

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 20549**

**FORM 10-Q**

**QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934.**

For the quarterly period ended June 30, 2023

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 1-38962

**FISERV, INC.**

(Exact Name of Registrant as Specified in Its Charter)

**Wisconsin**  
(State or Other Jurisdiction of  
Incorporation or Organization)

**39-1506125**  
(I. R. S. Employer  
Identification No.)

**255 Fiserv Drive, Brookfield, WI 53045**  
(Address of Principal Executive Offices and zip code)

**(262) 879-5000**  
(Registrant's Telephone Number, Including Area Code)

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of each class</u>	<u>Trading Symbol(s)</u>	<u>Name of each exchange on which registered</u>
Common Stock, par value \$0.01 per share	FI	The New York Stock Exchange
1.125% Senior Notes due 2027	FI27	The New York Stock Exchange
1.625% Senior Notes due 2030	FI30	The New York Stock Exchange
2.250% Senior Notes due 2025	FI25	The New York Stock Exchange
3.000% Senior Notes due 2031	FI31	The New York Stock Exchange
4.500% Senior Notes due 2031	FI31A	The New York Stock Exchange

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  No

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 during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, 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	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

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 is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

As of July 21, 2023, there were 609,614,903 shares of common stock, \$.01 par value, of the registrant outstanding.

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**PART I. FINANCIAL INFORMATION**
**ITEM 1. FINANCIAL STATEMENTS**

**Fiserv, Inc.**  
**Consolidated Statements of Income**  
(In millions, except per share data)  
(Unaudited)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
<b>Revenue:</b>				
Processing and services <sup>(1)</sup>	\$ 3,924	\$ 3,696	\$ 7,597	\$ 7,060
Product	832	754	1,706	1,528
Total revenue	<u>4,756</u>	<u>4,450</u>	<u>9,303</u>	<u>8,588</u>
<b>Expenses:</b>				
Cost of processing and services	1,351	1,502	2,756	2,938
Cost of product	578	542	1,178	1,078
Selling, general and administrative	1,696	1,546	3,300	3,013
Net loss (gain) on sale of businesses and other assets	—	—	4	(147)
Total expenses	<u>3,625</u>	<u>3,590</u>	<u>7,238</u>	<u>6,882</u>
Operating income	1,131	860	2,065	1,706
Interest expense, net	(232)	(176)	(434)	(344)
Other expense, net	(26)	(66)	(46)	(70)
Income before income taxes and (loss) income from investments in unconsolidated affiliates	873	618	1,585	1,292
Income tax provision	(181)	(137)	(305)	(235)
(Loss) income from investments in unconsolidated affiliates	3	128	(9)	234
Net income	695	609	1,271	1,291
Less: net income attributable to noncontrolling interests and redeemable noncontrolling interests	12	11	25	24
Net income attributable to Fiserv, Inc.	<u>\$ 683</u>	<u>\$ 598</u>	<u>\$ 1,246</u>	<u>\$ 1,267</u>
<b>Net income attributable to Fiserv, Inc. per share:</b>				
Basic	\$ 1.11	\$ 0.93	\$ 2.01	\$ 1.95
Diluted	\$ 1.10	\$ 0.92	\$ 1.99	\$ 1.94
<b>Shares used in computing net income attributable to Fiserv, Inc. per share:</b>				
Basic	615.4	645.2	621.2	648.0
Diluted	619.2	650.8	625.3	654.0

<sup>(1)</sup> Includes processing and other fees charged to related party investments accounted for under the equity method of \$45 million and \$50 million for the three months ended June 30, 2023 and 2022, respectively, and \$91 million and \$100 million for the six months ended June 30, 2023 and 2022, respectively (see Note 18).

See accompanying notes to consolidated financial statements.

**Fiserv, Inc.**  
**Consolidated Statements of Comprehensive Income**  
(In millions)  
(Unaudited)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Net income	\$ 695	\$ 609	\$ 1,271	\$ 1,291
Other comprehensive income (loss):				
Fair market value adjustment on derivatives	4	(8)	9	(9)
Reclassification adjustment for net realized gains on cash flow hedges included in cost of processing and services	(1)	—	—	(1)
Reclassification adjustment for net realized losses on cash flow hedges included in net interest expense	2	5	7	10
Tax impacts of derivatives	(1)	1	(4)	—
Unrealized gain (loss) on defined benefit pension plans	—	(3)	3	(4)
Tax impacts of defined benefit pension plans	—	1	(1)	1
Foreign currency translation	135	(324)	250	(215)
Tax impacts of foreign currency translation	18	(61)	40	(83)
Total other comprehensive income (loss)	157	(389)	304	(301)
Comprehensive income	\$ 852	\$ 220	\$ 1,575	\$ 990
Less: net income attributable to noncontrolling interests and redeemable noncontrolling interests	12	11	25	24
Less: other comprehensive income (loss) attributable to noncontrolling interests	3	(24)	15	(41)
Comprehensive income attributable to Fiserv, Inc.	\$ 837	\$ 233	\$ 1,535	\$ 1,007

See accompanying notes to consolidated financial statements.

**Fiserv, Inc.**  
**Consolidated Balance Sheets**  
(In millions)  
(Unaudited)

	June 30, 2023	December 31, 2022
<b>Assets</b>		
Cash and cash equivalents	\$ 1,082	\$ 902
Trade accounts receivable, less allowance for doubtful accounts	3,465	3,585
Prepaid expenses and other current assets	2,076	1,575
Settlement assets	14,821	21,482
Total current assets	21,444	27,544
Property and equipment, net	2,023	1,958
Customer relationships, net	7,668	8,424
Other intangible assets, net	4,111	3,991
Goodwill	37,109	36,811
Contract costs, net	920	905
Investments in unconsolidated affiliates	2,316	2,403
Other long-term assets	2,008	1,833
Total assets	\$ 77,599	\$ 83,869
<b>Liabilities and Equity</b>		
Accounts payable and accrued expenses	\$ 3,359	\$ 3,883
Short-term and current maturities of long-term debt	608	468
Contract liabilities	674	625
Settlement obligations	14,821	21,482
Total current liabilities	19,462	26,458
Long-term debt	22,595	20,950
Deferred income taxes	3,400	3,602
Long-term contract liabilities	244	235
Other long-term liabilities	1,021	936
Total liabilities	46,722	52,181
Commitments and Contingencies (see Note 17)		
Redeemable Noncontrolling Interests	161	161
Fiserv, Inc. Shareholders' Equity:		
Preferred stock, no par value: 25 million shares authorized; none issued	—	—
Common stock, \$0.01 par value: 1,800 million shares authorized; 784 million shares issued	8	8
Additional paid-in capital	22,988	23,011
Accumulated other comprehensive loss	(900)	(1,189)
Retained earnings	18,622	17,376
Treasury stock, at cost, 173 million and 154 million shares, respectively	(10,727)	(8,378)
Total Fiserv, Inc. shareholders' equity	29,991	30,828
Noncontrolling interests	725	699
Total equity	30,716	31,527
Total liabilities and equity	\$ 77,599	\$ 83,869

See accompanying notes to consolidated financial statements.

