worldwide to be used at more than 130 million merchant locations. ${ }^{(1)}$
- We take an open partnership approach and seek to provide value by enabling access to our global network, including offering our technology capabilities through application programming interfaces (APIs). We partner with both traditional and emerging players to innovate and expand the payments ecosystem, allowing them to use the resources of our platform to scale and grow their businesses more quickly and effectively.
- We are accelerating the migration to digital payments through our network of networks strategy. We aim to provide a single connection point so that Visa clients can enable money movement for businesses, governments and consumers, regardless of which network is used to start or complete the transaction. This model ultimately helps to unify a complex payments ecosystem. Visa's network of networks approach creates opportunities by facilitating person-to-person (P2P), business-to-consumer (B2C), business-to-business (B2B) and government-to-consumer (G2C) payments, in addition to consumer to business (C2B) payments.
${ }^{(1)}$ The number includes an estimated 30 million locations through payment facilitators, which are technology providers that provide payment acceptance services to merchants on behalf of acquirers. Data provided to Visa by acquiring institutions and other third parties as of June 30, 2023.
- We provide value added services to our clients, including issuing solutions, acceptance solutions, risk and identity solutions, open banking and advisory services.
- We invest in and promote our brand to the benefit of our clients and partners through advertising, promotional and sponsorship initiatives with the International Olympic Committee, the International Paralympic Committee and the National Football League (NFL), among others. We also use these sponsorship assets to showcase our payment innovations.


## FISCAL YEAR 2023 KEY STATISTICS


${ }^{(1)}$ Please see Item 7 of this report for a reconciliation of our GAAP to non-GAAP financial results.

## OUR CORE BUSINESS


(s) -_ FLOW OF MONEY

In a typical Visa C2B payment transaction, the consumer purchases goods or services from a merchant using a Visa card or payment product. The merchant presents the transaction data to an acquirer, usually a bank or third-party processing firm that supports acceptance of Visa cards or payment products, for verification and processing. Through VisaNet, the acquirer presents the transaction data to Visa, which in turn sends the transaction data to the issuer to check the account holder's account balance or credit line for authorization. After the transaction is authorized, the issuer posts the transaction to the consumer's account and effectively pays the acquirer an amount equal to the value of the transaction, minus the interchange reimbursement fee. The acquirer pays the amount of the purchase, minus the merchant discount rate (MDR), to the merchant.

Visa earns revenue by facilitating money movement across more than 200 countries and territories among a global set of consumers, merchants, financial institutions and government entities through innovative technologies.

Our net revenues in fiscal year 2023 consisted of the following:


## INTERNATIONAL TRANSACTION REVENUES

Earned for cross-border transaction processing and currency conversion activities
(1) Figure may not recalculate exactly due to rounding.

Please see Item 7 and Note 1-Summary of Significant Accounting Policies included in Item 8 of this report, which include disclosures on how we earn and recognize our revenues.

Visa provides payment processing for both non-Visa-branded and Visa-branded card transactions. In the context of non-Visa-branded card transactions, we facilitate payment processing by providing gateway routing services to other payment networks. At the client's request, we may provide authorization, clearing or settlement services on our network before or after we route the transaction to the other payments network. In those instances, Visa may earn data processing revenues for the specific services provided. In the context of Visabranded card transactions on our network, we provide authorization, clearing and settlement services and may earn service, data processing, international transaction, or other revenues. Depending on applicable regulations, some payment processors may or may not use our network to process Visa-branded card transactions. If they use our network, we may earn service revenues and data processing revenues. If they do not use our network, we earn only service revenues.

Visa is not a financial institution. We do not issue cards, extend credit or set rates and fees for account holders of Visa products nor do we earn revenues from, or bear credit risk with respect to, any of these activities.

Interchange reimbursement fees reflect the value merchants receive from accepting our products and play a key role in balancing the costs and benefits that account holders and merchants derive from participating in our payments networks. Generally, interchange reimbursement fees are paid by acquirers to issuers. We establish default interchange reimbursement fees that apply absent other established settlement terms. These default interchange reimbursement fees are set independently from the revenues we receive from issuers and acquirers. Our acquiring clients are responsible for setting the fees they charge to merchants for the MDR and for soliciting merchants. Visa sets fees to acquirers independently from any fees that acquirers may charge merchants. Therefore, the fees we receive from issuers and acquirers are not derived from interchange reimbursement fees or MDRs.

## Our Strategy

Visa's strategy is to accelerate our revenue growth in consumer payments, new flows and value added services, and fortify the key foundations of our business model.

```
REVENUE
GROWTH DRIVERS
```



Consumer Payments


New Flows


Value Added Services


Technology Platforms


Security


Brand


Talent

## Revenue Growth Drivers

We seek to accelerate revenue growth in three primary areas - consumer payments, new flows and value added services.


Consumer Payments


New Flows


Value Added Services

## Consumer Payments

We remain focused on moving trillions of dollars of consumer spending in cash and checks to cards and digital accounts on Visa's network of networks.


## Core Products

Visa's growth has been driven by the strength of our core products - credit, debit and prepaid.
Credit: Credit cards and digital credentials allow consumers and businesses to access credit to pay for goods and services. Credit cards are affiliated with programs operated by financial institution clients, co-brand partners, fintechs and affinity partners.

Debit: Debit cards and digital credentials allow consumers and small businesses to purchase goods and services using funds held in their deposit accounts. Debit cards enable account holders to transact in person, online or via mobile without needing cash or checks and without accessing a line of credit. The Visa/PLUS Global ATM network also provides debit, credit and prepaid account holders with cash access, and other banking capabilities, in more than 200 countries and territories worldwide through issuing and acquiring partnerships with both financial institutions and independent ATM operators.
Prepaid: Prepaid cards and digital credentials draw from a designated balance funded by individuals, businesses or governments. Prepaid cards address many use cases and needs, including general purpose reloadable, payroll, government and corporate disbursements, healthcare, gift and travel. Visa-branded prepaid cards also play an important part in financial inclusion, bringing payment solutions to those with limited or no access to traditional banking products.

## Enablers

We enable consumer payments and help our clients grow as digital commerce, new technologies and new participants continue to transform the payments ecosystem. Some examples include:

## Tap to Pay

As we seek to improve the user experience in the face-to-face environment, contactless payments or tap to pay, which is the process of tapping a contactless card or mobile device on a terminal to make a payment, has emerged as a preferred way to pay among consumers in many countries around the world. Tap to pay adoption is growing and many consumers have come to expect touchless payment experiences.

Globally, we have 50 countries and territories with more than 90 percent contactless penetration and more than 100 countries and territories where tap to pay is more than 50 percent of face-to-face transactions. Excluding the United States, 76 percent of face-to-face transactions globally were contactless in fiscal year 2023. In the U.S., Visa has surpassed 40 percent contactless penetration and more than 520 million tap-to-pay-enabled Visa cards. We have activated more than 750 contactless public transport projects worldwide. In addition, we processed more than 1.6 billion contactless transactions on global transit systems in fiscal year 2023, an increase of more than 30 percent year over year.

## T Tokenization

Visa Token Service (VTS) brings trust to digital commerce innovation. As consumers increasingly rely on digital transactions, VTS is designed to enhance the digital ecosystem through improved authorization, reduced fraud and improved consumer experience. VTS helps protect digital transactions by replacing 16 -digit Visa account numbers with a token that includes a surrogate account number, cryptographic information and other data to protect the underlying account information. This security technology can work for a variety of payment transactions, both in person or online.

The provisioning of network tokens continues to accelerate. As of the end of fiscal year 2023, Visa provisioned more than 7.5 billion network tokens, surpassing the number of physical cards in circulation. The milestone reinforces Visa's commitment to secure, reliable and efficient money movement, in person and online.

## Click to Pay

Click to Pay provides a simplified and more consistent cardholder checkout experience online by removing time-consuming key entry of personal information and enabling consumer and transaction data to be passed securely between payments network participants. Based on the EMV ${ }^{\circledR}$ Secure Remote Commerce industry standard, Click to Pay brings a standardized and streamlined approach to online checkout and meets the needs of consumers shopping across a growing number of connected devices. The goal of Click to Pay is to make digital payments as secure, reliable and interoperable as the checkout experience in person.

## New Flows

New flows focus on facilitating commercial and global money movement across Visa's network of networks. This approach creates opportunities to capture new sources of money movement through card and non-card flows for consumers, businesses and governments around the world by facilitating P2P, B2C, B2B and G2C payments.


## Visa Direct

Visa Direct is part of Visa's strategy beyond C2B payments and helps facilitate the delivery of funds to eligible cards, deposit accounts and digital wallets across more than 190 countries and territories. Visa Direct supports multiple use cases, such as P2P payments and account-to-account transfers, business and government payouts to individuals or small businesses, merchant settlements and refunds.

Visa Direct utilizes more than 70 domestic payment schemes, 10 real-time payments schemes, 15 cardbased networks and five payment gateways, with the potential to reach more than 8.5 billion cards, deposit accounts and digital wallets. In fiscal year 2023, Visa Direct processed more than 7.5 billion transactions across more than 2,800 global programs. Visa Direct solutions supported more than 500 partners across more than 65 use cases. We also announced in fiscal year 2023 Visa's partnership with DailyPay, i2C, PayPal, TabaPay, Venmo and Western Union to pilot Visa+, an innovative service that aims to help individuals send money quickly and securely between different participating P2P digital payment apps.

We continue to build on our network of networks strategy by investing in our own capabilities with Visa+ and Visa Alias Directory Service, which offers capabilities to our clients to link aliases, such as mobile numbers or email addresses, to payment credentials, as well as strategically collaborating with digital and mobile payment providers to expand the reach of Visa Direct and deliver even stronger domestic and cross-border payment and connection capabilities to our clients.

## Visa Commercial Solutions

We are also expanding our network with B2B payments. Our three strategic areas of focus include investing in and growing card-based payments, accelerating our efforts in non-card, cross-border payments and digitizing domestic accounts payable and accounts receivable processes. We offer a portfolio of commercial payment solutions, including small business, corporate (travel) cards, purchasing cards, virtual cards and digital credentials, non-card cross-border B2B payment options and disbursement accounts, covering most major industry segments around the world. These solutions are designed to bring efficiency, controls and automation to small businesses, commercial and government payment processes, ranging from employee travel to fully integrated, invoice-based payables.

Visa B2B Connect is a multilateral B2B cross-border payments network designed to facilitate transactions from the bank of origin directly to the beneficiary bank, helping streamline settlement and optimize payments for financial institutions' corporate clients. The network delivers B2B cross-border payments that are reliable, flexible, data-rich, secure and cost-effective. Visa B2B Connect continues to scale and is available in more than 100 countries and territories.

## Visa Cross-Border Solutions

Formerly Treasury as a Service, Visa Cross-Border Solutions aligns with our global network of networks strategy, as we are focused on building the infrastructure that enables our clients of all sizes to deliver crossborder products with visibility, speed and security. This includes a series of solutions for our established crossborder consumer payments business, as well as use cases enabled by our digitally native Currencycloud platform, which includes real-time foreign exchange rates, virtual accounts, and enhanced liquidity and settlement capabilities.

## Value Added Services

Value added services represent an opportunity for us to diversify our revenue with products and solutions that differentiate our network, deepen our client relationships and deliver innovative solutions across other networks.


## Issuing Solutions

Visa DPS is one of the largest issuer processors of Visa debit transactions in the world. In addition to multinetwork transaction processing, Visa DPS also provides a wide range of value added services, including fraud mitigation, dispute management, data analytics, campaign management, a suite of digital solutions and contact center services. Our capabilities in API-based issuer processing solutions, like DPS Forward, allow our clients to create new payments use cases and provide them with modular capabilities for digital payments.

We also provide a range of other services and digital solutions to issuers, such as account controls, digital issuance, and branded consumer experiences. Additionally, Visa provides loyalty and benefits solution to issuers aimed at creating compelling and differentiated cardholder experiences, as well as Buy Now, Pay Later (BNPL) capabilities. BNPL or installment payments allow shoppers the flexibility to pay for a purchase in equal payments over a defined period of time. Visa is investing in installments as a payments strategy - by offering a portfolio of BNPL solutions for traditional clients, as well as installments providers, who use our cards and services to support a wide variety of installment options before, during or after checkout, in person and online.

## Acceptance Solutions

Visa Acceptance Solutions, which includes Cybersource, provides modular, value added services in addition to the traditional gateway function of connecting merchants to payment processing. Using the platform, acquirers, payment service providers, independent software vendors, and merchants of all sizes can improve the way their consumers engage and transact; help to mitigate fraud and lower operational costs; and adapt to changing business requirements. They can also connect with other fintechs through a global payment management platform to use their services. Visa Acceptance Solutions' capabilities provide new and enhanced payment integrations with ecommerce platforms, enabling sellers and acquirers to provide tailored commerce experiences with payments seamlessly embedded. Visa Acceptance Solutions enables an omnichannel solution with a cloudbased architecture to deliver more innovation at the point of sale.

In addition, Visa provides secure, reliable services for merchants and acquirers that reduce friction and drive acceptance. Examples include Global Urban Mobility, which supports transit operators to accept Visa contactless payments in addition to closed-loop payment solutions; and Visa Account Updater, which provides updated account information for merchants to help strengthen customer relationships and retention. Visa also offers dispute management services, including a network-agnostic solution from Verifi that enables merchants to prevent and resolve disputes with a single connection.

## Risk and Identity Solutions

Visa's risk and identity solutions transform data into insights for near real-time decisions and facilitate account holder authentication to help clients prevent fraud and protect account holder data. With the increasing popularity of omnichannel commerce and digital payments among consumers, fraud prevention helps increase trust in digital payments. Solutions such as Visa Advanced Authorization, Visa Secure, Visa Risk Manager and Decision Manager, Visa Consumer Authentication Service, and payment-decisioning solutions from CardinalCommerce empower financial institutions and merchants with tools that help automate and simplify fraud prevention and enhance payment security.

Aligned to our network of networks strategy, Visa is increasingly bringing our expertise and capabilities to emerging fraud challenges, working with network operators and financial institutions to help mitigate fraud. These value-added fraud prevention tools layer on top of a suite of our network programs that protect the safety and integrity of the payment ecosystem, and along with our investments in intelligence and technology, help to prevent, detect and mitigate threats. These programs and Visa's fraud prevention expertise are among the core benefits of being part of the Visa network. Through the combined efforts of security and identity tools and services, payment and cyber intelligence, insights and learnings from client or partner breach investigations, and law enforcement engagement, Visa helps protect financial institutions and merchants from fraud and solve payment security challenges.

## Open Banking

In March 2022, Visa acquired Tink AB, an open banking platform, to catalyze fintech innovation and accelerate the development and adoption of open banking securely and at scale. Visa's open banking capabilities range from data access use cases, such as account verification, balance check and personal finance management, to payment initiation capabilities, such as account-to-account transactions and merchant payments. These capabilities can help our partner businesses deliver valuable services to their customers.

## Advisory Services

Visa Consulting and Analytics (VCA) is the payments consulting advisory arm of Visa. The combination of our deep payments expertise, proprietary analytical models applied to a breadth of data and our economic intelligence allows us to identify actionable insights, make recommendations and help implement solutions that can drive better business decisions and measurable outcomes for clients. VCA offers consulting services for issuers, acquirers, merchants, fintechs and other partners, spanning the entire customer journey from acquisition to retention. Further, VCA Managed Services, our dedicated execution arm within the consulting division, is being increasingly utilized by clients to implement our recommendations and wider value added services product enablement.

## Fortify Key Foundations

We are fortifying the key foundations of our business model, which consist of becoming a network of networks, our technology platforms, security, brand and talent.

| NETWORK OF <br> NETWORKS | TECHNOLOGY <br> PLATFORMS | SECURITY | BRAND |
| :---: | :---: | :---: | :---: |

## Network of Networks

Our network of networks strategy means moving money to all endpoints and to all form factors, using all available networks and being a single connection point for our partners; and providing our value added services on all transactions, no matter the network. The key component of our network of networks strategy is interoperability. We are opening up our network and increasingly using other networks to reach accounts we could not otherwise reach and enabling new types of money movement. Visa B2B Connect, Visa Direct, and Visa+ are examples of our strategy.

## Technology Platforms

Visa's leading technology platforms comprise software, hardware, data centers and a large telecommunications infrastructure. Visa's four data centers are a critical part of our global processing environment and have a high redundancy of network connectivity, power and cooling designed to provide continuous availability of systems. Together, these systems deliver the secure, convenient and reliable service that our clients and consumers expect from the Visa brand.

## Security

Our in-depth, multi-layer security approach includes a formal program to devalue sensitive and/or personal data through various cryptographic means; embedded security in the software development lifecycle; identity and access management controls to protect against unauthorized access; and advanced cyber detection and response capabilities. We deploy security tools that help keep our clients and consumers safe. We also invest significantly in our comprehensive approach to cybersecurity. We deploy security technologies to protect data confidentiality, the integrity of our network and service availability to strengthen our core cybersecurity capabilities to minimize risk. Our payments fraud disruption team continually monitors threats to the payments ecosystem to help ensure attacks are detected and prevented efficiently and effectively.

## Brand

Visa's strong brand helps deliver added value to our clients and their customers, financial institutions, merchants and partners through compelling brand expressions, a wide range of products and services as well as innovative brand and marketing efforts. In line with our commitment to an expansive and diverse range of partnerships for the benefit of our stakeholders, Visa is a sponsor of top entertainment and sports events including the FIFA Women's World Cup 2023™, the Olympic and Paralympic Games, and the Super Bowl.

## Talent

Attracting, developing and advancing the best talent globally is critical to our continued success. This year we grew our total workforce from approximately 26,500 in fiscal year 2022 to approximately 28,800 employees in fiscal year 2023, an increase of 9 percent year over year. Voluntary workforce turnover (rolling 12-month attrition) was 6 percent as of September 30, 2023. Visa employees are located in more than 80 countries and territories,
with 55 percent located outside the U.S. At the end of fiscal year 2023, Visa's global workforce was 58 percent men and 42 percent women, and women represented 36 percent of Visa's leadership (defined as vice president level and above). In the U.S., ethnicity of our workforce was 42 percent Asian, 8 percent Black, 13 percent Hispanic, 3 percent Other and 35 percent White. For our U.S. leadership, the breakdown was 18 percent Asian, 6 percent Black, 13 percent Hispanic, 3 percent Other and 60 percent White.

Given Visa's ambitious growth agenda and efforts to achieve our purpose, we have focused on enhancing our employees' expertise across our business. This includes an enhanced development program for our senior leaders and a formal technology apprenticeship program to help us broaden and strengthen our talent channels and pipelines. We have also committed to providing employees with the tools they need to do their work more quickly and easily, including an artificial intelligence or AI-driven portal with a searchable knowledge base to create customized results and bespoke solutions. We enhanced our mental well-being and retirement benefits, which is reflective of our key priority to take care of our employees.

We also are dedicated to ensuring that employees feel valued in their day-to-day work. During our global employee engagement survey last year, we learned that our employees wanted more opportunities to recognize and be recognized, in more informal ways. In response, Visa developed a program that better enabled employees to provide peer-to-peer recognition for each other's contributions. Using UPLIFT, Visa's new recognition platform, employees can celebrate their peers' achievements, send e-cards to celebrate the employee journey (from welcoming new hires to recognizing service anniversaries), use an automated internal networking tool that matches employees based on smart algorithms, and more. Importantly, all our recognition categories are grounded in behaviors that reflect our employee value proposition or Visa's Leadership Principles - further reinforcing that at Visa, it is not only about what you achieve, but how you do it. Employee engagement in peer recognition has significantly increased since the launch, with monthly active users reaching 78 percent in September 2023, compared to 45 percent in September 2022. With this enhanced platform, employees are encouraged to recognize and uplift each other.

Visa is committed to pay equity, regardless of gender or race/ethnicity, and conducts pay equity analyses on an annual basis. We are also committed to transparency - this year, we launched total rewards statements in the United Kingdom in addition to those already provided in Asia, to drive a deeper understanding and appreciation of total rewards value to the individual. We plan to introduce statements in the U.S. as well. For additional information regarding our human capital management, please see the section titled "Talent and Human Capital Management" in Visa's 2023 Proxy Statement as well as our website at visa.com/esg, which includes enhanced workforce disclosures that include our 2022 Consolidated EEO-1 Report and our 2022 Environmental, Social and Governance (ESG) Report. See Available Information below.

## FINTECH AND DIGITAL PARTNERSHIPS

Fintechs are a vital growth engine for Visa and a key driver in realizing our purpose - to uplift everyone, everywhere by being the best way to pay and be paid. Fintechs are key enablers of new payment experiences and new flows. Our work with fintechs is one of our greatest opportunities and has opened new points of acceptance, extended credit at the point of sale, made cross-border money flows more efficient, moved B2B spend onto Visa's network, expedited payroll and provided digital wallet customers access to our services. Our portfolio of fintech partners is diverse and continues to grow and scale. We signed more than 500 commercial partnerships with fintechs globally, from early stage companies to growing and mature players, an increase of 25 percent year over year.

To better serve fintechs, Visa has a suite of streamlined commercial programs and digital onboarding tools. Fintech Fast Track, our flagship program for fintechs is designed to help launch new financial features quickly, such as launching a new card program or enabling the movement of money with Visa Direct. We provide streamlined onboarding and turnkey access to hundreds of ecosystem partners. The program has welcomed hundreds of fintechs who are actively engaged in the program.

Visa Ready, our certification program, helps technology companies build and launch payment solutions that meet Visa's global standards around security and functionality. Fintech Partner Connect helps build pathways between Visa's issuing clients and fintech providers. With our startup engagement programs, like the Visa Everywhere Initiative that launched in 2022, early-stage companies can build payment solutions based on our capabilities. Visa also manages programs including She's Next, Empowered by Visa, a global women's entrepreneurship initiative, and Africa Fintech Accelerator Program to uplift underrepresented communities.

## MERGERS AND ACQUISITIONS, JOINT VENTURES AND STRATEGIC INVESTMENTS

Visa continually explores opportunities to augment our capabilities and provide meaningful value to our clients. Mergers and acquisitions, joint ventures and strategic investments complement our internal development and enhance our partnerships to align with Visa's priorities. Visa applies a rigorous business analysis to our acquisitions, joint ventures and investments to ensure they will differentiate our network, provide value added services and accelerate growth.

In fiscal year 2023, we signed a definitive agreement to acquire Pismo, a cloud-native issuer processing and core banking platform with operations in Latin America, Asia Pacific and Europe. The transaction is subject to customary closing conditions, including applicable regulatory reviews and approvals.

## CORPORATE RESPONSIBILITY AND SUSTAINABILITY

Visa is committed to operating as a responsible, ethical, inclusive and sustainable company. As one of the global leaders in digital payments, Visa strives to join with clients, partners and other stakeholders to empower people, businesses and communities to thrive, to be an industry leader in addressing the corporate responsibility and sustainability (CRS) topics most significant to our role as a payments technology company, and to meet and exceed our expectations for performance and transparency. Visa's purpose is to uplift everyone, everywhere by being the best way to pay and be paid. We believe deeply in our purpose, and we are focused on empowering people and economies; securing commerce and protecting customers; investing in our workforce; protecting the planet; and operating responsibly. Our 2022 ESG Report, as well as other CRS-related resources are available on our website at visa.com/esg. See Available Information below.

## INTELLECTUAL PROPERTY

We own and manage the Visa brand, which stands for acceptance, security, convenience, speed and reliability. Our portfolio of Visa-owned trademarks is important to our business. Generally, trademark registrations are valid indefinitely as long as they are in use and/or maintained. We give our clients access to these assets through agreements with our issuers and acquirers, which authorize the use of our trademarks in connection with their participation in our payments network. Additionally, we own a number of patents and patent applications related to our business and continue to pursue patents in emerging technologies that may have applications in our business. We rely on a combination of patent, trademark, copyright and trade secret laws in the U.S. and other jurisdictions, as well as confidentiality procedures and contractual provisions, to protect our proprietary technology.

## COMPETITION

The global payments industry continues to undergo dynamic change. Existing and emerging competitors compete with Visa's network and payment solutions for consumers and for participation by financial institutions and merchants. Technology and innovation are shifting consumer habits and driving growth opportunities in ecommerce, mobile payments, blockchain technology and digital currencies. These advances are enabling new entrants, many of which depart from traditional network payment models. In certain countries, the evolving regulatory landscape is creating local networks or enabling additional processing competition.

We compete against all forms of payment. This includes paper-based payments, primarily cash and checks, and all forms of electronic payments. Our electronic payment competitors principally include:

Global or Multi-Regional Networks: These networks typically offer a range of branded, general purpose card payment products that consumers can use at millions of merchant locations around the world. Examples include American Express, Discover, JCB, Mastercard and UnionPay. These competitors may be more concentrated in specific geographic regions, such as Discover in the U.S. and JCB in Japan, or have a leading position in certain countries, such as UnionPay in China. See Item 1A—Regulatory Risks-Government-imposed obligations and/or restrictions on international payments systems may prevent us from competing against providers in certain countries, including significant markets such as China and India. Based on available data, Visa is one of the largest retail electronic funds transfer networks used throughout the world.

The following chart compares our network with these network competitors for calendar year 2022(1):

|  | Visa | American Express | Diners Club / Discover | JCB | Mastercard |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Payments Volume (\$B) | 11,668 | 1,540 | 243 | 312 | 6,568 |
| Total Volume (\$B) ${ }^{(2)}$ | 14,108 | 1,553 | 258 | 320 | 8,177 |
| Total Transactions (B) | 260 | 10 | 4 | 6 | 150 |
| Cards (M) | 4,160 | 133 | 80 | 153 | 2,713 |

${ }^{(1)}$ American Express, Diners Club / Discover, JCB and Mastercard data sourced from The Nilson Report issue 1241 (May 2023). Includes all consumer, small business and commercial credit, debit and prepaid cards. American Express, Diners Club / Discover, and JCB include business from third-party issuers. JCB figures include other payment-related products and some figures are estimates. Mastercard excludes Maestro and Cirrus figures.
${ }^{(2)}$ Total volume is the sum of payments volume and cash volume. Cash volume generally consists of cash access transactions, balance access transactions, balance transfers and convenience checks.

Local and Regional Networks: Operated in many countries, these networks often have the support of government influence or mandate. In some cases, they are owned by financial institutions or payment processors. These networks typically focus on debit payment products, and may have strong local acceptance, and recognizable brands. Examples include NYCE, Pulse and STAR in the U.S., Interac in Canada and eftpos in Australia.

Alternative Payments Providers: These providers, such as closed commerce ecosystems, BNPL solutions and cryptocurrency platforms, often have a primary focus of enabling payments through ecommerce and mobile channels; however, they are expanding or may expand their offerings to the physical point of sale. These companies may process payments using in-house account transfers between parties, electronic funds transfer networks like the ACH, global or local networks like Visa, or some combination of the foregoing. In some cases, these entities can be both a partner and a competitor to Visa.

Real-time Payment (RTP) Networks: RTP networks have launched in multiple markets and continue to be driven by strong government sponsorship and regulatory initiatives to enable and drive adoption (e.g., FedNow in the U.S., PIX in Brazil and United Payments Interface (UPI) in India), increasing their position as an alternative to payment card schemes. These networks primarily focus on domestic transactions, with adoption varying by use cases and geographies. However, with linkages such as PayNow in Singapore and UPI in India, cross-border RTP networks are advancing and will compete with our cross-border business. RTP networks can compete with Visa on consumer payments and other payment flows (e.g., B2B and P2P) but can also be customers for value added services, such as risk management.

Digital Wallet Providers: They continue to expand payment capabilities in person and online for consumers and merchants and provide consumers with additional ways to pay. While digital wallets can help drive Visa volumes, they can also be funded by non-card payment options. Digital wallet providers who utilize RTP networks provide additional competition.

Payment Processors: Payment processors may perform processing services on third-party payments networks on behalf of issuers or acquirers. We compete with payment processors for the processing of Visa transactions. These processors may benefit from mandates requiring them to handle processing under local regulation. For example, as a result of regulation in Europe under the Interchange Fee Regulation (IFR), we may face competition from other networks, processors and other third parties who could process Visa transactions directly with issuers and acquirers.

New Flows Providers: We compete with alternative solutions to our new flows (e.g., Visa Direct and Visa B2B Connect) such as ACH, RTP and wires. We compete with other global and local card networks for commercial card portfolios. Additionally, we may face competition from financial institution clients who are experimenting with B2B blockchain payments.

Value Added Service Providers: We face competition from companies that provide alternatives to our value added services. This includes a wide range of players, such as technology companies, information services and consulting firms, governments and merchant services companies. The integration of technology like generative AI can create new and better offerings that compete with our value added services, such as strengthened risk monitorization and managing digital identification. Regulatory initiatives could also lead to increased competition in these areas.

We believe our fundamental value proposition of security, convenience, speed and reliability as well as the number of credentials and our acceptance footprint help us to succeed. In addition, we understand the needs of the individual markets in which we operate and partner with local financial institutions, merchants, fintechs, governments, NGOs and business organizations to provide tailored and innovative solutions. We will continue to utilize our network of networks strategy to facilitate the movement of money. We believe Visa is well-positioned competitively due to our global brand, our broad set of payment products, new flows offerings and value added services, and our proven track record of processing payment transactions securely and reliably.

## GOVERNMENT REGULATION

As a global payments technology company, we are subject to complex and evolving global regulations in the various jurisdictions in which our products and services are used. The most significant government regulations that impact our business are discussed below. For further discussion of how global regulations may impact our business, see Item 1A-Regulatory Risks.

Anti-Corruption, Anti-Money Laundering, Anti-Terrorism and Sanctions: We are subject to anticorruption laws and regulations, including the U.S. Foreign Corrupt Practices Act (FCPA), the UK Bribery Act and other laws that generally prohibit the making or offering of improper payments to foreign government officials and political figures for the purpose of obtaining or retaining business or to gain an unfair business advantage. We are also subject to anti-money laundering and anti-terrorist financing laws and regulations, including the U.S. Bank Secrecy Act. In addition, we are subject to economic and trade sanctions programs administered by the Office of Foreign Assets Control (OFAC) in the U.S. Therefore, we do not permit financial institutions or other entities that are domiciled in countries or territories subject to comprehensive OFAC trade sanctions (currently, Cuba, Iran, North Korea, Syria, Crimea, and the Donetsk People's Republic and Luhansk People's Republic regions of Ukraine), or that are included on OFAC's list of Specially Designated Nationals and Blocked Persons, to issue or acquire Visa cards or engage in transactions using our products and services.

Government-Imposed Market Participation Restrictions: Certain governments, including China, India, Indonesia, Thailand and Vietnam, have taken actions to promote domestic payments systems and/or certain issuers, payments networks or processors, by imposing regulations that favor domestic providers, impose local ownership requirements on processors, require data localization or mandate that domestic processing be done in that country.

Interchange Rates and Fees: An increasing number of jurisdictions around the world regulate or influence debit and credit interchange reimbursement rates in their regions. For example, the U.S. Dodd-Frank Wall Street

Reform and Consumer Act (Dodd-Frank Act) limits interchange reimbursement rates for certain debit card transactions in the U.S.; the European Union (EU) IFR limits interchange rates in the European Economic Area (EEA) (as discussed below); and the Reserve Bank of Australia (RBA) and the Central Bank of Brazil regulate average permissible levels of interchange.

Internet Transactions: Many jurisdictions have adopted regulations that require payments system participants to monitor, identify, filter, restrict or take other actions with regard to certain types of payment transactions on the Internet, such as gambling, digital currencies, the purchase of cigarettes or alcohol and other controversial transaction types.

Network Exclusivity and Routing: In the U.S., the Dodd-Frank Act limits network exclusivity and restrictions on merchant routing choice for the debit and prepaid market segments. Other jurisdictions impose similar limitations, such as the IFR's prohibition in Europe on restrictions that prevent multiple payment brands or functionality on the same card.

No-surcharge Rules: We have historically enforced rules that prohibit merchants from charging higher prices to consumers who pay using Visa products instead of other means. However, merchants' ability to surcharge varies by geographic market as well as Visa product type, and continues to be impacted by litigation, regulation and legislation.

Privacy and Data Protection: Aspects of our operations or business are subject to privacy, data use and data security regulations, which impact the way we use and handle data, operate our products and services and even impact our ability to offer a product or service. In addition, regulators are proposing new laws or regulations that could require Visa to adopt certain cybersecurity and data-handling practices, create new individual privacy rights and impose increased obligations on companies handling personal data.

Supervisory Oversight of the Payments Industry: Visa is subject to financial sector oversight and regulation in substantially all of the jurisdictions in which we operate. In the U.S., for example, the Federal Banking Agencies (FBA) (formerly known as the Federal Financial Institutions Examination Council) has supervisory oversight over Visa under applicable federal banking laws and policies as a technology service provider to U.S. financial institutions. The federal banking agencies comprising the FBA are the Federal Reserve Board, the Comptroller of the Currency, the Federal Deposit Insurance Corporation and the National Credit Union Administration. Visa also may be separately examined by the Consumer Financial Protection Bureau as a service provider to the banks that issue Visa-branded consumer credit and debit card products. Central banks in other countries/regions, including Canada, Europe, India, Ukraine and the UK (as discussed below), have recognized or designated Visa as a retail payment system under various types of financial stability regulations. Visa is also subject to oversight by banking and financial sector authorities in other jurisdictions, such as Brazil and Hong Kong.

European and United Kingdom Regulations and Supervisory Oversight: Visa in Europe continues to be subject to complex and evolving regulation in the EEA and the UK.

There are a number of EU regulations that impact our business. As discussed above, the IFR regulates interchange rates within the EEA, requires Visa Europe to separate its payment card scheme activities from processing activities for accounting, organization and decision-making purposes within the EEA, and imposes limitations on network exclusivity and routing. National competent authorities in the EEA are responsible for monitoring and enforcing the IFR in their markets. We are also subject to regulations governing areas such as privacy and data protection, anti-bribery, anti-money laundering, anti-terrorism and sanctions. Other regulations in Europe, such as the second Payment Services Directive (PSD2), require, among other things, that our financial institution clients provide certain customer account access rights to emerging non-financial institution players. PSD2 also includes strong customer authentication requirements for certain transactions that could impose both operational complexity on Visa and impact consumer payment experiences. Visa Europe is also subject to supervisory oversight by the European Central Bank and certain competent authorities in Europe.

In the UK, Visa Europe is designated as a Recognized Payment System, bringing it within the scope of the Bank of England's supervisory powers and subjecting it to various requirements, including on issues such as governance and risk management designed to maintain the stability of the UK's financial system. Visa Europe is also regulated by the UK's Payment Systems Regulator (PSR), which has wide-ranging powers and authority to review our business practices, systems, rules and fees with respect to promoting competition and innovation in the UK, and ensuring payment systems take care of, and promote, the interests of service-users. Post-Brexit, the UK has adopted various European regulations, including regulations that impact the payments ecosystem, such as the IFR and PSD2. The PSR is responsible for monitoring Visa Europe's compliance with the IFR as adopted in the UK.

Corporate Responsibility and Sustainability: Certain governments around the world are adopting laws and regulations pertaining to corporate responsibility and sustainability performance, transparency and reporting. Regulations may include mandated corporate reporting (e.g., Corporate Sustainability Reporting Directive) or in individual areas, such as mandated reporting on climate-related financial disclosures.

Additional Regulatory Developments: Various regulatory agencies across the world also continue to examine a wide variety of other issues, including mobile payment transactions, tokenization, access rights for non-financial institutions, money transfer services, identity theft, account management guidelines, disclosure rules, security and marketing that could affect our financial institution clients and our business. Furthermore, following the passage of PSD2 in Europe, several countries, including Australia, Brazil, Canada, Hong Kong and Mexico, are contemplating granting or have already granted various types of access rights to third-party processors, including access to consumer account data maintained by our financial institution clients. These changes could have negative implications for our business depending on how the regulations are framed and implemented.

## AVAILABLE INFORMATION

Our corporate website is visa.com/ourbusiness. Our annual reports on Form 10-K, our quarterly reports on Form 10-Q, our current reports on Form 8-K, proxy statements and any amendments to those reports filed or furnished pursuant to the U.S. Securities Exchange Act of 1934, as amended, can be viewed at sec.gov and our investor relations website at investor.visa.com as soon as reasonably practicable after these materials are electronically filed with or furnished to the U.S. Securities and Exchange Commission (SEC). In addition, we routinely post financial and other information, which could be deemed to be material to investors, on our investor relations website. Information regarding our corporate responsibility and sustainability initiatives is also available on our website at visa.com/esg. The content of any of our websites referred to in this report is not incorporated by reference into this report or any other filings with the SEC.

## ITEM 1A. Risk Factors

## Regulatory Risks

## We are subject to complex and evolving global regulations that could harm our business and financial results.

As a global payments technology company, we are subject to complex and evolving regulations that govern our operations. See Item 1-Government Regulation for more information on the most significant areas of regulation that affect our business. The impact of these regulations on us, our clients, and other third parties could limit our ability to enforce our payments system rules; require us to adopt new rules or change existing rules; affect our existing contractual arrangements; increase our compliance costs; and require us to make our technology or intellectual property available to third parties, including competitors, in an undesirable manner. As discussed in more detail below, we may face differing rules and regulations in matters like interchange reimbursement rates, preferred routing, domestic processing and localization requirements, currency conversion, point-of-sale transaction rules and practices, privacy, data use or protection, licensing requirements, and associated product technology. As a result, the Visa operating rules and our other contractual commitments may
differ from country to country or by product offering. Complying with these and other regulations increases our costs and reduces our revenue opportunities.

If widely varying regulations come into existence worldwide, we may have difficulty rapidly adjusting our product offerings, services, fees and other important aspects of our business to comply with the regulations. Our compliance programs and policies are designed to support our compliance with a wide array of regulations and laws, such as regulations regarding anti-money laundering, anti-corruption, competition, money transfer services, privacy and sanctions, and we continually adjust our compliance programs as regulations evolve. However, we cannot guarantee that our practices will be deemed compliant by all applicable regulatory authorities. In the event our controls should fail or we are found to be out of compliance for other reasons, we could be subject to monetary damages, civil and criminal penalties, litigation, investigations and proceedings, and damage to our global brands and reputation. Furthermore, the evolving and increased regulatory focus on the payments industry could negatively impact or reduce the number of Visa products our clients issue, the volume of payments we process, our revenues, our brands, our competitive positioning, our ability to use our intellectual property to differentiate our products and services, the quality and types of products and services we offer, the countries in which our products are used, and the types of consumers and merchants who can obtain or accept our products, all of which could harm our business and financial results.