**Fiserv, Inc.**  
**Consolidated Statements of Cash Flows**  
(In millions)  
(Unaudited)

	Six Months Ended June 30,	
	2023	2022
<b>Cash flows from operating activities:</b>		
Net income	\$ 1,271	\$ 1,291
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and other amortization	717	642
Amortization of acquisition-related intangible assets	868	966
Amortization of financing costs and debt discounts	20	22
Share-based compensation	199	155
Deferred income taxes	(186)	(317)
Net loss (gain) on sale of businesses and other assets	4	(147)
Loss (income) from investments in unconsolidated affiliates	9	(234)
Distributions from unconsolidated affiliates	30	41
Other operating activities	(1)	3
Changes in assets and liabilities, net of effects from acquisitions and dispositions:		
Trade accounts receivable	131	(363)
Prepaid expenses and other assets	(430)	(224)
Contract costs	(116)	(154)
Accounts payable and other liabilities	(573)	111
Contract liabilities	65	13
Net cash provided by operating activities	<u>2,008</u>	<u>1,805</u>
<b>Cash flows from investing activities:</b>		
Capital expenditures, including capitalized software and other intangibles	(679)	(718)
Net proceeds from sale of businesses and other assets	—	175
Payments for acquisition of businesses, net of cash acquired	—	(668)
Distributions from unconsolidated affiliates	79	78
Purchases of investments	(11)	(30)
Proceeds from sale of investments	—	3
Other investing activities	(2)	—
Net cash used in investing activities	<u>(613)</u>	<u>(1,160)</u>
<b>Cash flows from financing activities:</b>		
Debt proceeds	3,160	1,191
Debt repayments	(978)	(1,610)
Net (repayments of) proceeds from commercial paper and short-term borrowings	(767)	869
Payments of debt financing costs	(21)	—
Proceeds from issuance of treasury stock	53	72
Purchases of treasury stock, including employee shares withheld for tax obligations	(2,603)	(1,078)
Settlement activity, net	(515)	(189)
Distributions paid to noncontrolling interests and redeemable noncontrolling interests	(14)	(22)
Payments of acquisition-related contingent consideration	(30)	—
Other financing activities	(35)	13
Net cash used in financing activities	<u>(1,750)</u>	<u>(754)</u>
Effect of exchange rate changes on cash and cash equivalents	19	(33)
Net change in cash and cash equivalents	(336)	(142)
Cash and cash equivalents, beginning balance	3,192	3,205
Cash and cash equivalents, ending balance	<u>\$ 2,856</u>	<u>\$ 3,063</u>

See accompanying notes to consolidated financial statements.

**Fiserv, Inc.**  
**Notes to Consolidated Financial Statements**  
(Unaudited)

## **1. Basis of Presentation and Summary of Significant Accounting Policies**

### *Basis of Presentation*

The consolidated financial statements for the three and six months ended June 30, 2023 and 2022 are unaudited. In the opinion of management, all adjustments necessary for a fair presentation of the consolidated financial statements have been included. Such adjustments consisted of normal recurring items. Interim results are not necessarily indicative of results for a full year. The consolidated financial statements and accompanying notes are presented as permitted by Form 10-Q and do not contain certain information included in the annual consolidated financial statements and accompanying notes of Fiserv, Inc. (the “Company”). These interim consolidated financial statements should be read in conjunction with the consolidated financial statements and accompanying notes included in the Company’s Annual Report on Form 10-K for the year ended December 31, 2022.

### *Principles of Consolidation*

The consolidated financial statements include the accounts of Fiserv, Inc. and its subsidiaries in which the Company holds a majority controlling financial interest. All intercompany transactions and balances between the Company and its subsidiaries have been eliminated in consolidation. Control is typically established when ownership and voting interests in an entity are greater than 50%. Investments in which the Company has significant influence but not control are accounted for using the equity method of accounting, for which the Company’s share of net income or loss is reported within (loss) income from investments in unconsolidated affiliates and the related tax expense or benefit is reported within the income tax provision in the consolidated statements of income. Significant influence over an affiliate’s operations generally coincides with an ownership interest of between 20% and 50%; however, for partnerships and limited liability companies, an ownership interest of between 3% and 50% or board of director representation may also constitute significant influence.

The Company maintains a majority controlling financial interest in certain entities, mostly related to consolidated merchant alliances (see Note 18). Noncontrolling interests represent the minority shareholders’ share of the net income or loss and equity in consolidated subsidiaries. The Company’s noncontrolling interests presented in the consolidated statements of income include net income attributable to noncontrolling interests and redeemable noncontrolling interests. Noncontrolling interests are presented as a component of equity in the consolidated balance sheets. Noncontrolling interests that are redeemable upon the occurrence of an event that is not solely within the Company’s control are presented outside of equity and are carried at their estimated redemption value if it exceeds the initial carrying value of the redeemable interest (see Note 10).

### *Use of Estimates*

The preparation of financial statements in conformity with accounting principles generally accepted in the United States (“U.S.”) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ materially from those estimates.

### *Cash and Cash Equivalents*

Cash and cash equivalents consist of cash and investments with original maturities of 90 days or less and are stated at cost in the consolidated balance sheets, which approximates market value. Cash and cash equivalents that were restricted from use due to regulatory or other requirements are included in other long-term assets in the consolidated balance sheets. Cash and cash equivalents held on behalf of merchants and other payees are included in settlement assets in the consolidated balance sheets.

The changes in settlement cash and cash equivalents are included in settlement activity, net within cash flows from financing activities in the consolidated statements of cash flows. The following table provides a reconciliation between cash and cash equivalents on the consolidated balance sheets and the consolidated statements of cash flows at:

<b>(In millions)</b>	<b>June 30, 2023</b>	<b>December 31, 2022</b>	<b>June 30, 2022</b>
Cash and cash equivalents on the consolidated balance sheets	\$ 1,082	\$ 902	\$ 883
Cash and cash equivalents included in settlement assets	1,768	2,283	2,172
Other restricted cash	6	7	8
Total cash and cash equivalents on the consolidated statements of cash flows	<u>\$ 2,856</u>	<u>\$ 3,192</u>	<u>\$ 3,063</u>

#### *Allowance for Doubtful Accounts*

The Company analyzes the collectability of trade accounts receivable by considering historical bad debts and issued client credits, client creditworthiness, current economic trends, changes in client payment terms and collection trends when evaluating the adequacy of the allowance for doubtful accounts. Any change in the assumptions used in analyzing a specific account receivable may result in an additional allowance for doubtful accounts being recognized in the period in which the change occurs. The allowance for doubtful accounts was \$66 million and \$52 million at June 30, 2023 and December 31, 2022, respectively.

#### *Prepaid Expenses and Other Current Assets*

Prepaid expenses represent advance payments for goods and services to be consumed in the future, such as maintenance, postage and insurance, and totaled \$506 million and \$431 million at June 30, 2023 and December 31, 2022, respectively. Other current assets, including Clover Capital cash advances and settlement advance cash payments, totaled \$1,570 million and \$1,144 million at June 30, 2023 and December 31, 2022, respectively.

The Company offers merchants advance access to capital through its Clover Capital cash advance program. Under this program, merchants sell fixed amounts of their future credit card receivables to the Company in exchange for an up-front purchase price payment. Future credit card receivables purchased by the Company under the Clover Capital program were \$199 million and \$164 million at June 30, 2023 and December 31, 2022, respectively. The Company maintained a reserve of \$8 million and \$7 million at June 30, 2023 and December 31, 2022, respectively, based on an estimate of uncollectible amounts.

The Company also offers merchants within its international operations advance access to capital by providing them the opportunity to receive settlement cash payments in advance in exchange for their receivables, including when the cardholders have elected to pay such merchants over time in installments. The Company maintains short-term lines of credit with foreign banks and alliance partners to fund such anticipated settlement activity (see Note 9). These local functional currency arrangements are primarily associated with the Company's operations in Latin America, the most significant of which are denominated in Argentine peso and Brazilian real. The Company's outstanding cash advances from card issuers related to this settlement funding activity were \$504 million and \$264 million at June 30, 2023 and December 31, 2022, respectively.

#### *Settlement Assets and Obligations*

Settlement assets and obligations represent intermediary balances arising from the settlement process which involves the transferring of funds between card issuers, payment networks, processors, merchants and consumers, and collateral amounts held to manage merchant credit risk, primarily associated with the Company's merchant acquiring services. As a processor, the Company facilitates the clearing and settlement activity for the merchant and records settlement assets and obligations upon processing a payment transaction. Settlement assets represent cash received or amounts receivable from agents, payment networks, bank partners, merchants or direct consumers. Settlement obligations represent amounts payable to merchants and payees.

Certain merchant settlement assets (included within settlement receivables) that relate to settlement obligations are held by partner banks to which the Company does not have legal ownership, but which the Company has the right to use, to satisfy the related settlement obligations. The Company records settlement obligations for amounts payable to merchants and for outstanding payment instruments issued to payees that have not yet been presented for settlement.