Increased scrutiny and regulation of the global payments industry, including with respect to interchange reimbursement fees, merchant discount rates, operating rules, risk management protocols and other related practices, could harm our business.

Regulators around the world have been establishing or increasing their authority to regulate various aspects of the payments industry. See Item 1-Government Regulation for more information. In the U.S. and many other jurisdictions, we have historically set default interchange reimbursement fees. Even though we generally do not receive any revenue related to interchange reimbursement fees in a payment transaction (in the context of credit and debit transactions, those fees are paid by the acquirers to the issuers; the reverse is true for certain transactions like ATM), interchange reimbursement fees are a factor on which we compete with other payments providers and are therefore an important determinant of the volume of transactions we process. Consequently, changes to these fees, whether voluntarily or by mandate, can substantially affect our overall payments volumes and revenues.

Interchange reimbursement fees, certain operating rules and related practices continue to be subject to increased government regulation globally, and regulatory authorities and central banks in a number of jurisdictions have reviewed or are reviewing these fees, rules and practices. For example:

- Regulations adopted by the U.S. Federal Reserve cap the maximum U.S. debit interchange reimbursement rate received by large financial institutions at 21 cents plus 5 basis points per transaction, plus a possible fraud adjustment of 1 cent. Additionally, the Dodd-Frank Act limits issuers' and our ability to adopt network exclusivity and preferred routing in the debit and prepaid area, which also impacts our business. In response to merchant requests, the Federal Reserve has recently taken actions to revisit its regulations that implement these aspects of the Dodd-Frank Act. For example, in October 2022, the Federal Reserve published a final rule effectively requiring issuers to ensure that at least two unaffiliated networks are available for routing card not present debit transactions by July 1, 2023. In October 2023, the Federal Reserve issued a proposal for comment which would further lower debit interchange rates, with a mechanism for automatic adjustment every two years. Separately, there continues to be interest in regulation of credit interchange fees and routing practices by members of Congress and state legislators in the U.S. In June 2023, legislation was reintroduced in the U.S. House of Representatives and Senate, which among other things, would require large issuing banks to offer a choice of at least two unaffiliated networks over which electronic credit transactions may be processed. Similar legislation was introduced in the previous Congress in 2022 but failed to advance and become law. The current legislation has additional bipartisan support, and while the ultimate outcome of the legislation remains unclear, its sponsors continue to strongly advocate for its passage.
- In Europe, the EU's IFR places an effective cap on consumer credit and consumer debit interchange fees for both domestic and cross-border transactions within the EEA ( 30 basis points and 20 basis points, respectively). EU member states have the ability to further reduce these interchange levels within their territories. The European Commission has announced its intention to conduct another impact assessment of the IFR, which could result in even lower caps on interchange rates and the expansion of regulation to other types of products, services and fees.
- Several countries in Latin America continue to explore regulatory measures against payments networks and have either adopted or are exploring interchange caps, including Argentina, Brazil, Chile and Costa Rica. In Asia Pacific, the Reserve Bank of Australia (RBA) completed its review of the country's payment system regulations and adopted a series of measures, which include lower interchange rates for debit transactions. The RBA also continues to assess the potential merits of mandating co-badging and merchant routing choice on dual network debit cards. In addition, the New Zealand Parliament passed legislation capping domestic interchange rates for debit and credit products. Finally, many governments, including but not limited to governments in India, Costa Rica, and Turkey, are using regulation to further drive down MDR, which could negatively affect the economics of our transactions.
- While the focus of interchange and MDR regulation has primarily been on domestic rates historically, there is increasing focus on cross-border rates in recent years. For example, in 2019, we settled certain cross-border interchange rates with the European Commission. In 2020, Costa Rica became the first country to formally regulate cross-border interchange rates by direct regulation. Cross-border MDR is also regulated in Costa Rica and Turkey. Finally, in June 2022, the UK's PSR initiated two market reviews: one focusing on post-Brexit increases in interchange rates for transactions between the UK and Europe, and another focusing on increases in the UK in what are referred to as scheme and processing fees.
- As referenced above, with increased lobbying by merchants and other industry participants, we are also beginning to see regulatory interest in network fees in the UK, Europe and Chile. In addition, industry participants in some countries like Argentina, Chile, Colombia, Dominican Republic, Paraguay, Peru and South Africa have sought intervention from competition regulators or filed claims relating to certain network rules, including Visa's restrictions on cross-border acquiring. Other countries, like New Zealand, are adopting regulations that require us to seek government pre-approval of our network rules, which could also impact the way we operate in certain markets.
- Government regulations or pressure may also impact our rules and practices and require us to allow other payments networks to support Visa products or services, to have the other network's functionality or brand marks on our products, or to share our intellectual property with other networks. As innovations in payment technology have enabled us to expand into new products and services, they have also expanded the potential scope of regulatory influence. For instance, new products and capabilities, including tokenization, push payments, and new flows (e.g., Visa B2B Connect) could bring increased licensing or authorization requirements in the countries where the product or capability is offered. Furthermore, certain of our businesses are regulated as payment institutions or as money transmitters, subjecting us to various licensing, supervisory, and other requirements. In addition, the EU's requirement to separate scheme and processing adds costs and impacts the execution of our commercial, innovation and product strategies.

Regulators around the world increasingly take note of each other's approaches to regulating the payments industry. Consequently, a development in one jurisdiction may influence regulatory approaches in another. The risks created by a new law, regulation or regulatory outcome in one jurisdiction have the potential to be replicated and to negatively affect our business in another jurisdiction or in other product offerings. For example, our settlement with the European Commission on cross-border interchange rates has drawn preliminary attention from some regulators in other parts of the world. Similarly, new regulations involving one product offering may prompt regulators to extend the regulations to other product offerings. For example, credit payments could become subject to similar regulation as debit payments (or vice versa). The RBA initially capped credit interchange, but subsequently capped debit interchange as well.

When we cannot set default interchange reimbursement rates at optimal levels, issuers and acquirers may find our payments system less attractive. This may increase the attractiveness of other payments systems, such as our competitors' closed-loop payments systems with direct connections to both merchants and consumers. We believe some issuers may react to such regulations by charging new or higher fees, or reducing certain benefits to consumers, which make our products less appealing to consumers. Some acquirers may elect to charge higher MDR regardless of the Visa interchange reimbursement rate, causing merchants not to accept our products or to steer customers to alternative payments systems or forms of payment. In addition, in an effort to reduce the expense of their payment programs, some issuers and acquirers have obtained, and may continue to obtain, incentives from us, including reductions in the fees that we charge, which directly impacts our revenues.

In addition, we are also subject to central bank oversight in a growing number of countries, including Brazil, India, the UK and within the EU. Some countries with existing oversight frameworks are looking to further enhance their regulatory powers while regulators in other jurisdictions are considering or adopting approaches based on these regulatory principles. This oversight could result in new governance, reporting, licensing, cybersecurity, processing infrastructure, capital, or credit risk management requirements. We could also be required to adopt policies and practices designed to mitigate settlement and liquidity risks, including increased requirements to maintain sufficient levels of capital and financial resources locally, as well as localized risk management or governance. Increased oversight could also include new criteria for member participation and merchant access to our payments system.

Finally, policymakers and regulatory bodies in the U.S., Europe, and other parts of the world are exploring ways to reform existing competition laws to meet the needs of the digital economy, including restricting large technology companies from engaging in mergers and acquisitions, requiring them to interoperate with potential competitors, and prohibiting certain kinds of self-preferencing behaviors. While the focus of these efforts remains primarily on increasing regulation of large technology, e-commerce and social media companies, they could also have implications for other types of companies including payments networks, which could constrain our ability to effectively manage our business or potentially limit how we make our products and services available.

Government-imposed obligations and/or restrictions on international payments systems may prevent us from competing against providers in certain countries, including significant markets such as China and India.

Governments in a number of jurisdictions shield domestic payments providers, including card networks, brands, and processors, from international competition by imposing market access barriers and preferential domestic regulations. To varying degrees, these policies and regulations affect the terms of competition in the marketplace and impair the ability of international payments networks to compete. Public authorities may also impose regulatory requirements that favor domestic providers or mandate that domestic payments or data processing be performed entirely within that country, which could prevent us from managing the end-to-end processing of certain transactions.

In China, UnionPay remains the predominant processor of domestic payment card transactions and operates the predominant domestic acceptance mark. Although we filed an application with the People's Bank of China (PBOC) in May 2020 to operate a Bank Card Clearing Institution (BCCI) in China, the timing and the procedural steps for approval remain uncertain. There is no guarantee that the license to operate a BCCI will be approved or, if we obtain such license, that we will be able to successfully compete with domestic payments networks. Co-badging and co-residency regulations also pose additional challenges in markets where Visa competes with national networks for issuance and routing. Certain banks have issued dual-branded cards for which domestic transactions in China are processed by UnionPay and transactions outside of China are processed by Visa or other international payments networks. The PBOC is contemplating that dual-branded cards be phased out over time as new licenses are issued to international companies to participate in China's domestic payments market. Accordingly, we have been working with Chinese issuers to issue Visa-only branded cards for international travel, and later for domestic transactions should we obtain a BCCI license. However, notwithstanding such efforts, the phase out of dual-branded cards have decreased our payment volumes and impacted the revenue we generate in China.

UnionPay has grown rapidly in China and is actively pursuing international expansion plans, which could potentially lead to regulatory pressures on our international routing rule (which requires that international transactions on Visa cards be routed over VisaNet). Furthermore, although regulatory barriers shield UnionPay from competition in China, alternative payments providers such as Alipay and WeChat Pay have rapidly expanded into ecommerce, offline, and cross-border payments, which could make it difficult for us to compete even if our license is approved in China. NetsUnion Clearing Corp, a Chinese digital transaction routing system, and other such systems could have a competitive advantage in comparison with international payments networks.

Regulatory initiatives in India, including a data localization mandate passed by the government that suggest growing nationalistic priorities, has cost implications for us and could affect our ability to effectively compete with domestic payments providers. Furthermore, any inability to meet the requirements of the data localization mandate could impact our ability to do business in India. In Europe, with the support of the European Central Bank, a group of European banks have announced their intent to launch a pan-European payment system, the European Payments Initiative (EPI). While EPI subsequently announced a focus on account-to-account instant payments across a range of use cases, it is noteworthy that the purported motivation behind EPI is to reduce the risks of disintermediation of European providers by international technology companies and continued reliance on international payments networks for intra-Europe card transactions. Furthermore, regional groups of countries, such as the Gulf Cooperation Council (GCC) and a number of countries in Southeast Asia (e.g., Malaysia), have adopted or may consider, efforts to restrict our participation in the processing of regional transactions. The African Development Bank has also indicated an interest in supporting national payment systems in its efforts to expand financial inclusion and strengthen regional financial stability. Finally, some countries such as South Africa are mandating on-shore processing of domestic transactions. Geopolitical events, including sanctions, trade tensions or other types of activities have intensified any or all of these activities, which could adversely affect our business. For example, in the aftermath of U.S. and European sanctions against Russia and the decision by U.S. payments networks, including Visa to suspend operations in the country, some countries have expressed concerns about their reliance on U.S. financial services companies, including payments networks, and have taken steps to bolster the development of domestic solutions. Separately, Russia has called for the BRICS countries (a five-country bloc made up of Brazil, Russia, India, China and South Africa, and which recently extended invitations to Argentina, Egypt, Ethiopia, Iran, Saudi Arabia, and the United Arab Emirates), to lessen dependence on Western payments systems by, among other things, integrating payments systems and cards across member countries.

Central banks in a number of countries, including those in Argentina, Australia, Canada, Brazil, Europe and Mexico, are in the process of developing or expanding national RTP networks and instant payment solutions with the goal of driving a greater number of domestic transactions onto these systems. In July 2023, the U.S. Federal Reserve launched its FedNow Service with core clearing and settlement functionality, and expects to add more features and enhancements over time. Some countries are also exploring cross-border connectivity of their respective RTP systems. Finally, an increasing number of jurisdictions are exploring the concept of building central bank digital currencies for retail payments. If successfully deployed, these national payment platforms and digital currencies could have significant implications for Visa's domestic and cross-border payments, including potential disintermediation.

Due to our inability to manage the end-to-end processing of transactions for cards in certain countries (e.g., Thailand), we depend on our close working relationships with our clients or third-party service providers to ensure transactions involving our products are processed effectively. Our ability to do so may be adversely affected by regulatory requirements and policies pertaining to transaction routing or on-shore processing. In general, national laws that protect or otherwise support domestic providers or processing may increase our costs; decrease our payments volumes and impact the revenue we generate in those countries; decrease the number of Visa products issued or processed; impede us from utilizing our global processing capabilities and controlling the quality of the services supporting our brands; restrict our activities; limit our growth and the ability to introduce new products, services and innovations; force us to leave countries or prevent us from entering new markets; and create new competitors, all of which could harm our business.

Laws and regulations regarding the handling of personal data and information may impede our services or result in increased costs, legal claims, or fines against us.

Our business relies on the movement of data across national borders. Legal requirements relating to the collection, storage, handling, use, disclosure, transfer and security of personal data continue to evolve, and we are subject to an increasing number of privacy and data protection requirements around the world. For example, our ongoing efforts to comply with complex U.S. state privacy and data protection regulations, and emerging international privacy and data protection laws, may increase the complexity of our compliance operations, entail substantial expenses, divert resources from other initiatives and projects, and limit the services we are able to offer. Additionally, privacy laws in other regions, such as China's Personal Information Protection Law and India's Personal Data Protection Act, have extraterritorial application and include restrictions on processing sensitive data, extensive notification requirements, and substantial compliance and audit obligations. The global proliferation of new privacy and data protection laws may lead to inconsistent and conflicting requirements, which create an uncertain regulatory environment. Noncompliance could also result in regulatory penalties and significant legal liability. Enforcement actions and investigations by regulatory authorities into companies related to data security incidents and privacy violations are generally increasing. In Europe, data protection authorities continue to apply and enforce the General Data Protection (GDPR), imposing record setting fines.

We are also subject to a variety of laws and regulations governing the development, use, and deployment of Al technologies. These laws and regulations are still evolving, and there is no single global regulatory framework for AI. The market is still assessing how regulators may apply existing consumer protection and other laws in the context of AI. There is thus uncertainty on what new laws will look like and how existing laws will apply to our development, use, and deployment of AI. In the midst of this uncertainty, we may face challenges due to the complexity and rapidly changing nature of AI technology and applicable laws. Our use of AI and machine learning is subject to various risks at each stage of use. In the context of AI development, risks relate to intellectual property considerations, the use of personal information, and flaws in algorithms or datasets used for training. In the context of use and deployment, risks include ethical considerations regarding the outputs, and our ability to safely deploy Al throughout the organization. Our development and implementation of governance frameworks for our Al and machine learning systems may not be successful in mitigating all of these emerging risks.

## We may be subject to tax examinations or disputes, or changes in tax laws.

We exercise significant judgment and make estimates in calculating our worldwide provision for income taxes and other tax liabilities. Although we believe our tax estimates are reasonable, many factors may limit their accuracy. We are currently under examination by, or in disputes with, the U.S. Internal Revenue Service, the UK's HM Revenue and Customs as well as tax authorities in other jurisdictions, and we may be subject to additional examinations or disputes in the future. Relevant tax authorities may disagree with our tax treatment of certain material items and thereby increase our tax liability. Failure to sustain our position in these matters could harm our cash flow and financial position. In addition, changes in existing laws in the U.S. or foreign jurisdictions, including unilateral actions of foreign jurisdictions to introduce digital services taxes, or changes resulting from the Organization for Economic Cooperation and Development's Program of Work, related to the revision of profit allocation and nexus rules and design of a system to ensure multinational enterprises pay a minimum level of tax to the countries where we earn revenue, may also materially affect our effective tax rate. A substantial increase in our tax payments could have a material, adverse effect on our financial results. See also Note 19-Income Taxes to our consolidated financial statements included in Item 8 of this report.

## Litigation Risks

## We may be adversely affected by the outcome of litigation or investigations.

We are involved in numerous litigation matters, investigations, and proceedings asserted by civil litigants, governments, and enforcement bodies investigating or alleging, among other things, violations of competition and antitrust law, consumer protection law, privacy law and intellectual property law (these are referred to as "actions" in this section). Details of the most significant actions we face are described more fully in Note 20-Legal Matters
to our consolidated financial statements included in Item 8 of this report. These actions are inherently uncertain, expensive and disruptive to our operations. In the event we are found liable or reach a settlement in any action, particularly in a large class action lawsuit, such as one involving an antitrust claim entitling the plaintiff to treble damages in the U.S., or we incur liability arising from a government investigation, we may be required to pay significant awards, settlements or fines. In addition, settlement terms, judgments, orders or pressures resulting from actions may harm our business by influencing or requiring us to modify, among other things, the default interchange reimbursement rates we set, the Visa operating rules or the way in which we enforce those rules, our fees or pricing, or the way we do business. These actions or their outcomes may also influence regulators, investigators, governments or civil litigants in the same or other jurisdictions, which may lead to additional actions against Visa. Finally, we are required by some of our commercial agreements to indemnify other entities for litigation brought against them, even if Visa is not a defendant.

For certain actions like those that are U.S. covered litigation or VE territory covered litigation, as described in Note 5-U.S. and Europe Retrospective Responsibility Plans and Note 20-Legal Matters to our consolidated financial statements included in Item 8 of this report, we have certain financial protections pursuant to the respective retrospective responsibility plans. The two retrospective responsibility plans are different in the protections they provide and the mechanisms by which we are protected. The failure of one or both of the retrospective responsibility plans to adequately insulate us from the impact of such settlements, judgments, losses, or liabilities could materially harm our financial condition or cash flows, or even cause us to become insolvent.

## Business Risks

## We face intense competition in our industry.

The global payments space is intensely competitive. As technology evolves and consumer expectations change, new competitors or methods of payment emerge, and existing clients and competitors assume different roles. Our products compete with cash, checks, electronic payments, virtual currency payments, global or multiregional networks, other domestic and closed-loop payments systems, digital wallets and alternative payments providers primarily focused on enabling payments through ecommerce and mobile channels. As the global payments space becomes more complex, we face increasing competition from our clients, other emerging payment providers such as fintechs, other digital payments, technology companies that have developed payments systems enabled through online activity in ecommerce, social media, and mobile channels, as well as governments in a number of jurisdictions (e.g., Brazil and India) as discussed above, that are developing, supporting and/or operating national schemes, RTP networks and other payment platforms.

Our competitors may acquire, develop, or make better use of substantially better technology, have more widely adopted delivery channels, or have greater financial resources. They may offer more effective, innovative or a wider range of programs, products and services. They may use more effective advertising and marketing strategies that result in broader brand recognition, and greater use, including with respect to issuance and merchant acceptance. They may also develop better security solutions or more favorable pricing arrangements. Moreover, even if we successfully adapt to technological change and the proliferation of alternative types of payment services by developing and offering our own services in these areas, such services may provide less favorable financial terms for us than we currently receive from VisaNet transactions, which could hurt our financial results and prospects.

Certain of our competitors operate with different business models, have different cost structures or participate in different market segments. Those business models may ultimately prove more successful or more adaptable to regulatory, technological and other developments. In some cases, these competitors have the support of government mandates that prohibit, limit or otherwise hinder our ability to compete for transactions within certain countries and regions. Some of our competitors, including American Express, Discover, privatelabel card networks, virtual currency providers, technology companies that enable the exchange of digital assets, and certain alternative payments systems like Alipay and WeChat Pay, operate closed-loop payments systems,
with direct connections to both merchants and consumers. Government actions or initiatives such as the DoddFrank Act, the IFR in Europe, or RTP initiatives by governments such as the U.S. Federal Reserve's FedNow or the Central Bank of Brazil's Pix system may provide competitors with increased opportunities to derive competitive advantages from these business models, and may create new competitors, including in some cases the government itself. Similarly, regulation in Europe under PSD2 and the IFR may require us to open up access to, and allow participation in, our network to additional participants, and reduce the infrastructure investment and regulatory burden on competitors. In addition to the open banking provisions under PSD2, efforts to implement or facilitate open banking and open finance requirements are underway across a number of countries, including Australia, Brazil, Canada and the U.S., which could impose additional requirements on financial institutions or others regarding access to and use of financial data. We also run the risk of disintermediation due to factors such as emerging technologies and platforms, including mobile payments, alternative payment credentials, other ledger technologies or payment forms, and by virtue of increasing bilateral agreements between entities that prefer not to use our payments network for processing transactions. For example, merchants could process transactions directly with issuers, or processors could process transactions directly with issuers and acquirers.

We expect the competitive landscape to continue to shift and evolve. For example:

- We, along with our competitors, clients, network participants, and others are developing or participating in alternative payments systems or products, such as mobile payment services, ecommerce payment services, P2P payment services, real-time and faster payment initiatives, and payment services that permit ACH or direct debits from or to consumer checking accounts, that could either reduce our role or otherwise disintermediate us from the transaction processing or the value added services we provide to support such processing. Examples include initiatives from The Clearing House, an association consisting of large financial institutions that has developed its own faster payments system; Early Warning Services, which operates Zelle, a bank-offered alternative network that provides another platform for faster funds or real-time payments across a variety of payment types, including P2P, corporate and government disbursement, bill pay and deposit check transactions; and cryptocurrency or stablecoin-based payments initiatives.
- Many countries or regions are developing or promoting domestic networks, switches and RTP systems (e.g., U.S., Brazil, India and Europe) and in some countries the government itself owns and operates these RTP systems (e.g., Brazil). To the extent these governments mandate local banks and merchants to use and accept these systems for domestic or other transactions, prohibit international payments networks, like Visa, from participating on those systems, and/or impose restrictions or prohibitions, on international payments networks from offering payment services on such transactions, we could face the risk of our business being disintermediated in those countries. For example, in some regions (Latin America, Southeast Asia and the Middle East), including through intergovernmental organizations such as the Association of Southeast Asian Nations and the GCC, some countries are looking into cross-border connectivity of such domestic systems. Similarly, India has expressed interest in expanding its digital public infrastructure, which includes its RTP system, UPI, outside the country and for cross-border payments. Currently, international payment networks like Visa are unable to participate in UPI.
- Parties that process our transactions may try to minimize or eliminate our position in the payments value chain.
- Parties that access our payment credentials, tokens and technologies, including clients, technology solution providers or others might be able to migrate or steer account holders and other clients to alternative payment methods or use our payment credentials, tokens and technologies to establish or help bolster alternate payment methods and platforms.
- Participants in the payments industry may merge, form joint ventures or enable or enter into other business combinations that strengthen their existing business propositions or create new, competing payment services.
- New or revised industry standards related to online checkout and web payments, cloud-based payments, tokenization or other payments-related technologies set by individual countries, regions or organizations such as the International Organization for Standardization, American National Standards Institute, World Wide Web Consortium, European Card Standards Group, PCI Co, Nexo and EMVCo may result in additional costs and expenses for Visa and its clients, or otherwise negatively impact the functionality and competitiveness of our products and services.

As the competitive landscape is quickly evolving, we may not be able to foresee or respond sufficiently to emerging risks associated with new businesses, products, services and practices. We may be asked to adjust our local rules and practices, develop or customize certain aspects of our payment services, or agree to business arrangements that may be less protective of Visa's proprietary technology and interests in order to compete and we may face increasing operational costs and risk of litigation concerning intellectual property. Our failure to compete effectively in light of any such developments could harm our business and prospects for future growth.

Our revenues and profits are dependent on our client and merchant base, which may be costly to win, retain and develop.

Our financial institution clients and merchants can reassess their commitments to us at any time or develop their own competitive services. While we have certain contractual protections, our clients, including some of our largest clients, generally have flexibility to issue non-Visa products. Further, in certain circumstances, our financial institution clients may decide to terminate our contractual relationship on relatively short notice without paying significant early termination fees. Because a significant portion of our net revenues is concentrated among our largest clients, the loss of business from any one of these larger clients could harm our business, results of operations and financial condition. For more information, please see Note 14-Enterprise-wide Disclosures and Concentration of Business to our consolidated financial statements included in Item 8 of this report.

In addition, we face intense competitive pressure on the prices we charge our financial institution clients. In certain regions, we are increasingly facing competition from RTP networks and other payment facilitators offering lower pricing, as well as initiatives to lower costs, such as the G20 Roadmap for Enhancing Cross-border Payments. In order to stay competitive, we may need to adjust our pricing or offer incentives to our clients to increase payments volume, enter new market segments, adapt to regulatory changes, and expand their use and acceptance of Visa products and services. These include up-front cash payments, fee discounts, rebates, credits, performance-based incentives, marketing and other support payments that impact our revenues and profitability. In addition, we offer incentives to certain merchants and acquirers to win routing preference in relation to other network options or forms of payment. Market pressures on pricing, incentives, fee discounts and rebates could moderate our growth. If we are not able to implement cost containment and productivity initiatives in other areas of our business or increase our volumes in other ways to offset or absorb the financial impact of these incentives, fee discounts and rebates, it may harm our net revenues and profits.

In addition, it may be difficult or costly for us to acquire or conduct business with financial institutions or merchants that have longstanding exclusive, or nearly exclusive, relationships with our competitors. These financial institutions or merchants may be more successful and may grow more quickly than our existing clients or merchants. In addition, if there is a consolidation or acquisition of one or more of our largest clients or co-brand partners by a financial institution client or merchant with a strong relationship with one of our competitors, it could result in our business shifting to a competitor, which could put us at a competitive disadvantage and harm our business.

## Merchants' and processors' continued push to lower acceptance costs and challenge industry practices could harm our business.

We rely in part on merchants and their relationships with our clients or their agents to maintain and expand the use and acceptance of Visa products. Certain merchants and merchant-affiliated groups have been exerting their influence in the global payments system in certain jurisdictions, such as the U.S., Canada and Europe, to attempt to lower acceptance costs paid by merchants to acquirers or their agents to accept payment products or
services, by lobbying for new legislation, seeking regulatory intervention, filing lawsuits and in some cases, surcharging or refusing to accept Visa products. If they are successful in their efforts, we may face increased compliance and litigation expenses, issuers may decrease their issuance of our products, and consumer usage of our products could be adversely impacted. For example, in the U.S., certain stakeholders have raised concerns regarding how payment security standards and rules may impact debit routing choice and the cost of payment card acceptance. In addition to ongoing litigation related to the U.S. migration to EMV-capable cards and point-of-sale terminals, U.S. merchant-affiliated groups and processors have expressed concerns regarding the EMV certification process and some policymakers have expressed concerns about the roles of industry bodies such as EMVCo and the Payment Card Industry Security Standards Council in the development of payment card standards. Additionally, many merchants have advocated for lower acceptance costs in the form of reduced interchange rates, which could result in some issuers eliminating or reducing their promotion or use of Visa's products and services, eliminating or reducing cardholder benefits such as rewards programs, or charging account holders increased or new fees for using Visa-branded products, all of which could negatively impact Visa's transaction volumes and related revenues. Finally, some merchants and processors have advocated for changes to industry practices and Visa acceptance requirements at the point of sale, including the ability for merchants to accept only certain types of Visa products, to mandate only PIN authenticated transactions, to differentiate or steer among Visa product types issued by different financial institutions, and to impose surcharges on customers presenting Visa products as their form of payment. If successful, these efforts could adversely impact consumers' usage of our products and decrease our overall transaction volumes and fee revenues, lead to regulatory enforcement and/or litigation that increases our compliance and litigation expenses, and ultimately harm our business.

We depend on relationships with financial institutions, acquirers, processors, merchants, payment facilitators, ecommerce platforms, fintechs and other third parties.

As noted above, our relationships with industry participants are complex and require us to balance the interests of multiple third parties. For instance, we depend significantly on relationships with our financial institution clients and on their relationships with account holders and merchants to support our programs and services, and thereby compete effectively in the marketplace. We provide incentives to merchants, acquirers, ecommerce platforms and processors to promote routing preference and acceptance growth. We also engage in many payment card co-branding efforts with merchants, who receive incentives from us. As emerging participants such as fintechs enter the payments industry, we engage in discussions to address the role they may play in the ecosystem, whether as, for example, an issuer, merchant, ecommerce platform or digital wallet provider. As these and other relationships become more prevalent and take on a greater importance to our business, our success will increasingly depend on our ability to sustain and grow these relationships. In addition, we depend on our clients and third parties, including network partners, vendors and suppliers, to submit, facilitate and process transactions properly, provide various services associated with our payments network on our behalf, and otherwise adhere to our operating rules and applicable laws. To the extent that such parties fail to perform or deliver adequate services, it may result in negative experiences for account holders or others when using their Visa-branded payment products, which could harm our business and reputation.

## Our business could be harmed if we are not able to maintain and enhance our brand, if events occur that have the potential to damage our brand or reputation, or if we experience brand disintermediation.

Our brand is globally recognized and is a key asset of our business. We believe that our clients and their account holders associate our brand with acceptance, security, convenience, speed, and reliability. Our success depends in large part on our ability to maintain the value of our brand and reputation of our products and services in the payments ecosystem, elevate the brand through new and existing products, services and partnerships, and uphold our corporate reputation. The popularity of products that we have developed in partnership with technology companies and financial institutions as well as government actions that mandate other networks to process Visa-branded card transactions may have the potential to cause brand disintermediation at the point of sale, in ecommerce and mobile channels, and decrease the presence of our brand. Our brand reputation may also be negatively impacted by a number of factors, including authorization, clearing and settlement service
disruptions; data security breaches; compliance failures by Visa, including by our employees, agents, clients, partners or suppliers; failure to meet expectations of our clients, consumers, or other stakeholders; negative perception of our industry, the industries of our clients, Visa-accepting merchants, or our clients' customers and agents, including third-party payments providers; ill-perceived actions or affiliations by clients, partners or other third parties, such as sponsorship or co-brand partners; and fraudulent, or illegal activities using our payment products or services, and which we may not always be in a position to detect and/or prevent from occurring over our network. Our brand could also be negatively impacted when our products are used to facilitate payment for legal, but controversial, products and services, including, but not limited to, adult content, cryptocurrencies, firearms and gambling activities. Additionally, these risks could be exacerbated if our financial institution partners and/or merchants fail to maintain necessary controls to ensure the legality of these transactions, if any legal liability associated with such goods or services is extended to ancillary participants in the value chain like payments networks, or if our network and industry become entangled in political or social debates concerning such legal, but controversial, commerce. If we are unable to maintain our reputation, the value of our brand may be impaired, which could harm our relationships with clients, account holders, employees, prospective employees, governments and the public, as well as impact our business.

## Global economic, political, market, health and social events or conditions may harm our business.

More than half of our net revenues are earned outside the U.S. International cross-border transaction revenues represent a significant part of our revenue and are an important part of our growth strategy. Our revenues are dependent on the volume and number of payment transactions made by consumers, governments, and businesses whose spending patterns may be affected by economic, political, market, health and social events or conditions. Adverse macroeconomic conditions within the U.S. or internationally, including but not limited to recessions, inflation, rising interest rates, high unemployment, currency fluctuations, actual or anticipated large-scale defaults or failures, rising energy prices, or a slowdown of global trade, and reduced consumer, small business, government, and corporate spending, have a direct impact on our volumes, transactions and revenues. Furthermore, in efforts to deal with adverse macroeconomic conditions, governments may introduce new or additional initiatives or requests to reduce or eliminate payment fees or other costs. In an overall soft global economy, such pricing measures could result in additional financial pressures on our business.

In addition, outbreaks of illnesses, pandemics like COVID-19, or other local or global health issues, political uncertainties, international hostilities, armed conflicts, wars, civil unrest, climate-related events, including the increasing frequency of extreme weather events, impacts to the power grid, and natural disasters have to varying degrees negatively impacted our operations, clients, third-party suppliers, activities, and cross-border travel and spend. Although the World Health Organization and the federal government declared an end to COVID-19 as a global and national health emergency, respectively, risks related to COVID-19 have adversely affected and may continue to adversely affect our business, results of operations, cash flows and financial condition. The ongoing effects of the COVID-19 pandemic remain difficult to predict due to numerous uncertainties, including the resumption of international travel, and the indirect impact of the pandemic on global economic activity. In addition, a number of countries took steps during the pandemic to temporarily cap interchange or other fees on electronic payments as part of their COVID-19 economic relief measures. While most have been rescinded or have expired, it is possible that proponents of interchange and/or MDR regulation may try to position government intervention as necessary to support potential future economic relief initiatives.

Geopolitical trends towards nationalism, protectionism, and restrictive visa requirements, as well as continued activity and uncertainty around economic sanctions, tariffs or trade restrictions also limit the expansion of our business in certain regions and have resulted in us suspending our operations in other regions. During fiscal 2022, economic sanctions were imposed on Russia by the U.S., European Union, United Kingdom and other jurisdictions and authorities, impacting Visa and its clients. In March 2022, we suspended our operations in Russia and as a result, are no longer generating revenue from domestic and cross-border activities related to Russia. For fiscal 2022 and 2021, total net revenues from Russia, including revenues driven by domestic as well as cross-border activities, were approximately $2 \%$ and $4 \%$ of our consolidated net revenues, respectively. The war in Ukraine and any further actions by, or in response to such actions by, Russia or its allies could have lasting
impacts on Ukraine as well as other regional and global economies, any or all of which could adversely affect our business.

A decline in economic, political, market, health and social conditions could impact our clients as well, and their decisions could reduce the number of cards, accounts, and credit lines of their account holders, and impact overall consumption by consumers and businesses, which would ultimately impact our revenues. Our clients may implement cost-reduction initiatives that reduce or eliminate marketing budgets, and decrease spending on optional or enhanced value added services from us. Any events or conditions that impair the functioning of the financial markets, tighten the credit market, or lead to a downgrade of our current credit rating could increase our future borrowing costs and impair our ability to access the capital and credit markets on favorable terms, which could affect our liquidity and capital resources, or significantly increase our cost of capital.

Finally, as governments, investors and other stakeholders face additional pressures to accelerate actions to address climate change and other environmental, governance and social topics, governments are implementing regulations and investors and other stakeholders are imposing new expectations or focusing investments in ways that may cause significant shifts in disclosure, commerce and consumption behaviors that may have negative impacts on our business. As a result of any of these factors, any decline in cross-border travel and spend would impact our cross-border volumes, the number of cross-border transactions we process and our currency exchange activities, which in turn would reduce our international transaction revenues.

## Our aspirations to address corporate responsibility and sustainability (CRS) matters and considerations could adversely affect our business and financial results or negatively impact our reputation.

We are subject to laws, regulations and other measures that govern a wide range of topics, including those that are related to matters beyond our core products and services, such as matters that touch upon sustainability, climate change, human capital, inclusion and diversity, and human rights. A wide range of stakeholders, including governments, customers, employees, and investors are increasingly focused on and are developing expectations regarding these corporate responsibility matters. We have established CRS-related initiatives, adopted reporting frameworks, and announced several related goals. These goals may change from time to time, implementation of these goals may require considerable investments, and ultimately, we cannot guarantee that we will achieve them.

Our ability to achieve any CRS objectives is subject to numerous risks, many of which are outside of our control, including the evolving legal environment and regulatory requirements for the tracking and reporting of CRS standards or disclosures and the actions of suppliers, partners, and other third parties. Certain of our regulators have proposed or adopted, or may propose or adopt, rules or standards related to these matters that would apply to our business. Prevailing CRS standards and expectations may also reflect conflicting values or objectives, which can result in our practices being judged by standards that are continually evolving and are not always clear. From time to time, the methodologies for reporting our CRS data may be updated and previously reported data may be adjusted to reflect an improvement in the availability and quality of data, changing assumptions, changes in the nature and scope of our operations, and other changes in circumstances. This may result in a lack of consistent or meaningful comparative data from period to period or between us and other companies in the same industry. Further, where new laws or regulations are more stringent than current legal or regulatory requirements, we may experience increased compliance burdens and costs to meet such obligations.

Our stakeholders often hold differing views on our CRS-related goals and initiatives, which may result in negative attention in traditional and social media or a negative perception of our response to concerns regarding these matters. In addition, we also face potentially conflicting supervisory directives as certain U.S. regulatory and non-U.S. authorities have prioritized CRS-related issues while Congress and certain U.S. state governments have signaled pursuing potentially conflicting priorities. These circumstances, among others, may result in pressure from investors, unfavorable reputational impacts, including inaccurate perceptions or a misrepresentation of our actual CRS practices, diversion of management's attention and resources, and proxy fights, among other material adverse impacts on our businesses. Any failure, or perceived failure, by us to adhere to our public statements,
comply fully with developing interpretations of CRS laws and regulations, or meet evolving and varied stakeholder expectations and standards could negatively impact our business, reputation, financial condition, and operating results.

## Our indemnification obligation to fund settlement losses of our clients exposes us to significant risk of loss and may reduce our liquidity.

We indemnify issuers and acquirers for settlement losses they may suffer due to the failure of another issuer or acquirer to honor its settlement obligations in accordance with the Visa operating rules. In certain instances, we may indemnify issuers or acquirers in situations in which a transaction is not processed by our system. This indemnification creates settlement risk for us due to the timing difference between the date of a payment transaction and the date of subsequent settlement. Our indemnification exposure is generally limited to the amount of unsettled Visa card payment transactions at any point in time and any subsequent amounts that may fall due relating to adjustments for previously processed transactions. Changes in the credit standing of our clients or concurrent settlement failures or insolvencies involving more than one of our largest clients, several of our smaller clients, significant sponsor banks through which non-financial institutions participate in the Visa network, or systemic operational failures could expose us to liquidity risk, and negatively impact our financial position. Even if we have sufficient liquidity to cover a settlement failure or insolvency, we may be unable to recover the amount of such payment. This could expose us to significant losses and harm our business. See Note 12-Settlement Guarantee Management to our consolidated financial statements included in Item 8 of this report.

## Technology and Cybersecurity Risks

Failure to anticipate, adapt to, or keep pace with, new technologies in the payments industry could harm our business and impact future growth.

The global payments industry is undergoing significant and rapid technological change, including increased proliferation of mobile and other proximity and in-app payment technologies, ecommerce, tokenization, cryptocurrencies, distributed ledger and blockchain technologies, cloud-based encryption and authorization, and new authentication technologies such as biometrics, FIDO 2.0, 3D Secure 2.0 and dynamic cardholder verification values or dCVV2. As a result, we expect new services and technologies to continue to emerge and evolve, including those developed by Visa such as our new flows offerings. For example, in the past year generative AI solutions have emerged as an opportunity for Visa, its clients, suppliers, merchants, and partners to innovate more quickly and better serve consumers. Rapid adoption and novel uses of generative AI across the marketplace may also introduce unique and unpredictable security risks to our systems, information, and the payments ecosystem. In addition to our own initiatives and innovations, we work closely with third parties, including potential competitors, for the development of, and access to, new technologies. It is difficult, however, to predict which technological developments or innovations will become widely adopted and how those technologies may be regulated. Moreover, some of the new technologies could be subject to intellectual property-related lawsuits or claims, potentially impacting our development efforts and/or requiring us to obtain licenses, implement design changes or discontinue our use. If we or our partners fail to adapt and keep pace with new technologies in the payments space in a timely manner, it could harm our ability to compete, decrease the value of our products and services to our clients, impact our intellectual property or licensing rights, harm our business and impact our future growth.

A disruption, failure or breach of our networks or systems, including as a result of cyber-attacks, could harm our business.

Our cybersecurity and processing systems, as well as those of financial institutions, merchants and thirdparty service providers, have experienced and may continue to experience errors, interruptions, delays or damage from a number of causes, including power outages, hardware, software and network failures, computer viruses, ransomware, malware or other destructive software, internal design, manual or user errors, cyberattacks, terrorism, workplace violence or wrongdoing, catastrophic events, natural disasters, severe weather conditions and other effects from climate change. In addition, there is risk that third party suppliers of hardware
and infrastructure required to operate our data centers and support employee productivity could be impacted by supply chain disruptions, such as manufacturing, shipping delays, and service disruption due to cyber-attacks. An extended supply chain or service disruption could also impact processing or delivery of technology services.

Furthermore, our visibility and role in the global payments industry also puts our company at a greater risk of being targeted by hackers. In the normal course of our business, we have been the target of malicious cyberattack attempts. We have been, and may continue to be, impacted by attacks and data security breaches of financial institutions, merchants, and third-party service providers. We are also aware of instances where nation states have sponsored attacks against some of our financial institution clients, and other instances where merchants and issuers have encountered substantial data security breaches affecting their customers, some of whom were Visa account holders. Given the increase in online banking, ecommerce and other online activity, as well as more employees working remotely as a result of the COVID-19 pandemic, we continue to see increased cyber and payment fraud activity, as cybercriminals attempt DDoS related attacks, phishing and social engineering scams and other disruptive actions. Overall, such attacks and breaches have resulted, and may continue to result in, fraudulent activity and ultimately, financial losses to Visa's clients.

Numerous and evolving cybersecurity threats, including advanced and persistent cyber-attacks, targeted attacks against our employees and trusted partners (i.e., insider threats), synthetic media threats such as phishing, deepfake or social engineering schemes, particularly on our internet-facing applications, could compromise the confidentiality, availability and integrity of data in our systems or the systems of our third-party service providers. Because the tactics, techniques and procedures used to obtain unauthorized access, or to disable or degrade systems change frequently, have become increasingly more complex and sophisticated, and may be difficult to detect for periods of time, we may not anticipate these acts or respond adequately or timely. For example, cybercriminals have increasingly demonstrated advanced capabilities, such as use of zero-day vulnerabilities, and rapid integration of new technology such as generative Al. The security measures and procedures we, our financial institution and merchant clients, other merchants and third-party service providers in the payments ecosystem have in place to protect sensitive consumer data and other information may not be successful or sufficient to counter all data security breaches, cyber-attacks or system failures. In some cases, the mitigation efforts may be dependent on third parties who may not deliver to the required contractual standards, who may not be able to timely patch vulnerabilities or fix security defects, or whose hardware, software or network services may be subject to error, defect, delay, outage or lack appropriate malware prevention to prevent breaches or data exfiltration incidents. Despite our security measures and programs to protect our systems and data, and prevent, detect and respond to data security incidents, there can be no assurance that our efforts will prevent these threats.

In addition, as a global financial services company, Visa is increasingly subject to complex and varied cybersecurity regulations and cyber incident reporting requirements across numerous jurisdictions. With the often short timeframes required for cyber incident reporting, there is a risk that Visa or its suppliers will fail to meet the reporting deadlines for any given incident. In the event we are found to be out of compliance, we could be subject to monetary damages, civil and criminal penalties, litigation, investigations and proceedings, and damage to our reputation and brand.

Any of these events could significantly disrupt our operations; impact our clients and consumers; damage our reputation and brand; result in litigation or claims, violations of applicable privacy and other laws, and increased regulatory review or scrutiny, investigations, actions, fines or penalties; result in damages or changes to our business practices; decrease the overall use and acceptance of our products; decrease our volume, revenues and future growth prospects; and be costly, time consuming and difficult to remedy. In the event of damage or disruption to our business due to these occurrences, we may not be able to successfully and quickly recover all of our critical business functions, assets, and data through our business continuity program. Furthermore, while we maintain insurance, our coverage may not sufficiently cover all types of losses or claims that may arise.

## Structural and Organizational Risks

We may not achieve the anticipated benefits of our acquisitions, joint ventures or strategic investments, and may face risks and uncertainties as a result.

As part of our overall business strategy, we make acquisitions and strategic investments, and enter into joint ventures. We may not achieve the anticipated benefits of our current and future acquisitions, joint ventures or strategic investments and they may involve significant risks and uncertainties, including:

- disruption to our ongoing business, including diversion of resources and management's attention from our existing business;
- greater than expected investment of resources or operating expenses;
- failure to adequately develop or integrate our acquired entities or joint ventures;
- the data security, cybersecurity and operational resilience posture of our acquired entities, joint ventures or companies we invest in or partner with, may not be adequate and may be more susceptible to cyber incidents;
- difficulty, expense or failure of implementing controls, procedures and policies at our acquired entities or joint ventures;
- challenges of integrating new employees, business cultures, business systems and technologies;
- failure to retain employees, clients or partners of our acquired entities or joint ventures;
- in the case of foreign acquisitions, risks related to the integration of operations across different cultures and languages;
- disruptions, costs, liabilities, judgments, settlements or business pressures resulting from litigation matters, investigations or legal proceedings involving our acquisitions, joint ventures or strategic investments;
- the inability to pursue aspects of our acquisitions or joint ventures due to outcomes in litigation matters, investigations or legal proceedings;
- failure to obtain the necessary government or other approvals at all, on a timely basis or without the imposition of burdensome conditions or restrictions;
- the economic, political, regulatory and compliance risks associated with our acquisitions, joint ventures or strategic investments, including when entering into a new business or operating in new regions or countries. For more information on regulatory risks, please see Item 1-Government Regulations and Item 1A—Regulatory Risks above;
- discovery of unidentified issues and related liabilities after our acquisitions, joint ventures or investments were made;
- failure to mitigate the deficiencies and liabilities of our acquired entities or joint ventures;
- dilutive issuance of equity securities, if new securities are issued;
- the incurrence of debt;
- negative impact on our financial position and/or statement of operations; and
- anticipated benefits, synergies or value of our acquisitions, joint ventures or investments not materializing or taking longer than expected to materialize.

In addition, we may pursue additional strategic objectives, such as the potential exchange offer program, which can divert resources and management's attention from our existing business and, if unsuccessful, may harm our business and reputation.

## We may be unable to attract, hire and retain a highly qualified and diverse workforce, including key management.

The talents and efforts of our employees, particularly our key management, are vital to our success. The market for highly skilled workers and leaders in our industry, especially in fintech, technology, cybersecurity and other specialized areas, is extremely competitive. Our management team has significant industry experience and would be difficult to replace. We may be unable to retain them or to attract, hire or retain other highly qualified employees, particularly if we do not offer employment terms that are competitive with the rest of the labor market. Ongoing changes in laws and policies regarding immigration, travel and work authorizations have made it more difficult for employees to work in, or transfer among, jurisdictions in which we have operations and could continue to impair our ability to attract, hire and retain qualified employees. Failure to attract, hire, develop, motivate and retain highly qualified and diverse employee talent, especially in light of changing worker expectations and talent marketplace variability regarding flexible work models; to meet our goals related to fostering an inclusive and diverse culture or to adequately address potential increased scrutiny of our inclusion and diversity-related programs and initiatives; to develop and implement an adequate succession plan for the management team; to maintain our strong corporate culture of fostering innovation, collaboration and inclusion in our current hybrid model; or to design and successfully implement flexible work models that meet the expectations of employees and prospective employees could impact our workforce development goals, impact our ability to achieve our business objectives, and adversely affect our business and our future success.

The conversions of our class B and class C common stock or series A, B and C preferred stock into shares of class $A$ common stock would result in voting dilution to, and could adversely impact the market price of, our existing class A common stock.

The market price of our class A common stock could fall as a result of many factors. The value of our class B and C common stock and series A, B and C preferred stock is tied to the value of the class A common stock. Under our U.S. retrospective responsibility plan, upon final resolution of our U.S. covered litigation, all class B common stock will become convertible into class A common stock. Under our Europe retrospective responsibility plan, Visa will continue to release value from the series B and series C preferred stock in stages based on developments in current and potential litigation. The series B and series C preferred stock will become fully convertible to series A preferred stock or class A common stock no later than 2028 (subject to a holdback to cover any pending claims). Conversion of our class $B$ and class $C$ common stock into class $A$ common stock, or our series A, B and C preferred stock into class A common stock, would increase the amount of class A common stock outstanding, which would dilute the voting power of existing class A common stockholders. In addition, the sale of significant portions of converted class A common stock could adversely impact the market price of our existing class A common stock.

## Holders of our class B and C common stock and series A, B and C preferred stock may have different interests than our class A common stockholders concerning certain significant transactions.

Although their voting rights are limited, holders of our class B and C common stock and, in certain specified circumstances, holders of our series A, B and C preferred stock, can vote on certain significant transactions. With respect to our class B and C common stock, these transactions include a proposed consolidation or merger, a decision to exit our core payments business and any other vote required under Delaware law, such as the proposed certificate of incorporation amendments. Please see Item 7 of this report for more information regarding the potential exchange offer program. With respect to our series A, B and C preferred stock, voting rights are limited to proposed consolidations or mergers in which holders of the series A, B and C preferred stock would receive shares of stock or other equity securities with preferences, rights and privileges that are not substantially identical to the preferences, rights and privileges of the applicable series of preferred stock; or, in the case of series B and C preferred stock, holders would receive securities, cash or other property that is different from what
our class A common stockholders would receive. Because the holders of classes of capital stock other than class A common stock are our current and former financial institution clients, they may have interests that diverge from our class A common stockholders. As a result, the holders of these classes of capital stock may not have the same incentive to approve a corporate action that may be favorable to the holders of class A common stock, and their interests may otherwise conflict with interests of our class A common stockholders.

## Delaware law, provisions in our certificate of incorporation and bylaws, and our capital structure could make a merger, takeover attempt or change in control difficult.

Provisions contained in our certificate of incorporation and bylaws and our capital structure could delay or prevent a merger, takeover attempt or change in control that our stockholders may consider favorable. For example, except for limited exceptions:

- no person may beneficially own more than 15 percent of our class A common stock (or 15 percent of our total outstanding common stock on an as-converted basis), unless our board of directors approves the acquisition of such shares in advance;
- no competitor or an affiliate of a competitor may hold more than 5 percent of our total outstanding common stock on an as-converted basis;
- the affirmative votes of the class B and C common stock and series $A, B$ and $C$ preferred stock are required for certain types of consolidations or mergers;
- our stockholders may only take action during a stockholders' meeting and may not act by written consent; and
- only our board of directors, Chairperson, or CEO or any stockholders who have owned continuously for at least one year not less than 15 percent of the voting power of all shares of class A common stock outstanding may call a special meeting of stockholders.


## ITEM 1B. Unresolved Staff Comments

Not applicable.

## ITEM 2. Properties

As of September 30, 2023, we owned or leased 144 office locations in 82 countries around the world, including four data centers located in the U.S., the United Kingdom and Singapore. Our corporate headquarters are located in owned and leased premises in the San Francisco Bay Area.

We believe that these facilities are suitable and adequate to support our ongoing business needs.

## ITEM 3. Legal Proceedings

Refer to Note 20-Legal Matters to our consolidated financial statements included in Item 8 of this report.

## ITEM 4. Mine Safety Disclosures

Not applicable.

## PART II

## ITEM 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Our class A common stock has been listed on the New York Stock Exchange under the symbol "V". As of November 8, 2023, we had 316 stockholders of record of our class A common stock. The number of beneficial owners is substantially greater than the number of record holders, because a large portion of our class A common stock is held in "street name" by brokers and other financial institutions on behalf of our stockholders. There is currently no established public trading market for our class B or C common stock. As of November 8, 2023, there were 1,106 and 381 holders of record of our class $B$ and $C$ common stock, respectively.

On October 24, 2023, our board of directors declared a quarterly cash dividend of $\$ 0.52$ per share of class $A$ common stock (determined in the case of class B and C common stock and series A, B and C convertible participating preferred stock on an as-converted basis) payable on December 1, 2023, to holders of record as of November 9, 2023.

Subject to legally available funds, we expect to continue paying quarterly cash dividends on our outstanding common and preferred stock in the future. However, the declaration and payment of future dividends is at the sole discretion of our board of directors after taking into account various factors, including our financial condition, settlement indemnifications, operating results, available cash and current and anticipated cash needs.

## Issuer Purchases of Equity Securities

The table below presents our purchases of common stock during the quarter ended September 30, 2023:
Period
(1) Includes applicable taxes.
(2) The figures in the table reflect transactions according to the trade dates. For purposes of our consolidated financial statements included in this report, the impact of these repurchases is recorded according to the settlement dates.

See Note 15-Stockholders' Equity to our consolidated financial statements included in Item 8 of this report for further discussion on our share repurchase programs.

ITEM 6. [Reserved]

## ITEM 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

This management's discussion and analysis provides a review of the results of operations, financial condition and liquidity and capital resources of Visa Inc. and its subsidiaries (Visa, we, us, our or the Company) on a historical basis and outlines the factors that have affected recent earnings, as well as those factors that may affect future earnings. The following discussion and analysis should be read in conjunction with the consolidated financial statements and related notes included in Item 8 of this report.

This section of the report generally discusses fiscal 2023 compared to fiscal 2022. Discussions of fiscal 2022 compared to 2021 that are not included in this report can be found in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II, Item 7 in our Annual Report on Form 10-K for the year ended September 30, 2022, filed with the United States Securities and Exchange Commission.

## Overview

Visa is a global payments technology company that facilitates global commerce and money movement across more than 200 countries and territories among a global set of consumers, merchants, financial institutions and government entities through innovative technologies. We provide transaction processing services (primarily authorization, clearing and settlement) to our financial institution and merchant clients through VisaNet, our proprietary advanced transaction processing network. We offer products, solutions and services that facilitate secure, reliable, and efficient money movement for all participants in the ecosystem.

Financial overview. A summary of our as-reported U.S. GAAP and non-GAAP operating results is as follows:

|  | For the Years Ended September 30, |  |  |  |  |  | \% Change ${ }^{(1)}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  | $\begin{gathered} 2023 \\ \text { vs. } \\ 2022 \end{gathered}$ | $\begin{gathered} 2022 \\ \text { vs. } \\ 2021 \end{gathered}$ |
|  | (in millions, except percentages and per share data) |  |  |  |  |  |  |  |
| Net revenues | \$ | 32,653 |  | 29,310 | \$ | 24,105 | 11 \% | 22 \% |
| Operating expenses | \$ | 11,653 | \$ | 10,497 | \$ | 8,301 | 11 \% | 26 \% |
| Net income | \$ | 17,273 | \$ | 14,957 | \$ | 12,311 | 15 \% | 21 \% |
| Diluted earnings per share | \$ | 8.28 | \$ | 7.00 | \$ | 5.63 | 18 \% | 24 \% |
| Non-GAAP operating expenses ${ }^{(2)}$ |  | 10,481 | \$ | 9,387 | \$ | 8,077 | 12 \% | 16 \% |
| Non-GAAP net income ${ }^{(2)}$ | \$ | 18,280 | \$ | 16,034 | \$ | 12,933 | 14 \% | 24 \% |
| Non-GAAP diluted earnings per share ${ }^{(2)}$ | \$ | 8.77 | \$ | 7.50 | \$ | 5.91 | 17 \% | 27 \% |

${ }^{(1)}$ Figures in the table may not recalculate exactly due to rounding. Percentage changes are calculated based on unrounded numbers.
${ }^{(2)}$ For a full reconciliation of our GAAP to non-GAAP financial results, see tables in Non-GAAP financial results below.
Disruption in the Banking Sector. During fiscal 2023, certain U.S. banks failed, which caused volatility in the global financial markets. These events did not have an impact on our operating results. We continuously monitor and manage balance sheet and operational risks from clients in our portfolio, including their settlement obligations.

Russia \& Ukraine. During fiscal 2022, economic sanctions were imposed on Russia by the U.S., European Union, United Kingdom and other jurisdictions and authorities, impacting Visa and its clients. In March 2022, we suspended our operations in Russia and as a result, are no longer generating revenue from domestic and crossborder activities related to Russia. For fiscal 2022 and 2021, total net revenues from Russia, including revenues driven by domestic as well as cross-border activities, were approximately $2 \%$ and $4 \%$ of our consolidated net revenues, respectively.

The continuing effects of the liquidity issues at certain financial institutions and the war in Ukraine are difficult to predict due to numerous uncertainties identified in Part I, Item 1A of this report. We will continue to evaluate the nature and extent of the impact to our business.

Highlights for fiscal 2023. Net revenues increased $11 \%$ over the prior year, primarily due to the year-overyear growth in nominal cross-border volume, processed transactions and nominal payments volume, partially offset by higher client incentives. Exchange rate movements lowered our net revenues growth by approximately one-and-a-half percentage points.

GAAP operating expenses increased $11 \%$ over the prior year, primarily driven by higher expenses related to personnel. See Results of Operations-Operating Expenses below for further discussion. Non-GAAP operating expenses increased $12 \%$ over the prior year, primarily driven by higher expenses related to personnel.

Pending acquisition. In June 2023, we entered into a definitive agreement to acquire Pismo Holdings (Pismo), a cloud-native issuer processing and core banking platform with operations in Latin America, Asia Pacific and Europe, for $\$ 1.0$ billion in cash. This acquisition is subject to customary closing conditions, including applicable regulatory reviews and approvals.

Interchange multidistrict litigation. During fiscal 2023, we recorded additional accruals of $\$ 906$ million to address claims associated with the interchange multidistrict litigation. We also made deposits of $\$ 1.0$ billion into the U.S. litigation escrow account. See Note 5-U.S. and Europe Retrospective Responsibility Plans and Note 20-Legal Matters to our consolidated financial statements included in Item 8 of this report.

Potential exchange offer program. In September 2023, we announced that we are engaging with our common stockholders on the subject of potential amendments to our certificate of incorporation that would authorize Visa to conduct an exchange offer program that would have the effect of releasing transfer restrictions on portions of our class B common stock prior to the final resolution of the U.S. covered litigation. See our current report on Form 8-K filed with the SEC on September 13, 2023.

Common stock repurchases. In October 2022, our board of directors authorized a $\$ 12.0$ billion share repurchase program. During fiscal 2023, we repurchased 55 million shares of our class A common stock in the open market for $\$ 12.2$ billion. As of September 30, 2023, our share repurchase program had remaining authorized funds of $\$ 5.0$ billion. In October 2023, our board of directors authorized a new $\$ 25.0$ billion share repurchase program, providing multi-year flexibility. See Note 15-Stockholders' Equity to our consolidated financial statements included in Item 8 of this report.

Non-GAAP financial results. We use non-GAAP financial measures of our performance which exclude certain items which we believe are not representative of our continuing operations, as they may be non-recurring or have no cash impact, and may distort our longer-term operating trends. We consider non-GAAP measures useful to investors because they provide greater transparency into management's view and assessment of our ongoing operating performance.

- Gains and losses on equity investments. Gains and losses on equity investments include periodic non-cash fair value adjustments and gains and losses upon sale of an investment. These long-term investments are strategic in nature and are primarily private company investments. Gains and losses associated with these investments are tied to the performance of the companies that we invest in and therefore do not correlate to the underlying performance of our business.
- Amortization of acquired intangible assets. Amortization of acquired intangible assets consists of amortization of intangible assets such as developed technology, customer relationships and brands acquired in connection with business combinations executed beginning in fiscal 2019. Amortization charges for our acquired intangible assets are non-cash and are significantly affected by the timing, frequency and size of our acquisitions, rather than our core operations. As such, we have excluded this amount to facilitate an evaluation of our current operating performance and comparison to our past operating performance.
- Acquisition-related costs. Acquisition-related costs consist primarily of one-time transaction and integration costs associated with our business combinations. These costs include professional fees, technology integration fees, restructuring activities and other direct costs related to the purchase and integration of acquired entities. These costs also include retention equity and deferred equity compensation when they are agreed upon as part of the purchase price of the transaction but are required to be recognized as expense post-combination. We have excluded these amounts as the expenses are recognized for a limited duration and do not reflect the underlying performance of our business.
- Litigation provision. We recorded additional accruals to address claims associated with the interchange multidistrict litigation. Under the U.S. retrospective responsibility plan, we recover the monetary liabilities related to the U.S. covered litigation through a downward adjustment to the rate at which shares of our class B common stock ultimately convert into shares of class A common stock. For fiscal 2023 and 2022, basic earnings per class $A$ common stock was unchanged and increased $\$ 0.01$, respectively, as a result of the downward adjustments of the class B common stock conversion rate during the fiscal years. For fiscal 2023 and 2022, diluted earnings per class A common stock remained unchanged. See Note 5U.S. and Europe Retrospective Responsibility Plans and Note 20-Legal Matters to our consolidated financial statements included in Item 8 of this report.
- Russia-Ukraine charges. We recorded a loss within general and administrative expense from the deconsolidation of our Russian subsidiary and also incurred charges in personnel expense as a result of steps taken to support our employees in Russia and Ukraine. We have excluded these amounts as they are one-time charges and do not reflect the underlying performance of our business.
- Remeasurement of deferred tax balances. In connection with the UK enacted legislation on June 10, 2021 that increased the tax rate from $19 \%$ to $25 \%$, effective April 1, 2023, we remeasured our UK deferred tax liabilities, resulting in the recognition of a non-recurring, non-cash income tax expense.
- Indirect taxes. We recognized a one-time charge within general and administrative expense to record our estimate of probable additional indirect taxes, related to prior periods, for which we could be liable as a result of certain changes in applicable law. This one-time charge is not representative of our ongoing operations.

Non-GAAP operating expenses, non-operating income (expense), income tax provision, effective income tax rate, net income and diluted earnings per share should not be relied upon as substitutes for, or considered in isolation from, measures calculated in accordance with U.S. GAAP. The following tables reconcile our as-reported financial measures, calculated in accordance with U.S. GAAP, to our respective non-GAAP financial measures:


|  | For the Year Ended September 30, 2022 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Operating <br> Expenses |  | Nonoperating Income (Expense) |  | Income Tax Provision ${ }^{(1)}$ |  | Effective Income Tax Rate ${ }^{(2)}$ | Net Income |  | Diluted Earnings Per Share ${ }^{(2)}$ |  |
|  | (in millions, except percentages and per share data) |  |  |  |  |  |  |  |  |  |  |
| As reported | \$ | 10,497 | \$ | \$ (677) | \$ | 3,179 | 17.5 \% | \$ | 14,957 | \$ | 7.00 |
| (Gains) losses on equity investments, net |  | - |  | 264 |  | 67 |  |  | 197 |  | 0.09 |
| Amortization of acquired intangible assets |  | (120) |  | - |  | 26 |  |  | 94 |  | 0.04 |
| Acquisition-related costs |  | (69) |  | - |  | 9 |  |  | 60 |  | 0.03 |
| Litigation provision |  | (861) |  | - |  | 191 |  |  | 670 |  | 0.31 |
| Russia-Ukraine charges |  | (60) |  | - |  | 4 |  |  | 56 |  | 0.03 |
| Non-GAAP | \$ | 9,387 | \$ | \$ (413) | \$ | 3,476 | 17.8 \% | \$ | 16,034 | \$ | 7.50 |
|  | For the Year Ended September 30, 2021 |  |  |  |  |  |  |  |  |  |  |
|  |  | perating xpenses |  | Nonoperating Income (Expense) |  | $\begin{aligned} & \text { ome Tax } \\ & \text { vision } \\ & \hline 1 \text { (1) } \end{aligned}$ | $\begin{gathered} \text { Effective } \\ \text { Income Tax } \\ \text { Rate }^{(2)} \\ \hline \end{gathered}$ |  | t Income |  | uted ings Share ${ }^{(2)}$ |
|  | (in millions, except percentages and per share data) |  |  |  |  |  |  |  |  |  |  |
| As reported | \$ | 8,301 |  | \$ 259 | \$ | 3,752 | 23.4 \% | \$ | 12,311 | \$ | 5.63 |
| (Gains) losses on equity investments, net |  | - |  | (712) |  | (159) |  |  | (553) |  | (0.25) |
| Amortization of acquired intangible assets |  | (51) |  | - |  | 12 |  |  | 39 |  | 0.02 |
| Acquisition-related costs |  | (21) |  | - |  | 4 |  |  | 17 |  | 0.01 |
| Remeasurement of deferred tax balances |  | - |  | - |  | $(1,007)$ |  |  | 1,007 |  | 0.46 |
| Indirect taxes |  | (152) |  | - |  | 40 |  |  | 112 |  | 0.05 |
| Non-GAAP | \$ | 8,077 |  | \$ (453) | \$ | 2,642 | 17.0 \% | \$ | 12,933 | \$ | 5.91 |

${ }^{(1)}$ Determined by applying applicable tax rates.
${ }^{(2)}$ Figures in the table may not recalculate exactly due to rounding. Effective income tax rate, diluted earnings per share and their respective totals are calculated based on unrounded numbers.

Payments volume and processed transactions. Payments volume is the primary driver for our service revenues, and the number of processed transactions is the primary driver for our data processing revenues.

Payments volume represents the aggregate dollar amount of purchases made with cards and other form factors carrying the Visa, Visa Electron, V PAY and Interlink brands and excludes Europe co-badged volume. Nominal payments volume is denominated in U.S. dollars and is calculated each quarter by applying an established U.S. dollar/foreign currency exchange rate for each local currency in which our volumes are reported. Processed transactions represent transactions using cards and other form factors carrying the Visa, Visa Electron, V PAY, Interlink and PLUS brands processed on Visa's networks.

The following tables present nominal payments and cash volume:

|  | U.S. |  |  | International |  |  | Visa Inc. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Twelve Months Ended June 30,(1) |  |  | Twelve Months Ended June 30,(1) |  |  | Twelve Months Ended June 30,(1) |  |  |
|  | 2023 | 2022 | $\begin{gathered} \% \\ \text { Change }{ }^{(2)} \end{gathered}$ | 2023 | 2022 | $\begin{gathered} \% \\ \text { Change }{ }^{(2)} \end{gathered}$ | 2023 | 2022 | $\begin{gathered} \% \\ \text { Change }{ }^{(2)} \end{gathered}$ |
|  | (in billions, except percentages) |  |  |  |  |  |  |  |  |
| Nominal payments volume |  |  |  |  |  |  |  |  |  |
| Consumer credit | \$ 2,230 | \$ 2,047 | 9 \% | \$ 2,810 | \$ 2,695 | 4 \% | \$ 5,040 | \$ 4,742 | 6 \% |
| Consumer debit ${ }^{(3)}$ | 2,822 | 2,619 | 8 \% | 2,668 | 2,728 | (2\%) | 5,490 | 5,346 | 3 \% |
| Commercial(4) | 993 | 882 | 13 \% | 551 | 500 | 10 \% | 1,544 | 1,382 | 12 \% |
| Total nominal payments volume ${ }^{(2)}$ | \$ 6,045 | \$ 5,548 | 9 \% | \$ 6,029 | \$ 5,922 | 2 \% | \$12,074 | \$11,470 | 5 \% |
| Cash volume ${ }^{(5)}$ | 608 | 631 | (4\%) | 1,844 | 1,929 | (4\%) | 2,453 | 2,560 | (4\%) |
| Total nominal volume ${ }^{(2),(6)}$ | \$ 6,653 | \$ 6,179 | 8 \% | \$ 7,873 | \$ 7,851 | - \% | \$14,526 | \$14,030 | 4 \% |
|  | U.S. |  |  | International |  |  | Visa Inc. |  |  |
|  | Twelve Months Ended June 30, ${ }^{(1)}$ |  |  | Twelve Months Ended June 30,(1) |  |  | Twelve Months Ended June 30,(1) |  |  |
|  | 2022 | 2021 | $\begin{gathered} \% \\ \text { Change }{ }^{(2)} \end{gathered}$ | 2022 | 2021 | $\begin{gathered} \% \\ \text { Change }{ }^{(2)} \\ \hline \end{gathered}$ | 2022 | 2021 | $\begin{gathered} \% \\ \text { Change }{ }^{(2)} \end{gathered}$ |
|  | (in billions, except percentages) |  |  |  |  |  |  |  |  |
| Nominal payments volume |  |  |  |  |  |  |  |  |  |
| Consumer credit | \$ 2,047 | \$ 1,641 | 25 \% | \$ 2,695 | \$ 2,398 | 12 \% | \$ 4,742 | \$ 4,039 | 17 \% |
| Consumer debit ${ }^{(3)}$ | 2,619 | 2,388 | 10 \% | 2,728 | 2,443 | 12 \% | 5,346 | 4,830 | 11 \% |
| Commercial ${ }^{(4)}$ | 882 | 696 | 27 \% | 500 | 407 | 23 \% | 1,382 | 1,104 | 25 \% |
| Total nominal payments volume ${ }^{(2)}$ | \$ 5,548 | \$ 4,725 | 17 \% | \$ 5,922 | \$ 5,248 | 13 \% | \$11,470 | \$ 9,973 | 15 \% |
| Cash volume ${ }^{(5)}$ | 631 | 635 | (1\%) | 1,929 | 1,925 | - \% | 2,560 | 2,559 | - \% |
| Total nominal volume ${ }^{(2),(6)}$ | \$ 6,179 | \$ 5,360 | 15 \% | \$ 7,851 | \$ 7,172 | 9 \% | \$14,030 | \$12,532 | 12 \% |

The following table presents the change in nominal and constant payments and cash volume:

|  | International |  |  |  | Visa Inc. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ```Twelve Months Ended June 30, 2023 vs \(2022^{(1),(2)}\)``` |  | ```TweIve Months Ended June 30, 2022 vs 2021 \({ }^{(1),(2)}\)``` |  | $\begin{gathered} \hline \text { Twelve Months Ended } \\ \text { June } 30, \\ 2023 \text { vs } 2022^{(1),(2)} \end{gathered}$ |  | $\begin{gathered} \hline \text { Twelve Months Ended } \\ \text { June } 30, \\ 2022 \text { vs } 2021^{(1),(2)} \end{gathered}$ |  |
|  | Nominal | Constant ${ }^{(7)}$ | Nominal | Constant ${ }^{(7)}$ | Nominal | Constant ${ }^{(7)}$ | Nominal | Constant ${ }^{(7)}$ |
| Payments volume growth |  |  |  |  |  |  |  |  |
| Consumer credit growth | 4 \% | 13 \% | 12 \% | 15 \% | 6 \% | 11 \% | 17 \% | 19 \% |
| Consumer debit growth ${ }^{(3)}$ | (2\%) | 4 \% | 12 \% | 15 \% | $3 \%$ | 6 \% | 11 \% | 12 \% |
| Commercial growth(4) | 10 \% | 20 \% | 23 \% | 27 \% | 12 \% | 15 \% | 25 \% | 27 \% |
| Total payments volume growth | 2 \% | 9 \% | 13 \% | 16 \% | 5 \% | $9 \%$ | 15 \% | 17 \% |
| Cash volume growth(5) | (4\%) | 1 \% | - \% | 4 \% | (4\%) | - \% |  | 3 \% |
| Total volume growth | - \% | 7 \% | 9 \% | 13 \% | 4 \% | 7 \% | 12 \% | 14 \% |

${ }^{(1)}$ Service revenues in a given quarter are primarily assessed based on nominal payments volume in the prior quarter. Therefore, service revenues reported for the twelve months ended September 30, 2023, 2022 and 2021, were based on nominal payments volume reported by our financial institution clients for the twelve months ended June 30, 2023, 2022 and 2021, respectively. On occasion, previously presented volume information may be updated. Prior period updates are not material.
${ }^{(2)}$ Figures in the table may not recalculate exactly due to rounding. Percentage changes and totals are calculated based on unrounded numbers.
${ }^{(3)}$ Includes consumer prepaid volume and Interlink volume.
(4) Includes large, medium and small business credit and debit, as well as commercial prepaid volume.
${ }^{(5)}$ Cash volume generally consists of cash access transactions, balance access transactions, balance transfers and convenience checks.
${ }^{(6)}$ Total nominal volume is the sum of total nominal payments volume and cash volume. Total nominal volume is provided by our financial institution clients, subject to review by Visa.
${ }^{(7)}$ Growth on a constant-dollar basis excludes the impact of foreign currency fluctuations against the U.S. dollar.

The following table presents the number of processed transactions:

${ }^{(1)}$ Figures in the table may not recalculate exactly due to rounding. Percentage changes are calculated based on unrounded numbers. On occasion, previously presented information may be updated. Prior period updates are not material.

## Results of Operations

## Net Revenues

Our net revenues are primarily generated from payments volume on Visa products for purchased goods and services, as well as the number of transactions processed on our network. See Note 1-Summary of Significant Accounting Policies to our consolidated financial statements included in Item 8 of this report for further discussion on the components of our net revenues.

The following table presents our net revenues earned in the U.S. and internationally:

|  | For the Years Ended September 30, |  |  |  |  |  | \% Change ${ }^{(1)}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  | $\begin{gathered} 2023 \\ \text { vs. } \\ 2022 \end{gathered}$ | $\begin{gathered} 2022 \\ \text { vs. } \\ 2021 \end{gathered}$ |
|  | (in millions, except percentages) |  |  |  |  |  |  |  |
| U.S. | \$ | 14,138 | \$ | 12,851 | \$ | 11,160 | 10 \% | 15 \% |
| International |  | 18,515 |  | 16,459 |  | 12,945 | 12 \% | 27 \% |
| Net revenues | \$ | 32,653 | \$ | 29,310 | \$ | 24,105 | 11 \% | 22 \% |

Net revenues increased in fiscal 2023 primarily due to the year-over-year growth in nominal cross-border volume, processed transactions and nominal payments volume, partially offset by higher client incentives.

Our net revenues are impacted by the overall strengthening or weakening of the U.S. dollar as payments volume and related revenues denominated in local currencies are converted to U.S. dollars. In fiscal 2023, exchange rate movements lowered our net revenues growth by approximately one-and-a-half percentage points.

The following table presents the components of our net revenues:

|  | For the Years Ended September 30, |  |  |  |  |  | \% Change ${ }^{(1)}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  | $\begin{gathered} 2023 \\ \text { vs. } \\ 2022 \end{gathered}$ | $\begin{gathered} 2022 \\ \text { vs. } \\ 2021 \end{gathered}$ |
|  |  |  |  |  |  |  |  |  |
|  | (in millions, except percentages) |  |  |  |  |  |  |  |
| Service revenues | \$ | 14,826 | \$ | 13,361 | \$ | 11,475 | 11 \% | 16 \% |
| Data processing revenues |  | 16,007 |  | 14,438 |  | 12,792 | 11 \% | 13 \% |
| International transaction revenues |  | 11,638 |  | 9,815 |  | 6,530 | 19 \% | 50 \% |
| Other revenues |  | 2,479 |  | 1,991 |  | 1,675 | 24 \% | 19 \% |
| Client incentives |  | $(12,297)$ |  | $(10,295)$ |  | $(8,367)$ | 19 \% | 23 \% |
| Net revenues | \$ | 32,653 | \$ | 29,310 | \$ | 24,105 | 11 \% | 22 \% |

[^1]- Service revenues increased primarily due to $5 \%$ growth in nominal payments volume and due to business mix. Service revenues increased over the prior-year comparable fiscal year despite the impact of our suspension of operations in Russia.
- Data processing revenues increased primarily due to $10 \%$ growth in processed transactions, select pricing modifications and growth in value added services. Data processing revenues increased over the prior-year comparable fiscal year despite the impact of our suspension of operations in Russia.
- International transaction revenues increased primarily due to growth in nominal cross-border volumes of $23 \%$, excluding transactions within Europe, and select pricing modifications, partially offset by business mix and lower volatility of a broad range of currencies.
- Other revenues increased primarily due to growth in marketing and consulting services and select pricing modifications.
- Client incentives increased primarily due to growth in payments volume during fiscal 2023. The amount of client incentives we record in future periods will vary based on changes in performance expectations, actual client performance, amendments to existing contracts or the execution of new contracts.


## Operating Expenses

Our operating expenses consist of the following:

- Personnel expenses include salaries, employee benefits, incentive compensation, share-based compensation and contractor expenses.
- Marketing expenses include expenses associated with advertising and marketing campaigns, sponsorships and other related promotions of the Visa brand and client marketing.
- Network and processing expenses mainly represent expenses for the operation of our processing network, including maintenance, equipment rental and fees for other data processing services.
- Professional fees mainly consist of fees for legal, consulting and other professional services.
- Depreciation and amortization expenses include amortization of internally developed and purchased software, depreciation expense for property and equipment and amortization of finite-lived intangible assets primarily obtained through acquisitions.
- General and administrative expenses consist mainly of card benefits such as costs associated with airport lounge access, extended cardholder protection and concierge services, facilities costs, travel and meeting costs, indirect taxes, foreign exchange gains and losses and other corporate expenses incurred in support of our business.
- Litigation provision represents litigation expenses and is an estimate based on management's understanding of our litigation profile, the specifics of each case, advice of counsel to the extent appropriate and management's best estimate of incurred loss.

The following table presents the components of our total operating expenses:

|  | For the Years Ended September 30, |  |  |  |  |  | \% Change ${ }^{(1)}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  | $\begin{gathered} 2023 \\ \text { vs. } \\ 2022 \end{gathered}$ | $\begin{gathered} 2022 \\ \text { vs. } \\ 2021 \end{gathered}$ |
|  |  |  |  |  |  |  |  |  |
|  | (in millions, except percentages) |  |  |  |  |  |  |  |
| Personnel | \$ | 5,831 | \$ | 4,990 | \$ | 4,240 | 17 \% | 18 \% |
| Marketing |  | 1,341 |  | 1,336 |  | 1,136 | - \% | 18 \% |
| Network and processing |  | 736 |  | 743 |  | 730 | (1\%) | 2 \% |
| Professional fees |  | 545 |  | 505 |  | 403 | 8 \% | 25 \% |
| Depreciation and amortization |  | 943 |  | 861 |  | 804 | 9 \% | 7 \% |
| General and administrative |  | 1,330 |  | 1,194 |  | 985 | 11 \% | 21 \% |
| Litigation provision |  | 927 |  | 868 |  | 3 | 7 \% | NM |
| Total operating expenses ${ }^{(2)}$ | \$ | 11,653 | \$ | 10,497 | \$ | 8,301 | 11 \% | 26 \% |

NM - Not meaningful
${ }^{(1)}$ Figures in the table may not recalculate exactly due to rounding. Percentage changes are calculated based on unrounded numbers.
${ }^{(2)}$ Operating expenses include significant items that we do not believe are indicative of our operating performance. See Overview within this Item 7.