### *Allowance for Merchant Credit Losses*

With respect to the Company's merchant acquiring business, the Company's merchant customers have the legal obligation to refund any charges properly reversed by the cardholder. However, in the event the Company is not able to collect the refunded amounts from the merchants, the Company may be liable for the reversed charges. The Company's risk in this area primarily relates to situations where a cardholder has purchased goods or services to be delivered in the future. The Company requires cash deposits, guarantees, letters of credit or other types of collateral from certain merchants to mitigate this risk. Collateral held by the Company, or held by partner banks for the Company's benefit, is classified within settlement assets, and the obligation to repay the collateral is classified within settlement obligations in the consolidated balance sheets. The Company also utilizes a number of systems and procedures to manage merchant credit risk. Despite these efforts, the Company experiences losses due to merchant defaults. The aggregate merchant credit loss expense, recognized by the Company within cost of processing and services in the consolidated statements of income, was \$22 million and \$20 million for the three months ended June 30, 2023 and 2022, respectively, and \$37 million and \$28 million for the six months ended June 30, 2023 and 2022, respectively.

The Company maintains an allowance for merchant credit losses that are expected to exceed the amount of merchant collateral. The amount of collateral available to the Company was \$1.1 billion and \$1.5 billion at June 30, 2023 and December 31, 2022, respectively. The allowance includes estimated losses from anticipated chargebacks and fraud events that have been incurred on merchants' payment transactions that have been processed but not yet reported to the Company, which is recorded within accounts payable and accrued expenses in the consolidated balance sheets, as well as estimated losses on refunded amounts to cardholders that have not yet been collected from the merchants, which is recorded within prepaid expenses and other current assets in the consolidated balance sheets. The allowance is based primarily on the Company's historical experience of credit losses and other factors such as changes in economic conditions or increases in merchant fraud. The aggregate merchant credit loss allowance was \$34 million and \$29 million at June 30, 2023 and December 31, 2022, respectively.

### *Goodwill*

Goodwill represents the excess of purchase price over the fair value of identifiable assets acquired and liabilities assumed in a business combination. The Company evaluates goodwill for impairment on an annual basis, or more frequently if circumstances indicate possible impairment. Goodwill is tested for impairment at a reporting unit level, which is one level below the Company's reportable segments. The Company's most recent annual impairment assessment of its reporting units in the fourth quarter of 2022 determined that its goodwill was not impaired as the estimated fair values exceeded the carrying values. However, it is reasonably possible that future developments related to the interest or currency exchange rate environments; a shift in strategic initiatives; a deterioration in financial performance within a particular reporting unit; or significant changes in the composition of, or assumptions used in, the quantitative test on certain of the Company's reporting units (such as an increase in risk-adjusted discount rates) could have a future material impact on one or more of the estimates and assumptions used to evaluate goodwill impairment. Additionally, a significant change in a merchant alliance business relationship or operating performance could result in a material goodwill impairment charge. There is no accumulated goodwill impairment for the Company through June 30, 2023.

### *Other Equity Investments*

The Company maintains investments, of which it does not have significant influence, in various equity securities without a readily determinable fair value. Such investments totaled \$138 million and \$135 million at June 30, 2023 and December 31, 2022, respectively, and are included within other long-term assets in the consolidated balance sheets. The Company reviews these investments each reporting period to determine whether an impairment or observable price change for the investment has occurred. To the extent such events or changes occur, the Company evaluates the fair value compared to its cost basis in the investment. Gains or losses from a sale of these investments or a change in fair value are included within other expense, net in the consolidated statements of income for the period. Adjustments made to the values recorded for certain equity securities and gains and losses from sales of equity securities during the three and six months ended June 30, 2023 and 2022, were not significant.

### *Foreign Currency*

The U.S. dollar is the functional currency of the Company's U.S.-based businesses and certain foreign-based businesses. Where the functional currency differs from the U.S. dollar, assets and liabilities are translated into U.S. dollars at the exchange rates in effect at the balance sheet date. Revenue and expenses are translated at the average exchange rates during the reporting period. Gains and losses from foreign currency translation are recorded as a separate component of accumulated other comprehensive loss. Gains and losses from foreign currency transactions are included in determining net income for the reporting period.

Financial statements of subsidiaries located in highly inflationary economies outside of the U.S. are remeasured into U.S. dollars, and the foreign currency gains and losses from the remeasurement of monetary assets and liabilities are reflected in the consolidated statements of income, rather than as foreign currency translation within accumulated other comprehensive loss in the consolidated balance sheets. The remeasurement of monetary assets and liabilities in highly inflationary economies, primarily Argentina, resulted in foreign currency exchange losses of \$32 million and \$12 million for the three months ended June 30, 2023 and 2022, respectively, and \$50 million and \$17 million for the six months ended June 30, 2023 and 2022, respectively, which is included within other expense, net within the consolidated statements of income.

To reduce exposure to changes in the value of the Company's net investments in certain of its foreign currency-denominated subsidiaries due to changes in foreign currency exchange rates, the Company uses fixed-to-fixed cross-currency rate swap contracts and foreign currency-denominated debt as economic hedges of its net investments in such foreign currency-denominated subsidiaries. Foreign currency transaction gains or losses on the qualifying net investment hedge instruments are recorded as foreign currency translation, net of tax, within other comprehensive income (loss) in the consolidated statements of comprehensive income and will remain in accumulated other comprehensive loss within the consolidated balance sheets until the sale or complete liquidation of the underlying foreign subsidiaries.

#### Derivatives

Derivatives are entered into for periods consistent with related underlying exposures and are recorded in the consolidated balance sheets as either an asset or liability measured at fair value. If the derivative is designated as a cash flow hedge, changes in the fair value of the derivative are recorded as a component of accumulated other comprehensive loss and recognized in the consolidated statements of income when the hedged item affects earnings. If the derivative is designated as a net investment hedge, changes in the fair value of the derivative, net of tax, are recorded in the foreign currency translation component of other comprehensive income (loss) until the sale or complete liquidation of the underlying net investment. If the derivative is designated as a fair value hedge, changes in the fair value of the derivative are recorded in the same line item as the changes in the fair value of the hedged item and recognized in the consolidated statements of income. To the extent a derivative is not designated as a hedge, changes in fair value are recognized in the consolidated statements of income. The Company's policy is to enter into derivatives with creditworthy institutions and not to enter into such derivatives for speculative purposes.

#### Interest Expense, Net

Interest expense, net consists of interest expense primarily associated with the Company's outstanding borrowings and finance lease obligations, as well as interest income primarily associated with the Company's investment securities. Interest expense, net consisted of the following:

(In millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Interest expense	\$ (237)	\$ (178)	\$ (447)	\$ (349)
Interest income	5	2	13	5
Interest expense, net	\$ (232)	\$ (176)	\$ (434)	\$ (344)

## 2. Recent Accounting Pronouncements

In 2022, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2022-02, *Financial Instruments – Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures* ("ASU 2022-02"), which among other items, requires that entities disclose current-period gross write-offs by year of origination for financing receivables and net investments in leases. For public entities, the provisions within ASU 2022-02 are to be applied prospectively and are effective for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years. The Company adopted ASU 2022-02 effective January 1, 2023, and the adoption did not have a material impact on the Company's financial statement disclosures for the six months ended June 30, 2023.

In 2022, the FASB issued ASU No. 2022-03, *Fair Value Measurement (Topic 820): Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions* ("ASU 2022-03"), which clarifies the guidance in Accounting Standards Codification ("ASC") Topic 820, *Fair Value Measurement* ("Topic 820"), when measuring the fair value of an equity security subject to contractual restrictions that prohibit the sale of an equity security and introduces new disclosure requirements for equity securities subject to contractual sale restrictions that are measured at fair value in accordance with ASC Topic 820. For public entities, ASU 2022-03 is effective for fiscal years beginning after December 15, 2023, including interim periods within those fiscal years. The provisions within ASU 2022-03 are to be applied prospectively with any adjustments from the adoption.

recognized in earnings and disclosed on the date of adoption. The adoption of ASU 2022-03 is not expected to have a material impact on the Company's consolidated financial statements or disclosures.

### 3. Revenue Recognition

The Company generates revenue from the delivery of processing, service and product solutions. Revenue is measured based on consideration specified in a contract with a customer, and excludes any amounts collected on behalf of third parties. The Company recognizes revenue when it satisfies a performance obligation by transferring control over a product or service to a customer which may be at a point in time or over time.

#### *Disaggregation of Revenue*

The Company's operations are comprised of the Merchant Acceptance ("Acceptance") segment, the Financial Technology ("Fintech") segment and the Payments and Network ("Payments") segment. Additional information regarding the Company's business segments is included in Note 19. The tables below present the Company's revenue disaggregated by type of revenue, including a reconciliation with its reportable segments. The majority of the Company's revenue is earned domestically, with revenue generated outside the U.S. comprising approximately 14% of total revenue for each of the three and six months ended June 30, 2023 and 2022.

(In millions)

Type of Revenue	Reportable Segments			Corporate and Other	Total
	Acceptance	Fintech	Payments		
<b>Three Months Ended June 30, 2023</b>					
Processing	\$ 1,772	\$ 414	\$ 1,213	\$ 7	\$ 3,406
Hardware, print and card production	241	11	269	—	521
Professional services	6	117	68	—	191
Software maintenance	—	138	13	—	151
License and termination fees	11	46	44	—	101
Output Solutions postage	—	—	—	255	255
Other	35	58	38	—	131
Total Revenue	\$ 2,065	\$ 784	\$ 1,645	\$ 262	\$ 4,756
<b>Three Months Ended June 30, 2022</b>					
Processing	\$ 1,660	\$ 398	\$ 1,155	\$ 6	\$ 3,219
Hardware, print and card production	215	10	237	—	462
Professional services	5	131	67	—	203
Software maintenance	—	139	5	—	144
License and termination fees	14	68	34	—	116
Output Solutions postage	—	—	—	222	222
Other	7	57	20	—	84
Total Revenue	\$ 1,901	\$ 803	\$ 1,518	\$ 228	\$ 4,450

**(In millions)**

Type of Revenue	Reportable Segments			Corporate and Other	Total
	Acceptance	Fintech	Payments		
<b>Six Months Ended June 30, 2023</b>					
Processing	\$ 3,326	\$ 830	\$ 2,400	\$ 13	\$ 6,569
Hardware, print and card production	487	23	556	—	1,066
Professional services	10	229	148	—	387
Software maintenance	—	275	19	—	294
License and termination fees	21	99	73	—	193
Output Solutions postage	—	—	—	528	528
Other	68	120	78	—	266
Total Revenue	<u>\$ 3,912</u>	<u>\$ 1,576</u>	<u>\$ 3,274</u>	<u>\$ 541</u>	<u>\$ 9,303</u>
<b>Six Months Ended June 30, 2022</b>					
Processing	\$ 3,063	\$ 803	\$ 2,268	\$ 12	\$ 6,146
Hardware, print and card production	440	19	473	—	932
Professional services	10	247	129	—	386
Software maintenance	—	277	11	—	288
License and termination fees	28	116	60	—	204
Output Solutions postage	—	—	—	461	461
Other	13	119	39	—	171
Total Revenue	<u>\$ 3,554</u>	<u>\$ 1,581</u>	<u>\$ 2,980</u>	<u>\$ 473</u>	<u>\$ 8,588</u>

*Contract Balances*

The following table provides information about contract assets and contract liabilities from contracts with customers:

<b>(In millions)</b>	<b>June 30, 2023</b>	<b>December 31, 2022</b>
Contract assets	\$ 593	\$ 551
Contract liabilities	918	860

Contract assets, reported within other long-term assets in the consolidated balance sheets, primarily result from revenue being recognized where payment is contingent upon the transfer of services to a customer over the contractual period. Contract liabilities primarily relate to advance consideration received from customers (deferred revenue) for which transfer of control occurs, and therefore revenue is recognized, as services are provided. Contract balances are reported in a net contract asset or liability position on a contract-by-contract basis at the end of each reporting period. The Company recognized \$405 million of revenue during the six months ended June 30, 2023 that was included in the contract liabilities balance at the beginning of the period.

### Transaction Price Allocated to Remaining Performance Obligations

The following table includes estimated processing, services and product revenue expected to be recognized in the future related to performance obligations that were unsatisfied (or partially unsatisfied) at June 30, 2023:

**(In millions)**

#### Year Ending December 31,

Remainder of 2023	\$	1,170
2024		2,104
2025		1,664
2026		1,106
Thereafter		1,500

The Company applies the optional exemption under ASC Topic 606, *Revenue from Contracts with Customers* (“ASC 606”) and does not disclose information about remaining performance obligations for account- and transaction-based processing fees that qualify for recognition under the as-invoiced practical expedient. These multi-year contracts contain variable consideration for stand-ready performance obligations for which the exact quantity and mix of transactions to be processed are contingent upon the customer’s request. The Company also applies the optional exemptions under ASC 606 and does not disclose information for variable consideration that is a sales-based or usage-based royalty promised in exchange for a license of intellectual property or that is allocated entirely to a wholly unsatisfied performance obligation or to a wholly unsatisfied promise to transfer a distinct good or service in a series. The amounts disclosed above as remaining performance obligations consist primarily of fixed or monthly minimum processing fees and maintenance fees under contracts with an original expected duration of greater than one year.

## 4. Acquisitions and Dispositions

Acquisitions were accounted for as business combinations using the acquisition method of accounting in accordance with ASC Topic 805, *Business Combinations*. Purchase price was allocated to the respective identifiable assets acquired and liabilities assumed based on the estimated fair values at the date of acquisitions. The results of operations for the following acquired and divested businesses are included in the consolidated results of the Company from the respective dates of acquisition and through the respective dates of disposition. Pro forma information for these acquired businesses is not provided because they did not have a material effect, individually or in the aggregate, on the Company’s consolidated results of operations.

### Acquisitions

#### Acquisition of Merchant One

On December 20, 2022, the Company acquired Merchant One, Inc. (“Merchant One”), an independent sales organization focused on acquiring merchants in the restaurant, retail and e-commerce industries using an innovative mix of direct and digital marketing strategies, for \$302 million, net of \$1 million of acquired cash. Merchant One is included within the Acceptance segment and enhances the Company’s merchant distribution and sales force channels.

During the six months ended June 30, 2023, the Company identified and recorded measurement period adjustments to the preliminary Merchant One purchase price allocation, including refinements to valuations of acquired intangible assets, which were the result of additional analysis performed and information identified based on facts and circumstances that existed as of the acquisition date. These measurement period adjustments resulted in an increase to goodwill of \$61 million and a corresponding decrease in identifiable intangible assets, including customer relationships. Such measurement period adjustments did not have a material impact on the Company’s consolidated statement of income. The allocation of the purchase price was finalized in the second quarter of 2023 and resulted in the recognition of identifiable intangible assets of \$118 million, goodwill of \$179 million and other net assets of \$6 million. Goodwill, which is deductible for tax purposes, is primarily attributed to the anticipated value created by expanding the reach of the Clover® cloud-based POS and business management platform, and select value-added services that enable the Company to deliver new and innovative capabilities to Merchant One’s clients.

The amounts allocated to identifiable intangible assets are as follows:

<b>(In millions)</b>	<b>Gross Carrying Amount</b>	<b>Weighted-Average Useful Life</b>
Residual buyouts	\$ 83	9 years
Customer relationships	35	10 years
Total	<u>\$ 118</u>	9 years

#### *Acquisition of Finxact*

On April 1, 2022, the Company acquired a remaining ownership interest in Finxact, Inc. (“Finxact”), a developer of cloud-native banking solutions powering digital transformation throughout the financial services sector, for \$645 million, net of \$27 million of acquired cash. The Company previously held a noncontrolling equity interest in Finxact, which was accounted for under the equity method. The remeasurement of the Company’s previously held equity interest to its acquisition-date fair value resulted in the recognition of a pre-tax gain of \$110 million, included within income from investments in unconsolidated affiliates in the consolidated statement of income during the three months ended June 30, 2022. Finxact is included within the Fintech segment and advances the Company’s digital banking strategy, expanding its account processing, digital, and payments solutions.