- Personnel expenses increased primarily due to higher number of employees and compensation, reflecting our strategy to invest in future growth, including acquisitions.
- Depreciation and amortization expenses increased primarily due to additional depreciation and amortization from our on-going investments and acquisitions.
- General and administrative expenses increased due to unfavorable foreign currency fluctuations, higher usage of travel related card benefits and travel expenses, partially offset by the absence of expenses as a result of the suspension of our operations in Russia.
- Litigation provision increased primarily due to higher accruals related to the U.S. covered litigation. See Note 5-U.S. and Europe Retrospective Responsibility Plans and Note 20-Legal Matters included in Item 8 of this report.


## Non-operating Income (Expense)

Non-operating income (expense) primarily includes interest expense related to borrowings, gains and losses on investments and derivative instruments, interest expense from tax liabilities, as well as the non-service components of net periodic pension income and expense.

The following table presents the components of our non-operating income (expense):

|  | For the Years Ended September 30, |  |  |  |  |  | \% Change ${ }^{(1)}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  | $\begin{aligned} & 2023 \\ & \text { vs. } \\ & 2022 \end{aligned}$ | $\begin{aligned} & 2022 \\ & \text { vs. } \\ & 2021 \end{aligned}$ |
|  | (in millions, except percentages) |  |  |  |  |  |  |  |
| Interest expense | \$ | (644) | \$ | (538) | \$ | (513) | 20 \% | 5 \% |
| Investment income (expense) and other |  | 681 |  | (139) |  | 772 | (592\%) | (118\%) |
| Total non-operating income (expense) | \$ | 37 | \$ | (677) | \$ | 259 | (105\%) | (361 \%) |

[^2]- Interest expense increased primarily due to losses from derivative instruments, partially offset by lower interest related to indirect taxes and lower outstanding debt. See Note 10-Debt and Note 13-Derivative and Hedging Instruments to our consolidated financial statements included in Item 8 of this report.
- Investment income (expense) and other increased primarily due to higher interest income on our cash and investments and lower losses on our investments. See Note 6-Fair Value Measurements and Investments to our consolidated financial statements included in Item 8 of this report.


## Effective Income Tax Rate

The following table presents our effective income tax rates:

|  | For the Years Ended September 30, |  |  |
| :---: | :---: | :---: | :---: |
|  | 2023 | 2022 | 2021 |
| Effective income tax rate | 18 \% | 18 \% | 23 \% |

The effective income tax rates in fiscal 2023 and fiscal 2022 were $18 \%$ including the following:

- during fiscal 2023, a $\$ 142$ million tax benefit related to prior years due to the reassessment of an uncertain tax position as a result of new information obtained during an ongoing tax examination; and
- during fiscal 2022, a $\$ 176$ million tax benefit related to prior years due to a decrease in the state apportionment ratio as a result of a tax position taken related to a ruling.


## Liquidity and Capital Resources

Based on our current cash flow budgets and forecasts of our short-term and long-term liquidity needs, we believe that our current and projected sources of liquidity will be sufficient to meet our projected liquidity needs for more than the next 12 months. We will continue to assess our liquidity position and potential sources of supplemental liquidity in view of our operating performance, current economic and capital market conditions and other relevant circumstances.

## Cash Flow Data

The following table summarizes our cash flow activity:

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  |
|  | (in millions) |  |  |  |  |  |
| Total cash provided by (used in): |  |  |  |  |  |  |
| Operating activities | \$ | 20,755 | \$ | 18,849 | \$ | 15,227 |
| Investing activities | \$ | $(2,006)$ | \$ | $(4,288)$ | \$ | (152) |
| Financing activities | \$ | $(17,772)$ | \$ | $(12,696)$ | \$ | $(14,410)$ |

Operating activities. Cash provided by operating activities in fiscal 2023 was higher than the prior fiscal year primarily due to growth in our underlying business, partially offset by higher incentive payments.

Investing activities. Cash used in investing activities in fiscal 2023 was lower than the prior fiscal year primarily due to the absence of cash paid for acquisitions, cash received from the settlement of net investment hedge derivative instruments in the current year and lower purchases of investment securities, partially offset by lower sales and maturities of investment securities.

Financing activities. Cash used in financing activities in fiscal 2023 was higher than the prior fiscal year primarily due to the absence of proceeds from the issuance of senior notes, higher principal debt payment upon maturity of our senior notes, higher dividends paid and higher share repurchases.

## Sources of Liquidity

Cash, cash equivalents and investments. As of September 30, 2023, our cash and cash equivalents balance were $\$ 16.3$ billion and our available-for-sale debt securities were $\$ 5.4$ billion. Our investment portfolio is designed to invest cash in securities which enables us to meet our working capital and liquidity needs. Our investment portfolio consists of debt securities issued by the U.S. Treasury and U.S. government-sponsored agencies. $\$ 3.5$ billion of the investments are classified as current and are available to meet short-term liquidity needs. The remaining non-current investments have stated maturities of more than one year from the balance sheet date; however, they are also generally available to meet short-term liquidity needs.

Factors that may impact the liquidity of our investment portfolio include, but are not limited to, changes to credit ratings of the securities, uncertainty related to regulatory developments, actions by central banks and other monetary authorities and the ongoing strength and quality of credit markets. We will continue to review our portfolio in light of evolving market and economic conditions. However, if current market conditions deteriorate, the liquidity of our investment portfolio may be impacted and we could determine that some of our investments are impaired, which could adversely impact our financial results. We have policies that limit the amount of credit exposure to any one financial institution or type of investment.

Commercial paper program. We maintain a commercial paper program to support our working capital requirements and for other general corporate purposes. As of September 30, 2023, we had no outstanding obligations under the program. See Note 10-Debt to our consolidated financial statements included in Item 8 of this report.

Credit facility. We have an unsecured $\$ 7.0$ billion revolving credit facility, which expires in May 2028. As of September 30, 2023, there were no amounts outstanding under the credit facility. See Note 10-Debt to our consolidated financial statements included in Item 8 of this report.
U.S. Litigation escrow account. Pursuant to the terms of the U.S. retrospective responsibility plan, which was created to insulate Visa and our class A common shareholders from financial liability for certain litigation cases, we maintain a U.S. litigation escrow account from which monetary liabilities from settlements of, or judgments in, the U.S. covered litigation will be payable. As these funds are restricted for the sole purpose of making payments related to the U.S. covered litigation matters, we do not rely on them for other operational needs. See Note 5U.S. and Europe Retrospective Responsibility Plans and Note 20-Legal Matters to our consolidated financial statements included in Item 8 of this report.

## Uses of Liquidity

Payments settlement. Payments settlement due to and from our financial institution clients can represent a substantial daily liquidity requirement. Most U.S. dollar settlements are settled within the same day and do not result in a receivable or payable balance, while settlements in currencies other than the U.S. dollar generally remain outstanding for one to two business days, which is consistent with industry practice for such transactions. In general, during fiscal 2023, we were not required to fund settlement-related working capital. As of September 30, 2023, we held $\$ 10.1$ billion of our total available liquidity to fund daily settlement in the event one or more of our financial institution clients are unable to settle, with the remaining liquidity available to support our working capital and other liquidity needs. See Note 12-Settlement Guarantee Management to our consolidated financial statements included in Item 8 of this report.

Litigation. Judgments in and settlements of litigation or other fines imposed in investigations and proceedings could give rise to future liquidity needs. During fiscal 2023, we deposited $\$ 1.0$ billion into the U.S. litigation escrow account to address claims associated with the interchange multidistrict litigation. The balance of this account as of September 30, 2023 was $\$ 1.8$ billion and is reflected as restricted cash in our consolidated balance sheets. See Note 5-U.S. and Europe Retrospective Responsibility Plans and Note 20-Legal Matters to our consolidated financial statements included in Item 8 of this report.

Common stock repurchases. During fiscal 2023, we repurchased shares of our class A common stock in the open market for $\$ 12.2$ billion. As of September 30, 2023, our share repurchase program had remaining
authorized funds of $\$ 5.0$ billion. In October 2023, our board of directors authorized a new $\$ 25.0$ billion share repurchase program, providing multi-year flexibility. Share repurchases will be executed at prices we deem appropriate subject to various factors, including market conditions and our financial performance, and may be effected through accelerated share repurchase programs, open market purchases or privately negotiated transactions, including through Rule 10b5-1 plans. See Note 15-Stockholders' Equity to our consolidated financial statements included in Item 8 of this report.

Dividends. During fiscal 2023, we declared and paid $\$ 3.8$ billion in dividends to holders of our common and preferred stock. On October 24, 2023, our board of directors declared a quarterly cash dividend of $\$ 0.52$ per share of class A common stock (determined in the case of class B and C common stock and series A, B and C convertible participating preferred stock on an as-converted basis). We expect to pay approximately $\$ 1.1$ billion in connection with this dividend on December 1, 2023. We expect to continue paying quarterly dividends in cash, subject to approval by the board of directors. All preferred and class B and C common stock will share ratably on an as-converted basis in such future dividends.

Senior notes. As of September 30, 2023, we had an outstanding aggregate principal amount relating to our senior notes of $\$ 20.9$ billion. During fiscal 2023, we repaid $\$ 2.25$ billion of principal upon maturity of our December 2022 senior notes. Since the issuance of the $\$ 500$ million green bond as part of our commitment to environmental sustainability and a sustainable payments ecosystem, we have allocated $\$ 391$ million to eligible green projects. See Note 10—Debt to our consolidated financial statements included in Item 8 of this report.

Client incentives. As of September 30, 2023, we had short-term and long-term liabilities recorded on the consolidated balance sheet related to these agreements of $\$ 8.2$ billion and $\$ 0.2$ billion, respectively.

Uncertain tax positions. As of September 30, 2023, we had long-term liabilities for uncertain tax positions of $\$ 1.6$ billion. See Note 19-Income Taxes to our consolidated financial statements included in Item 8 of this report.

Pending acquisition. In June 2023, we entered into a definitive agreement to acquire Pismo for $\$ 1.0$ billion in cash. This acquisition is subject to customary closing conditions, including applicable regulatory reviews and approvals.

Purchase obligations. As of September 30, 2023, we had short-term and long-term obligations of $\$ 1.7$ billion and $\$ 0.9$ billion, respectively, related to agreements to purchase goods and services that specify significant terms, including fixed or minimum quantities to be purchased, minimum or variable price provisions, and the approximate timing of the transaction. For obligations where the individual years of spend are not specified in the contract, we have estimated the timing of when these amounts will be spent. For future obligations related to software licenses, see Note 18-Commitments to our consolidated financial statements included in Item 8 of this report.

Leases. As of September 30, 2023, we had short-term and long-term obligations of $\$ 12$ million and $\$ 421$ million, respectively, related to leases that have not yet commenced. For future lease payments related to leases that have commenced and are recognized in the consolidated balance sheet, see Note 9-Leases to our consolidated financial statements included in Item 8 of this report.

Tax Cuts and Jobs Act. As of September 30, 2023, we had short-term and long-term obligations of $\$ 162$ million and $\$ 431$ million, respectively, related to the estimated transition tax, net of foreign tax credit carryovers, on certain foreign earnings of non-U.S. subsidiaries recognized during fiscal 2018.

## Indemnifications

We indemnify our financial institution clients for settlement losses suffered due to the failure of any other client to fund its settlement obligations in accordance with our operating rules. The amount of the indemnification is limited to the amount of unsettled Visa payment transactions at any point in time. We maintain and regularly review global settlement risk policies and procedures to manage settlement risk, which may require clients to post collateral if certain credit standards are not met. See Note 1-Summary of Significant Accounting Policies and Note 12Settlement Guarantee Management to our consolidated financial statements included in Item 8 of this report.

## Accounting Pronouncements Not Yet Adopted

The Financial Accounting Standards Board has issued certain accounting updates, which we have either determined to be not applicable or not expected to have a material impact on our consolidated financial statements.

## Critical Accounting Estimates

Our consolidated financial statements are prepared in accordance with accounting principles generally accepted in the United States of America which require us to make judgments, assumptions and estimates that affect the amounts reported. See Note 1-Summary of Significant Accounting Policies to our consolidated financial statements included in Item 8 of this report. We have established policies and control procedures which seek to ensure that estimates and assumptions are appropriately governed and applied consistently from period to period. However, actual results could differ from our assumptions and estimates, and such differences could be material.

We believe that the following accounting estimates are the most critical to fully understand and evaluate our reported financial results, as they require our most subjective or complex management judgments, resulting from the need to make estimates about the effect of matters that are inherently uncertain and unpredictable.

## Revenue Recognition-Client Incentives

Critical estimates. We enter into long-term incentive agreements with financial institution clients, merchants and other business partners for various programs that provide cash and other incentives designed to increase revenue by growing payments volume, increasing Visa product acceptance, winning merchant routing transactions over to our network and driving innovation. These incentives are primarily accounted for as reductions to net revenues; however, if a separate identifiable benefit at fair value can be established, they are accounted for as operating expenses. Incentives are recognized systematically and rationally based on management's estimate of each client's performance. These estimates are regularly reviewed and adjusted as appropriate based on changes in performance expectations, actual client performance, amendments to existing contracts or the execution of new contracts.

Assumptions and judgment. Estimation of client incentives relies on forecasts of payments and transaction volume, card issuance and card conversion. Performance is estimated using client-reported information, transactional information accumulated from our systems, historical information, market and economic conditions and discussions with our clients, merchants and business partners.

Impact if actual results differ from assumptions. If actual performance is not consistent with our estimates, client incentives may be materially different than initially recorded. Increases in incentive payments are generally driven by increased payments and transaction volume, which drive our net revenues. As a result, in the event incentive payments exceed estimates, such payments are not expected to have a material effect on our financial condition, results of operations or cash flows. The cumulative impact of a revision in estimates is recorded in the period such revisions become probable and estimable.

## Legal and Regulatory Matters

Critical estimates. We are currently involved in various legal proceedings, the outcomes of which are not within our complete control and may not be known for prolonged periods of time. Management is required to assess the probability of loss and estimate the amount of such loss, if any, in preparing our consolidated financial statements.

Assumptions and judgment. We evaluate the likelihood of a potential loss from legal or regulatory proceedings to which we are a party. We record a liability for such claims when a loss is deemed probable and the amount can be reasonably estimated. Significant judgment may be required in the determination of both probability and whether a loss is reasonably estimable. Our judgments are subjective and based on a number of factors, including management's understanding of the legal or regulatory profile and the specifics of each
proceeding, our history with similar matters, advice of internal and external legal counsel and management's best estimate of incurred loss. As additional information becomes available, we reassess the potential loss related to pending claims and may revise our estimates.

We have entered into loss sharing agreements that reduce our potential liability under certain litigation. However, our U.S. retrospective responsibility plan only addresses monetary liabilities from settlements of, or final judgments in, the U.S. covered litigation. The plan's mechanisms include the use of the U.S. litigation escrow account. The accrual related to the U.S. covered litigation could be either higher or lower than the U.S. litigation escrow account balance. Our Europe retrospective responsibility plan only covers Visa Europe territory covered litigation (and resultant liabilities and losses) relating to the covered period, subject to certain limitations, and does not cover any fines or penalties incurred in the European Commission proceedings or any other matter. See Note 5-U.S. and Europe Retrospective Responsibility Plans and Note 20-Legal Matters to our consolidated financial statements included in Item 8 of this report.

Impact if actual results differ from assumptions. Due to the inherent uncertainties of the legal and regulatory processes in the multiple jurisdictions in which we operate, our judgments may be materially different than the actual outcomes, which could have material adverse effects on our business, financial conditions and results of operations in the period in which the effect becomes probable and reasonably estimable. See Note 20—Legal Matters to our consolidated financial statements included in Item 8 of this report.

## Income Taxes

Critical estimates. In calculating our effective income tax rate, we make judgments regarding certain tax positions, including the timing and amount of deductions and allocations of income among various tax jurisdictions.

Assumptions and judgment. We have various tax filing positions with regard to the timing and amount of deductions and credits and the allocation of income among various tax jurisdictions, based on our interpretation of local tax laws. We also inventory, evaluate and measure all uncertain tax positions taken or expected to be taken on tax returns and record liabilities for the amount of such positions that may not be sustained, or may only be partially sustained, upon examination by the relevant taxing authorities.

Impact if actual results differ from assumptions. Although we believe that our estimates and judgments are reasonable, actual results may differ from these estimates. Some or all of these judgments are subject to review by the taxing authorities. If one or more of the taxing authorities were to successfully challenge our right to realize some or all of the tax benefit we have recorded, and we were unable to realize this benefit, it could have a material adverse effect on our financial condition, results of operations or cash flows.

## ITEM 7A. Quantitative and Qualitative Disclosures about Market Risk

Market risk is the potential economic loss arising from adverse changes in market factors. Our exposure to financial market risks results primarily from fluctuations in foreign currency exchange rates, interest rates and equity prices. Aggregate risk exposures are monitored on an ongoing basis.

## Foreign Currency Exchange Rate Risk

We are exposed to risks from foreign currency exchange rate fluctuations that are primarily related to changes in the functional currency value of revenues generated from foreign currency-denominated transactions and changes in the functional currency value of payments in foreign currencies. We manage these risks by entering into foreign currency forward contracts that hedge exposures of the variability in the functional currency equivalent of anticipated non-functional currency denominated cash flows. Our foreign currency exchange rate risk management program reduces, but does not entirely eliminate, the impact of foreign currency exchange rate movements.

As of September 30, 2023 and 2022, the effect of a hypothetical $10 \%$ weakening in the value of the functional currencies is estimated to create an additional fair value loss of approximately $\$ 236$ million and $\$ 220$ million, respectively, on our outstanding foreign currency forward contracts. The loss from this hypothetical
weakening would be largely offset by a corresponding gain on our cash flows from foreign currency-denominated revenues and payments. See Note 1—Summary of Significant Accounting Policies and Note 13-Derivative and Hedging Instruments to our consolidated financial statements included in Item 8 of this report.

We are further exposed to foreign currency exchange rate risk related to translation as the functional currency of Visa Europe is the Euro. Translation from the Euro to the U.S. dollar is performed for balance sheet accounts using exchange rates in effect at the balance sheet dates and for revenue and expense accounts using an average exchange rate for the period. Resulting translation adjustments are reported as a component of accumulated other comprehensive income (loss) on the consolidated balance sheets. A hypothetical 10\% change in the Euro against the U.S. dollar compared to the exchange rate as of September 30, 2023 and 2022 would result in a foreign currency translation adjustment of $\$ 1.9$ billion and $\$ 1.8$ billion, respectively.

As of September 30, 2023 and 2022, we designated $€ 3.0$ billion and $€ 1.2$ billion, respectively, of our Eurodenominated senior notes as a net investment hedge against a portion of the foreign exchange rate exposure from our net investment in Visa Europe. Foreign currency translation adjustments resulting from the designated portion of the Euro-denominated senior notes partially offset the foreign currency translation adjustments resulting from our net investment in Visa Europe. See Note 1-Summary of Significant Accounting Policies and Note 13Derivative and Hedging Instruments to our consolidated financial statements included in Item 8 of this report.

We are also subject to foreign currency exchange risk in daily settlement activities. This risk arises from the timing of rate setting for settlement with clients relative to the timing of market trades for balancing currency positions. Risk in settlement activities is limited through daily operating procedures, including the utilization of Visa settlement systems and our interaction with foreign exchange trading counterparties.

## Interest Rate Risk

Our investment portfolio assets are held in both fixed-rate and adjustable-rate securities. Investments in fixed-rate instruments carry a degree of interest rate risk. The fair value of fixed-rate securities may be adversely impacted due to a rise in interest rates. Additionally, a falling-rate environment creates reinvestment risk because as securities mature, the proceeds are reinvested at a lower rate, generating less interest income. As of September 30, 2023 and 2022, a hypothetical 100 basis point increase in interest rates would create an estimated decrease in the fair value of our investment securities of approximately $\$ 43$ million and $\$ 47$ million, respectively. Any realized losses resulting from such interest rate changes would only occur if we sold the investments prior to maturity. Historically, we have been able to hold investments until maturity.

We have interest rate and cross-currency swap agreements on a portion of our outstanding senior notes that allow us to manage our interest rate exposure through a combination of fixed and floating rates and reduce our overall cost of borrowing. Together these swap agreements effectively convert a portion of our U.S. dollar denominated fixed-rate payments into U.S. dollar and Euro-denominated floating-rate payments. By entering into interest rate swaps, we have assumed risks associated with market interest rate fluctuations. As of September 30, 2023 and 2022, a hypothetical 100 basis point increase in interest rates would have resulted in an increase of approximately $\$ 40$ million in annual interest expense for each fiscal year. See Note 13-Derivative and Hedging Instruments to our consolidated financial statements included in Item 8 of this report.

## Equity Investment Risk

Our equity investments are held in both marketable and non-marketable equity securities. The marketable equity securities are publicly traded stocks and the non-marketable equity securities are investments in privately held companies. As of September 30, 2023 and 2022, the carrying value of our marketable equity securities was $\$ 163$ million and $\$ 291$ million, respectively, and the carrying value of our non-marketable equity securities was $\$ 1.4$ billion and $\$ 1.2$ billion, respectively. These securities are subject to a wide variety of market-related risks that could substantially reduce or increase the fair value of our holdings. A decline in financial condition or operating results of these investments could result in a loss of all or a substantial part of our carrying value in these companies. We regularly review our non-marketable equity securities for possible impairment, which generally involves an analysis of the facts and changes in circumstances influencing the investment, expectations of the entity's cash flows and capital needs, and the viability of its business model.

## VISA INC. <br> INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

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## Report of Independent Registered Public Accounting Firm

To the Stockholders and the Board of Directors
Visa Inc.:

## Opinions on the Consolidated Financial Statements and Internal Control Over Financial Reporting

We have audited the accompanying consolidated balance sheets of Visa Inc. and subsidiaries (the Company) as of September 30, 2023 and 2022, the related consolidated statements of operations, comprehensive income, changes in equity, and cash flows for each of the years in the three-year period ended September 30, 2023, and the related notes (collectively, the consolidated financial statements). We also have audited the Company's internal control over financial reporting as of September 30, 2023, based on criteria established in Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of September 30, 2023 and 2022, and the results of its operations and its cash flows for each of the years in the three-year period ended September 30, 2023, in conformity with U.S. generally accepted accounting principles. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of September 30, 2023 based on criteria established in Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission.

## Basis for Opinions

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's consolidated financial statements and an opinion on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

## Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in

## Report of Independent Registered Public Accounting Firm—(Continued)

accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

## Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of a critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

## Assessment of the litigation accrual for class members opting out of the Damages Class settlement in the Interchange Multidistrict Litigation (MDL)

As discussed in Notes 5 and 20 to the consolidated financial statements, the Company is party to various legal proceedings including the Interchange Multidistrict Litigation (MDL) - Individual Merchant Actions, and has recorded a litigation accrual of $\$ 1,621$ million as of September 30, 2023. In preparing its consolidated financial statements, the Company is required to assess the probability of loss associated with each legal proceeding and estimate the amount of such loss, if any. The outcome of legal proceedings to which the Company is a party is not within the complete control of the Company and may not be known for prolonged periods of time.

We identified the assessment of the litigation accrual for class members opting out of the Damages Class settlement in the Interchange Multidistrict Litigation (MDL), also known as the MDL - Individual Merchant Actions, as a critical audit matter. This proceeding involves claims that are subject to inherent uncertainties and unascertainable damages. The assessment of the litigation accrual for the MDL Individual Merchant Actions required especially challenging auditor judgment due to the assumptions and estimation associated with the consideration and evaluation of possible outcomes. The Company could incur judgments, enter into settlements or revise its expectations regarding the outcome of merchants' claims, which could have a material effect on the estimated amount of the liability in the period in which the effect becomes probable and reasonably estimable.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls related to the Company's litigation accrual process for the MDL - Individual Merchant Actions. We evaluated the Company's ability to estimate its monetary exposure by comparing historically recorded liabilities to actual monetary amounts incurred upon resolution of legal matters for merchants that opted out of the previous MDL class settlement. To assess the estimated monetary exposure in the Company's analysis, we compared such amounts to the complete population of amounts attributable to the remaining opt-out merchants. We performed a sensitivity

## Report of Independent Registered Public Accounting Firm—(Continued)

analysis over the Company's monetary exposure calculations, and we recalculated the amount of the ending litigation accrual. We read letters received directly from the Company's external legal counsel and internal legal counsel that discussed the Company's legal matters, including the MDL - Individual Merchant Actions. We also considered relevant publicly available information.
/s/ KPMG LLP
We have served as the Company's auditor since 2007.
Santa Clara, California
November 15, 2023

## VISA INC.

## CONSOLIDATED BALANCE SHEETS

|  | September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |
|  | (in millions, except per share data) |  |  |  |
| Assets |  |  |  |  |
| Cash and cash equivalents | \$ | 16,286 | \$ | 15,689 |
| Restricted cash equivalents-U.S. litigation escrow |  | 1,764 |  | 1,449 |
| Investment securities |  | 3,842 |  | 2,833 |
| Settlement receivable |  | 2,183 |  | 1,932 |
| Accounts receivable |  | 2,291 |  | 2,020 |
| Customer collateral |  | 3,005 |  | 2,342 |
| Current portion of client incentives |  | 1,577 |  | 1,272 |
| Prepaid expenses and other current assets |  | 2,584 |  | 2,668 |
| Total current assets |  | 33,532 |  | 30,205 |
| Investment securities |  | 1,921 |  | 2,136 |
| Client incentives |  | 3,789 |  | 3,348 |
| Property, equipment and technology, net |  | 3,425 |  | 3,223 |
| Goodwill |  | 17,997 |  | 17,787 |
| Intangible assets, net |  | 26,104 |  | 25,065 |
| Other assets |  | 3,731 |  | 3,737 |
| Total assets | \$ | 90,499 | \$ | 85,501 |
| Liabilities |  |  |  |  |
| Accounts payable | \$ | 375 | \$ | 340 |
| Settlement payable |  | 3,269 |  | 3,281 |
| Customer collateral |  | 3,005 |  | 2,342 |
| Accrued compensation and benefits |  | 1,506 |  | 1,359 |
| Client incentives |  | 8,177 |  | 6,099 |
| Accrued liabilities |  | 5,015 |  | 3,726 |
| Current maturities of debt |  |  |  | 2,250 |
| Accrued litigation |  | 1,751 |  | 1,456 |
| Total current liabilities |  | 23,098 |  | 20,853 |
| Long-term debt |  | 20,463 |  | 20,200 |
| Deferred tax liabilities |  | 5,114 |  | 5,332 |
| Other liabilities |  | 3,091 |  | 3,535 |
| Total liabilities |  | 51,766 |  | 49,920 |
| Commitments and contingencies (Note 18 and Note 20) |  |  |  |  |
| Equity |  |  |  |  |
| Series A, Series B and Series C convertible participating preferred stock (preferred stock), \$0.0001 par value: 25 shares authorized and 5 (Series A less than one, Series B 2, Series C 3) shares issued and outstanding as of September 30, 2023 and 2022 |  | 1,698 |  | 2,324 |
| Class A, Class B and Class C common stock and additional paid-in capital, \$0.0001 par value: 2,003,341 shares authorized (Class A 2,001,622, Class B 622, Class C 1,097); 1,849 (Class A 1,594, Class B 245, Class C 10) and 1,890 (Class A 1,635, Class B 245, Class C 10) shares issued and outstanding as of |  |  |  |  |
| Accumulated income . . . . . . . . . . |  | 18,040 |  | 16,116 |
| Accumulated other comprehensive income (loss): |  |  |  |  |
| Investment securities ................... |  | (64) |  | (106) |
| Defined benefit pension and other postretirement plans |  | (155) |  | (169) |
| Derivative instruments |  | (177) |  | 418 |
| Foreign currency translation adjustments |  | (921) |  | $(2,512)$ |
| Total accumulated other comprehensive income (loss) |  | $(1,317)$ |  | $(2,369)$ |
| Total equity |  | 38,733 |  | 35,581 |
| Total liabilities and equity | \$ | 90,499 | \$ | 85,501 |

See accompanying notes, which are an integral part of these consolidated financial statements.

## VISA INC.

## CONSOLIDATED STATEMENTS OF OPERATIONS

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  |
|  | (in millions, except per share data) |  |  |  |  |  |
| Net revenues | \$ | 32,653 | \$ | 29,310 | \$ | 24,105 |
| Operating Expenses |  |  |  |  |  |  |
| Personnel |  | 5,831 |  | 4,990 |  | 4,240 |
| Marketing |  | 1,341 |  | 1,336 |  | 1,136 |
| Network and processing |  | 736 |  | 743 |  | 730 |
| Professional fees |  | 545 |  | 505 |  | 403 |
| Depreciation and amortization |  | 943 |  | 861 |  | 804 |
| General and administrative . . |  | 1,330 |  | 1,194 |  | 985 |
| Litigation provision. |  | 927 |  | 868 |  | 3 |
| Total operating expenses |  | 11,653 |  | 10,497 |  | 8,301 |
| Operating income |  | 21,000 |  | 18,813 |  | 15,804 |
| Non-operating Income (Expense) |  |  |  |  |  |  |
| Interest expense |  | (644) |  | (538) |  | (513) |
| Investment income (expense) and other |  | 681 |  | (139) |  | 772 |
| Total non-operating income (expense) |  | 37 |  | (677) |  | 259 |
| Income before income taxes |  | 21,037 |  | 18,136 |  | 16,063 |
| Income tax provision |  | 3,764 |  | 3,179 |  | 3,752 |
| Net income | \$ | 17,273 | \$ | 14,957 | \$ | 12,311 |
| Basic Earnings Per Share |  |  |  |  |  |  |
| Class A common stock | \$ | 8.29 | \$ | 7.01 | \$ | 5.63 |
| Class B common stock | \$ | 13.26 | \$ | 11.33 | \$ | 9.14 |
| Class C common stock | \$ | 33.17 | \$ | 28.03 | \$ | 22.53 |
| Basic Weighted-average Shares Outstanding |  |  |  |  |  |  |
| Class A common stock |  | 1,618 |  | 1,651 |  | 1,691 |
| Class B common stock |  | 245 |  | 245 |  | 245 |
| Class C common stock |  | 10 |  | 10 |  | 10 |
| Diluted Earnings Per Share |  |  |  |  |  |  |
| Class A common stock | \$ | 8.28 | \$ | 7.00 | \$ | 5.63 |
| Class B common stock | \$ | 13.24 | \$ | 11.31 | \$ | 9.13 |
| Class C common stock | \$ | 33.13 | \$ | 28.00 | \$ | 22.51 |
| Diluted Weighted-average Shares Outstanding |  |  |  |  |  |  |
| Class A common stock |  | 2,085 |  | 2,136 |  | 2,188 |
| Class B common stock |  | 245 |  | 245 |  | 245 |
| Class C common stock |  | 10 |  | 10 |  | 10 |

See accompanying notes, which are an integral part of these consolidated financial statements.

## VISA INC.

## CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  |
|  | (in millions) |  |  |  |  |  |
| Net income | \$ | 17,273 | \$ | 14,957 | \$ | 12,311 |
| Other comprehensive income (loss): |  |  |  |  |  |  |
| Investment securities: |  |  |  |  |  |  |
| Net unrealized gain (loss) |  | 53 |  | (133) |  | (4) |
| Income tax effect |  | (11) |  | 28 |  | 1 |
| Reclassification adjustments |  | - |  | - |  | (1) |
| Defined benefit pension and other postretirement plans: |  |  |  |  |  |  |
| Net unrealized actuarial gain (loss) and prior service credit (cost) |  | 6 |  | (168) |  | 178 |
| Income tax effect |  | - |  | 38 |  | (41) |
| Reclassification adjustments |  | 10 |  | 13 |  | 13 |
| Income tax effect |  | (2) |  | (3) |  | (3) |
| Derivative instruments: |  |  |  |  |  |  |
| Net unrealized gain (loss) |  | (126) |  | 917 |  | 19 |
| Income tax effect |  | 24 |  | (177) |  | (1) |
| Reclassification adjustments |  | 49 |  | (67) |  | 15 |
| Income tax effect . |  | (24) |  | 2 |  | 1 |
| Foreign currency translation adjustments: |  |  |  |  |  |  |
| Translation adjustments |  | 975 |  | $(3,255)$ |  | (95) |
| Income tax effect . |  | 98 |  | - |  | - |
| Other comprehensive income (loss) |  | 1,052 |  | $(2,805)$ |  | 82 |
| Comprehensive income | \$ | 18,325 | \$ | 12,152 | \$ | 12,393 |

See accompanying notes, which are an integral part of these consolidated financial statements.
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CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY


[^3]| Accumulated <br> Other <br> Comprehensive <br> Income (Loss) |
| :---: |
| $\$ \quad(2,369)$ | | $\begin{array}{c}\text { Covered } \\ \text { Losses }\end{array}$ | $\begin{array}{c}\text { Accumulated } \\ \text { Income }\end{array}$ |  |
| :---: | :---: | :---: |
|  | $\begin{array}{c}\text { Ins, except per share data) } \\ \$\end{array}$ | $\begin{array}{c}\text { (35) } \\ \$\end{array}$ |
| $\$$ | 16,116 |  | $\stackrel{n}{\stackrel{N}{N}}$ $\square$ - 17,273 Right to

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$(11,598)$ | $\$ \quad 18,040$ |
| :--- | :--- | | $\$ \quad(1,317)$ |
| :--- | :--- | ||

VISA INC.
CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY-(Continued)

|  | $\begin{aligned} & \text { O} \\ & 0 \\ & 0 \\ & \text { N } \\ & \infty \end{aligned}$ |  | \| NO O- | - |  | ¢ 0 0 $\sim$ $\infty$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

 (2) Increase or decrease is less than one million shares.
See accompanying notes, which are an integral part of these consolidated financial statements.
VISA INC.

(1) Increase or decrease is less than one million shares.
See accompanying notes, which are an integral part of these consolidated financial statements.

## VISA INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  |
|  | (in millions) |  |  |  |  |  |
| Operating Activities |  |  |  |  |  |  |
| Net income | \$ | 17,273 | \$ | 14,957 | \$ | 12,311 |
| Adjustments to reconcile net income to net cash provided by (used in) operating activities: |  |  |  |  |  |  |
| Client incentives |  | 12,297 |  | 10,295 |  | 8,367 |
| Share-based compensation |  | 765 |  | 602 |  | 542 |
| Depreciation and amortization |  | 943 |  | 861 |  | 804 |
| Deferred income taxes |  | (483) |  | (336) |  | 873 |
| VE territory covered losses incurred |  | (136) |  | (43) |  | (147) |
| (Gains) losses on equity investments, net |  | 104 |  | 264 |  | (712) |
| Other |  | 14 |  | (94) |  | (109) |
| Change in operating assets and liabilities: |  |  |  |  |  |  |
| Settlement receivable |  | (160) |  | (397) |  | (468) |
| Accounts receivable |  | (250) |  | (97) |  | (343) |
| Client incentives |  | $(11,014)$ |  | $(9,351)$ |  | $(7,510)$ |
| Other assets |  | (24) |  | (666) |  | (147) |
| Accounts payable |  | 34 |  | 67 |  | 88 |
| Settlement payable |  | (194) |  | 1,256 |  | 679 |
| Accrued and other liabilities |  | 1,291 |  | 1,055 |  | 929 |
| Accrued litigation |  | 295 |  | 476 |  | 70 |
| Net cash provided by (used in) operating activities |  | 20,755 |  | 18,849 |  | 15,227 |
| Investing Activities |  |  |  |  |  |  |
| Purchases of property, equipment and technology |  | $(1,059)$ |  | (970) |  | (705) |
| Investment securities: |  |  |  |  |  |  |
| Purchases |  | $(4,363)$ |  | $(5,997)$ |  | $(5,111)$ |
| Proceeds from maturities and sales |  | 3,160 |  | 4,585 |  | 5,701 |
| Acquisitions, net of cash and restricted cash acquired |  | - |  | $(1,948)$ |  | (75) |
| Purchases of other investments |  | (121) |  | (86) |  | (71) |
| Settlement of derivative instruments |  | 402 |  | - |  | - |
| Other investing activities |  | (25) |  | 128 |  | 109 |
| Net cash provided by (used in) investing activities |  | $(2,006)$ |  | $(4,288)$ |  | (152) |
| Financing Activities |  |  |  |  |  |  |
| Repurchase of class A common stock |  | $(12,101)$ |  | $(11,589)$ |  | $(8,676)$ |
| Repayments of debt |  | $(2,250)$ |  | $(1,000)$ |  | $(3,000)$ |
| Dividends paid |  | $(3,751)$ |  | $(3,203)$ |  | $(2,798)$ |
| Proceeds from issuance of senior notes |  | - |  | 3,218 |  | - |
| Cash proceeds from issuance of class A common stock under equity plans |  | 260 |  | 196 |  | 208 |
| Restricted stock and performance-based shares settled in cash for taxes |  | (130) |  | (120) |  | (144) |
| Other financing activities |  | 200 |  | (198) |  | - |
| Net cash provided by (used in) financing activities |  | $(17,772)$ |  | $(12,696)$ |  | $(14,410)$ |
| Effect of exchange rate changes on cash, cash equivalents, restricted cash and restricted cash equivalents |  | 636 |  | $(1,287)$ |  | (37) |
| Increase (decrease) in cash, cash equivalents, restricted cash and restricted cash equivalents |  | 1,613 |  | 578 |  | 628 |
| Cash, cash equivalents, restricted cash and restricted cash equivalents at beginning of year |  | 20,377 |  | 19,799 |  | 19,171 |
| Cash, cash equivalents, restricted cash and restricted cash equivalents at end of year | \$ | 21,990 | \$ | 20,377 | \$ | 19,799 |
| Supplemental Disclosure |  |  |  |  |  |  |
| Cash paid for income taxes, net | \$ | 3,433 | \$ | 3,741 | \$ | 3,012 |
| Interest payments on debt | \$ | 617 | \$ | 607 | \$ | 643 |
| Accruals related to purchases of property, equipment and technology | \$ | 96 | \$ | 56 | \$ | 41 |

See accompanying notes, which are an integral part of these consolidated financial statements.