The allocation of purchase price recorded for Finxact was finalized in the fourth quarter of 2022 as follows:

<b>(In millions)</b>		
Cash	\$	27
Other net assets		1
Intangible assets		105
Goodwill		670
Total consideration	\$	803
Less: Fair value of previously held equity interest		(131)
Total purchase price	<u>\$</u>	<u>672</u>

Goodwill, which is not deductible for tax purposes, is primarily attributed to the anticipated value created by the combined scale, core platform modernization, and accelerated delivery of enhanced digital banking solutions offered to financial institutions of all sizes. The amounts allocated to identifiable intangible assets were as follows:

<b>(In millions)</b>	<b>Gross Carrying Amount</b>	<b>Weighted-Average Useful Life</b>
Acquired software and technology	\$ 90	6 years
Trade name	9	5 years
Customer relationships	6	8 years
Total	<u>\$ 105</u>	6 years

#### *Other Acquisitions*

On December 29, 2022, the Company acquired OrangeData S.A. (“Yacaré”), an Argentina-based payment service provider that enables customers to transact at merchant locations using QR codes. Yacaré is included within the Acceptance segment and enhances the Company’s instant payment transaction capabilities. On September 1, 2022, the Company acquired NexTable, Inc. (“NexTable”), a provider of cloud-based reservation and table management solutions for restaurants. NexTable is included within the Acceptance segment and expands the Company’s end-to-end restaurant solutions. On June 1, 2022, the Company acquired The LR2 Group, LLC (“City POS”), an independent sales organization that promotes payment processing services and facilitates the sale of POS equipment for merchants. City POS is included within the Acceptance segment and expands the Company’s merchant services business. The Company acquired these businesses for an aggregate purchase price of \$44 million, including earn-out provisions estimated at a fair value of \$6 million (see Note 7). The allocation of purchase price for these acquisitions resulted in the recognition of identifiable intangible assets of \$23 million, goodwill of \$22 million and other net assumed liabilities of \$1 million. The purchase price allocations for the CityPOS and NexTable acquisitions were finalized in the third and fourth quarters of 2022, respectively. The purchase price allocation for the Yacaré acquisition was finalized in the second quarter of 2023. Measurement period adjustments did not have a material impact on the Company’s consolidated statements of income. Goodwill for these acquisitions, of which \$17 million is deductible for tax purposes, is

primarily attributed to the value created by expanding the reach of the Company's payment solutions and enhancing omnichannel capabilities.

The amounts allocated to identifiable intangible assets for other acquisitions acquired in 2022 were as follows:

<b>(In millions)</b>	<b>Gross Carrying Amount</b>	<b>Weighted-Average Useful Life</b>
Acquired software and technology	\$ 12	7 years
Customer relationships	11	10 years
Total	<u>\$ 23</u>	9 years

## Dispositions

### *Disposition of Financial Reconciliation Business*

In June 2023, the Company entered into an agreement to sell its financial reconciliation business. The transaction closed on July 25, 2023, for net cash proceeds of approximately \$230 million, subject to customary adjustments. The corresponding assets of approximately \$70 million, consisting primarily of trade accounts receivable, capitalized software and allocated goodwill, and liabilities of approximately \$15 million, consisting primarily of contract liabilities, were presented as held for sale within prepaid expenses and other current assets and accounts payable and accrued expenses in the Company's consolidated balance sheet at June 30, 2023. The Company expects to recognize a pre-tax gain on the sale of approximately \$160 million. The expected gain is comprised of the difference between the consideration received and the net carrying amount of the business, including accumulated foreign currency translation losses which will be reclassified from accumulated other comprehensive loss. The financial reconciliation business was reported within the Company's Fintech segment.

### *Disposition of Fiserv Costa Rica and Systems Integration Services*

On October 17, 2022, the Company sold Fiserv Costa Rica, S.A. and its Systems Integration Services ("SIS") operations, which provides information technology engineering services in the U.S. and India, to a single buyer, for an aggregate sales price of \$49 million. The Company recognized a pre-tax gain of \$44 million on the sales, recorded within net gain on sale of businesses and other assets, with a related tax expense of \$8 million recorded within the income tax provision, in the consolidated statement of income for the year ended December 31, 2022. The Company recognized a pre-tax loss of \$3 million, recorded within net loss (gain) on sale of businesses and other assets in the six months ended June 30, 2023, associated with final working capital adjustments related to the disposition of Fiserv Costa Rica, S.A. Fiserv Costa Rica, S.A. and SIS were reported primarily within the Fintech segment.

### *Disposition of Korea Operations*

On September 30, 2022, the Company sold its Korea operations, which were reported within the Acceptance segment, for total consideration of \$50 million, consisting of \$43 million in net cash and an equity interest in the buyer of \$7 million. The Company recognized a pre-tax loss of \$127 million on the sale, recorded within net gain on sale of businesses and other assets in the consolidated statement of income for the year ended December 31, 2022. The loss was comprised of the difference between the consideration received and the net carrying amount of the business, including \$40 million of allocated goodwill, \$48 million of customer relationship net intangible assets and \$56 million of accumulated foreign currency translation losses, which were reclassified from accumulated other comprehensive loss.

## 5. Intangible Assets

Identifiable intangible assets consisted of the following:

(In millions)	Gross Carrying Amount	Accumulated Amortization	Net Book Value
<b>June 30, 2023</b>			
Customer relationships	\$ 14,703	\$ 7,035	\$ 7,668
Acquired software and technology	2,365	1,244	1,121
Trade names	636	326	310
Purchased software	1,223	619	604
Capitalized software and other intangibles	3,008	932	2,076
Total	\$ 21,935	\$ 10,156	\$ 11,779
<b>December 31, 2022</b>			
Customer relationships	\$ 14,795	\$ 6,371	\$ 8,424
Acquired software and technology	2,510	1,234	1,276
Trade names	633	295	338
Purchased software	1,146	595	551
Capitalized software and other intangibles	2,601	775	1,826
Total	\$ 21,685	\$ 9,270	\$ 12,415

Amortization expense associated with the above identifiable intangible assets was as follows:

(In millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Amortization expense	\$ 614	\$ 622	\$ 1,209	\$ 1,246

## 6. Investments in Unconsolidated Affiliates

The Company maintains investments in various affiliates that are accounted for as equity method investments, the most significant of which are related to the Company's merchant alliances. The Company's share of net income or loss from these investments is reported within (loss) income from investments in unconsolidated affiliates and the related tax expense or benefit is reported within the income tax provision in the consolidated statements of income. The Company reviews its equity method investments each reporting period for indications of an other-than-temporary deterioration in value. A deterioration in value of an equity method investment determined to be other-than-temporary is recorded as a current-period impairment charge within (loss) income from investments in unconsolidated affiliates in the consolidated statements of income.

The Company maintains noncontrolling ownership interests in Sagent M&C, LLC ("Sagent") and defi SOLUTIONS Group, LLC (collectively the "Lending Joint Ventures"), which are accounted for under the equity method. In March 2022, Sagent completed a transaction with a third party for the contribution from and the sale by such third party to Sagent of certain intangible and tangible personal property rights, resulting in a dilution of the Company's ownership interest in Sagent. As a result of the transaction, the Company recognized a pre-tax gain of \$80 million within (loss) income from investments in unconsolidated affiliates, with related tax expense of \$19 million recorded through the income tax provision, in the consolidated statement of income during the six months ended June 30, 2022. The Company's remaining noncontrolling ownership interest in Sagent continues to be accounted for as an equity method investment.

The Lending Joint Ventures maintain, as amended in April 2022, variable-rate term loan facilities with aggregate outstanding borrowings of \$437 million in senior unsecured debt at June 30, 2023 and variable-rate revolving credit facilities with an aggregate borrowing capacity of \$83 million with a syndicate of banks, which mature in April 2027. There were \$33 million of aggregate outstanding borrowings on the revolving credit facilities at June 30, 2023. The Company has guaranteed the debt of the Lending Joint Ventures and does not anticipate that the Lending Joint Ventures will fail to fulfill their debt obligations (see Note 7).

## 7. Fair Value Measurements

The fair values of cash equivalents, trade accounts receivable, other current assets, settlement assets and obligations, accounts payable, and client deposits approximate their respective carrying values due to the short period of time to maturity. The Company maintains forward exchange contracts, certain of which are designated as cash flow hedges, to hedge foreign currency exposure. The Company also maintains cross-currency rate swap contracts designated as: (i) net investment hedges, to hedge a portion of its net investment in certain subsidiaries whose functional currencies are the Euro (see Note 12) and (ii) a fair value hedge of the spot foreign exchange rate risk on the principal amount of its British Pound-denominated 2.250% senior notes due in July 2025. These derivative instruments are measured on a recurring basis based on foreign currency spot rates and forwards quoted by banks and foreign currency dealers and are marked to market each period. Contingent consideration related to certain of the Company's acquisitions (see Note 4) is estimated using the present value of a probability-weighted assessment approach based on the likelihood of achieving the earn-out criteria. The fair value of the Company's contingent liability for current expected credit losses associated with its debt guarantees, as further described below, is estimated based on assumptions of future risk of default and the corresponding level of credit losses at the time of default.

Assets and liabilities measured at fair value on a recurring basis consisted of the following:

(In millions)	Classification	Fair Value Hierarchy	Fair Value	
			June 30, 2023	December 31, 2022
<b>Assets</b>				
Forward exchange contract not designated as a hedge	Prepaid expenses and other current assets	Level 2	\$ 6	\$ —
Forward exchange contracts designated as cash flow hedges	Prepaid expenses and other current assets	Level 2	3	—
Forward exchange contracts designated as cash flow hedges	Other long-term assets	Level 2	1	—
<b>Liabilities</b>				
Cross-currency rate swap contract designated as fair value hedge	Other long-term liabilities	Level 2	\$ 9	\$ —
Forward exchange contracts designated as cash flow hedges	Accounts payable and accrued expenses	Level 2	—	7
Forward exchange contracts designated as cash flow hedges	Other long-term liabilities	Level 2	—	1
Cross-currency rate swap contracts designated as net investment hedges	Other long-term liabilities	Level 2	32	23
Contingent consideration	Accounts payable and accrued expenses	Level 3	6	6
Contingent consideration	Other long-term liabilities	Level 3	2	2
Contingent debt guarantee	Other long-term liabilities	Level 3	21	21

The Company's senior notes are recorded at amortized cost but measured at fair value for disclosure purposes. The estimated fair value of senior notes was based on matrix pricing which considers readily observable inputs of comparable securities (Level 2 of the fair value hierarchy). The carrying value of the Company's foreign lines of credit, term loan credit agreement, commercial paper notes and revolving credit facility borrowings approximates fair value as these instruments have variable interest rates and the Company has not experienced any change to its credit ratings (Level 2 of the fair value hierarchy). The estimated fair value of total debt, excluding finance leases and other financing obligations, was \$21.1 billion and \$19.2 billion at June 30, 2023 and December 31, 2022, respectively, and the carrying value was \$22.4 billion and \$20.6 billion at June 30, 2023 and December 31, 2022, respectively.

The Company maintains liabilities for its obligations to perform over the term of its debt guarantee arrangements with the Lending Joint Ventures (see Note 6), which are reported within other long-term liabilities in the consolidated balance sheets. In April 2022, the Lending Joint Ventures amended their respective term loans and revolving credit facilities, increasing aggregate borrowing capacity by \$75 million and extending the maturity to April 2027. The Company elected to guarantee this incremental indebtedness, resulting in aggregate guarantees of \$520 million. The Company is entitled to receive a defined fee in exchange for its incremental guarantee of this indebtedness. The Company has not made any payments under the guarantees, nor has it been called upon to do so, and does not anticipate that the Lending Joint Ventures will fail to fulfill their debt obligations.

The non-contingent component of the Company's debt guarantee arrangements is recorded at amortized cost, but measured at fair value for disclosure purposes. The carrying value of the Company's non-contingent liability of \$36 million and \$40 million approximates the fair value at June 30, 2023 and December 31, 2022, respectively (Level 3 of the fair value hierarchy). Such guarantees will be amortized in future periods over the contractual term of the debt. The contingent component of the Company's debt guarantee arrangements represents the current expected credit losses to which the Company is exposed. The amount of the liability is estimated based on certain financial metrics of the Lending Joint Ventures and historical industry data, which is used to develop assumptions of the likelihood the guaranteed parties will default and the level of credit losses in the event a default occurs. The Company recognized \$3 million for each of the three months ended June 30, 2023 and 2022, and \$5 million and \$6 million during the six months ended June 30, 2023 and 2022, respectively, within other expense, net in its consolidated statements of income related to its release from risk under the non-contingent guarantees as well as a change in the provision of estimated credit losses associated with the indebtedness of the joint ventures.

Certain of the Company's non-financial assets are measured at fair value on a non-recurring basis, including property and equipment, lease right-of-use ("ROU") assets, equity securities without a readily determinable fair value, goodwill and other intangible assets, and are subject to fair value adjustment in certain circumstances.

## 8. Accounts Payable and Accrued Expenses

Accounts payable and accrued expenses consisted of the following:

<b>(In millions)</b>	<b>June 30, 2023</b>	<b>December 31, 2022</b>
Trade accounts payable	\$ 412	\$ 652
Client deposits	898	871
Accrued compensation and benefits	247	279
Accrued taxes	103	432
Accrued interest	275	216
Accrued payment network fees	216	219
Operating lease liabilities	118	124
Accrued professional fees	116	108
Other accrued expenses	974	982
Total	<u>\$ 3,359</u>	<u>\$ 3,883</u>

## 9. Debt

The Company's debt consisted of the following:

<b>(In millions)</b>	<b>June 30, 2023</b>	<b>December 31, 2022</b>
<b>Short-term and current maturities of long-term debt:</b>		
Foreign lines of credit	\$ 362	\$ 198
Finance lease and other financing obligations	246	270
Total short-term and current maturities of long-term debt	<u>\$ 608</u>	<u>\$ 468</u>
<b>Long-term debt:</b>		
0.375% senior notes due July 2023 (Euro-denominated)	\$ 546	\$ 531
3.800% senior notes due October 2023	1,000	1,000
2.750% senior notes due July 2024	2,000	2,000
3.850% senior notes due June 2025	900	900
2.250% senior notes due July 2025 (British Pound-denominated)	664	632
3.200% senior notes due July 2026	2,000	2,000
2.250% senior notes due June 2027	1,000	1,000
1.125% senior notes due July 2027 (Euro-denominated)	546	531
5.450% senior notes due March 2028	900	—
4.200% senior notes due October 2028	1,000	1,000
3.500% senior notes due July 2029	3,000	3,000
2.650% senior notes due June 2030	1,000	1,000
1.625% senior notes due July 2030 (Euro-denominated)	546	531
4.500% senior notes due May 2031 (Euro-denominated)	873	—
3.000% senior notes due July 2031 (British Pound-denominated)	664	632
5.600% senior notes due March 2033	900	—
4.400% senior notes due July 2049	2,000	2,000
U.S. dollar commercial paper notes	1,292	2,329
Euro commercial paper notes	1,285	1,210
Revolving credit facility	32	35
Term loan facility	—	200
Unamortized discount and deferred financing costs	(129)	(120)
Finance lease and other financing obligations	576	539
Total long-term debt	<u>\$ 22,595</u>	<u>\$ 20,950</u>

The Company was in compliance with all financial debt covenants during the six months ended June 30, 2023.

### Senior Notes

On May 24, 2023, the Company completed the public offering and issuance of 800 million Euros aggregate principal amount of 4.500% senior notes due in May 2031 (the "2031 Euro Senior Notes"). Interest on these senior notes is paid annually. The Company used the net proceeds from this senior notes offering for general corporate purposes, including the repayment of U.S. dollar commercial paper notes and, in July 2023, the repayment of the 0.375% Euro-denominated senior notes.

On March 2, 2023, the Company completed the public offering and issuance of \$1.8 billion of senior notes, comprised of \$900 million aggregate principal amount of 5.450% senior notes due in March 2028 and \$900 million aggregate principal amount of 5.600% senior notes due in March 2033. Interest on these senior notes is paid semi-annually. The Company used the net proceeds from these senior notes offerings for general corporate purposes, including the repayment of U.S. dollar commercial paper notes.