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS <br> September 30, 2023

## Note 1-Summary of Significant Accounting Policies

Organization. Visa Inc. (Visa or the Company), is a global payments technology company that facilitates global commerce and money movement across more than 200 countries and territories. Visa operates one of the world's largest electronic payments networks - VisaNet - which provides transaction processing services (primarily authorization, clearing and settlement). The Company offers products, solutions and services that facilitate secure, reliable and efficient money movement for participants in the ecosystem. Visa is not a financial institution and does not issue cards, extend credit or set rates and fees for account holders of Visa products. In most cases, account holder and merchant relationships belong to, and are managed by, Visa's financial institution clients.

Consolidation and basis of presentation. The consolidated financial statements include the accounts of Visa and its consolidated entities and are presented in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP). The Company consolidates its majority-owned and controlled entities, including variable interest entities (VIEs) for which the Company is the primary beneficiary. The Company's investments in VIEs have not been material to its consolidated financial statements as of and for the periods presented. Intercompany balances and transactions have been eliminated in consolidation.

During fiscal 2022, economic sanctions were imposed on Russia, impacting Visa and its clients. In March 2022, the Company suspended its operations in Russia and deconsolidated its Russian subsidiary.

The Company's activities are interrelated, and each activity is dependent upon and supportive of the other. All significant operating decisions are based on analysis of Visa as a single global business. The Company has one reportable segment, Payment Services.

Use of estimates. The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions about future events. These estimates and assumptions affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and reported amounts of revenues and expenses during the reporting period. These estimates may change as new events occur and additional information is obtained, and will be recognized in the period in which such changes occur. Future actual results could differ materially from these estimates. The use of estimates in specific accounting policies is described further below as appropriate.

Cash, cash equivalents, restricted cash, and restricted cash equivalents. Cash and cash equivalents include cash and certain highly liquid investments with original maturities of 90 days or less from the date of purchase. Cash equivalents are primarily recorded at cost, which approximates fair value due to their generally short maturities. The Company defines restricted cash and restricted cash equivalents as cash and cash equivalents that cannot be withdrawn or used for general operating activities. See Note 4-Cash, Cash Equivalents, Restricted Cash and Restricted Cash Equivalents.

Restricted cash equivalents-U.S. litigation escrow. The Company maintains an escrow account from which monetary liabilities from settlements of, or judgments in, the U.S. covered litigation are paid. See Note 5-U.S. and Europe Retrospective Responsibility Plans and Note 20-Legal Matters for a discussion of the U.S. covered litigation. The escrow funds are held in money market investments, and classified as restricted cash equivalents on the consolidated balance sheets. Interest earned on escrow funds is recognized in investment income (expense) and other on the consolidated statements of operations.

Fair value. The Company measures certain financial assets and liabilities at fair value on a recurring basis. Certain non-financial assets such as goodwill, intangible assets and property, equipment and technology are subject to nonrecurring fair value measurements if they are deemed to be impaired. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

participants at the measurement date. Fair value measurements are reported under a three-level valuation hierarchy. See Note 6-Fair Value Measurements and Investments.

Marketable equity securities. Marketable equity securities, which are reported in investment securities on the consolidated balance sheets, include investments in publicly traded companies as well as mutual fund investments related to various employee compensation and benefit plans. Interest and dividend income as well as gains and losses, realized and unrealized, from changes in fair value are recognized in investment income (expense) and other on the consolidated statements of operations.

Trading activity in the mutual fund investments is at the direction of the Company's employees. These investments are held in a trust and are not considered by the Company to be available for its operational or liquidity needs. The corresponding liability is reported in accrued liabilities on the consolidated balance sheets, with changes in the liability recognized in personnel expense on the consolidated statements of operations.

Available-for-sale debt securities. The Company's investments in debt securities, which are classified as available-for-sale and reported in investment securities or cash and cash equivalents on the consolidated balance sheets, include U.S. government-sponsored debt securities and U.S. Treasury securities. These securities are recorded at cost at the time of purchase and are carried at fair value. The Company considers these securities to be available-for-sale to meet working capital and liquidity needs. Investments with stated maturities of less than one year from the balance sheet date, or investments that the Company intends to sell within one year, are classified as current assets, while all other securities are classified as non-current assets. Unrealized gains and losses are reported in other comprehensive income (loss). The specific identification method is used to calculate realized gain or loss on the sale of securities, which is recorded in investment income (expense) and other on the consolidated statements of operations. Interest income is recognized when earned and is included in investment income (expense) and other on the consolidated statements of operations.

The Company evaluates its debt securities for impairment on an ongoing basis. When there has been a decline in fair value of a debt security below the amortized cost basis, the Company recognizes an impairment in investment income (expense) and other on the consolidated statements of operations if it has the intent to sell the security or it is more likely than not that the Company will be required to sell the security before recovery of the amortized cost basis. In addition, if the Company identifies that the decline in fair value has resulted from credit losses, the credit loss component is recognized as an allowance on the consolidated balance sheets and in investment income (expense) and other on the consolidated statements of operations. The non-credit loss component remains in accumulated other comprehensive income (loss) until realized from a sale or subsequent impairment.

Non-marketable equity securities. The Company's non-marketable equity securities, which are reported in other assets on the consolidated balance sheets, include investments in privately held entities without readily determinable fair values. All gains and losses on non-marketable equity securities are recognized in investment income (expense) and other on the consolidated statements of operations.

The Company applies the equity method of accounting when it does not have control but has the ability to exercise significant influence over the entity. Under the equity method, the Company's share of each entity's profit or loss is recognized in investment income (expense) and other on the consolidated statements of operations.

The Company applies the fair value measurement alternative for equity securities in certain other entities when it does not have the ability to exercise significant influence over the entity. The Company adjusts the carrying value of these equity securities to fair value when orderly transactions for identical or similar investments of the same issuer are observable.

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

The Company regularly reviews investments accounted for under the equity method and the fair value measurement alternative for possible impairment, which generally involves an analysis of the facts and changes in circumstances influencing the investment, expectations of the entity's cash flows and capital needs, and the viability of its business model.

Financial instruments. The Company considers the following to be financial instruments: cash, cash equivalents, restricted cash, restricted cash equivalents, investment securities, settlement receivable and payable, accounts receivable, customer collateral, non-marketable equity securities and derivative instruments. See Note 6-Fair Value Measurements and Investments.

Settlement receivable and payable. The Company operates systems for authorizing, clearing and settling payment transactions worldwide. Most U.S. dollar settlements with the Company's financial institution clients are settled within the same day and do not result in a receivable or payable balance. Settlements in currencies other than the U.S. dollar generally remain outstanding for one to two business days, resulting in amounts due from and to clients. These amounts are presented as settlement receivable and settlement payable on the consolidated balance sheets.

Customer collateral. The Company holds cash deposits and other non-cash assets from certain clients in order to ensure that their performance of settlement obligations arising from Visa payment services are processed in accordance with the Company's operating rules. The cash collateral assets are restricted and fully offset by corresponding liabilities, and both balances are presented on the consolidated balance sheets. Pledged securities are held by a custodian in accounts under the Company's name and ownership. The Company does not have the right to repledge these securities, but may sell these securities in the event of default by the client on its settlement obligations. Letters of credit are provided primarily by a client's financial institutions to serve as irrevocable guarantees of payment. Guarantees are provided primarily by a client's parent to secure the obligations of its subsidiaries. The Company routinely evaluates the financial viability of institutions providing the letters of credit and guarantees. See Note 12-Settlement Guarantee Management.

Guarantees and indemnifications. The Company recognizes an obligation at inception for guarantees and indemnifications that qualify for recognition, regardless of the probability of occurrence. The Company indemnifies its financial institution clients for settlement losses suffered due to the failure of any other client to fund its settlement obligations in accordance with the Visa operating rules. The Company estimates expected credit losses and recognizes an allowance for those credit losses related to its settlement indemnification obligations. The estimated fair value of the liability for settlement indemnification is included in accrued liabilities on the consolidated balance sheets.

Property, equipment and technology, net. Property, equipment and technology are recorded at historical cost less accumulated depreciation and amortization, which are computed on a straight-line basis over the asset's estimated useful life. Depreciation and amortization of technology, furniture, fixtures and equipment are computed over estimated useful lives ranging from 2 to 10 years. Leasehold improvements are amortized over the shorter of the useful life of the asset or lease term. Building improvements are depreciated between 3 and 40 years, and buildings are depreciated over 40 years. Improvements that increase functionality of the asset are capitalized and depreciated over the asset's remaining useful life. Land and construction-in-progress are not depreciated.

Technology includes purchased and internally developed software, including technology assets obtained through acquisitions. Internally developed software represents software primarily used by the VisaNet electronic payments network. Internal and external costs incurred during the preliminary project stage are expensed as incurred. Qualifying costs incurred during the application development stage are capitalized. Once the project is substantially complete and ready for its intended use these costs are amortized on a straight-line basis over the

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

technology's estimated useful life. Acquired technology assets are initially recorded at fair value and amortized on a straight-line basis over the estimated useful life.

The Company evaluates the recoverability of long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset or asset group may not be recoverable. If the sum of expected undiscounted net future cash flows is less than the carrying amount of an asset or asset group, an impairment loss is recognized to the extent that the carrying amount of the asset or asset group exceeds its fair value. See Note 7-Property, Equipment and Technology, Net.

Leases. The Company determines if an arrangement is a lease at its inception. Right-of-use (ROU) assets, and corresponding lease liabilities, are recognized at the commencement date based on the present value of remaining lease payments over the lease term. For this purpose, the Company considers only payments that are fixed and determinable at the time of commencement. As a majority of the Company's leases do not provide an implicit rate, the Company uses its incremental borrowing rate based on the information available at the commencement date in determining the present value of lease payments. The ROU asset also includes any lease payments made prior to commencement and is recorded net of any lease incentives received. The lease terms may include options to extend or terminate the lease when it is reasonably certain that the Company will exercise such options. The Company does not record a ROU asset and corresponding liability for leases with terms of 12 months or less.

Lease agreements generally contain lease and non-lease components. Non-lease components primarily include payments for maintenance and utilities. The Company does not combine lease payments with non-lease components for any of its leases. Operating leases are recorded as ROU assets, which are included in other assets on the consolidated balance sheets. The current portion of lease liabilities are included in accrued liabilities and the long-term portion is included in other liabilities on the consolidated balance sheets. The Company's lease cost is included in general and administrative expense on the consolidated statements of operations and consists of amounts recognized under lease agreements, adjusted for impairment and sublease income.

Business combinations. The Company accounts for business combinations using the acquisition method and accordingly, the identifiable assets acquired, the liabilities assumed, and any noncontrolling interest in the acquiree are generally recorded at their acquisition date fair values. The excess of the purchase price over the fair value of net assets acquired, including identifiable intangible assets, is recorded as goodwill. Acquisition-related costs are expensed in the periods in which the costs are incurred.

Intangible assets, net and goodwill. The Company records identifiable intangible assets at fair value on the date of acquisition and evaluates the useful life of each asset.

Finite-lived intangible assets primarily consist of customer relationships and trade names obtained through acquisitions. Finite-lived intangible assets are amortized on a straight-line basis and are tested for recoverability if events or changes in circumstances indicate that their carrying amounts may not be recoverable. These intangibles have useful lives ranging from 3 to 15 years.

Indefinite-lived intangible assets consist of trade name, customer relationships and reacquired rights. Intangible assets with indefinite useful lives are not amortized but are evaluated for impairment annually or more frequently if events or changes in circumstances indicate that impairment may exist. The Company first assesses qualitative factors to determine whether it is necessary to perform a quantitative impairment test for indefinite-lived intangible assets. The Company assesses each category of indefinite-lived intangible assets for impairment on an aggregate basis, which may require the allocation of cash flows and/or an estimate of fair value to the assets or asset group. Impairment exists if the fair value of the indefinite-lived intangible asset is less than the carrying value.

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

Goodwill represents the excess of the purchase price over the fair value of the net assets acquired in a business combination. Goodwill is not amortized but is evaluated for impairment at the reporting unit level annually or more frequently if events or changes in circumstances indicate that impairment may exist.

The Company performed its annual impairment review of indefinite-lived intangible assets and goodwill as of February 1, 2023, and concluded there was no impairment as of that date. No recent events or changes in circumstances indicate that impairment existed as of September 30, 2023. See Note 8—Intangible Assets and Goodwill.

Accrued litigation. The Company evaluates the likelihood of an unfavorable outcome in legal or regulatory proceedings to which it is a party and records a loss contingency when it is probable that a liability has been incurred and the amount of the loss can be reasonably estimated. These judgments are subjective and based on a number of factors, including the specifics of such legal or regulatory proceedings, the merits of the Company's defenses and consultation with internal and external legal counsel. Actual outcomes of these legal and regulatory proceedings may differ materially from the Company's estimates. The Company expenses legal costs as incurred in professional fees on the consolidated statements of operations. See Note 20-Legal Matters.

Revenue recognition. The Company's net revenues are comprised principally of the following categories: service revenues, data processing revenues, international transaction revenues and other revenues, reduced by client incentives. As a payments network service provider, the Company's obligation to the customer is to stand ready to provide continuous access to Visa's payments network over the contractual term, facilitate the processing of payment transactions, including authorization, clearing and settlement, and deliver related products and services. The Company delivers its payments network services directly to issuers and acquirers, who provide those services to others within the payments network: the merchants and consumers. The Company considers all parties in Visa's payments network as customers. The Company earns net revenues primarily from issuers and acquirers. Consideration is variable based primarily upon the amount and type of transactions and payments volume on Visa's products. The transaction price for each specific service is reported net of discounts attributable to individual services or fees. The Company recognizes revenue, net of sales and other similar taxes, as the payments network services are performed in an amount that reflects the consideration the Company expects to receive in exchange for those services. The Company has elected the optional exemption to not disclose the remaining performance obligations related to payments network services and other performance obligations which are constrained by and dependent upon the future performance of its clients, which are variable in nature. The Company also recognizes revenues, net of sales and other similar taxes, from other value added services, including issuing solutions, acceptance solutions, risk and identity solutions, open banking and advisory services, as these value added services are performed.

Service revenues consist mainly of revenues earned for services provided in support of client usage of Visa payment services. These revenues include fees related to payments volumes. Visa's obligation is to stand ready to provide continuous access to Visa's payments network and related services with respect to Visa-branded payments programs. Current quarter service revenues are primarily assessed using a calculation of current quarter's pricing applied to the prior quarter's payments volume.

Data processing revenues consist of revenues earned for authorization, clearing, settlement; value added services related to issuing, acceptance, and risk and identity solutions; network access; and other maintenance and support services that facilitate transaction and information processing among the Company's clients globally. Data processing revenues are recognized in the same period the related transactions occur or services are performed.

International transaction revenues are earned for cross-border transaction processing and currency conversion activities. Cross-border transactions arise when the country of origin of the issuer or financial

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

institution originating the transaction is different from that of the beneficiary. International transaction revenues are recognized in the same period the cross-border transactions occur or services are performed.

Other revenues consist mainly of value added services related to advisory, marketing and certain card benefits; license fees for use of the Visa brand or technology; and fees for account holder services, certification and licensing. Other revenues are recognized in the same period the related transactions occur or services are performed.

Client incentives. The Company enters into long-term contracts with financial institution clients, merchants and other business partners for various programs that provide cash and other incentives designed to increase revenue by growing payments volume, increasing Visa product acceptance, winning merchant routing transactions over to Visa's network and driving innovation. Incentives are classified as reductions to net revenues within client incentives, unless the incentive is a cash payment made in exchange for a distinct good or service provided by the customer, in which case the payment is classified as operating expense. The Company generally capitalizes upfront and fixed incentive payments as client incentive assets under these agreements when paid and amortizes the amounts as a reduction to revenues ratably over the contractual term. Incentives that are earned by the customer based on performance targets are recorded when earned and disclosed as client incentive liabilities and as reductions to revenues based on management's estimate of each client's future performance. These accruals are regularly reviewed and estimates of performance are adjusted, as appropriate, based on changes in performance expectations, actual client performance, amendments to existing contracts or the execution of new contracts. Client incentive assets and liabilities are classified on the consolidated balance sheets as current or long-term based on a 12-month operating cycle.

Marketing. The Company expenses costs for the production of advertising as incurred. The cost of media advertising is expensed when the advertising takes place. Sponsorship costs are recognized over the period in which the Company benefits from the sponsorship rights. Promotional costs are expensed as incurred, when the related services are received, or when the related event occurs.

Income taxes. The Company's income tax expense consists of two components: current and deferred. Current income tax expense represents taxes paid or payable for the current period. Deferred tax assets and liabilities are recognized to reflect the future tax consequences attributable to temporary differences between the financial statement carrying amounts and the respective tax basis of existing assets and liabilities, and operating loss and credit carryforwards. Deferred tax assets and liabilities are measured using enacted tax rates expected to be applied to taxable income in the years in which those temporary differences are expected to be recovered or settled. In assessing whether deferred tax assets are realizable, management considers whether it is more likely than not that some portion or all of the deferred tax assets will not be realized. A valuation allowance is recorded for the portions that are not expected to be realized based on the level of historical taxable income, projections of future taxable income over the periods in which the temporary differences are deductible, and qualifying tax planning strategies.

Where interpretation of the tax law may be uncertain, the Company recognizes, measures and discloses income tax uncertainties. The Company accounts for interest expense and penalties related to uncertain tax positions in interest expense and investment income (expense) and other, respectively, on the consolidated statements of operations. The Company files a consolidated federal income tax return and, in certain states, combined state tax returns. The Company elects to claim foreign tax credits in any given year if such election is beneficial to the Company. See Note 19-Income Taxes.

Foreign currency remeasurement and translation. The Company's functional currency is the U.S. dollar for the majority of its foreign operations except for Visa Europe Limited (Visa Europe) whose functional currency is

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

the Euro. Transactions denominated in currencies other than the applicable functional currency are converted to the functional currency at the exchange rate on the transaction date. At period end, monetary assets and liabilities are remeasured to the functional currency using exchange rates in effect at the balance sheet dates. Non-monetary assets and liabilities are remeasured at historical exchange rates. Resulting foreign currency transaction gains and losses related to conversion and remeasurement are recorded in general and administrative expense on the consolidated statements of operations and were not material for fiscal 2023, 2022 and 2021.

Where a non-U.S. currency is the functional currency, translation from that functional currency to the U.S. dollar is performed for balance sheet accounts using exchange rates in effect at the balance sheet dates and for revenue and expense accounts using an average exchange rate for the period. Resulting translation adjustments are reported as a component of accumulated other comprehensive income (loss) on the consolidated balance sheets.

Derivative and hedging instruments. The Company uses foreign exchange forward derivative contracts to reduce its exposure to foreign currency rate changes on forecasted non-functional currency denominated operational cash flows. The terms of these derivative contracts designated as cash flow hedges are generally no more than 12 months. The Company uses regression analysis to assess hedge effectiveness prospectively and retrospectively. The effectiveness tests are performed on foreign exchange forward contracts based on changes in the spot rate of the derivative instrument compared to changes in the spot rate of the forecasted hedged transaction.

Derivatives are carried at fair value on a gross basis on the consolidated balance sheets. Gains and losses resulting from changes in the fair value of derivative contracts designated as cash flow hedges are recorded in other comprehensive income (loss). When the forecasted transaction occurs and is recognized in earnings, the amount in accumulated other comprehensive income (loss) related to that hedge is reclassified to the consolidated statements of operations in the corresponding account where revenue or expense is recorded. Forward points are excluded from effectiveness testing purposes and are reported in earnings. Derivatives designated as cash flow hedges are subject to master netting agreements, which provide the Company with a legal right to net settle multiple payable and receivable positions with the same counterparty, in a single currency through a single payment. However, the Company presents fair values on a gross basis on the consolidated balance sheets.

The Company holds foreign exchange forward derivative contracts and other non-derivative financial instruments which were designated as net investment hedges against a portion of the Company's net investment in Visa Europe. The Company also holds interest rate and cross-currency swap agreements on a portion of the outstanding senior notes that allows the Company to manage its interest rate exposure through a combination of fixed and floating rates and reduce the overall cost of borrowing. The Company designated the interest rate swaps as fair value hedges and the cross-currency swaps as net investment hedges. Gains and losses related to hedging instruments for fair value hedges are recognized in interest expense along with a corresponding loss or gain related to the change in the fair value of the underlying hedged item in the same line item on the consolidated statements of operations. Gains and losses related to hedging instruments for net investment hedges are recorded in other comprehensive income (loss). Amounts excluded from the effectiveness testing of net investment hedges are recognized in earnings.

The Company utilizes foreign exchange forward derivative contracts to hedge against foreign currency exchange rate fluctuations related to certain monetary assets and liabilities denominated in foreign currencies. Gains and losses resulting from changes in the fair value of these derivative instruments not designated for hedge accounting are recorded in general and administrative expense on the consolidated statements of operations.

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

Cash flows associated with a cash flow hedge are classified as an operating activity on the consolidated statements of cash flows. Cash flows associated with a fair value hedge may be included in operating, investing or financing activities depending on the classification of the items being hedged. Cash flows associated with a net investment hedge are classified as an investing activity. See Note 13-Derivative and Hedging Instruments.

Share-based compensation. The Company measures share-based compensation cost at the grant date, net of estimated forfeitures, based on the estimated fair value of the award. The Company recognizes compensation cost for awards with only service conditions on a straight-line basis over the requisite service period, which is generally the vesting period. Compensation cost for performance-based awards is recognized on a gradedvesting basis. The amount is initially estimated based on target performance and is adjusted as appropriate based on management's best estimate throughout the performance period. See Note 17-Share-based Compensation.

Earnings per share. The Company calculates earnings per share using the two-class method to reflect the different rights of each class and series of outstanding common stock.

Basic earnings per share is computed by dividing net income available to each class of shares by the weighted-average number of shares of common stock and participating securities outstanding during the period. Participating securities include the Company's series A, B and C preferred stock and restricted stock units (RSUs) that contain non-forfeitable rights to dividends or dividend equivalents. Net income is allocated to each class of common stock and participating securities based on its proportional ownership on an as-converted basis. The weighted-average number of shares outstanding of each class of common stock reflects changes in ownership over the periods presented. See Note 15-Stockholders' Equity.

Diluted earnings per share is computed by dividing net income available to each class of shares by the weighted-average number of shares of common stock outstanding, participating securities outstanding and, if dilutive, potential class A common stock equivalent shares outstanding during the period. Dilutive class A common stock equivalents may consist of: (1) shares of class A common stock issuable upon the conversion of series A, B and C preferred stock and class B and C common stock based on the conversion rates in effect through the period, and (2) incremental shares of class A common stock calculated by applying the treasury stock method to the assumed exercise of employee stock options, the assumed purchase of stock under the Company's Employee Stock Purchase Plan and the assumed vesting of unearned performance shares. See Note 16-Earnings Per Share.

Recently Adopted Accounting Pronouncement. In March 2020, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2020-04, which provides optional expedients and exceptions for applying U.S. GAAP to contracts, hedging relationships and other transactions that reference the London Interbank Offered Rate (LIBOR) or another reference rate expected to be discontinued because of reference rate reform. Subsequently, the FASB also issued amendments to this standard. The amendments in the ASU are effective upon issuance through December 31, 2024. During fiscal 2023, the Company adopted certain optional expedients provided in this ASU in relation to contract modifications and hedge accounting. The adoption did not have a material impact on the consolidated financial statements.

## Note 2-Acquisitions

## Pending Acquisition

In June 2023, Visa entered into a definitive agreement to acquire Pismo Holdings, a cloud-native issuer processing and core banking platform with operations in Latin America, Asia Pacific and Europe, for $\$ 1.0$ billion in cash. This acquisition is subject to customary closing conditions, including applicable regulatory reviews and approvals.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

## Fiscal 2022 Acquisitions

Currencycloud. In December 2021, Visa acquired The Currency Cloud Group Limited (Currencycloud), a global platform that enables financial institutions and fintechs to provide innovative cross-border foreign exchange solutions, for a total purchase consideration of $\$ 893$ million (which includes the fair value of Visa's previously held equity interest in Currencycloud). The Company allocated $\$ 150$ million of the purchase consideration to technology, customer relationships, other net assets acquired and deferred tax liabilities and the remaining $\$ 743$ million to goodwill.

Tink. In March 2022, Visa acquired 100\% of the share capital of Tink AB (Tink) for $\$ 1.9$ billion in cash. Tink is an open banking platform that enables financial institutions, fintechs and merchants to build financial products and services and move money. The acquisition is expected to help accelerate the adoption of open banking around the world by providing a secure, reliable platform for innovation.

The following table summarizes the final purchase price allocation for Tink:

|  | Purchase Price Allocation |  | WeightedAverage Useful Life |
| :---: | :---: | :---: | :---: |
|  |  | ons) | (in years) |
| Technology | \$ | 245 | 4 |
| Customer relationships |  | 90 | 6 |
| Deferred tax liabilities |  | (71) |  |
| Other net assets acquired (liabilities assumed) |  | 25 |  |
| Goodwill |  | 1,577 |  |
| Total | \$ | 1,866 | 5 |

Goodwill is primarily attributable to synergies expected to be achieved from the acquisition and the assembled workforce. The goodwill recognized is not deductible for tax purposes.

## Note 3-Revenues

The nature, amount, timing and uncertainty of the Company's revenues and cash flows and how they are affected by economic factors are most appropriately depicted through the Company's revenue categories and geographical markets. The following tables disaggregate the Company's net revenues by revenue category and by geography:

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  |
|  | (in millions) |  |  |  |  |  |
| Service revenues | \$ | 14,826 | \$ | 13,361 | \$ | 11,475 |
| Data processing revenues |  | 16,007 |  | 14,438 |  | 12,792 |
| International transaction revenues |  | 11,638 |  | 9,815 |  | 6,530 |
| Other revenues |  | 2,479 |  | 1,991 |  | 1,675 |
| Client incentives |  | $(12,297)$ |  | $(10,295)$ |  | $(8,367)$ |
| Net revenues | \$ | 32,653 | \$ | 29,310 | \$ | 24,105 |

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  |
|  | (in millions) |  |  |  |  |  |
| U.S. | \$ | 14,138 | \$ | 12,851 | \$ | 11,160 |
| International |  | 18,515 |  | 16,459 |  | 12,945 |
| Net revenues | \$ | 32,653 | \$ | 29,310 | \$ | 24,105 |

Remaining performance obligations are comprised of deferred revenues and contract revenues that will be invoiced and recognized as revenues in future periods primarily related to value added services. As of September 30, 2023, the remaining performance obligations were $\$ 2.9$ billion. The Company expects approximately half to be recognized as revenue in the next two years and the remaining thereafter. However, the amount and timing of revenue recognition is affected by several factors, including contract modifications and terminations, which could impact the estimate of amounts allocated to remaining performance obligations and when such revenues could be recognized.

## Note 4-Cash, Cash Equivalents, Restricted Cash and Restricted Cash Equivalents

The Company reconciles cash, cash equivalents, restricted cash and restricted cash equivalents reported on the consolidated balance sheets that aggregate to the beginning and ending balances shown in the consolidated statements of cash flows as follows:

|  |  | Septem | er |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 023 |  | 2022 |
|  |  | (in m |  |  |
| Cash and cash equivalents | \$ | 16,286 | \$ | 15,689 |
| Restricted cash and restricted cash equivalents: |  |  |  |  |
| U.S. litigation escrow |  | 1,764 |  | 1,449 |
| Customer collateral |  | 3,005 |  | 2,342 |
| Prepaid expenses and other current assets |  | 935 |  | 897 |
| Cash, cash equivalents, restricted cash and restricted cash equivalents | \$ | 21,990 | \$ | 20,377 |

Prepaid expenses and other current assets include restricted cash and restricted cash equivalents related to funds held by the Company on behalf of clients in segregated bank accounts that generally cannot be withdrawn or used for general operating activities. These amounts are fully offset by corresponding liabilities recorded in accrued liabilities on the Company's consolidated balance sheets.

## Note 5-U.S. and Europe Retrospective Responsibility Plans

## U.S. Retrospective Responsibility Plan

The Company has established several related mechanisms designed to address potential liability under certain litigation (U.S. covered litigation). These mechanisms are included in and referred to as the U.S. retrospective responsibility plan and consist of a U.S. litigation escrow agreement, the conversion feature of the Company's shares of class B common stock, the indemnification obligations of the Visa U.S.A. Inc. (Visa U.S.A.) members, an interchange judgment sharing agreement, a loss sharing agreement and an omnibus agreement, as amended.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

U.S. covered litigation consists of a number of matters that have been settled or otherwise fully or substantially resolved, as well as the following:

- the Interchange Multidistrict Litigation. In re Payment Card Interchange Fee and Merchant Discount Antitrust Litigation, 1:05-md-01720-JG-JO (E.D.N.Y.) or MDL 1720, including all cases currently included in MDL 1720, any other case that includes claims for damages relating to the period prior to the Company's initial public offering (IPO) that has been or is transferred for coordinated or consolidated pre-trial proceedings at any time to MDL 1720 by the Judicial Panel on Multidistrict Litigation or otherwise included at any time in MDL 1720 by order of any court of competent jurisdiction;
- any claim that challenges the reorganization or the consummation thereof; provided that such claim is transferred for coordinated or consolidated pre-trial proceedings at any time to MDL 1720 by the Judicial Panel on Multidistrict Litigation or otherwise included at any time in MDL 1720 by order of any court of competent jurisdiction; and
- any case brought after October 22, 2015 by a merchant that opted out of the Rule 23(b)(3) settlement class in MDL 1720 that arises out of facts or circumstances substantially similar to those alleged in MDL 1720 and that is not transferred to or otherwise included in MDL 1720. See Note 20-Legal Matters.
U.S. litigation escrow agreement. In accordance with the U.S. litigation escrow agreement, the Company maintains an escrow account, from which settlements of, or judgments in, the U.S. covered litigation are paid. The amount of the escrow is determined by the board of directors and the Company's litigation committee, all members of which are affiliated with, or act for, certain Visa U.S.A. members. The accrual related to the U.S. covered litigation could be either higher or lower than the U.S. litigation escrow account balance. See Note 20Legal Matters.

The following table presents the changes in the restricted cash equivalents-U.S. litigation escrow account:

|  | For the Years Ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |
|  | (in millions) |  |  |  |
| Balance as of beginning of period | \$ | 1,449 | \$ | 894 |
| Deposits into the U.S. litigation escrow account |  | 1,000 |  | 850 |
| Payments to opt-out merchants ${ }^{(1)}$, net of interest earned on escrow funds |  | (685) |  | (295) |
| Balance as of end of period | \$ | 1,764 | \$ | 1,449 |

${ }^{(1)}$ These payments are associated with the interchange multidistrict litigation. See Note 20-Legal Matters.
Conversion feature. Under the terms of the plan, when the Company funds the U.S. litigation escrow account, the value of the Company's class B common stock is subject to dilution through a downward adjustment to the rate at which shares of class B common stock ultimately convert into shares of class A common stock. This has the same economic effect on earnings per share as repurchasing the Company's class A common stock, because it reduces the class B conversion rate and consequently the as-converted class A common stock share count with each deposit amount. See Note 15-Stockholders' Equity.

Indemnification obligations. To the extent that amounts available under the U.S. litigation escrow arrangement and other agreements in the plan are insufficient to fully resolve the U.S. covered litigation, the Company will use commercially reasonable efforts to enforce the indemnification obligations of Visa U.S.A.'s members for such excess amounts, including but not limited to enforcing indemnification obligations pursuant to Visa U.S.A.'s certificate of incorporation and bylaws and in accordance with their membership agreements.

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

Interchange judgment sharing agreement. Visa U.S.A. and Visa International Service Association (Visa International) have entered into an interchange judgment sharing agreement with certain Visa U.S.A. members that have been named as defendants in the interchange multidistrict litigation, which is described in Note 20Legal Matters. Under this judgment sharing agreement, Visa U.S.A. members that are signatories will pay their membership proportion of the amount of a final judgment not allocated to the conduct of Mastercard.

Loss sharing agreement. Visa has entered into a loss sharing agreement with Visa U.S.A., Visa International and certain Visa U.S.A. members. The loss sharing agreement provides for the indemnification of Visa U.S.A., Visa International and, in certain circumstances, Visa with respect to: (i) the amount of a final judgment paid by Visa U.S.A. or Visa International in the U.S. covered litigation after the operation of the U.S. litigation escrow arrangement, conversion feature of the Company's class B common stock and interchange judgment sharing agreement, plus any amounts reimbursable to the interchange judgment sharing agreement signatories; or (ii) the damages portion of a settlement of a U.S. covered litigation that is approved as required under Visa U.S.A.'s certificate of incorporation by the vote of Visa U.S.A.'s specified voting members. The several obligation of each bank that is a party to the loss sharing agreement will equal the amount of any final judgment enforceable against Visa U.S.A., Visa International or any other signatory to the interchange judgment sharing agreement, or the amount of any approved settlement of a U.S. covered litigation, multiplied by such bank's then-current membership proportion as calculated in accordance with Visa U.S.A.'s certificate of incorporation.

On October 22, 2015, Visa entered into an amendment to the loss sharing agreement. The amendment includes within the scope of U.S. covered litigation any action brought after the amendment by an opt-out from the Rule 23(b)(3) Settlement Class in MDL 1720 that arises out of facts or circumstances substantially similar to those alleged in MDL 1720 and that is not transferred to or otherwise included in MDL 1720. On the same date, Visa entered into amendments to the interchange judgment sharing agreement and omnibus agreement that include any such action within the scope of those agreements as well.

Omnibus agreement. Visa entered into an omnibus agreement with Mastercard and certain Visa U.S.A. members that confirmed and memorialized the signatories' intentions with respect to the loss sharing agreement, the interchange judgment sharing agreement and other agreements relating to the interchange multidistrict litigation, see Note 20-Legal Matters. Under the omnibus agreement, the monetary portion of any settlement of the interchange multidistrict litigation covered by the omnibus agreement would be divided into a Mastercard portion at $33.3333 \%$ and a Visa portion at $66.6667 \%$. In addition, the monetary portion of any judgment assigned to Visa-related claims in accordance with the omnibus agreement would be treated as a Visa portion. Visa would have no liability for the monetary portion of any judgment assigned to Mastercard-related claims in accordance with the omnibus agreement, and if a judgment is not assigned to Visa-related claims or Mastercard-related claims in accordance with the omnibus agreement, then any monetary liability would be divided into a Mastercard portion at $33.3333 \%$ and a Visa portion at $66.6667 \%$. The Visa portion of a settlement or judgment covered by the omnibus agreement would be allocated in accordance with specified provisions of the Company's U.S. retrospective responsibility plan. The litigation provision on the consolidated statements of operations was not impacted by the execution of the omnibus agreement.

On August 26, 2014, Visa entered into an amendment to the omnibus agreement. The omnibus amendment makes applicable to certain settlements in opt-out cases in the interchange multidistrict litigation the settlementsharing provisions of the omnibus agreement, pursuant to which the monetary portion of any settlement of the interchange multidistrict litigation covered by the omnibus agreement would be divided into a Mastercard portion at $33.3333 \%$ and a Visa portion at $66.6667 \%$. The omnibus amendment also provides that in the event of termination of the class settlement agreement, Visa and Mastercard would make mutually acceptable arrangements so that Visa shall have received two-thirds and Mastercard shall have received one-third of the total of (i) the sums paid to defendants as a result of the termination of the settlement agreement and (ii) the takedown payments previously made to defendants.

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

## Europe Retrospective Responsibility Plan

UK loss sharing agreement. The Company has entered into a loss sharing agreement with Visa Europe and certain of Visa Europe's member financial institutions located in the United Kingdom (UK LSA members). Each of the UK LSA members has agreed, on a several and not joint basis, to compensate the Company for certain losses which may be incurred by the Company, Visa Europe or their affiliates as a result of certain existing and potential litigation relating to the setting and implementation of domestic multilateral interchange fee rates in the United Kingdom prior to the closing of the Visa Europe acquisition (Closing), subject to the terms and conditions set forth therein and, with respect to each UK LSA member, up to a maximum amount of the up-front cash consideration received by such UK LSA member. The UK LSA members' obligations under the UK loss sharing agreement are conditional upon, among other things, either (a) losses valued in excess of the sterling equivalent on June 21, 2016 of $€ 1.0$ billion having arisen in UK covered claims (and such losses having reduced the conversion rate of the series B preferred stock accordingly), or (b) the conversion rate of the series B preferred stock having been reduced to zero pursuant to losses arising in claims relating to multilateral interchange fee rate setting in the Visa Europe territory.

Litigation management deed. The Company has entered into a litigation management deed with Visa Europe which sets forth the agreed upon procedures for the management of the VE territory covered litigation, the allocation of losses resulting from this litigation (VE territory covered losses) between the series $B$ and $C$ preferred stock, and any accelerated conversion or reduction in the conversion rate of the shares of series B and C preferred stock. The litigation management deed applies only to VE territory covered litigation (and resultant losses and liabilities). The litigation management deed provides that the Company will generally control the conduct of the VE territory covered litigation, subject to certain obligations to report and consult with the litigation management committee for VE territory covered litigation (VE Territory Litigation Management Committee). The VE Territory Litigation Management Committee, which is composed of representatives of certain Visa Europe members, has also been granted consent rights to approve certain material decisions in relation to the VE territory covered litigation.

The Company obtained certain protections for VE territory covered losses through the series B and C preferred stock, the UK loss sharing agreement, and the litigation management deed, (collectively Europe retrospective responsibility plan). The plan covers VE territory covered litigation (and resultant liabilities and losses) relating to the covered period, which generally refers to the period before the Closing. Visa's protection from the plan is further limited to $70 \%$ of any liabilities where the claim relates to inter-regional multilateral interchange fee rates where the issuer is located outside the Visa Europe territory, and the merchant is located within the Visa Europe territory. The plan does not protect the Company in Europe against all types of litigation or remedies or fines imposed in competition law enforcement proceedings, only the interchange litigation specifically covered by the plan's terms.

Unlike the U.S. retrospective responsibility plan, the Europe retrospective responsibility plan does not have an escrow account that is used to fund settlements or judgments. The Company is entitled to recover VE territory covered losses through periodic adjustments to the class A common stock conversion rates applicable to the series B and C preferred stock. The total amount of protection available through the preferred stock component of the Europe retrospective responsibility plan is equivalent to the as-converted value of the preferred stock, which can be calculated at any point in time as the product of: (a) the outstanding number of shares of preferred stock; (b) the current conversion rate applicable to each class of preferred stock; and (c) Visa's class A common stock price. This amount differs from the value of the preferred stock recorded within stockholders' equity on the Company's consolidated balance sheets. The book value of the preferred stock reflects its historical value recorded at the Closing less VE territory covered losses recovered through a reduction of the applicable conversion rate. The book value does not reflect changes in the underlying class A common stock price subsequent to the Closing.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

Visa Inc. net income is not impacted by VE territory covered losses as long as the as-converted value of the preferred stock is greater than the covered loss. VE territory covered losses are recorded when the loss is deemed to be probable and reasonably estimable, or in the case of attorney's fees, when incurred. Concurrently, the Company records a reduction to stockholders' equity, which represents the Company's right to recover such losses through adjustments to the conversion rate applicable to the preferred stock. The reduction to stockholders' equity is recorded in the contra-equity account right to recover for covered losses.