At June 30, 2023, the 0.375% Euro-denominated senior notes due in July 2023 and 3.800% senior notes due in October 2023 were classified in the consolidated balance sheet as long-term, as the Company has subsequently refinanced the 0.375% Euro-

denominated senior notes due in July 2023 and has the intent to refinance the 3.800% senior notes due in October 2023 on a long-term basis and the ability to do so under its revolving credit facility.

The indentures governing each of these senior notes contain covenants that, among other matters, limit (i) the Company's ability to consolidate or merge with or into, or convey, transfer or lease all or substantially all of its properties and assets to, another person, (ii) the Company's and certain of its subsidiaries' ability to create or assume liens, and (iii) the Company's and certain of its subsidiaries' ability to engage in sale and leaseback transactions. The Company may, at its option, redeem these senior notes, in whole or in part, at any time and from time to time at the applicable redemption price.

#### *Commercial Paper*

The Company maintains unsecured U.S. dollar and Euro commercial paper programs. From time to time, the Company may issue under these programs U.S. dollar commercial paper with maturities of up to 397 days from the date of issuance and Euro commercial paper with maturities of up to 183 days from the date of issuance. Outstanding borrowings under the U.S. dollar program were \$1.3 billion and \$2.3 billion at June 30, 2023 and December 31, 2022, respectively, with weighted average interest rates of 5.337% and 4.818%, respectively. Outstanding borrowings under the Euro program were \$1.3 billion and \$1.2 billion at June 30, 2023 and December 31, 2022, respectively, with weighted average interest rates of 3.467% and 1.918%, respectively. The Company intends to maintain available capacity under its revolving credit facility in an amount at least equal to the aggregate outstanding borrowings under its commercial paper programs. Outstanding borrowings under the commercial paper programs are classified in the consolidated balance sheets as long-term as the Company has the intent to refinance this commercial paper on a long-term basis through the continued issuance of new commercial paper upon maturity, and the Company also has the ability to refinance such commercial paper under its revolving credit facility.

#### *Revolving Credit Facility*

The Company maintains a senior unsecured multicurrency revolving credit facility, which matures in June 2027 and provides for a maximum aggregate principal amount of availability of \$6.0 billion. Borrowings under the credit facility bear interest at a variable rate based on a Secured Overnight Financing Rate (SOFR), or a base rate in the case of U.S. dollar borrowings, in each case, plus a specified margin based on the Company's long-term debt rating in effect from time to time (6.190% at June 30, 2023).

#### *Foreign Lines of Credit*

The Company maintains certain short-term lines of credit and other borrowing arrangements with foreign banks and alliance partners primarily to fund settlement activity associated with operations in Latin America. The Company entered into an annually renewable term loan facility to fund settlement advance cash payments in Brazil. This term loan, fully funded in April 2023, has a notional value of 514 million Brazilian real (\$106 million USD equivalent) at June 30, 2023 that matures in April 2024 and bears interest at a variable Certificado de Depósito Interbancário (CDI) Rate, plus a specified margin of 1.70% per annum. Weighted-average interest rates under these facilities were 52.831% and 30.578% at June 30, 2023 and December 31, 2022, respectively.

#### *Term Loan Facility*

In June 2023, the Company repaid all remaining outstanding borrowings on its existing term loan facility utilizing proceeds from the issuance of U.S. dollar commercial paper notes and operating cash on hand, thereby terminating such facility. Borrowings under the term loan facility accrued interest at a variable rate based on one-month LIBOR or on a base rate, plus, in each case, a specified margin based on the Company's long-term debt rating in effect from time to time. The variable interest rate on the term loan facility borrowings was 5.639% at December 31, 2022.

### **10. Redeemable Noncontrolling Interests**

The minority partner in one of the Company's existing merchant alliance joint ventures maintains a redeemable noncontrolling 1% interest which is presented outside of equity and carried at its estimated redemption value. The minority partner is entitled to a contractually determined share of the entity's income, and the joint venture agreement contains redemption features whereby the interest held by the minority partner is redeemable either (i) at the option of the holder or (ii) upon the occurrence of an event that is not solely within the Company's control. The joint venture may be terminated by either party for convenience any time after December 31, 2024. In the event of termination for cause, as a result of a change in control, or for convenience after the predetermined date, the Company may be required to purchase the minority partner membership interest at a price equal to the fair market value of the minority interest through a distribution of cash, certain merchant contracts of the joint venture, or a combination thereof. In conjunction with the termination of the joint venture, the minority partner may also exercise an option to purchase certain additional merchant contracts at fair market value.

In 2021, the Company and a joint venture minority partner mutually agreed to terminate one of the Company's merchant alliance joint ventures effective March 2022. In conjunction with the termination, the joint venture minority partner elected to exercise its option to purchase certain additional merchant contracts of the joint venture. The Company received proceeds of \$175 million from the sale of such merchant contracts of the joint venture, resulting in the recognition of a pre-tax gain of \$147 million within net loss (gain) on sale of businesses and other assets, with related tax expense of \$9 million recorded through the income tax provision, in the consolidated statement of income during the six months ended June 30, 2022.

The following table presents a summary of the redeemable noncontrolling interests activity during the six months ended June 30:

<b>(In millions)</b>	<b>2023</b>	<b>2022</b>
Balance at beginning of period	\$ 161	\$ 278
Distributions paid to redeemable noncontrolling interests	(13)	(21)
Share of income	13	15
Derecognition of redeemable noncontrolling interest	—	(111)
Balance at end of period	<u>\$ 161</u>	<u>\$ 161</u>

## 11. Equity

The following tables provide changes in equity during the three and six months ended June 30, 2023 and 2022:

<b>Fiserv, Inc. Shareholders' Equity</b>									
<b>Three Months Ended June 30, 2023</b>	<b>Number of Shares</b>		<b>Amount</b>						
<b>(In millions)</b>	<b>Common Shares</b>	<b>Treasury Shares</b>	<b>Common Stock</b>	<b>Additional Paid-In Capital</b>	<b>Accumulated Other Comprehensive Loss</b>	<b>Retained Earnings</b>	<b>Treasury Stock</b>	<b>Noncontrolling Interests</b>	<b>Total Equity</b>
Balance at March 31, 2023	784	165	\$ 8	\$ 22,946	\$ (1,054)	\$ 17,939	\$ (9,762)	\$ 717	\$ 30,794
Net income <sup>(1)</sup>						683		6	689
Distributions paid to noncontrolling interests <sup>(2)</sup>								(1)	(1)
Other comprehensive income					154			3	157
Share-based compensation				106					106
Shares issued under stock plans		(1)		(64)			45		(19)
Purchases of treasury stock		9					(1,010)		(1,010)
Balance at June 30, 2023	<u>784</u>	<u>173</u>	<u>\$ 8</u>	<u>\$ 22,988</u>	<u>\$ (900)</u>	<u>\$ 18,622</u>	<u>\$ (10,727)</u>	<u>\$ 725</u>	<u>\$ 30,716</u>

<sup>(1)</sup> The total net income presented in equity for the three months ended June 30, 2023 is different than the amount presented in the consolidated statement of income due to the net income attributable to redeemable noncontrolling interests of \$6 million not included in equity.

<sup>(2)</sup> The total distributions presented in equity for the three months ended June 30, 2023 excludes \$5 million in distributions paid to redeemable noncontrolling interests not included in equity.

**Fiserv, Inc. Shareholders' Equity**
**Three Months Ended  
June 30, 2022**

	Number of Shares		Amount						
	Common Shares	Treasury Shares	Common Stock	Additional Paid-In Capital	Accumulated Other Comprehensive Loss	Retained Earnings	Treasury Stock	Noncontrolling Interests	Total Equity
<b>(In millions)</b>									
Balance at March 31, 2022	784	137	\$ 8	\$ 22,950	\$ (640)	\$ 15,515	\$ (6,561)	\$ 706	\$ 31,978
Net income <sup>(1)</sup>						598		6	604
Distributions paid to noncontrolling interests <sup>(2)</sup>								(1)	(1)
Other comprehensive loss					(365)			(24)	(389)
Share-based compensation				94					94
Shares issued under stock plans		(1)		(34)			44		10
Purchases of treasury stock		5					(500)		(500)
Capital contribution from noncontrolling interest								13	13
Balance at June 30, 2022	784	141	\$ 8	\$ 23,010	\$ (1,005)	\$ 16,113	\$ (7,017)	\$ 700	\$ 31,809

<sup>(1)</sup> The total net income presented in equity for the three months ended June 30, 2022 is different than the amount presented in the consolidated statement of income due to the net income attributable to redeemable noncontrolling interests of \$5 million not included in equity.