VE territory covered losses may be recorded before the corresponding adjustment to the applicable conversion rate is effected. Adjustments to the conversion rate may be executed once in any six-month period unless a single, individual loss greater than $€ 20$ million is incurred, in which case, the six-month limitation does not apply. When the adjustment to the conversion rate is made, the amount previously recorded in right to recover for covered losses is then recorded against the book value of the preferred stock within stockholders' equity.

As required by the litigation management deed, on June 21, 2022, the sixth anniversary of the Visa Europe acquisition, Visa, in consultation with the VE Territory Litigation Management Committee, carried out a release assessment. After the completion of this assessment, the Company released $\$ 3.5$ billion of the as-converted value from its series B and C preferred stock and issued 176,655 shares of series A preferred stock on July 29, 2022 (Sixth Anniversary Release). Each holder of a share of series B and C preferred stock received a number of series A preferred stock equal to the applicable conversion adjustment divided by 100. The Company paid $\$ 3$ million in cash in lieu of issuing fractional shares of series A preferred stock. See Note 15-Stockholders' Equity.

The following table presents the activities related to VE territory covered losses in preferred stock and right to recover for covered losses within stockholders' equity:

|  | Preferred Stock |  |  |  | Right to Recover for Covered Losses |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Series B |  | Series C |  |  |  |
|  |  |  |  |  |  |  |
| Balance as of September 30, 2022 | \$ | 460 | \$ | 812 | \$ | (35) |
| VE territory covered losses incurred(1) . |  | - |  | - |  | (136) |
| Recovery through conversion rate adjustment ${ }^{(2)}$ |  | (19) |  | (11) |  | 31 |
| Balance as of September 30, 2023 | \$ | 441 | \$ | 801 | \$ | (140) |


|  | Preferred Stock |  |  |  | Right to Recover for Covered Losses |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Series B |  | Series C |  |  |  |
|  |  |  |  | ns) |  |  |
| Balance as of September 30, 2021 | \$ | 1,071 | \$ | 1,523 | \$ | (133) |
| VE territory covered losses incurred(1) |  | - |  | - |  | (43) |
| Recovery through conversion rate adjustment |  | (135) |  | (6) |  | 141 |
| Sixth Anniversary Release |  | (476) |  | (705) |  | - |
| Balance as of September 30, 2022 | \$ | 460 | \$ | 812 | \$ | (35) |

${ }^{(1)}$ VE territory covered losses incurred reflect settlements with merchants and additional legal costs. See Note 20—Legal Matters.
${ }^{(2)}$ Adjustment to right to recover for covered losses for the conversion rate adjustment differs from the actual recovered amount due to differences in foreign exchange rates between the time the losses were incurred and the subsequent recovery through the conversion rate adjustment.

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

The following table presents the as-converted value of the preferred stock available to recover VE territory covered losses compared to the book value of preferred stock recorded in stockholders' equity within the Company's consolidated balance sheets:

|  | September 30, |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  |  |  | 2022 |  |  |  |
|  | As-converted Value of Preferred Stock ${ }^{(1),(2)}$ |  | Book Value ofPreferred Stock ${ }^{(1)}$ |  | As-converted Value of Preferred Stock ${ }^{(1),(3)}$ |  | Book Value ofPreferredStock(1) Stock ${ }^{(1)}$ |  |
|  |  |  |  | (in mill | ) |  |  |  |
| Series B preferred stock | \$ | 1,676 | \$ | 441 | \$ | 1,309 | \$ | 460 |
| Series C preferred stock |  | 2,635 |  | 801 |  | 2,044 |  | 812 |
| Total Less: right to recover for covered losses |  | $\begin{gathered} 4,311 \\ (140) \\ \hline \end{gathered}$ |  | $\begin{gathered} 1,242 \\ (140) \\ \hline \end{gathered}$ |  | $\begin{array}{r} 3,353 \\ (35) \\ \hline \end{array}$ |  | $\begin{array}{r} 1,272 \\ (35) \\ \hline \end{array}$ |
| Total recovery for covered losses available | \$ | 4,171 | \$ | 1,102 | \$ | 3,318 | \$ | 1,237 |

${ }^{(1)}$ Figures in the table may not recalculate exactly due to rounding. As-converted and book values are based on unrounded numbers.
${ }^{(2)}$ As of September 30, 2023, the as-converted value of preferred stock is calculated as the product of: (a) 2 million and 3 million shares of the series B and C preferred stock outstanding, respectively; (b) 2.937 and 3.629 , the class A common stock conversion rate applicable to the series B and C preferred stock outstanding, respectively; and (c) $\$ 230.01$, Visa's class A common stock closing stock price.
${ }^{(3)}$ As of September 30, 2022, the as-converted value of preferred stock is calculated as the product of: (a) 2 million and 3 million shares of the series B and C preferred stock outstanding, respectively; (b) 2.971 and 3.645 , the class A common stock conversion rate applicable to the series B and C preferred stock outstanding, respectively; and (c) $\$ 177.65$, Visa's class A common stock closing stock price.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

Note 6-Fair Value Measurements and Investments
Assets and Liabilities Measured at Fair Value on a Recurring Basis

|  | Fair Value Measurements as of September 30Using Inputs Considered as |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Level 1 |  |  |  | Level 2 |  |  |  |
|  | 2023 |  | 2022 |  | 2023 |  | 2022 |  |
|  | (in millions) |  |  |  |  |  |  |  |
| Assets |  |  |  |  |  |  |  |  |
| Cash equivalents and restricted cash equivalents: |  |  |  |  |  |  |  |  |
| Money market funds | \$ | 13,504 | \$ | 11,736 | \$ | - | \$ | - |
| U.S. Treasury securities |  | 301 |  | 799 |  | - |  | - |
| Investment securities: |  |  |  |  |  |  |  |  |
| Marketable equity securities |  | 339 |  | 437 |  | - |  | - |
| U.S. government-sponsored debt securities |  | - |  | - |  | 1,108 |  | 457 |
| U.S. Treasury securities |  | 4,316 |  | 4,005 |  | - |  | - |
| Other current and non-current assets: |  |  |  |  |  |  |  |  |
| Money market funds |  | 23 |  | 22 |  | - |  | - |
| Derivative instruments |  | - |  | - |  | 293 |  | 1,131 |
| Total | \$ | 18,483 | \$ | 16,999 | \$ | 1,401 | \$ | 1,588 |
| Liabilities |  |  |  |  |  |  |  |  |
| Accrued compensation and benefits: Deferred compensation liability | \$ | 175 | \$ | 146 | \$ | - | \$ | - |
| Accrued and other liabilities: |  |  |  |  |  |  |  |  |
| Derivative instruments |  | - |  | - |  | 396 |  | 418 |
| Total | \$ | 175 | \$ | 146 | \$ | 396 | \$ | 418 |

Level 1 assets and liabilities. Money market funds, U.S. Treasury securities and marketable equity securities are classified as Level 1 within the fair value hierarchy, as fair value is based on unadjusted quoted prices in active markets for identical assets. The Company's deferred compensation liability is measured at fair value based on marketable equity securities held under the deferred compensation plan.

Level 2 assets and liabilities. The fair value of U.S. government-sponsored debt securities, as provided by third-party pricing vendors, is based on quoted prices in active markets for similar, not identical, assets. Derivative instruments are valued using inputs that are observable in the market or can be derived principally from or corroborated by observable market data.

VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

## U.S. Government-sponsored Debt Securities and U.S. Treasury Securities

The amortized cost, unrealized gains and losses and fair value of debt securities were as follows:

|  | September 30, 2023 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amortized Cost |  | Gross Unrealized |  |  |  | Fair Value |  |
|  |  |  | Gains |  | Losses |  |  |  |
|  | (in millions) |  |  |  |  |  |  |  |
| U.S. government-sponsored debt securities | \$ | 1,109 | \$ | 1 | \$ | (2) | \$ | 1,108 |
| U.S. Treasury securities |  | 4,697 |  | - |  | (80) |  | 4,617 |
| Total | \$ | 5,806 | \$ | 1 | \$ | (82) | \$ | 5,725 |
|  | September 30, 2022 |  |  |  |  |  |  |  |
|  | Amortized Cost |  | Gross Unrealized |  |  |  | Fair Value |  |
|  |  |  | Gains |  | Losses |  |  |  |
|  |  |  |  | mi | on |  |  |  |
| U.S. government-sponsored debt securities | \$ | 458 | \$ | - | \$ | (1) | \$ | 457 |
| U.S. Treasury securities |  | 4,937 |  | - |  | (133) |  | 4,804 |
| Total | \$ | 5,395 | \$ | - | \$ | (134) | \$ | 5,261 |

Debt securities with unrealized losses for less than 12 months and 12 months or greater were as follows:

|  | September 30, 2023 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Less Than 12 Months |  |  |  | 12 Months or Greater |  |  |  |
|  | Fair Value |  | GrossUnrealizedLosses |  | Fair Value |  | GrossUnrealizedLosses |  |
|  |  |  | (in millions) |  |  |  |  |  |
| U.S. government-sponsored debt securities | \$ | 412 | \$ | (2) | \$ | 50 | \$ | - |
| U.S. Treasury securities |  | 1,360 |  | (12) |  | 2,128 |  | (68) |
| Total | \$ | 1,772 | \$ | (14) | \$ | 2,178 | \$ | (68) |
|  |  |  |  |  | September 30, 2022 |  |  |  |
|  |  |  |  |  | Less Than 12 Months |  |  |  |
|  |  |  |  |  | Fair Value |  | GrossUnrealizedLosses |  |
|  |  |  |  |  | (in millions) |  |  |  |
| U.S. government-sponsored debt securities |  |  |  |  | \$ | 408 | \$ | (1) |
| U.S. Treasury securities |  |  |  |  |  | 3,507 |  | (133) |
| Total |  |  |  |  | \$ | 3,915 | \$ | (134) |

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

The unrealized losses were primarily attributable to changes in interest rates.
The stated maturities of debt securities were as follows:

|  | $\begin{gathered} \text { September } 30, \\ 2023 \end{gathered}$ |  |
| :---: | :---: | :---: |
|  | (in millions) |  |
| Due within one year | \$ | 3,804 |
| Due after one year through five years |  | 1,921 |
| Total | \$ | 5,725 |

Equity Securities
The Company's non-marketable equity securities include investments in privately held companies without readily determinable fair values. These investments are measured at fair value on a non-recurring basis and are classified as Level 3 due to the absence of quoted market prices, the inherent lack of liquidity and the fact that significant inputs used to measure fair value are unobservable and require management's judgment.

The following table summarizes the total carrying value of the Company's non-marketable equity securities that were accounted for using the fair value measurement alternative and held as of September 30, 2023, including cumulative unrealized gains and losses:

|  |  | $\begin{aligned} & \text { nber 30, } \\ & 023 \end{aligned}$ |
| :---: | :---: | :---: |
|  |  | illions) |
| Initial cost basis | \$ | 719 |
| Adjustments: |  |  |
| Upward adjustments |  | 899 |
| Downward adjustments (including impairment) |  | (445) |
| Carrying amount | \$ | 1,173 |

Unrealized gains and losses recognized during fiscal 2023 and 2022 that were included in the carrying value of the Company's non-marketable equity securities accounted for using the fair value measurement alternative and still held as of September 30, 2023 and 2022, respectively, were as follows:

|  |  | the $Y$ eptem |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 22 |
|  |  | (in mi | ons |  |
| Upward adjustments | \$ | 94 | \$ | 231 |
| Downward adjustments (including impairment) | \$ | (99) | \$ | (341) |

# VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023 

## Investment Income (Expense)

Investment income (expense) consisted of the following:

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  |
|  | (in millions) |  |  |  |  |  |
| Interest and dividend income on cash and investments | \$ | 745 | \$ | 69 | \$ | (16) |
| Equity securities: |  |  |  |  |  |  |
| Unrealized gains (losses), net |  | (84) |  | (364) |  | 721 |
| Realized gains (losses), net |  | 2 |  | 68 |  | 26 |
| Investment income (expense) | \$ | 663 | \$ | (227) | \$ | 731 |

## Other Fair Value Disclosures

Debt. Debt instruments are measured at amortized cost on the Company's consolidated balance sheets. The fair value of the debt instruments, as provided by third-party pricing vendors, is based on quoted prices in active markets for similar, not identical, assets. If measured at fair value in the financial statements, these instruments would be classified as Level 2 in the fair value hierarchy. As of September 30, 2023, the carrying value and estimated fair value of debt was $\$ 20.5$ billion and $\$ 17.7$ billion, respectively. As of September 30, 2022, the carrying value and estimated fair value of debt was $\$ 22.5$ billion and $\$ 19.9$ billion, respectively.

Other financial instruments not measured at fair value. As of September 30, 2023, the carrying values of settlement receivable and payable and customer collateral are an approximate fair value due to their generally short maturities. If measured at fair value in the financial statements, these financial instruments would be classified as Level 2 in the fair value hierarchy.

## Note 7—Property, Equipment and Technology, Net

Property, equipment and technology, net, consisted of the following:

|  | September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |
|  | (in millions) |  |  |  |
| Land | \$ | 71 | \$ | 72 |
| Buildings and building improvements |  | 1,022 |  | 1,003 |
| Furniture, equipment and leasehold improvements |  | 2,146 |  | 2,230 |
| Construction-in-progress |  | 344 |  | 285 |
| Technology |  | 5,197 |  | 5,291 |
| Total property, equipment and technology .. |  | 8,780 |  | 8,881 |
| Accumulated depreciation and amortization |  | $(5,355)$ |  | $(5,658)$ |
| Property, equipment and technology, net | \$ | 3,425 | \$ | 3,223 |

As of September 30, 2023 and 2022, accumulated amortization for technology was $\$ 3.4$ billion and $\$ 3.7$ billion, respectively.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

As of September 30, 2023, estimated future amortization expense on technology was as follows:


For fiscal 2023, 2022 and 2021, depreciation and amortization expense related to property, equipment and technology was $\$ 867$ million, $\$ 771$ million and $\$ 721$ million, respectively.

## Note 8-Intangible Assets and Goodwill

Indefinite-lived and finite-lived intangible assets consisted of the following:

|  | September 30, |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  |  |  |  | 2022 |  |  |  |  |  |
|  | Gross | Accumulated Amortization |  | Net |  | Gross |  | Accumulated Amortization |  | Net |  |
|  |  |  |  |  | (in mi | io |  |  |  |  |  |
| Finite-lived intangible assets: |  |  |  |  |  |  |  |  |  |  |  |
| Customer relationships | \$ 829 | \$ | (572) | \$ | 257 | \$ | 836 | \$ | (513) | \$ | 323 |
| Trade names | 195 |  | (172) |  | 23 |  | 195 |  | (159) |  | 36 |
| Reseller relationships | 95 |  | (95) |  | - |  | 95 |  | (95) |  | - |
| Other | 16 |  | (16) |  | - |  | 16 |  | (16) |  | - |
| Total finite-lived intangible assets | 1,135 |  | (855) |  | 280 |  | 1,142 |  | (783) |  | 359 |
| Indefinite-lived intangible assets: |  |  |  |  |  |  |  |  |  |  |  |
| Customer relationships and reacquired rights | 21,740 |  | - |  | 21,740 |  | 20,622 |  | - |  | 20,622 |
| Visa trade name | 4,084 |  | - |  | 4,084 |  | 4,084 |  | - |  | 4,084 |
| Total indefinite-lived intangible assets | 25,824 |  | - |  | 25,824 |  | 24,706 |  | - |  | 24,706 |
| Total intangible assets | \$ 26,959 | \$ | (855) | \$ | 26,104 | \$ | 25,848 | \$ | (783) | \$ | 25,065 |

For fiscal 2023, 2022 and 2021, amortization expense related to finite-lived intangible assets was $\$ 76$ million, $\$ 90$ million and $\$ 83$ million, respectively.

As of September 30, 2023, estimated future amortization expense on finite-lived intangible assets was as follows:


## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

The changes in goodwill were as follows:

|  | For the Years Ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |
|  |  | (in m | n |  |
| Balance as of beginning of period | \$ | 17,787 | \$ | 15,958 |
| Goodwill from acquisitions, net of adjustments |  | - |  | 2,320 |
| Foreign currency translation |  | 210 |  | (491) |
| Balance as of end of period | \$ | 17,997 | \$ | 17,787 |

## Note 9—Leases

The Company entered into various operating lease agreements primarily for real estate. The Company's leases have original lease periods expiring between fiscal 2024 and 2035. For certain leases the Company has options to extend the lease term for up to five years. Payments under the Company's lease arrangements are generally fixed.

As of September 30, 2023 and 2022, ROU assets included in other assets on the consolidated balance sheets was $\$ 488$ million and $\$ 480$ million, respectively. As of September 30, 2023 and 2022, the current portion of lease liabilities included in accrued liabilities on the consolidated balance sheets was $\$ 106$ million and $\$ 98$ million, respectively, and the long-term portion included in other liabilities was $\$ 412$ million and $\$ 422$ million, respectively.

During fiscal 2023, 2022 and 2021, total operating lease cost was $\$ 129$ million, $\$ 117$ million and $\$ 111$ million respectively. As of September 30, 2023 and 2022, the weighted-average remaining lease term for operating leases was approximately six years and the weighted-average discount rate for operating leases was $2.43 \%$ and $2.15 \%$, respectively.

As of September 30, 2023, the present value of future minimum lease payments was as follows:

|  | Operating Leases |  |
| :---: | :---: | :---: |
|  | (in millions) |  |
| Fiscal: |  |  |
| 2024 | \$ | 123 |
| 2025 |  | 111 |
| 2026 |  | 98 |
| 2027 |  | 76 |
| 2028 |  | 60 |
| Thereafter |  | 100 |
| Total undiscounted lease payments |  | 568 |
| Less: imputed interest |  | (50) |
| Present value of lease liabilities | \$ | 518 |

During fiscal 2023, 2022 and 2021, ROU assets obtained in exchange for lease liabilities was $\$ 82$ million, $\$ 74$ million and $\$ 96$ million, respectively.

As of September 30, 2023, the Company had additional operating leases that had not yet commenced with lease obligations of $\$ 433$ million. These operating leases will commence in fiscal 2024 with non-cancellable lease terms of 1 to 14 years.

# VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023 

## Note 10-Debt

The Company had outstanding debt as follows:

|  | September 30, |  |  |  | Effective Interest Rate ${ }^{(1)}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |  |
|  | (in millions, except percentages) |  |  |  |  |
| U.S. dollar notes |  |  |  |  |  |
| 2.80\% Senior Notes due December 2022 | \$ | - | \$ | 2,250 | 2.89 \% |
| 3.15\% Senior Notes due December 2025 |  | 4,000 |  | 4,000 | 3.26 \% |
| 1.90\% Senior Notes due April 2027 |  | 1,500 |  | 1,500 | 2.02 \% |
| 0.75\% Senior Notes due August 2027 |  | 500 |  | 500 | 0.84 \% |
| 2.75\% Senior Notes due September 2027 |  | 750 |  | 750 | 2.91 \% |
| 2.05\% Senior Notes due April 2030 |  | 1,500 |  | 1,500 | 2.13 \% |
| 1.10\% Senior Notes due February 2031 |  | 1,000 |  | 1,000 | 1.20 \% |
| 4.15\% Senior Notes due December 2035 |  | 1,500 |  | 1,500 | 4.23 \% |
| 2.70\% Senior Notes due April 2040 |  | 1,000 |  | 1,000 | 2.80 \% |
| 4.30\% Senior Notes due December 2045 |  | 3,500 |  | 3,500 | 4.37 \% |
| 3.65\% Senior Notes due September 2047 |  | 750 |  | 750 | 3.73 \% |
| 2.00\% Senior Notes due August 2050 |  | 1,750 |  | 1,750 | 2.09 \% |
| Euro notes |  |  |  |  |  |
| 1.50\% Senior Notes due June 2026 |  | 1,434 |  | 1,325 | 1.71 \% |
| 2.00\% Senior Notes due June 2029 |  | 1,062 |  | 982 | 2.13 \% |
| 2.375\% Senior Notes due June 2034 |  | 690 |  | 638 | 2.53 \% |
| Total debt |  | 20,936 |  | 22,945 |  |
| Unamortized discounts and debt issuance costs |  | (159) |  | (173) |  |
| Hedge accounting fair value adjustments ${ }^{(2)}$ |  | (314) |  | (322) |  |
| Total carrying value of debt | \$ | 20,463 | \$ | 22,450 |  |


| Reported as: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Current maturities of debt | \$ | - | \$ | 2,250 |
| Long-term debt |  | 20,463 |  | 20,200 |
| Total carrying value of debt | \$ | 20,463 | \$ | 22,450 |

${ }^{(1)}$ Effective interest rates disclosed do not reflect hedge accounting adjustments.
${ }^{(2)}$ Represents the fair value of interest rate swap agreements entered into on a portion of the outstanding senior notes. See Note 1Summary of Significant Accounting Policies and Note 13-Derivative and Hedging Instruments.

## Senior Notes

The Company's outstanding senior notes are senior unsecured obligations of the Company, ranking equally and ratably among themselves and with the Company's existing and future unsecured and unsubordinated debt. The senior notes are not secured by any assets of the Company and are not guaranteed by any of the Company's subsidiaries. As of September 30, 2023, the Company was in compliance with all related covenants. Each series of senior notes may be redeemed as a whole or in part at the Company's option at any time at specified redemption prices. In addition, each series of the Euro notes may be redeemed as a whole at specified redemption prices upon the occurrence of certain U.S. tax events.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

During fiscal 2023, the Company repaid $\$ 2.25$ billion of principal upon maturity of its senior notes due December 2022.

As of September 30, 2023, future principal payments on the Company's outstanding debt were as follows:


Visa maintains a commercial paper program to support its working capital requirements and for other general corporate purposes. Under the program, the Company is authorized to issue up to $\$ 3.0$ billion in outstanding notes, with maturities up to 397 days from the date of issuance. As of September 30, 2023 and 2022, the Company had no outstanding obligations under the program.

## Credit Facility

In May 2023, the Company entered into an amended and restated credit agreement for a five-year, unsecured $\$ 7.0$ billion revolving credit facility, which will expire in May 2028. Interest on borrowings will be charged at the applicable reference rate or an alternative base rate as defined in the credit agreement based on the currency and type of the borrowing, plus an applicable margin based on the applicable credit rating of the Company's senior unsecured long-term debt. The Company has agreed to pay a commitment fee which will fluctuate based on such applicable rating of the Company. As of September 30, 2023, the Company was in compliance with all related covenants. This credit facility is maintained to ensure the integrity of the payment card settlement process and for general corporate purposes. As of September 30, 2023 and 2022, the Company had no amounts outstanding under the credit facility.

## Note 11-Pension and Other Postretirement Benefits

## Defined Benefit and Other Postretirement Plans

The Company sponsors qualified and non-qualified defined benefit pension and other postretirement benefit plans that provide for retirement and medical benefits for all eligible employees residing in the U.S. The Company also sponsors other pension benefit plans that provide benefits for internationally-based employees at certain non-U.S. locations. The Company's defined benefit pension and other postretirement benefit plans are actuarially evaluated, incorporating various assumptions such as the discount rate and the expected rate of return on plan assets. Disclosures below include U.S. pension plans and certain non-U.S. pension plans. The Company uses a September 30 measurement date for its pension and other postretirement benefit plans.

The U.S. pension plans are closed to new entrants and frozen. However, existing plan participants continue to earn interest credits on existing balances at the time of the freeze. Additionally, the Visa Europe plans are closed to new entrants. However, future benefits continue to accrue for active participants.

The funded status of the Company's defined benefit pension plans is substantially recorded in other assets on the consolidated balance sheets and is measured as the difference between the fair value of plan assets and the accumulated benefit obligation. As of September 30, 2023 and 2022, for U.S. pension plans, the fair value of plan assets was $\$ 1.0$ billion and $\$ 960$ million, respectively, accumulated benefit obligation was $\$ 640$ million and $\$ 663$ million, respectively, and the funded status was $\$ 374$ million and $\$ 297$ million, respectively. As of September 30, 2023 and 2022, for non-U.S. pension plans, the fair value of plan assets was $\$ 317$ million and

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

\$327 million, respectively, accumulated benefit obligation was $\$ 287$ million and $\$ 278$ million, respectively, and funded status was $\$ 30$ million and $\$ 49$ million, respectively.

As of September 30, 2023 and 2022, the amount recognized in accumulated other comprehensive income (loss) before tax for U.S. pension plans was (\$82) million and (\$150) million, respectively. As of September 30, 2023 and 2022, the amount recognized in accumulated other comprehensive income (loss) before tax for non-U.S. pension plans was (\$87) million and (\$35) million, respectively.

## Defined Contribution Plan

The Company sponsors a defined contribution plan, or 401(k) plan, that covers its employees residing in the U.S. In fiscal 2023, 2022 and 2021, personnel expenses included $\$ 192$ million, $\$ 161$ million, and $\$ 141$ million, respectively, attributable to the Company's employees under the 401 (k) plan. The Company's contributions to this 401(k) plan are funded on a current basis, and the related expenses are recognized in the period that the payroll expenses are incurred.

## Note 12-Settlement Guarantee Management

The Company indemnifies its clients for settlement losses suffered due to failure of any other client to fund its settlement obligations in accordance with the Visa operating rules. This indemnification creates settlement risk for the Company due to the difference in timing between the date of a payment transaction and the date of subsequent settlement.

Historically, the Company has experienced minimal losses as a result of its settlement risk guarantee. However, the Company's future obligations, which could be material under its guarantees, are not determinable as they are dependent upon future events.

The Company's settlement exposure is limited to the amount of unsettled Visa payment transactions at any point in time, which vary significantly day to day. For fiscal 2023, the Company's maximum daily settlement exposure was $\$ 126.9$ billion and the average daily settlement exposure was $\$ 77.1$ billion.

The Company maintains and regularly reviews global settlement risk policies and procedures to manage settlement exposure, which may require clients to post collateral if certain credit standards are not met. The Company held the following collateral to manage settlement exposure:

|  | September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |
|  | (in millions) |  |  |  |
| Restricted cash | \$ | 3,005 | \$ | 2,342 |
| Pledged securities |  | 411 |  | 213 |
| Letters of credit |  | 1,738 |  | 1,582 |
| Guarantees |  | 1,047 |  | 950 |
| Total | \$ | 6,201 | \$ | 5,087 |

## Note 13-Derivative and Hedging Instruments

As of September 30, 2023 and 2022, the aggregate notional amount of the Company's derivative contracts outstanding in its hedge program was $\$ 11.0$ billion and $\$ 11.9$ billion, respectively. As of September 30, 2023 and 2022, the aggregate notional amount of the derivative contracts not designated as hedging instruments was $\$ 0.8$ billion and $\$ 1.5$ billion, respectively.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

The following table shows the Company's derivative instruments at gross fair value:

|  | Balance Sheet Location | September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2023 |  | 2022 ${ }^{(1)}$ |  |
|  |  | (in millions) |  |  |  |
| Assets |  |  |  |  |  |
| Designated as Hedging Instrument: |  |  |  |  |  |
| Foreign exchange forward contracts | Prepaid expenses and other current assets | \$ | 100 | \$ | 718 |
| Cross-currency swaps | Other assets | \$ | 178 | \$ | 378 |
| Not Designated as Hedging Instrument: |  |  |  |  |  |
| Foreign exchange forward contracts | Prepaid expenses and other current assets | \$ | 15 | \$ | 35 |
| Liabilities |  |  |  |  |  |
| Designated as Hedging Instrument: |  |  |  |  |  |
| Foreign exchange forward contracts | Accrued liabilities | \$ | 66 | \$ | 49 |
| Interest rate swaps | Other liabilities | \$ | 314 | \$ | 322 |
| Not Designated as Hedging Instrument: |  |  |  |  |  |
| Foreign exchange forward contracts | Accrued liabilities | \$ | 16 | \$ | 47 |

For fiscal 2023, 2022 and 2021, the Company recognized an increase (decrease) in earnings related to excluded forward points from forward contracts designated as net investment hedges and interest differentials from swap agreements of ( $\$ 25$ ) million, $\$ 151$ million and $\$ 156$ million, respectively.

Cash flow hedges. For fiscal 2023 and 2022, the Company recognized pre-tax net gains (losses) from cash flow hedges in other comprehensive income (loss) of (\$126) million and $\$ 190$ million, respectively. The amount recognized in other comprehensive income (loss) was not material for fiscal 2021.

The Company estimates that $\$ 46$ million of pre-tax net gains related to cash flow hedges recorded in accumulated other comprehensive income (loss) as of September 30, 2023 will be reclassified into the consolidated statements of operations within the next 12 months.

Net investment hedges. For fiscal 2023, 2022 and 2021, the Company recognized pre-tax net gains (losses) in other comprehensive income (loss) related to net investment hedges of ( $\$ 445$ ) million, $\$ 845$ million and $\$ 20$ million, respectively. As of September 30, 2023 and 2022, the Company designated $€ 3.0$ billion and $€ 1.2$ billion, respectively, of Euro notes, a non-derivative financial instrument, as a hedge against a portion of the Company's Euro-denominated net investment in Visa Europe.

Credit and market risks. The Company's derivative financial instruments are subject to both credit and market risk. The Company monitors the credit-worthiness of the financial institutions that are counterparties to its derivative financial instruments and does not consider the risks of counterparty nonperformance to be significant. The Company mitigates this risk by entering into master netting agreements, and such agreements require each party to post collateral against its net liability position with the respective counterparty. As of September 30, 2023, the Company has received collateral of $\$ 91$ million from counterparties, which is included in accrued liabilities on

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

the consolidated balance sheets, and posted collateral of $\$ 47$ million, which is included in prepaid expenses and other current assets on the consolidated balance sheets. Notwithstanding the Company's efforts to manage foreign exchange risk, there can be no absolute assurance that its hedging activities will adequately protect against the risks associated with foreign currency fluctuations. As of September 30, 2023, credit and market risks related to derivative instruments were not considered significant.

## Note 14-Enterprise-wide Disclosures and Concentration of Business

The Company's long-lived net property and equipment and ROU assets are classified by major geographic areas as follows:

|  |  | Septem | er |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 22 |
|  |  | (in mil | ons |  |
| U.S. | \$ | 1,286 | \$ | 1,312 |
| International |  | 544 |  | 531 |
| Total | \$ | 1,830 | \$ | 1,843 |

Revenues by geographic market is primarily based on the location of the issuing financial institution. Net revenues earned in the U.S. were approximately $43 \%, 44 \%$ and $46 \%$ of total net revenues in fiscal 2023, 2022, and 2021, respectively. No individual country, other than the U.S., generated $10 \%$ or more of total net revenues in these years.

In fiscal 2023, 2022 and 2021, the Company had one client that accounted for $11 \%, 10 \%$ and $11 \%$ of its total net revenues, respectively.

## Note 15-Stockholders' Equity

As-converted class A common stock. The number of shares of each series and class, and the number of shares of class A common stock on an as-converted basis were as follows:

|  | September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  |  | 2022 |  |  |
|  | $\begin{aligned} & \text { Shares } \\ & \text { Outstanding } \end{aligned}$ | Conversion <br> Rate Into <br> Class A <br> Common <br> Stock | As-converted Class A Common Stock ${ }^{(1)}$ | $\begin{aligned} & \text { Shares } \\ & \text { Outstanding } \end{aligned}$ | Conversion <br> Rate Into <br> Class A <br> Common <br> Stock | As-converted Class A Common Stock ${ }^{(1)}$ |
|  | (in millions, except conversion rate) |  |  |  |  |  |
| Series A preferred stock | - | 100.0000 | 7 | - ${ }^{(2)}$ | 100.0000 | 16 |
| Series B preferred stock | 2 | 2.9370 | 7 | 2 | 2.9710 | 7 |
| Series C preferred stock | 3 | 3.6290 | 11 | 3 | 3.6450 | 12 |
| Class A common stock | 1,594 | - | 1,594 | 1,635 | - | 1,635 |
| Class B common stock | 245 | $1.5875{ }^{(3)}$ | 390 | 245 | $1.6059{ }^{(3)}$ | 394 |
| Class C common stock | 10 | 4.0000 | 38 | 10 | 4.0000 | 39 |
| Total |  |  | 2,047 |  |  | 2,103 |

[^4]
# VISA INC. <br> <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) <br> <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023 

 September 30, 2023}

Series A preferred stock issuance. In July 2022, the Company issued 176,655 shares of series A preferred stock in connection with the Sixth Anniversary Release. See Note 5-U.S. and Europe Retrospective Responsibility Plans.

Reduction in as-converted shares. Under the terms of the U.S. retrospective responsibility plan, when the Company funds the U.S. litigation escrow account, the value of the Company's class B common stock is subject to dilution through a downward adjustment to the rate at which shares of class $B$ common stock ultimately convert into shares of class A common stock. See Note 5-U.S. and Europe Retrospective Responsibility Plans.

The following table presents the reduction in the number of as-converted class B common stock after deposits into the U.S. litigation escrow account under the U.S. retrospective responsibility plan for fiscal 2023 and 2022. There was no comparable adjustment recorded for class B common stock for fiscal 2021.

|  | For the Years Ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |
|  | (in millions, except per share data) |  |  |  |
| Reduction in equivalent number of class A common stock |  | 5 |  | 4 |
| Effective price per share ${ }^{(1)}$ | \$ | 221.33 | \$ | 205.06 |
| Deposits into the U.S. litigation escrow account | \$ | 1,000 | \$ | 850 |

${ }^{(1)}$ Effective price per share for the period represents the weighted-average price calculated using the effective prices per share of the respective adjustments made during the period. Effective price per share for each adjustment is calculated using the volume-weighted average price of the Company's class A common stock over a pricing period in accordance with the Company's current certificate of incorporation.

Under the terms of the Europe retrospective responsibility plan, the Company is entitled to recover VE territory covered losses through periodic adjustments to the class A common stock conversion rates applicable to the series B and C preferred stock, and is required to undertake periodic release assessments following the anniversary of the Visa Europe acquisition to determine if value should be released from the series B and C preferred stock. The recovery and any releases of value have the same economic effect on earnings per share as repurchasing the Company's class A common stock because it reduces the series B and C preferred stock conversion rates and consequently, reduces the as-converted class A common stock share count. See Note 5U.S. and Europe Retrospective Responsibility Plans.

The following table presents the reduction in the number of as-converted series $B$ and $C$ preferred stock after the Company recovered VE territory covered losses through conversion rate adjustments and completed its Sixth Anniversary Release:

|  | For the Years Ended September 30, |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  |  | 2022 |  | 2021 |  |  |  |
|  | Series B | Series C |  | Series B | Series C | Series B |  | Series C |  |
|  | (in millions, except per share data) |  |  |  |  |  |  |  |  |
| Reduction in equivalent number of class A common stock | - | - ${ }^{(1)}$ |  | 8 | 10 |  |  |  |  |
| Effective price per share ${ }^{(2)}$ | \$219.12 | \$215.28 |  | \$197.93 | \$197.50 |  | . 84 | \$220.71 |  |
| Recovery through conversion rate adjustment | \$ 19 | \$ | 11 | \$ 135 | \$ 6 | \$ | 35 | \$ | 20 |
| Sixth Anniversary Release | \$ - | \$ | - | \$ 1,510 | \$ 1,982 | \$ | - | \$ |  |

${ }^{(1)}$ The reduction in equivalent number of shares of class A common stock was less than one million shares.
${ }^{(2)}$ Effective price per share for the period represents the weighted-average price calculated using the effective price per share of the respective adjustments made during the period. Effective price per share for each adjustment is calculated using the volume-weighted average price of the Company's class A common stock over a pricing period in accordance with the Company's current certificates of designations for its series $B$ and $C$ preferred stock.

# VISA INC. <br> <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) <br> <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023 

 September 30, 2023}

Common stock repurchases. The following table presents share repurchases in the open market:

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  |
|  | (in millions, except per share data) |  |  |  |  |  |
| Shares repurchased in the open market ${ }^{(1)}$ |  | 55 |  | 56 |  | 40 |
| Average repurchase cost per share ${ }^{(2)}$ | \$ | 222.27 | \$ | 206.47 | \$ | 219.03 |
| Total $\operatorname{cost}{ }^{(2)}$ | \$ | 12,182 | \$ | 11,589 | \$ | 8,676 |

${ }^{(1)}$ Shares repurchased in the open market reflect repurchases that settled during fiscal 2023, 2022 and 2021. All shares repurchased in the open market have been retired and constitute authorized but unissued shares.
${ }^{(2)}$ Figures in the table may not recalculate exactly due to rounding. Average repurchase cost per share and total cost are calculated based on unrounded numbers and include applicable taxes.

In December 2021, the Company's board of directors authorized a $\$ 12.0$ billion share repurchase program and in October 2022, authorized an additional $\$ 12.0$ billion share repurchase program (October 2022 Program). As of September 30, 2023, the Company's October 2022 Program had remaining authorized funds of $\$ 5.0$ billion. All share repurchase programs authorized prior to the October 2022 Program have been completed. In October 2023, the Company's board of directors authorized a new $\$ 25.0$ billion share repurchase program, providing multi-year flexibility. These authorizations have no expiration date.

Dividends. In fiscal 2023, 2022 and 2021, the Company declared and paid dividends of $\$ 3.8$ billion, $\$ 3.2$ billion and $\$ 2.8$ billion, respectively. On October 24, 2023, the Company's board of directors declared a quarterly cash dividend of $\$ 0.52$ per share of class A common stock (determined in the case of class B and C common stock and series A, B and C preferred stock on an as-converted basis), payable on December 1, 2023, to all holders of record as of November 9, 2023.

Class B common stock. Under the current certificate of incorporation, the class B common stock is not convertible or transferable until the date on which all of the U.S. covered litigation has been finally resolved. This transfer restriction is subject to limited exceptions, including transfers to other holders of class B common stock. After termination of the restrictions, the class B common stock will be convertible into class A common stock if transferred to a person that was not a Visa Member (as defined in the current certificate of incorporation) or similar person or an affiliate of a Visa Member or similar person. Upon such transfer, each share of class B common stock will automatically convert into a number of shares of class A common stock based upon the applicable conversion rate in effect at the time of such transfer.

Adjustment of the conversion rate occurs upon: (i) the completion of any follow-on offering of class A common stock completed to increase the size of the U.S. litigation escrow account (or any cash deposit by the Company in lieu thereof) resulting in a further corresponding decrease in the conversion rate; or (ii) the final resolution of the U.S. covered litigation and the release of funds remaining on deposit in the U.S. litigation escrow account to the Company resulting in a corresponding increase in the conversion rate. See Note 5-U.S. and Europe Retrospective Responsibility Plans.

In September 2023, the Company announced that it was engaging with its common stockholders on the subject of potential amendments to the certificate of incorporation that, if proposed, approved and implemented, would authorize Visa to conduct an exchange offer program that would have the effect of releasing transfer restrictions on portions of Visa's Class B common stock prior to the final resolution of the U.S. covered litigation.

Class $C$ common stock. There are no existing transfer restrictions on class $C$ common stock.
Preferred stock. In connection with the Visa Europe acquisition, three series of preferred stock of the Company were created. Upon issuance, all of the preferred stock participate on an as-converted basis in regular quarterly cash dividends declared on the Company's class A common stock. Preferred stock may be issued as

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

redeemable or non-redeemable, and has preference over any class of common stock with respect to the payment of dividends and distribution of the Company's assets in the event of a liquidation or dissolution.

The series B and C preferred stock is convertible upon certain conditions into shares of class A common stock or series A preferred stock. The shares of series B and C preferred stock are subject to restrictions on transfer and may become convertible in stages based on developments in the VE territory covered litigation. The shares of series B and C preferred stock will become fully convertible on the 12th anniversary of the closing of the Visa Europe acquisition, subject only to a holdback to cover any then-pending claims. Upon any such conversion of the series B and C preferred stock (whether by such 12th anniversary, or thereafter with respect to claims pending on such anniversary), the conversion rate would be adjusted downward and the holder would receive either class A common stock or series A preferred stock (for those who are not eligible to hold class A common stock pursuant to the Company's certificate of incorporation). The conversion rates may also be reduced from time to time to offset certain liabilities.

The series A preferred stock, generally designed to be economically equivalent to the Company's class A common stock, is freely transferable and each share of series A preferred stock will automatically convert into 100 shares of class A common stock upon a transfer to any holder that is eligible to hold class A common stock under the charter. See Note 5-U.S. and Europe Retrospective Responsibility Plans.

Voting rights. The holders of the series $B$ and $C$ preferred stock have no right to vote on any matters, except for certain defined matters, including, in specified circumstances, any consolidation, merger, combination or similar transaction of the Company in which the preferred stockholders would either (i) receive shares of common stock or other equity securities of the Company with preferences, rights and privileges that are not substantially identical to the preferences, rights and privileges of the applicable series of preferred stock or (ii) receive securities, cash or other property that is different from what the Company's class A common stockholders would receive. With respect to these limited matters on which the holders of preferred stock may vote, approval by the preferred stockholders requires the affirmative vote of the outstanding voting power of each such series of preferred stock, each such series voting as a single class. In either case, the series B and C preferred stockholders are entitled to cast a number of votes equal to the number of shares held by each such holder. Holders of the series A preferred stock, upon issuance at conversion, will have similar voting rights to the rights of the holders of the series B and C preferred stock.

Class A common stockholders have the right to vote on all matters on which stockholders generally are entitled to vote. Class B and C common stockholders have no right to vote on any matters, except for certain defined matters, including (i) any decision to exit the core payments business, in which case the class B and C common stockholders will vote together with the class A common stockholders in a single class, (ii) in specified circumstances, any consolidation, merger, combination or similar transaction of the Company, in which case the class $B$ and $C$ common stockholders will vote together as a single class, and (iii) the approval of certain amendments to the Company's certificate of incorporation, in which case class A, B and C common stockholders will vote as a separate class, including if such amendments affect the terms of class B or C common stock. In these cases, the class $B$ and $C$ common stockholders are entitled to cast a number of votes equal to the number of shares of class B or C common stock held multiplied by the applicable conversion rate in effect on the record date. Holders of the Company's common stock have no right to vote on any amendment to the current certificate of incorporation that relates solely to any series of preferred stock.

VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued)

 September 30, 2023
## Note 16-Earnings Per Share

The following table presents earnings per share for fiscal 2023:

|  | Basic Earnings Per Share |  |  |  |  | Diluted Earnings Per Share |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Income Allocation (A) ${ }^{(1)}$ |  | Weighted- Average Shares Outstanding (B) | Earnings per Share = (A)/(B) ${ }^{(2)}$ |  | Income (A) ${ }^{(1)}$ |  | Weighted- Average Shares Outstanding (B) | Earnings perShare $=$$(\mathrm{A}) /(\mathrm{B})^{(2)}$ |  |  |
|  | (in millions, except per share data) |  |  |  |  |  |  |  |  |  |  |
| Class A common stock | \$ | 13,415 | 1,618 | \$ | 8.29 | \$ | 17,273 | 2,085 | (3) | \$ | 8.28 |
| Class B common stock |  | 3,254 | 245 | \$ | 13.26 | \$ | 3,251 | 245 |  | \$ | 13.24 |
| Class C common stock |  | 320 | 10 | \$ | 33.17 | \$ | 319 | 10 |  | \$ | 33.13 |
| Participating securities . |  | 284 | Not presented | Not presented |  | \$ | 284 | Not presented |  | Not presented |  |
| Net income |  | 17,273 |  |  |  |  |  |  |  |  |

The following table presents earnings per share for fiscal 2022:

|  | Basic Earnings Per Share |  |  |  |  | Diluted Earnings Per Share |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Income } \\ \text { Allocation } \\ \text { (A)(1) } \end{gathered}$ |  | Weighted- Average Shares Outstanding (B) | Earnings perShare $=$ 友$(\mathrm{A}) /(\mathrm{B})^{(2)}$ |  | Income Allocation (A) ${ }^{(1)}$ |  | Weighted- Average Shares Outstanding (B) |  |  |  |
|  | (in millions, except per share data) |  |  |  |  |  |  |  |  |  |  |
| Class A common stock | \$ | 11,569 | 1,651 | \$ | 7.01 | \$ | 14,957 | 2,136 | (3) | \$ | 7.00 |
| Class B common stock |  | 2,781 | 245 | \$ | 11.33 | \$ | 2,778 | 245 |  | \$ | 11.31 |
| Class C common stock |  | 280 | 10 | \$ | 28.03 | \$ | 280 | 10 |  | \$ | 28.00 |
| Participating securities |  | 327 | Not presented | Not presented |  | \$ | 326 | Not presented | Not presented |  |  |
| Net income |  | 14,957 |  |  |  |  |  |  |  |  |  |

The following table presents earnings per share for fiscal 2021:

|  | Basic Earnings Per Share |  |  |  |  | Diluted Earnings Per Share |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Income Allocation (A) ${ }^{(1)}$ |  | Weighted- Average Shares Outstanding (B) | Earnings per (A)/(B) ${ }^{(2)}$ |  | Income Allocation (A) ${ }^{(1)}$ |  | Weighted- Average Shares Outstanding (B) | Earnings per (A)/(B) ${ }^{(2)}$ |  |  |
|  | (in millions, except per share data) |  |  |  |  |  |  |  |  |  |  |
| Class A common stock |  | 9,527 | 1,691 | \$ | 5.63 | \$ | 12,311 | 2,188 | (3) | \$ | 5.63 |
| Class B common stock |  | 2,244 | 245 | \$ | 9.14 | \$ | 2,242 | 245 |  | \$ | 9.13 |
| Class C common stock |  | 237 | 10 | \$ | 22.53 | \$ | 236 | 10 |  | \$ | 22.51 |
| Participating securities |  | 303 | Not presented | Not presented |  | \$ | 303 | Not presented |  | Not presented |  |
| Net income |  | 12,311 |  |  |  |  |  |  |  |  |

${ }^{(1)}$ The weighted-average number of shares of as-converted class B common stock used in the income allocation was 392 million, 397 million and 398 million for fiscal 2023, 2022 and 2021, respectively. The weighted-average number of shares of as-converted class C common stock used in the income allocation was 39 million, 40 million and 42 million for fiscal 2023, 2022 and 2021, respectively. The weightedaverage number of shares of preferred stock included within participating securities was 10 million, 8 million and 12 million of as-converted series A preferred stock for fiscal 2023, 2022 and 2021, respectively, 7 million, 14 million and 16 million of as-converted series B preferred stock for fiscal 2023, 2022 and 2021, respectively, and 11 million, 20 million and 22 million of as-converted series C preferred stock for fiscal 2023, 2022 and 2021, respectively.
${ }^{(2)}$ Figures in the table may not recalculate exactly due to rounding. Basic and diluted earnings per share are calculated based on unrounded numbers.
${ }^{(3)}$ Weighted-average diluted shares outstanding are calculated on an as-converted basis, and include incremental common stock equivalents, as calculated under the treasury stock method. The common stock equivalents are not material for each of fiscal 2023, 2022 and 2021.

# VISA INC. <br> <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) <br> <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023 

 September 30, 2023}

## Note 17-Share-based Compensation

## Equity Incentive Compensation Plan

The Company's 2007 Amended and Restated Equity Incentive Compensation Plan (EIP) authorizes the compensation committee of the board of directors to grant non-qualified stock options (options), RSUs, performance-based shares and restricted stock awards to its employees and non-employee directors, for up to 198 million shares of class A common stock. Shares available for grant may be either authorized and unissued or previously issued shares subsequently acquired by the Company. Under the EIP, shares withheld for taxes, or shares used to pay the exercise or purchase price of an award, shall not again be available for future grant. The EIP will continue to be in effect until all of the common stock available under the EIP is delivered and all restrictions on those shares have lapsed, unless the EIP is terminated earlier by the Company's board of directors.

For fiscal 2023, 2022 and 2021, the Company recorded share-based compensation cost related to the EIP of $\$ 734$ million, $\$ 571$ million and $\$ 518$ million, respectively, in personnel expense on its consolidated statements of operations. The related tax benefits for fiscal 2023, 2022 and 2021 were $\$ 112$ million, $\$ 82$ million and $\$ 73$ million, respectively.

## Options

Options issued under the EIP expire 10 years from the date of grant and primarily vest ratably over three years from the date of grant, subject to earlier vesting in full under certain conditions.

The fair value of each stock option was estimated on the date of grant using a Black-Scholes option pricing model with the following weighted-average assumptions:

|  | For the Years Ended September 30, |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |
| Expected term (in years) ${ }^{(1)}$ | 4.17 |  | 4.11 |  | 4.07 |
| Risk-free rate of return ${ }^{(2)}$ | 4.0 \% |  | 1.1 \% |  | 0.3 \% |
| Expected volatility ${ }^{(3)}$ | 28.6 \% |  | 27.1 \% |  | 25.1 \% |
| Expected dividend yield(4) | 0.8 \% |  | 0.7 \% |  | 0.6 \% |
| Fair value per option granted | \$ 57.31 | \$ | 43.16 | \$ | 39.51 |
| ${ }^{(1)}$ Based on Visa's historical exercise experience. |  |  |  |  |  |
| ${ }^{(2)}$ Based on the zero-coupon U.S. Treasury constant maturity yield curve, continuously compounded over the expected term of the awards. <br> ${ }^{(3)}$ Based on the Company's implied and historical volatilities. |  |  |  |  |  |
|  |  |  |  |  |  |

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

The following table summarizes the Company's option activity:

|  | Options | WeightedAverage Exercise Price Per Share |  | WeightedAverage Remaining Contractual Term (in years) | $\begin{gathered} \text { Aggregate } \\ \text { Intrinsic } \\ \text { Value(1) } \\ \text { (in millions) } \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Outstanding as of September 30, 2022 | 6,168,624 | \$ | 145.92 |  |  |  |
| Granted | 798,017 | \$ | 211.09 |  |  |  |
| Forfeited | $(32,358)$ | \$ | 205.35 |  |  |  |
| Expired | $(2,716)$ | \$ | 191.77 |  |  |  |
| Exercised | $(1,006,212)$ | \$ | 98.54 |  |  |  |
| Outstanding as of September 30, 2023 | 5,925,355 | \$ | 162.40 | 5.96 | \$ | 401 |
| Options exercisable as of September 30, 2023 | 4,241,861 | \$ | 144.75 | 5.01 | \$ | 362 |
| Options exercisable and expected to vest as of |  |  |  |  |  |  |
| September 30, 2023(2) . . . . . . . . . . . . . . . . | 5,884,022 | \$ | 162.07 | 5.94 | \$ | 400 |

${ }^{(1)}$ Calculated using the closing stock price on the last trading day of fiscal 2023 of $\$ 230.01$, less the option exercise price, multiplied by the number of instruments.
${ }^{(2)}$ Applied a forfeiture rate to unvested options outstanding as of September 30, 2023 to estimate the options expected to vest in the future.
During fiscal 2023, 2022 and 2021, the total intrinsic value of options exercised was $\$ 134$ million, $\$ 56$ million and $\$ 124$ million, respectively, and the tax benefit realized was $\$ 28$ million, $\$ 11$ million and $\$ 23$ million, respectively. As of September 30, 2023, there was $\$ 25$ million of total unrecognized compensation cost related to unvested options, which is expected to be recognized over a weighted-average period of approximately 0.38 year.

## Restricted Stock Units

RSUs issued under the EIP primarily vest ratably over three years from the date of grant, subject to earlier vesting in full under certain conditions. Upon vesting, RSUs can be settled in class A common stock on a one-for-one basis or in cash, or a combination thereof, at the Company's option. The Company does not currently intend to settle any RSUs in cash. During the vesting period, RSU award recipients are eligible to receive dividend equivalents, but do not participate in the voting rights granted to the holders of the underlying class A common stock.

The fair value and compensation cost before estimated forfeitures is calculated using the closing price of class A common stock on the date of grant. During fiscal 2023, 2022 and 2021, the weighted-average grant date fair value of RSUs granted was \$212.94, \$204.73 and \$209.00, respectively. During fiscal 2023, 2022 and 2021, the total grant date fair value of RSUs vested was $\$ 486$ million, $\$ 380$ million and $\$ 331$ million, respectively.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

The following table summarizes the Company's RSU activity:

|  | Units | WeightedAverage Grant Date Fair Value |  | WeightedAverage Remaining Contractual Term (in years) | Aggregate Intrinsic Value ${ }^{(1)}$ (in millions) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Outstanding as of September 30, 2022 | 5,794,320 | \$ | 203.23 |  |  |  |
| Granted | 3,373,137 | \$ | 212.94 |  |  |  |
| Vested | $(2,428,334)$ | \$ | 200.33 |  |  |  |
| Forfeited | $(321,726)$ | \$ | 207.97 |  |  |  |
| Outstanding as of September 30, 2023 | 6,417,397 | \$ | 209.19 | 0.96 | \$ | 1,476 |

${ }^{(1)}$ Calculated by multiplying the closing stock price on the last trading day of fiscal 2023 of $\$ 230.01$ by the number of instruments.
As of September 30, 2023, there was $\$ 745$ million of total unrecognized compensation cost related to unvested RSUs, which is expected to be recognized over a weighted-average period of approximately 0.96 year.

## Performance-based Shares

For the Company's performance-based shares, in addition to service conditions, the ultimate number of shares to be earned depends on the achievement of both performance and market conditions. The performance condition is based on the Company's earnings per share target. The market condition is based on the Company's total shareholder return ranked against that of other companies that are included in the Standard \& Poor's 500 Index.

The fair value of each performance-based shares incorporating the market condition was estimated on the date of grant using a Monte Carlo simulation model with the following weighted-average assumptions:

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |  | 2021 |
| Expected term (in years) |  | 2.15 |  | 2.05 |  | 2.00 |
| Risk-free rate of return ${ }^{(1)}$ |  | 4.4 \% |  | 0.5 \% |  | 0.2 \% |
| Expected volatility ${ }^{(2)}$ |  | 28.9 \% |  | 28.3 \% |  | 27.2 \% |
| Expected dividend yield ${ }^{(3)}$ |  | 0.8 \% |  | 0.8 \% |  | 0.6 \% |
| Fair value per performance-based share granted | \$ | 221.32 | \$ | 186.50 | \$ | 229.81 |

${ }^{(1)}$ Based on the zero-coupon U.S. treasury constant maturity yield curve, continuously compounded over the expected term of the awards.
${ }^{(2)}$ Based on the Company's implied and historical volatilities.
${ }^{(3)}$ Based on the Company's annual dividend rate on the date of grant.
Performance-based shares vest over three years and are subject to earlier vesting in full under certain conditions. During fiscal 2023, 2022 and 2021, the total grant date fair value of performance-based shares vested and earned was $\$ 44$ million, $\$ 49$ million and $\$ 47$ million, respectively. Compensation cost for performance-based shares is initially estimated based on target performance. It is recorded net of estimated forfeitures and adjusted as appropriate throughout the performance period.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

The following table summarizes the maximum number of performance-based shares which could be earned and related activity:

|  | Shares | WeightedAverage Grant Date Fair Value |  | WeightedAverage Remaining Contractual Term (in years) | Aggregate Intrinsic Value ${ }^{(1)}$ (in millions) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Outstanding as of September 30, 2022 | 834,196 | \$ | 199.92 |  |  |  |
| Granted(2) | 551,818 | \$ | 221.32 |  |  |  |
| Vested and earned | $(219,523)$ | \$ | 201.70 |  |  |  |
| Unearned | $(167,989)$ | \$ | 194.42 |  |  |  |
| Outstanding as of September 30, 2023 | 998,502 | \$ | 212.28 | 1.00 | \$ | 230 |

${ }^{(1)}$ Calculated by multiplying the closing stock price on the last trading day of fiscal 2023 of $\$ 230.01$ by the number of instruments.
${ }^{(2)}$ Represents the maximum number of performance-based shares which could be earned.
As of September 30, 2023, there was $\$ 81$ million of total unrecognized compensation cost related to unvested performance-based shares, which is expected to be recognized over a weighted-average period of approximately one year.

## Note 18-Commitments

The Company has software licenses throughout the world with varying expiration dates. As of September 30, 2023, future minimum payments on software licenses were as follows:


Note 19—Income Taxes
The Company's income before income taxes by fiscal year consisted of the following:

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  |
|  | (in millions) |  |  |  |  |  |
| U.S. | \$ | 13,339 | \$ | 11,051 | \$ | 11,002 |
| Non-U.S. |  | 7,698 |  | 7,085 |  | 5,061 |
| Total income before income taxes | \$ | 21,037 | \$ | 18,136 | \$ | 16,063 |

For fiscal 2023, 2022 and 2021, U.S. income before income taxes included $\$ 4.2$ billion, $\$ 3.6$ billion, and $\$ 3.1$ billion, respectively, of the Company's U.S. entities' income from operations outside of the U.S.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

Income tax provision by fiscal year consisted of the following:

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  |
|  | (in millions) |  |  |  |  |  |
| Current: |  |  |  |  |  |  |
| U.S. federal | \$ | 2,630 | \$ | 2,166 | \$ | 1,943 |
| State and local |  | 293 |  | 104 |  | 69 |
| Non-U.S. |  | 1,324 |  | 1,245 |  | 869 |
| Total current taxes |  | 4,247 |  | 3,515 |  | 2,881 |
| Deferred: |  |  |  |  |  |  |
| U.S. federal |  | (339) |  | (231) |  | (57) |
| State and local |  | (1) |  | (77) |  | (28) |
| Non-U.S. |  | (143) |  | (28) |  | 956 |
| Total deferred taxes |  | (483) |  | (336) |  | 871 |
| Total income tax provision | \$ | 3,764 | \$ | 3,179 | \$ | 3,752 |

The following table presents the components of deferred tax assets and liabilities:

|  | September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |
|  | (in millions) |  |  |  |
| Deferred Tax Assets: |  |  |  |  |
| Accrued compensation and benefits | \$ | 212 | \$ | 172 |
| Accrued litigation obligation |  | 365 |  | 331 |
| Client incentives |  | 630 |  | 442 |
| Net operating loss carryforwards |  | 232 |  | 117 |
| Comprehensive loss |  | 72 |  | 21 |
| Federal benefit of state taxes |  | 125 |  | 133 |
| Other |  | 66 |  | 71 |
| Valuation allowance |  | (149) |  | (120) |
| Deferred tax assets |  | 1,553 |  | 1,167 |
| Deferred Tax Liabilities: |  |  |  |  |
| Property, equipment and technology, net |  | (350) |  | (450) |
| Intangible assets |  | $(6,063)$ |  | $(5,788)$ |
| Unrealized gains on equity securities |  | (103) |  | (124) |
| Foreign taxes |  | (25) |  | (50) |
| Deferred tax liabilities |  | $(6,541)$ |  | $(6,412)$ |
| Net deferred tax liabilities | \$ | $(4,988)$ | \$ | $(5,245)$ |

As of September 30, 2023 and 2022, net deferred tax assets of $\$ 126$ million and $\$ 87$ million, respectively, were reflected in other assets on the consolidated balance sheets.

In assessing the realizability of deferred tax assets, management considers whether it is more likely than not that all or some portion of the deferred tax assets will not be realized. The ultimate realization of the deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

differences are deductible. The fiscal 2023 and 2022 valuation allowances relate primarily to foreign net operating losses from subsidiaries acquired in recent years.

As of September 30, 2023, the Company had $\$ 1.0$ billion of foreign net operating loss carryforwards, which may be carried forward indefinitely.

The following table presents a reconciliation of the income tax provision to the amount of income tax determined by applying the U.S. federal statutory income tax rate to income before income taxes:

|  | For the Years Ended September 30, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  | 2021 |  |
|  | (in millions, except percentages) |  |  |  |  |  |
| U.S. federal income tax at statutory rate | \$ 4,418 | 21 \% | \$ 3,809 | 21 \% | \$ 3,373 | 21 \% |
| State income taxes, net of federal benefit | 245 | 1 \% | 216 | 1 \% | 222 | 1 \% |
| Non-U.S. tax effect, net of federal benefit | (758) | (3\%) | (588) | (3\%) | (505) | (3\%) |
| Remeasurement of deferred tax balances | - | - \% | - | - \% | 1,007 | 6 \% |
| Reassessment of an uncertain tax position | (142) | (1\%) | - | -\% | - | -\% |
| Conclusion of audits | - | -\% | - | -\% | (255) | (2\%) |
| State tax apportionment position | - | - \% | (176) | (1\%) | - | - \% |
| Other, net | 1 | -\% | (82) | -\% | (90) | -\% |
| Income tax provision | \$ 3,764 | 18 \% | \$ 3,179 | 18 \% | \$ 3,752 | 23 \% |

In fiscal 2023 and fiscal 2022, the effective income tax rates were $18 \%$ including the following:

- during fiscal 2023, a $\$ 142$ million tax benefit related to prior years due to the reassessment of an uncertain tax position as a result of new information obtained during an ongoing tax examination; and
- during fiscal 2022, a $\$ 176$ million tax benefit related to prior years due to a decrease in the state apportionment ratio as a result of a tax position taken related to a ruling.

In fiscal 2022 and fiscal 2021, the effective income tax rates were $18 \%$ and $23 \%$, respectively. The effective income tax rate in fiscal 2022 differs from the effective income tax rate in fiscal 2021 primarily due to the following:

- during fiscal 2022, a $\$ 176$ million tax benefit related to prior years due to a decrease in the state apportionment ratio as a result of a tax position taken related to a ruling;
- during fiscal 2021, a $\$ 1.0$ billion non-recurring, non-cash tax expense related to the remeasurement of UK deferred tax liabilities as a result of the increase in UK tax rate from $19 \%$ to $25 \%$, effective April 1, 2023; and
- during fiscal 2021, $\$ 255$ million of tax benefits recognized as a result of the conclusion of audits by taxing authorities.

As of September 30, 2023 and 2022, current income taxes receivable of $\$ 206$ million and $\$ 190$ million, respectively, were included in prepaid expenses and other current assets; non-current income taxes receivable of $\$ 961$ million and $\$ 1.0$ billion, respectively, were included in other assets; income taxes payable of $\$ 1.5$ billion and $\$ 365$ million, respectively, were included in accrued liabilities; and accrued income taxes of $\$ 1.9$ billion and $\$ 2.3$ billion, respectively, were included in other liabilities on the consolidated balance sheets.

The Company's operating hub in the Asia Pacific region is located in Singapore. It was subject to a tax incentive, effective October 1, 2008 through September 30, 2023, conditional upon meeting certain business

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

operations and employment thresholds in Singapore. In fiscal 2023, 2022 and 2021, the tax incentive decreased Singapore tax by $\$ 468$ million, $\$ 362$ million and $\$ 273$ million, and the gross benefit of the tax incentive on diluted earnings per share was $\$ 0.22, \$ 0.17$ and $\$ 0.12$, respectively.

The Company is required to inventory, evaluate and measure all uncertain tax positions taken or to be taken on tax returns, and to record liabilities for the amount of such positions that may not be sustained, or may only partially be sustained, upon examination by the relevant taxing authorities.

As of September 30, 2023, 2022 and 2021, the Company's total gross unrecognized tax benefits were $\$ 3.5$ billion, $\$ 2.7$ billion and $\$ 2.5$ billion, respectively, exclusive of interest and penalties described below. Included in the $\$ 3.5$ billion, $\$ 2.7$ billion and $\$ 2.5$ billion are $\$ 1.6$ billion, $\$ 1.3$ billion and $\$ 1.3$ billion of unrecognized tax benefits, respectively, that if recognized, would reduce the effective tax rate in a future period.

The following table presents a reconciliation of beginning and ending unrecognized tax benefits by fiscal year:

|  | 2023 |  | 2022 |  | 2021 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | (in millions) |  |  |  |
| Balance as of beginning of period | \$ | 2,683 | \$ | 2,488 | \$ | 2,579 |
| Increase in unrecognized tax benefits related to prior years |  | 515 |  | 10 |  | 34 |
| Decrease in unrecognized tax benefits related to prior years |  | (190) |  | (143) |  | (386) |
| Increase in unrecognized tax benefits related to current year |  | 510 |  | 350 |  | 326 |
| Decrease related to settlements with taxing authorities |  | (17) |  | (19) |  | (63) |
| Reduction related to lapsing statute of limitations |  | (4) |  | (3) |  | (2) |
| Balance as of end of period | \$ | 3,497 | \$ | 2,683 | \$ | 2,488 |

The increases in unrecognized tax benefits include refund claims filed during the year, an increase in gross timing differences, and various tax positions across several jurisdictions. The decrease in unrecognized tax benefits primarily includes the reassessment of an uncertain tax position as a result of new information obtained during an ongoing tax examination, as mentioned above.

In fiscal 2023, 2022 and 2021, the Company recognized $\$ 34$ million, $\$ 15$ million and $\$ 1$ million of net interest expense, respectively, related to uncertain tax positions. In fiscal 2023 and 2021, the Company accrued no significant penalties and in fiscal 2022, the Company reversed accrued penalties of $\$ 31$ million related to uncertain tax positions. As of September 30, 2023 and 2022, the Company had accrued interest of $\$ 271$ million and $\$ 238$ million, respectively, and no significant accrued penalties related to uncertain tax positions.

The Company's U.S. federal income tax returns for fiscal 2016 through 2018 are currently under examination. For fiscal 2008 through 2015, one unresolved issue related to an income tax deduction remains. During fiscal 2022, the Company completed the administrative appeals process for this issue without reaching a settlement with the Internal Revenue Service. The Company is evaluating its next steps. Except for the unresolved issue, the federal statute of limitations has expired for fiscal years prior to 2016.

The Company's California income tax returns for fiscal 2012 through 2015 are currently under examination and refund claims filed for fiscal 2006 through 2011 are currently under administrative appeal. Except for the refund claims, the California statute of limitations has expired for fiscal years prior to 2012.

The India tax authorities completed the assessment of the Company's income tax returns for the taxable years falling within the period from fiscal 2010 to 2021 and made certain adjustments. The Company objected to these adjustments and filed appeals to the appellate authorities.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

The Company is also subject to examinations by various state and foreign tax authorities. All material state and foreign tax matters have been concluded for years through fiscal 2007. The timing and outcome of the final resolutions of the federal, state and foreign tax examinations and refund claims are uncertain. However, it is reasonably possible that the Company's net unrecognized tax benefits could decrease by approximately $\$ 400$ million in the next 12 months.

## Note 20—Legal Matters

The Company is party to various legal and regulatory proceedings. Some of these proceedings involve complex claims that are subject to substantial uncertainties and unascertainable damages. For those proceedings where a loss is determined to be only reasonably possible or probable but not estimable, the Company has disclosed the nature of the claim. Additionally, unless otherwise disclosed below with respect to these proceedings, the Company cannot provide an estimate of the possible loss or range of loss. Although the Company believes that it has strong defenses for the litigation and regulatory proceedings described below, it could, in the future, incur judgments or fines or enter into settlements of claims that could have a material adverse effect on the Company's financial position, results of operations or cash flows. From time to time, the Company may engage in settlement discussions or mediations with respect to one or more of its outstanding litigation matters, either on its own behalf or collectively with other parties.

The litigation accrual is an estimate and is based on management's understanding of its litigation profile, the specifics of each case, advice of counsel to the extent appropriate and management's best estimate of incurred loss as of the balance sheet date.

The following table summarizes the activity related to accrued litigation:

|  | For the Years Ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |
|  | (in millions) |  |  |  |
| Balance as of beginning of period | \$ | 1,456 | \$ | 983 |
| Provision for uncovered legal matters |  | 21 |  | 6 |
| Provision for covered legal matters |  | 1,024 |  | 885 |
| Payments for legal matters |  | (750) |  | (418) |
| Balance as of end of period | \$ | 1,751 | \$ | 1,456 |

## Accrual Summary-U.S. Covered Litigation

Visa Inc., Visa U.S.A. and Visa International are parties to certain legal proceedings that are covered by the U.S. retrospective responsibility plan, which the Company refers to as the U.S. covered litigation. An accrual for the U.S. covered litigation and a charge to the litigation provision are recorded when a loss is deemed to be probable and reasonably estimable. In making this determination, the Company evaluates available information, including but not limited to actions taken by the Company's litigation committee. The total accrual related to the U.S. covered litigation could be either higher or lower than the escrow account balance. See further discussion below under U.S. Covered Litigation and Note 5-U.S. and Europe Retrospective Responsibility Plans.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

The following table summarizes the accrual activity related to U.S. covered litigation:

|  | For the Years Ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |
|  | (in millions) |  |  |  |
| Balance as of beginning of period | \$ | 1,441 | \$ | 881 |
| Provision for interchange multidistrict litigation |  | 906 |  | 861 |
| Payments for U.S. covered litigation |  | (726) |  | (301) |
| Balance as of end of period | \$ | 1,621 | \$ | 1,441 |

During fiscal 2023, the Company recorded additional accruals of $\$ 906$ million and deposited $\$ 1.0$ billion into the U.S. litigation escrow account to address claims of certain merchants who opted out of the Amended Settlement Agreement (as described herein). The accrual balance is consistent with the Company's best estimate of its share of a probable and reasonably estimable loss with respect to the U.S. covered litigation. While this estimate is consistent with the Company's view of the current status of the litigation, the probable and reasonably estimable loss or range of such loss could materially vary based on developments in the litigation. The Company will continue to consider and reevaluate this estimate in light of the substantial uncertainties with respect to the litigation. The Company is unable to estimate a potential loss or range of loss, if any, at trial if negotiated resolutions cannot be reached.

## Accrual Summary—VE Territory Covered Litigation

Visa Inc., Visa International and Visa Europe are parties to certain legal proceedings that are covered by the Europe retrospective responsibility plan. Unlike the U.S. retrospective responsibility plan, the Europe retrospective responsibility plan does not have an escrow account that is used to fund settlements or judgments. The Company is entitled to recover VE territory covered losses through periodic adjustments to the conversion rates applicable to the series B and C preferred stock. An accrual for the VE territory covered losses and a reduction to stockholders' equity will be recorded when the loss is deemed to be probable and reasonably estimable. See further discussion below under VE Territory Covered Litigation and Note 5-U.S. and Europe Retrospective Responsibility Plans.

The following table summarizes the accrual activity related to VE territory covered litigation:

|  | For the Years Ended September 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2023 |  | 2022 |  |
|  | (in millions) |  |  |  |
| Balance as of beginning of period | \$ | 11 | \$ | 102 |
| Provision for VE territory covered litigation |  | 118 |  | 24 |
| Payments for VE territory covered litigation |  | (19) |  | (115) |
| Balance as of end of period | \$ | 110 | \$ | 11 |

# VISA INC. <br> <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) <br> <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023 

## U.S. Covered Litigation

Interchange Multidistrict Litigation (MDL) - Class Actions
Beginning in May 2005, a series of complaints (the majority of which were styled as class actions) were filed in U.S. federal district courts by merchants against Visa U.S.A., Visa International and/or Mastercard, and in some cases, certain U.S. financial institutions. The Judicial Panel on Multidistrict Litigation issued an order transferring the cases to the U.S. District Court for the Eastern District of New York (Court) for coordination of pre-trial proceedings in MDL 1720. A group of purported class plaintiffs subsequently filed amended and supplemental class complaints. The individual and class complaints generally challenged, among other things, Visa's and Mastercard's purported setting of interchange reimbursement fees, their "no surcharge" and honor-all-cards rules, alleged tying and bundling of transaction fees, and Visa's reorganization and IPO, under the federal antitrust laws and, in some cases, certain state unfair competition laws. The complaints sought money damages, declaratory and injunctive relief, attorneys' fees and, in one instance, an order that the IPO be unwound.

Visa Inc., Visa U.S.A., Visa International, Mastercard Incorporated, Mastercard International Incorporated, various U.S. financial institution defendants, and the class plaintiffs signed a settlement agreement (2012 Settlement Agreement) to resolve the class plaintiffs' claims. Pursuant to the 2012 Settlement Agreement, the Company deposited approximately $\$ 4.0$ billion from the U.S. litigation escrow account and approximately $\$ 500$ million attributable to interchange reductions for an eight-month period into court-authorized settlement accounts. Visa subsequently received from the Court and deposited into the Company's U.S. litigation escrow account "takedown payments" of approximately $\$ 1.1$ billion.

On June 30, 2016, the U.S. Court of Appeals for the Second Circuit vacated the lower court's certification of the merchant class, reversed the approval of the settlement, and remanded the case to the lower court for further proceedings.

On remand, the district court entered an order appointing interim counsel for two putative classes of plaintiffs, a "Damages Class" and an "Injunctive Relief Class." The plaintiffs purporting to act on behalf of the putative Damages Class subsequently filed a Third Consolidated Amended Class Action Complaint, seeking money damages and attorneys' fees, among other relief. A new group of purported class plaintiffs, acting on behalf of the putative Injunctive Relief Class, filed a class action complaint against Visa, Mastercard, and certain bank defendants seeking, among other things, an injunction against the setting of default interchange rates; against certain Visa operating rules relating to merchants, including the honor-all-cards rule; and against various transaction fees, including the fixed acquirer network fee, as well as attorneys' fees.

On September 17, 2018, Visa, Mastercard, and certain U.S. financial institutions reached an agreement with plaintiffs purporting to act on behalf of the putative Damages Class to resolve all Damages Class claims (Amended Settlement Agreement). The Amended Settlement Agreement supersedes the 2012 Settlement Agreement and includes, among other terms, a release from participating class members for liability arising out of conduct alleged by the Damages Class in the litigation, including claims that accrue no later than five years after the Amended Settlement Agreement becomes final. Participating class members will not release injunctive relief claims as a named representative or non-representative class member in the putative Injunctive Relief Class. The Amended Settlement Agreement also required an additional settlement payment from all defendants totaling $\$ 900$ million, with the Company's share of $\$ 600$ million paid from the Company's litigation escrow account established pursuant to the Company's retrospective responsibility plan. See Note 5-U.S. and Europe Retrospective Responsibility Plans. The additional settlement payment was added to the approximately $\$ 5.3$ billion previously deposited into settlement accounts by the defendants pursuant to the 2012 Settlement Agreement.

## VISA INC.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

Certain merchants in the proposed settlement class objected to the settlement and/or submitted requests to opt out of the settlement class. On December 13, 2019, the district court granted final approval of the Amended Settlement Agreement, which was subsequently appealed. Based on the percentage of class members (by payment volume) that opted out of the class, $\$ 700$ million was returned to defendants. Visa's portion of the takedown payment, approximately $\$ 467$ million, was deposited into the U.S. litigation escrow account. On March 15, 2023, the U.S. Court of Appeals for the Second Circuit affirmed the final approval of the Amended Settlement Agreement by the district court. On August 3, 2023, the district court entered an order appointing a special master to resolve matters arising out of or relating to the Amended Settlement Agreement's plan of administration.

On May 29, 2020, a complaint was filed by Old Jericho Enterprise, Inc. against Visa and Mastercard on behalf of a purported class of gasoline retailers operating in 24 states and the District of Columbia. On April 28, 2021, a complaint was filed by Hayley Lanning and others, and on June 16, 2021, a complaint was filed by Camp Grounds Coffee and others, each against Visa and Mastercard on behalf of a purported class of merchants located in 25 states and the District of Columbia who have taken payment using the Square card acceptance service. Each of these complaints alleges violations of the antitrust laws of those jurisdictions and seeks recovery for plaintiffs as indirect purchasers. To the extent these plaintiffs' claims are not released by the Amended Settlement Agreement, Visa believes they are covered by the U.S. Retrospective Responsibility Plan.

On June 1, 2020, Visa, jointly with other defendants, served a motion for summary judgment regarding the claims in the Injunctive Relief Class complaint. The putative Injunctive Relief Class plaintiffs served a motion for partial summary judgment. On September 27, 2021, the district court certified without opt out rights an Injunctive Relief Class consisting of all merchants that accept Visa or Mastercard credit or debit cards in the United States at any time between December 18, 2020 and entry of final judgment.

## Interchange Multidistrict Litigation (MDL) - Individual Merchant Actions

Since May 2013, more than 50 cases have been filed in or removed to various federal district courts by hundreds of merchants generally pursuing damages claims on allegations similar to those raised in MDL 1720. The cases name as defendants Visa Inc., Visa U.S.A., Visa International, Mastercard Incorporated and Mastercard International Incorporated, although some also include certain U.S. financial institutions as defendants. A number of the cases include allegations that Visa has monopolized, attempted to monopolize, and/ or conspired to monopolize debit card-related market segments. Some of the cases seek an injunction against the setting of default interchange rates; certain Visa operating rules relating to merchants, including the honor-all-cards rule; and various transaction fees, including the fixed acquirer network fee. In addition, some cases assert that Visa, Mastercard and/or their member banks conspired to prevent the adoption of chip-and-PIN authentication in the U.S. or otherwise circumvent competition in the debit market. Certain individual merchants have filed amended complaints to, among other things, add claims for injunctive relief and update claims for damages.

In addition to the cases filed by individual merchants, Visa, Mastercard, and/or certain U.S. financial institution defendants in MDL 1720 filed complaints against certain merchants in the Eastern District of New York seeking, in part, a declaration that Visa's conduct did not violate federal or state antitrust laws.

The individual merchant actions described in this section have been either assigned to the judge presiding over MDL 1720, have been transferred, or are being considered for transfer by the Judicial Panel on Multidistrict Litigation for inclusion in MDL 1720. These individual merchant actions are U.S. covered litigation for purposes of the U.S. retrospective responsibility plan. See Note 5-U.S. and Europe Retrospective Responsibility Plans.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

Visa has reached settlements with a number of merchants representing approximately $72 \%$ of the Visabranded payment card sales volume of merchants who opted out of the Amended Settlement Agreement with the Damages Class plaintiffs.

On June 1, 2020 and July 14, 2023, Visa, jointly with other defendants, served motions for summary judgment regarding the claims in certain of the individual merchant actions, as well as certain declaratory judgment claims brought by Visa, Mastercard, and some U.S. financial institutions. Plaintiffs in certain of the individual merchant actions served motions for partial summary judgment. On October 9, 2022, defendants' motion for summary judgment regarding damages for EMV-related chargebacks was denied.

The Company believes it has substantial defenses to the claims asserted in the putative class actions and individual merchant actions, but the final outcome of individual legal claims is inherently unpredictable. The Company could incur judgments, enter into settlements or revise its expectations regarding the outcome of merchants' claims, and such developments could have a material adverse effect on the Company's financial results in the period in which the effect becomes probable and reasonably estimable. While the U.S. retrospective responsibility plan is designed to address monetary liability in these matters, see Note 5-U.S. and Europe Retrospective Responsibility Plans, judgments or settlements that require the Company to change its business practices, rules, or contractual commitments could adversely affect the Company's financial results.

## Consumer Interchange Litigation

On December 30, 2022, a putative class action was filed in California state court against Visa, Mastercard, and certain financial institutions on behalf of all Visa and Mastercard cardholders in California who made a purchase using a Visa-branded or Mastercard-branded payment card in California from January 1, 2004. Plaintiffs primarily allege a conspiracy to fix interchange fees and seek injunctive relief, attorneys' fees and damages as direct and indirect purchasers based on alleged violations of California law. On January 11, 2023, plaintiffs filed an amended complaint asserting the same claims as asserted in the prior complaint. On January 30, 2023, Visa removed the action to federal court, and the Judicial Panel on Multidistrict Litigation subsequently issued an order transferring the case to MDL 1720. On June 15, 2023, plaintiffs' motion to remand the case to California state court was denied, and plaintiffs appealed. On July 28, 2023, defendants filed a motion to dismiss that appeal, which was granted on November 14, 2023.

## VE Territory Covered Litigation

## Europe Merchant Litigation

Since July 2013, proceedings have been commenced by more than 1,150 Merchants (the capitalized term "Merchant", when used in this section, means a Merchant together with subsidiary/affiliate companies that are party to the same claim) against Visa Europe, Visa Inc. and other Visa subsidiaries in the UK and other countries, primarily relating to interchange rates in Europe and, in some cases, relating to fees charged by Visa and certain Visa rules. They seek damages for alleged anti-competitive conduct in relation to one or more of the following types of interchange fees for credit and debit card transactions: UK domestic, Irish domestic, other European domestic, intra-European Economic Area and/or other inter-regional. As of the filing date, Visa has settled the claims asserted by over 175 Merchants, and there are approximately 900 Merchants with outstanding claims. In addition, over 30 Merchants have threatened to commence similar proceedings. Standstill agreements have been entered into with respect to some of those threatened Merchant claims, several of which have been settled. While the amount of interchange being challenged could be substantial, these claims have not yet been filed and their full scope is not yet known. The Company has learned that several additional European entities have indicated they may also bring similar claims, and the Company anticipates additional claims in the future.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS—(Continued) September 30, 2023

A trial took place from November 2016 to March 2017, relating to claims asserted by one Merchant. In judgments published in November 2017 and February 2018, the court found as to that Merchant that Visa's UK domestic interchange did not restrict competition, but that if it had been found to restrict competition, it would not be exemptible under applicable law. On July 4, 2018, the Court of Appeal overturned the lower court's rulings, finding that Visa's UK domestic interchange restricted competition and the question of whether Visa's UK domestic interchange was exempt from the finding of restriction under applicable law had been incorrectly decided. Following an appeal to the Supreme Court of the United Kingdom, on June 17, 2020, the Supreme Court found that Visa's UK domestic interchange restricted competition under applicable competition law. On September 30, 2021, Visa reached a confidential settlement agreement resolving one Merchant's claims.

On November 26, 2021, with respect to certain pending Merchant claims, the UK Competition Appeal Tribunal (CAT) found that UK and certain other domestic and intra-European Economic Area consumer interchange fees before the introduction of the Interchange Fee Regulation (IFR) were a restriction of competition, but that the question of whether those fees, along with inter-European Economic Area fees, are a restriction of competition after the introduction of the IFR would need to be resolved at trial. Whether any interchange fees are exempt from the finding of restriction under applicable law and the assessment of damages, if any, will also need to be considered at trial. On October 4, 2022, the UK Court of Appeal affirmed the CAT's ruling.

On June 1, 2022, two class action claims were filed against Visa with the CAT on behalf of UK businesses that accepted Visa-branded payment cards at any time since June 1, 2016, alleging that UK domestic, intraEuropean Economic Area, and inter-regional interchange fees on commercial credit cards, and inter-regional interchange fees on consumer cards, are anti-competitive. The Europe retrospective responsibility plan covers liabilities and losses relating to the covered period, which generally refers to the period before the closing of the Visa Europe acquisition. On June 8, 2023, the UK Competition Appeal Tribunal denied class certification in the two class action claims.

The full scope of potential damages is not yet known because not all Merchant claims have been served and Visa has substantial defenses. However, the claims that have been issued, served and/or preserved, seek several billion dollars in damages.

## Other Litigation

On November 14, 2021, a motion to certify a class action was filed against Visa and Mastercard in the Israel Central District Court. The motion asserts that interchange fees on cross-border transactions in Israel and the Honor All Cards rule are anti-competitive and seeks damages and injunctive relief.

## Other Litigation

## U.S. ATM Access Fee Litigation

National ATM Council Class Action. In October 2011, the National ATM Council and thirteen non-bank ATM operators filed a purported class action lawsuit against Visa (Visa Inc., Visa International, Visa U.S.A. and Plus System, Inc.) and Mastercard in the U.S. District Court for the District of Columbia. The complaint challenges Visa's rule (and a similar Mastercard rule) that if an ATM operator chooses to charge consumers an access fee for a Visa or Plus transaction, that fee cannot be greater than the access fee charged for transactions on other networks. Plaintiffs claim that the rule violates Section 1 of the Sherman Act and seek treble damages, injunctive relief, and attorneys' fees. On August 4, 2021, the district court granted plaintiffs' motion for class certification. On July 25, 2023, the U.S. Court of Appeals for the District of Columbia affirmed the district court's class certification decision, and on September 27, 2023, defendants' petition for rehearing en banc was denied.

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

Consumer Class Actions. In October 2011, a purported consumer class action was filed against Visa and Mastercard in the same federal court challenging the same ATM access fee rules. Two other purported consumer class actions challenging the rules, later combined, were also filed in October 2011 in the same federal court naming Visa, Mastercard and three financial institutions as defendants. Plaintiffs seek treble damages, restitution, injunctive relief, and attorneys' fees where available under federal and state law, including under Section 1 of the Sherman Act and consumer protection statutes. On August 4, 2021, the district court granted plaintiffs' motion for class certification in each case. On August 8, 2022, in the case in which the three financial institutions were named, the district court granted plaintiffs' motion for final approval of a class action settlement with those institutions and entered final judgments of dismissal as to those institutions. On July 25, 2023, the U.S. Court of Appeals for the District of Columbia affirmed the district court's class certification decision, and on September 27, 2023, defendants' petition for rehearing en banc was denied.

## U.S. Department of Justice Civil Investigative Demand (2012)

On March 13, 2012, the Antitrust Division of the United States Department of Justice (Division) issued a Civil Investigative Demand (CID), to Visa Inc. seeking documents and information regarding a potential violation of Section 1 or 2 of the Sherman Act, 15 U.S.C. §§ 1, 2. The CID focused on PIN-Authenticated Visa Debit and Visa's competitive responses to the Dodd-Frank Act, including Visa's fixed acquirer network fee. Visa has cooperated with the Division in connection with the CID.

## Pulse Network

On November 25, 2014, Pulse Network LLC filed suit against Visa Inc. in federal district court in Texas, alleging that Visa has, among other things, monopolized and attempted to monopolize debit card network services markets. On August 29, 2022, Pulse filed an amended complaint, which makes similar allegations and seeks unspecified treble damages, attorneys' fees and injunctive relief, including to enjoin the fixed acquirer network fee structure, and Visa's agreements relating to debit with issuers, acquirers and merchants.

## EMV Chip Liability Shift

Following their initial complaint filed on March 8, 2016, B\&R Supermarket, Inc., d/b/a Milam's Market, and Grove Liquors LLC filed an amended class action complaint on July 15, 2016, against Visa Inc., Visa U.S.A., Mastercard, Discover, American Express, EMVCo and certain financial institutions in the U.S. District Court for the Northern District of California. The amended complaint asserts that defendants, through EMVCo, conspired to shift liability for fraudulent, faulty, or otherwise rejected payment card transactions from defendants to the purported class of merchants, defined as those merchants throughout the U.S. who have been subjected to the "Liability Shift" since October 2015. Plaintiffs claim that the "Liability Shift" violates Sections 1 and 3 of the Sherman Act and certain state laws, and seek treble damages, injunctive relief and attorneys' fees.

EMVCo and the financial institution defendants were dismissed, and the matter was subsequently transferred to the U.S. District Court for the Eastern District of New York, which has clarified that this case is not part of MDL 1720. On August 28, 2020, the district court granted plaintiffs' motion for class certification. On November 30, 2022, Visa, jointly with other defendants, served a motion for summary judgment regarding the claims in the amended complaint and a motion to decertify the class.

## Federal Trade Commission Civil Investigative Demand

On November 4, 2019, the Bureau of Competition of the United States Federal Trade Commission (Bureau) requested that Visa provide, on a voluntary basis, documents and information relating to an investigation as to whether Visa's actions inhibited merchant choice in the selection of debit payments networks in potential violation

## VISA INC. <br> NOTES TO CONSOLIDATED FINANCIAL STATEMENTS-(Continued) September 30, 2023

of the Durbin Amendment to the Dodd-Frank Wall Street Reform and Consumer Protection Act. On June 9, 2020, the Federal Trade Commission (FTC) issued a CID to Visa requesting additional documents and information. Visa has cooperated with the FTC in connection with the CID.

## Euronet Litigation

On December 13, 2019, Euronet 360 Finance Limited, Euronet Polska Spolka z.o.o. and Euronet Services spol. s.r.o. (Euronet) served a claim in the UK alleging that certain rules affecting ATM access fees in Poland, the Czech Republic and Greece by Visa Inc. and Mastercard Incorporated, and certain of their subsidiaries, breach various competition laws. Euronet sought damages, costs, and injunctive relief to prevent the defendants from enforcing these rules. Visa reached a settlement with Euronet, and the claim against Visa has been dismissed.

## European Commission Staged Digital Wallets Investigation

On June 26, 2020, the European Commission (EC) informed Visa that it opened a preliminary investigation into Visa's rules regarding staged digital wallets. On February 16, 2023, the EC notified Visa that the investigation has been closed.

## German ATM Litigation

Beginning in December 2021, Visa was served with claims in Germany brought by German banks against Visa Europe and Visa Inc. The banks claim that Visa's ATM rules prohibiting the charging of access fees on domestic cash withdrawals are anti-competitive, and the majority seek damages. Visa has filed challenges to the jurisdiction of the German courts to hear these claims, one of which was denied and one of which was granted as to Visa Europe.

## U.S. Department of Justice Civil Investigative Demand (2021)

On March 26, 2021, June 11, 2021, January 4, 2023, and May 2, 2023, the Antitrust Division of the U.S. Department of Justice (the Division) issued CIDs to Visa, seeking documents and information regarding a potential violation of Section 1 or 2 of the Sherman Act, 15 U.S.C. §§ 1, 2. The CIDs focus on U.S. debit and competition with other payment methods and networks. Visa is cooperating with the Division in connection with the investigation.

## Foreign Currency Exchange Rate Litigation

Following an initial class action complaint filed on July 9, 2021, an amended class action complaint was filed on December 6, 2021 against Visa in the U.S. District Court for the Northern District of California by several individuals on behalf of a purported nationwide class, and/or purported California, Washington, Massachusetts or New Jersey subclasses, of cardholders who conducted a transaction in a foreign currency. The amended complaint asserted claims for unjust enrichment and restitution as well as violations of the California Unfair Competition Law, the Washington Consumer Protection Act, the Massachusetts Consumer Protection Act, and the New Jersey Consumer Fraud Act. On December 21, 2022, plaintiffs filed a third amended complaint asserting the same claims. On August 30, 2023, the court granted Visa's motion to dismiss with prejudice and directed the clerk to close the case.

## European Commission Client Incentive Agreements Investigation

On December 2, 2022, the EC informed Visa that it had opened a preliminary investigation into Visa's incentive agreements with clients. Visa is cooperating with the EC in connection with the investigation.

## ITEM 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosures

Not applicable.
ITEM 9A. Controls and Procedures

## Evaluation of Disclosure Controls and Procedures

We maintain a system of disclosure controls and procedures (as defined in the Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (Exchange Act)) that is designed to ensure that information required to be disclosed in our Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosures.

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we conducted an evaluation of our disclosure controls and procedures. Based on this evaluation, our Chief Executive Officer and our Chief Financial Officer concluded that, as of September 30, 2023, our disclosure controls and procedures were effective at the reasonable assurance level.

## Management's Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over our financial reporting. Management assessed the effectiveness of our internal control over financial reporting as of September 30, 2023 using the criteria set forth in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework). Based on management's assessment, management has concluded that our internal control over financial reporting was effective as of September 30, 2023.

The effectiveness of our internal control over financial reporting as of September 30, 2023, has been audited by KPMG LLP, an independent registered public accounting firm, as stated in their report which is included in Item 8 of this report.

## Inherent Limitations on Effectiveness of Controls and Procedures and Internal Control over Financial Reporting

Our internal control over financial reporting is designed to provide reasonable, but not absolute, assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with U.S. generally accepted accounting principles. There are inherent limitations to the effectiveness of any system of internal control over financial reporting. These limitations include the possibility of human error, the circumvention or overriding of the system and reasonable resource constraints. Because of its inherent limitations, our internal control over financial reporting may not prevent or detect misstatements and instances of fraud. In addition, because we have designed our system of controls based on certain assumptions, which we believe are reasonable, about the likelihood of future events, our system of controls may not achieve its desired purpose under all possible future conditions. Accordingly, our disclosure controls and procedures provide reasonable assurance, but not absolute assurance, of achieving their objectives. Projections of any evaluation of effectiveness to future periods are subject to the risks discussed in Part I, Item 1A—Risk Factors of this report.

## Changes in Internal Control over Financial Reporting

In preparation for management's report on internal control over financial reporting, we documented and tested the design and operating effectiveness of our internal control over financial reporting. There have been no changes in our internal controls over financial reporting that occurred during our fourth quarter of fiscal 2023 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

ITEM 9B. Other Information
(b) Trading Plans.

None
ITEM 9C. Disclosure Regarding Foreign Jurisdictions that Prevent Inspections
Not applicable.

## PART III

## ITEM 10. Directors, Executive Officers and Corporate Governance

We will file a definitive proxy statement pursuant to Regulation 14A under the Exchange Act (Proxy Statement) no later than 120 days after the end of the fiscal year ended September 30, 2023. The information required by this item will be included in our Proxy Statement and is incorporated herein by reference.

Our Code of Business Conduct and Ethics that is applicable to our directors, executive officers, senior financial officers, as well as our employees and contractors and our Corporate Governance Guidelines are available on the Investor Relations page of our website at investor.visa.com, under "Corporate Governance." Printed copies of these documents are also available to stockholders without charge upon written request directed to Corporate Secretary, Visa Inc., P.O. Box 193243, San Francisco, California 94119 or corporatesecretary@visa.com.

## ITEM 11. Executive Compensation

The information required by this item will be included in our Proxy Statement and is incorporated herein by reference.

## ITEM 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information required by this item will be included in our Proxy Statement and is incorporated herein by reference.

## ITEM 13. Certain Relationships and Related Transactions, and Director Independence

The information required by this item will be included in our Proxy Statement and is incorporated herein by reference.

## ITEM 14. Principal Accountant Fees and Services

The information required by this Item will be included in our Proxy Statement and is incorporated herein by reference.

## PART IV

## ITEM 15. Exhibits and Financial Statement Schedules

The following documents are filed as part of this report:

1. Consolidated Financial Statements

See Index to Consolidated Financial Statements in Item 8 of this report.
2. Consolidated Financial Statement Schedules

None.
3. The following exhibits are filed as part of this report or, where indicated, were previously filed and are hereby incorporated by reference:

Refer to the Exhibit Index herein.

## ITEM 16. Form 10-K Summary

None.

## EXHIBIT INDEX

| Exhibit Number | Exhibit Description | Incorporated by Reference |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Form | File Number | Exhibit Number | Filing Date |
| 2.1 | Amended and Restated Transaction Agreement, dated as of May 10, 2016, between Visa Inc. and Visa Europe Limited \# | 8-K | 001-33977 | 2.1 | 5/10/2016 |
| 3.1 | Seventh Restated Certificate of Incorporation of Visa Inc. | 8-K | 001-33977 | 3.1 | 1/27/2021 |
| 3.2 | Amended and Restated Bylaws of Visa Inc. | 8-K | 001-33977 | 3.2 | 8/5/2022 |
| 4.1 | Form of stock certificate of Visa Inc. | S-4/A | 333-143966 | 4.1 | 9/13/2007 |
| 4.2 | Form of specimen certificate for class B common stock of Visa Inc. | 8-A | 000-53572 | 4.1 | 1/28/2009 |
| 4.3 | Form of specimen certificate for class C common stock of Visa Inc. | 8-A | 000-53572 | 4.2 | 1/28/2009 |
| 4.4 | Certificate of Designations of Series A Convertible Participating Preferred Stock of Visa Inc. | 8-K | 001-33977 | 3.1 | 6/21/2016 |
| 4.5 | Certificate of Designations of Series B Convertible Participating Preferred Stock of Visa Inc. | 8-K | 001-33977 | 3.2 | 6/21/2016 |
| 4.6 | Certificate of Designations of Series C Convertible Participating Preferred Stock of Visa Inc. | 8-K | 001-33977 | 3.3 | 6/21/2016 |
| 4.7 | Indenture dated December 14, 2015 between Visa Inc. and U.S. Bank National Association | 8-K | 001-33977 | 4.1 | 12/14/2015 |
| 4.8 | Form of 3.150\% Senior Note due 2025 | 8-K | 001-33977 | 4.5 | 12/14/2015 |
| 4.9 | Form of 1.500\% Senior Note due 2026 | 8-K | 001-33977 | 4.1 | 6/1/2022 |
| 4.10 | Form of 0.750\% Senior Note due 2027 | 8-K | 001-33977 | 4.1 | 8/17/2020 |
| 4.11 | Form of 1.900\% Senior Note due 2027 | 8-K | 001-33977 | 4.1 | 4/2/2020 |
| 4.12 | Form of 2.750\% Senior Note due 2027 | 8-K | 001-33977 | 4.2 | 9/11/2017 |
| 4.13 | Form of 2.000\% Senior Note due 2029 | 8-K | 001-33977 | 4.2 | 6/1/2022 |
| 4.14 | Form of 2.050\% Senior Note due 2030 | 8-K | 001-33977 | 4.2 | 4/2/2020 |
| 4.15 | Form of 1.100\% Senior Note due 2031 | 8-K | 001-33977 | 4.2 | 8/17/2020 |
| 4.16 | Form of 2.375\% Senior Note due 2034 | 8-K | 001-33977 | 4.3 | 6/1/2022 |
| 4.17 | Form of 4.150\% Senior Note due 2035 | 8-K | 001-33977 | 4.6 | 12/14/2015 |
| 4.18 | Form of 2.700\% Senior Note due 2040 | 8-K | 001-33977 | 4.3 | 4/2/2020 |
| 4.19 | Form of 4.300\% Senior Note due 2045 | 8-K | 001-33977 | 4.7 | 12/14/2015 |
| 4.20 | Form of 3.650\% Senior Note due 2047 | 8-K | 001-33977 | 4.3 | 9/11/2017 |
| 4.21 | Form of 2.000\% Senior Note due 2050 | 8-K | 001-33977 | 4.3 | 8/17/2020 |
| 4.22+ | Description of Securities |  |  |  |  |


| 10.1 | Form of Indemnity Agreement | 10-Q | 001-33977 | 10.1 | 1/31/2020 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10.2 | Amended and Restated Global Restructuring Agreement, dated August 24, 2007, by and among Visa Inc., Visa International Service Association, Visa U.S.A. Inc., Visa Europe Limited, Visa Canada Association, Inovant LLC, Inovant, Inc., Visa Europe Services, Inc., Visa International Transition LLC, VI Merger Sub, Inc., Visa USA Merger Sub Inc. and 1734313 Ontario Inc. | S-4/A | 333-143966 | Annex A | 9/13/2007 |
| 10.3 | Form of Escrow Agreement by and among Visa Inc., Visa U.S.A. Inc. and the escrow agent | S-4 | 333-143966 | 10.15 | 6/22/2007 |
| 10.4 | Form of Framework Agreement by and among Visa Inc., Visa Europe Limited, Inovant LLC, Visa International Services Association and Visa U.S.A. Inc. $\dagger$ | S-4/A | 333-143966 | 10.17 | 7/24/2007 |
| 10.5 | Amended and Restated Five Year Revolving Credit Agreement, dated as of May 31, 2023, by and among Visa Inc., Visa International Service Association, Visa U.S.A. Inc. and Visa Europe Limited, as borrowers, Bank of America, N.A., as administrative agent, JPMorgan Chase Bank N.A., as syndication agent, and the lenders referred to therein \# | 10-Q | 001-33977 | 10.1 | 07/26/2023 |
| 10.6 | Form of Interchange Judgment Sharing Agreement by and among Visa International Service Association and Visa U.S.A. Inc., and the other parties thereto $\dagger$ | S-4/A | 333-143966 | 10.13 | 7/24/2007 |
| 10.7 | Interchange Judgment Sharing Agreement Schedule | 8-K | 001-33977 | 10.2 | 2/8/2011 |
| 10.8 | Amendment of Interchange Judgment Sharing Agreement | 10-K | 001-33977 | 10.10 | 11/20/2015 |
| 10.9 | Form of Loss Sharing Agreement by and among Visa U.S.A. Inc., Visa International Service Association, Visa Inc. and various financial institutions | S-4/A | 333-143966 | 10.14 | 7/24/2007 |
| 10.10 | Loss Sharing Agreement Schedule | 8-K | 001-33977 | 10.1 | 2/8/2011 |
| 10.11 | Amendment of Loss Sharing Agreement | 10-K | 001-33977 | 10.13 | 11/20/2015 |
| 10.12 | Form of Litigation Management Agreement by and among Visa Inc., Visa International Service Association, Visa U.S.A. Inc. and the other parties thereto | S-4/A | 333-143966 | 10.18 | 8/22/2007 |


| 10.13 | Omnibus Agreement, dated February 7, 2011, regarding Interchange Litigation Judgment Sharing and Settlement Sharing by and among Visa Inc., Visa U.S.A. Inc., Visa International Service Association, Mastercard Incorporated, Mastercard International Incorporated and the parties thereto | 8-K | 001-33977 | 10.2 | 7/16/2012 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10.14 | Amendment, dated August 26, 2014, to the Omnibus Agreement regarding Interchange Litigation Judgment Sharing and Settlement Sharing by and among Visa Inc., Visa U.S.A. Inc., Visa International Service Association, Mastercard Incorporated, Mastercard International Incorporated and the parties thereto | 10-K | 001-33977 | 10.14 | 11/21/2014 |
| 10.15 | Second Amendment, dated October 22, 2015, to Omnibus Agreement regarding Interchange Litigation Judgment Sharing and Settlement Sharing | 10-K | 001-33977 | 10.17 | 11/20/2015 |
| 10.16 | Settlement Agreement, dated October 19, 2012, by and among Visa Inc., Visa U.S.A. Inc., Visa International Service Association, Mastercard Incorporated, Mastercard International Incorporated, various U.S. financial institution defendants, and the class plaintiffs to resolve the class plaintiffs' claims in the matter styled In re Payment Card Interchange Fee and Merchant Discount Antitrust Litigation, No. 05-MD-1720 | 10-Q | 001-33977 | 10.3 | 2/6/2013 |
| 10.17 | Superseding and Amended Settlement Agreement, dated September 17, 2018, by and among Visa Inc., Visa U.S.A. Inc., Visa International Service Association, Mastercard Incorporated, Mastercard International Incorporated, various U.S. financial institution defendants, and the damages class plaintiffs to resolve the damages class plaintiffs' claims in the matter styled In re Payment Card Interchange Fee and Merchant Discount Antitrust Litigation, No. 05-MD-1720 | 8-K | 001-33977 | 10.1 | 9/18/2018 |
| 10.18 | Loss Sharing Agreement, dated as of November 2, 2015, among the UK Members listed on Schedule 1 thereto, Visa Inc. and Visa Europe Limited | 8-K | 001-33977 | 10.1 | 11/2/2015 |
| 10.19 | Litigation Management Deed, dated as of June 21, 2016, by and among the VE Member Representative, Visa Inc., the LMC Appointing Members, the UK\&I DCC Appointing Members, the Europe DCC Appointing Members and the UK\&I DCC Interested Members | 8-K | 001-33977 | 10.1 | 6/21/2016 |


| 10.20* | Visa 2005 Deferred Compensation Plan, effective as of August 12, 2015 | 10-K | 001-33977 | 10.21 | 11/20/2015 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10.21* | Visa Directors Deferred Compensation Plan, as amended and restated as of July 22, 2014 | 10-K | 001-33977 | 10.17 | 11/21/2014 |
| 10.22* | Visa Inc. 2007 Equity Incentive Compensation Plan, amended and restated as of January 26, 2021 | 8-K | 001-33977 | 10.22 | 1/27/2021 |
| 10.23* | Visa Inc. Incentive Plan, as amended and restated as of July 18, 2022 | 10-Q | 001-33977 | 10.1 | 7/28/2022 |
| 10.24* | Visa Excess Thrift Plan, as amended and restated as of January 1, 2008 | 10-K | 001-33977 | 10.31 | 11/21/2008 |
| 10.25* | Visa Excess Retirement Benefit Plan, as amended and restated as of January 1, 2008 | 10-K | 001-33977 | 10.32 | 11/21/2008 |
| 10.26* | First Amendment, effective January 1, 2011, of the Visa Excess Retirement Benefit Plan, as amended and restated as of January 1, 2008 | 10-K | 001-33977 | 10.34 | 11/18/2011 |
| $10.27^{*}$ | Visa Inc. Executive Severance Plan, effective as of January 1, 2022 | 10-Q | 001-33977 | 10.8 | 1/28/2022 |
| $10.28{ }^{*}$ | Visa Executive Officer Cash Severance Policy, effective as of November 6, 2023 |  |  |  |  |
| 10.29+* | Visa Inc. Clawback Policy, as amended and restated November 1, 2023 |  |  |  |  |
| 10.30* | Visa Inc. 2015 Employee Stock Purchase Plan | DEF 14A | 001-33977 | Appendix B | 12/12/2014 |
| 10.31* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Director Restricted Stock Unit Award Agreement for awards granted after November 1, 2014 | 10-K | 001-33977 | 10.40 | 11/21/2014 |
| 10.32* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Stock Option Award Agreement for awards granted after November 1, 2015 | 10-Q | 001-33977 | 10.1 | 1/28/2016 |
| 10.33* | Form of Alternate Visa Inc. 2007 Equity Incentive Compensation Plan Stock Option Award Agreement for awards granted after November 1, 2015 | 10-K | 001-33977 | 10.34 | 11/18/2021 |
| 10.34* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Director Restricted Stock Unit Award Agreement for awards granted after November 1, 2017 | 10-Q | 001-33977 | 10.1 | 2/1/2018 |
| 10.35* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Director Restricted Stock Unit Award Agreement for awards granted after November 1, 2018 | 10-Q | 001-33977 | 10.1 | 1/31/2019 |


| 10.36* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Restricted Stock Unit Award Agreement for the CEO for awards granted after November 1, 2018 | 10-Q | 001-33977 | 10.2 | 1/31/2019 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10.37* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Stock Option Award Agreement for the CEO for awards granted after November 1, 2018 | 10-Q | 001-33977 | 10.3 | 1/31/2019 |
| $10.38{ }^{*}$ | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Performance Share Award Agreement for the CEO for awards granted after November 1, 2018 | 10-Q | 001-33977 | 10.4 | 1/31/2019 |
| 10.39* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Restricted Stock Unit Award Agreement for awards granted after November 1, 2018 | 10-Q | 001-33977 | 10.5 | 1/31/2019 |
| 10.40 * | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Stock Option Award Agreement for awards granted after November 1, 2018 | 10-Q | 001-33977 | 10.6 | 1/31/2019 |
| $10.41^{*}$ | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Performance Share Award Agreement for awards granted after November 1, 2018 | 10-Q | 001-33977 | 10.7 | 1/31/2019 |
| $10.42^{*}$ | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Director Restricted Stock Unit Award Agreement for awards granted after January 1, 2021 | 10-K | 001-33977 | 10.44 | 11/18/2021 |
| 10.43* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Restricted Stock Unit Award Agreement for the CEO for awards granted after November 1, 2021 | 10-Q | 001-33977 | 10.2 | 1/28/2022 |
| $10.44 *$ | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Stock Option Award Agreement for the CEO for awards granted after November 1, 2021 | 10-Q | 001-33977 | 10.3 | 1/28/2022 |
| $10.45{ }^{*}$ | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Performance Share Award Agreement for the CEO for awards granted after November 1, 2021 | 10-Q | 001-33977 | 10.4 | 1/28/2022 |
| 10.46* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Restricted Stock Unit Award Agreement for awards granted after November 1, 2021 | 10-Q | 001-33977 | 10.5 | 1/28/2022 |
| $10.47^{*}$ | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Stock Option Award Agreement for awards granted after November 1, 2021 | 10-Q | 001-33977 | 10.6 | 1/28/2022 |


| 10.48* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Performance Share Award Agreement for awards granted after November 1, 2021 | 10-Q | 001-33977 | 10.7 | 1/28/2022 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10.49* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Stock Option Award Agreement for awards granted after January 23, 2023 | 10-Q | 001-33977 | 10.1 | 4/27/2023 |
| 10.50* | Form of Visa Inc. 2007 Equity Incentive Compensation Plan Performance Share Award Agreement for awards granted after January 23, 2023 | 10-Q | 001-33977 | 10.2 | 4/27/2023 |
| 10.51* | Form of Alternate Visa Inc. 2007 Equity Incentive Compensation Plan Performance Share Award Agreement for awards granted after January 23, 2023 | 10-Q | 001-33977 | 10.3 | 4/27/2023 |
| 10.52* | Form of Amendment Notification to Stock Option and Performance Share Award Holders | 10-Q | 001-33977 | 10.4 | 4/27/2023 |
| 10.53* | Offer Letter and One-Time Cash Award Agreement, dated June 13, 2023, between Visa Inc. and Chris Suh | 8-K | 001-33977 | 99.2 | 06/20/2023 |
| 10.54* | Amended and Restated Aircraft Time Sharing Agreement, effective November 1, 2019, between Visa Inc. and Alfred F. Kelly, Jr. | 10-K | 001-33977 | 10.48 | 11/13/2019 |
| 10.55* | First Amendment to Amended and Restated Aircraft Time Sharing Agreement, dated January 30, 2023, between Visa and Alfred F. Kelly, Jr. | 10-Q | 001-33977 | 10.5 | 4/27/2023 |
| 10.56* | Aircraft Time Sharing Agreement, effective January 30, 2023, between Visa and Ryan McInerney | 10-Q | 001-33977 | 10.6 | 4/27/2023 |
| 21.1+ | List of Significant Subsidiaries of Visa Inc. |  |  |  |  |
| 23.1+ | Consent of KPMG LLP, Independent Registered Public Accounting Firm |  |  |  |  |
| 31.1+ | Rule 13a-14(a)/15d-14(a) Certification of Principal Executive Officer |  |  |  |  |
| $31.2+$ | Rule 13a-14(a)/15d-14(a) Certification of Principal Financial Officer |  |  |  |  |
| 32.1+ | Section 1350 Certification of Principal Executive and Financial Officer |  |  |  |  |
| 101.INS+ | Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. |  |  |  |  |

## 101.SCH+ Inline XBRL Taxonomy Extension Schema

 Document101.CAL+ Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF+ Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB+ Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE+ Inline XBRL Taxonomy Extension Presentation Linkbase Document

104+ Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)
$\dagger$ Confidential treatment has been requested for portions of this agreement. A completed copy of the agreement, including the redacted portions, has been filed separately with the SEC.

* Management contract, compensatory plan or arrangement.
+ Filed or furnished herewith.
\# Schedules have been omitted pursuant to Item 601(b)(2) of Regulation S-K. A copy of any omitted schedule will be furnished supplementally to the SEC upon request; provided, however, that the parties may request confidential treatment pursuant to Rule 24b-2 of the Exchange Act for any document so furnished.


## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this Annual Report on Form 10-K to be signed on its behalf by the undersigned, thereunto duly authorized.

VISA INC.

| By: | /s/ Ryan McInerney |
| :--- | :---: |
| Name: | Ryan McInerney |
| Title: | Chief Executive Officer |
| Date: | November 15, 2023 |

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, this report has been signed below by the following persons on behalf of the registrant in the capacities and on the dates indicated:

| Signature | Title | Date |
| :---: | :---: | :---: |
| /s/ Ryan McInerney | Chief Executive Officer and Director (Principal Executive Officer) | November 15, 2023 |
| Ryan McInerney |  |  |
| /s/ Chris Suh | Chief Financial Officer (Principal Financial Officer) | November 15, 2023 |
| Chris Suh |  |  |
| /s/ Peter M. Andreski | Global Corporate Controller, Chief Accounting Officer (Principal Accounting Officer) | November 15, 2023 |
| Peter M. Andreski |  |  |
| /s/ Alfred F. Kelly, Jr. | Executive Chairman | November 15, 2023 |
| Alfred F. Kelly, Jr. |  |  |
| /s/ John F. Lundgren | Lead Independent Director | November 15, 2023 |
| John F. Lundgren |  |  |
| /s/ Lloyd A. Carney | Director | November 15, 2023 |
| Lloyd A. Carney |  |  |
| /s/ Kermit R. Crawford | Director | November 15, 2023 |
| Kermit R. Crawford |  |  |
| /s/ Francisco Javier Fernández-Carbajal | Director | November 15, 2023 |
| Francisco Javier Fernández-Carbajal |  |  |
| /s/ Ramon Laguarta | Director | November 15, 2023 |
| Ramon Laguarta |  |  |
| /s/ Teri L. List | Director | November 15, 2023 |
| Teri L. List |  |  |
| /s/ Denise M. Morrison | Director | November 15, 2023 |
| Denise M. Morrison |  |  |
| /s/ Pamela Murphy | Director | November 15, 2023 |
| Pamela Murphy |  |  |


| Signature |  | Title | Date |
| :---: | :---: | :---: | :---: |
| /s/ Linda J. Rendle | Director |  | November 15, 2023 |
| Linda J. Rendle |  |  |  |
| /s/ Maynard G. Webb, Jr. |  | Director |  | November 15, 2023 |
| Maynard G. Webb, Jr. |  |  |  |  |  |

## Corporate headquarters

Visa Inc.
One Market Plaza
San Francisco, CA 94105 USA
visa.com

## Mailing address

Visa Inc.
P.O. Box 8999

San Francisco, CA 94128-8999 USA
+1650 4323200

Investor relations
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InvestorRelations@visa.com
+1650 4327644
investor.visa.com

## Corporate secretary

Visa Inc.
P.O. Box 193243

San Francisco CA, 94119-3243 USA
CorporateSecretary@visa.com
Independent registered
public accounting firm
KPMG LLP

Transfer agent
EQ Shareowner Services
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## Media relations

Visa Inc.
Press@visa.com
visa.com/newsroom


[^0]:    1 Total volume is the sum of payments volume and cash volume. Payments volume represents the aggregate dollar amount of purchases made with cards and other form factors carrying the Visa, Visa Electron, V PAY and Interlink brands and excludes Europe co-badged volume. Cash volume generally consists of cash access transactions, balance access transactions, balance transfers and convenience checks. For further discussion, see Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations - Overview - Payments volume and processed transactions in this Annual Report.
    2 These figures represent data at June 30, 2021, June 30, 2022 and June 30, 2023.
    3 For further discussion and a reconciliation of our GAAP to non-GAAP financial measures presented, see Item 7-Management's Discussion and Analysis of Financial Condition and Results of Operations - Overview - Non-GAAP financial results in this Annual Report.

[^1]:    ${ }^{(1)}$ Figures in the table may not recalculate exactly due to rounding. Percentage changes are calculated based on unrounded numbers.

[^2]:    ${ }^{(1)}$ Figures in the table may not recalculate exactly due to rounding. Percentage changes are calculated based on unrounded numbers.

[^3]:    and Europe | 0 |
    | :--- |
    | 1 |
    | 0 |
    | 0 |
    | 0 |
    | 0 |
    | 0 |
    | 0 |
    | 0 |

    See accompanying notes, which are an integral part of these consolidated financial statements.

[^4]:    ${ }^{(1)}$ Figures in the table may not recalculate exactly due to rounding. As-converted class A common stock is calculated based on unrounded numbers
    ${ }^{(2)}$ The number of shares outstanding was less than one million.
    (3) The class $B$ to class $A$ common stock conversion rate is presented on a rounded basis. Conversion calculations for dividend payments are based on a conversion rate rounded to the tenth decimal.