<sup>(2)</sup> The total distributions presented in equity for the three months ended June 30, 2022 excludes \$8 million in distributions paid to redeemable noncontrolling interests not included in equity.

**Fiserv, Inc. Shareholders' Equity**
**Six Months Ended  
June 30, 2023**

	Number of Shares		Amount						
	Common Shares	Treasury Shares	Common Stock	Additional Paid-In Capital	Accumulated Other Comprehensive Loss	Retained Earnings	Treasury Stock	Noncontrolling Interests	Total Equity
<b>(In millions)</b>									
Balance at December 31, 2022	784	154	\$ 8	\$ 23,011	\$ (1,189)	\$ 17,376	\$ (8,378)	\$ 699	\$ 31,527
Net income <sup>(1)</sup>						1,246		12	1,258
Distributions paid to noncontrolling interests <sup>(2)</sup>								(1)	(1)
Other comprehensive income					289			15	304
Share-based compensation				199					199
Shares issued under stock plans		(3)		(222)			144		(78)
Purchases of treasury stock		22					(2,493)		(2,493)
Balance at June 30, 2023	784	173	\$ 8	\$ 22,988	\$ (900)	\$ 18,622	\$ (10,727)	\$ 725	\$ 30,716

<sup>(1)</sup> The total net income presented in equity for the six months ended June 30, 2023 is different than the amount presented in the consolidated statement of income due to the net income attributable to redeemable noncontrolling interests of \$13 million not included in equity.

<sup>(2)</sup> The total distributions presented in equity for the six months ended June 30, 2023 excludes \$13 million in distributions paid to redeemable noncontrolling interests not included in equity.

**Fiserv, Inc. Shareholders' Equity**
**Six Months Ended  
June 30, 2022**

	Number of Shares		Amount						Total Equity
	Common Shares	Treasury Shares	Common Stock	Additional Paid-In Capital	Accumulated Other Comprehensive Loss	Retained Earnings	Treasury Stock	Noncontrolling Interests	
<b>(In millions)</b>									
Balance at December 31, 2021	784	134	\$ 8	\$ 22,983	\$ (745)	\$ 14,846	\$ (6,140)	\$ 720	\$ 31,672
Net income <sup>(1)</sup>						1,267		9	1,276
Distributions paid to noncontrolling interests <sup>(2)</sup>								(1)	(1)
Other comprehensive loss					(260)			(41)	(301)
Share-based compensation				155					155
Shares issued under stock plans		(3)		(128)			123		(5)
Purchases of treasury stock		10					(1,000)		(1,000)
Capital contribution from noncontrolling interest								13	13
Balance at June 30, 2022	784	141	\$ 8	\$ 23,010	\$ (1,005)	\$ 16,113	\$ (7,017)	\$ 700	\$ 31,809

<sup>(1)</sup> The total net income presented in equity for the six months ended June 30, 2022 is different than the amount presented in the consolidated statement of income due to the net income attributable to redeemable noncontrolling interests of \$15 million not included in equity.

<sup>(2)</sup> The total distributions presented in equity for the six months ended June 30, 2022 excludes \$21 million in distributions paid to redeemable noncontrolling interests not included in equity.

## 12. Accumulated Other Comprehensive Loss

Changes in accumulated other comprehensive loss by component, net of income taxes, consisted of the following:

(In millions)	Derivatives	Foreign Currency Translation	Pension Plans	Total
<b>Three Months Ended June 30, 2023</b>				
Balance at March 31, 2023	\$ (95)	\$ (939)	\$ (20)	\$ (1,054)
Other comprehensive income before reclassifications	1	150	—	151
Amounts reclassified from accumulated other comprehensive loss	3	—	—	3
Net current-period other comprehensive income	4	150	—	154
Balance at June 30, 2023	<u>\$ (91)</u>	<u>\$ (789)</u>	<u>\$ (20)</u>	<u>\$ (900)</u>
<b>Three Months Ended June 30, 2022</b>				
Balance at March 31, 2022	\$ (105)	\$ (572)	\$ 37	\$ (640)
Other comprehensive loss before reclassifications	(6)	(361)	(2)	(369)
Amounts reclassified from accumulated other comprehensive loss	4	—	—	4
Net current-period other comprehensive loss	(2)	(361)	(2)	(365)
Balance at June 30, 2022	<u>\$ (107)</u>	<u>\$ (933)</u>	<u>\$ 35</u>	<u>\$ (1,005)</u>
<b>Six Months Ended June 30, 2023</b>				
Balance at December 31, 2022	\$ (103)	\$ (1,064)	\$ (22)	\$ (1,189)
Other comprehensive income before reclassifications	6	275	2	283
Amounts reclassified from accumulated other comprehensive loss	6	—	—	6
Net current-period other comprehensive income	12	275	2	289
Balance at June 30, 2023	<u>\$ (91)</u>	<u>\$ (789)</u>	<u>\$ (20)</u>	<u>\$ (900)</u>
<b>Six Months Ended June 30, 2022</b>				
Balance at December 31, 2021	\$ (107)	\$ (676)	\$ 38	\$ (745)
Other comprehensive loss before reclassifications	(7)	(257)	(3)	(267)
Amounts reclassified from accumulated other comprehensive loss	7	—	—	7
Net current-period other comprehensive loss	—	(257)	(3)	(260)
Balance at June 30, 2022	<u>\$ (107)</u>	<u>\$ (933)</u>	<u>\$ 35</u>	<u>\$ (1,005)</u>

### Cash Flow Hedges

The Company maintains forward exchange contracts, designated as cash flow hedges, to hedge foreign currency exposure to the Indian Rupee (see Note 7). The notional amount of these derivatives was \$369 million and \$346 million at June 30, 2023 and December 31, 2022, respectively. Based on the amounts recorded in accumulated other comprehensive loss at June 30, 2023, the Company estimates that it will recognize gains of approximately \$3 million in cost of processing and services during the next twelve months as foreign exchange forward contracts settle.

The Company previously entered into treasury lock agreements (“Treasury Locks”), designated as cash flow hedges to manage exposure to fluctuations in benchmark interest rates in anticipation of the issuance of fixed rate debt in connection with the acquisition and refinancing of certain indebtedness of First Data Corporation (“First Data”) and its subsidiaries. In 2019, concurrent with the issuance of U.S dollar-denominated senior notes, the Treasury Locks were settled resulting in a loss, net of income taxes, and recorded in accumulated other comprehensive loss that is being amortized to earnings over the terms of the originally forecasted interest payments. The unamortized balance recorded in accumulated other comprehensive loss related to the Treasury Locks was \$123 million and \$130 million at June 30, 2023 and December 31, 2022, respectively. Based on the

amounts recorded in accumulated other comprehensive loss at June 30, 2023, the Company estimates that it will recognize approximately \$15 million in net interest expense during the next twelve months related to settled interest rate hedge contracts.

#### Net Investment Hedges

To reduce exposure to changes in the value of the Company's net investments in certain of its foreign currency-denominated subsidiaries due to changes in foreign currency exchange rates, the Company uses fixed-to-fixed cross-currency rate swap contracts and foreign currency-denominated debt as economic hedges of its net investments in such foreign currency-denominated subsidiaries. At June 30, 2023, aggregate notional cross-currency rate swaps of 400 million Euros were designated as net investment hedges to hedge a portion of the Company's net investment in certain subsidiaries whose functional currency is the Euro. The Company has designated certain of its Euro- and British Pound-denominated senior notes and Euro commercial paper notes as net investment hedges to hedge a portion of its net investment in certain subsidiaries whose functional currencies are the Euro and the British Pound.

On May 24, 2023, in conjunction with the public offering and issuance of the 2031 Euro Senior Notes (see Note 9), the Company elected to designate such notes as a net investment hedge and simultaneously de-designated its existing net investment hedge election on its 0.375% Euro-denominated senior notes due in July 2023. To mitigate foreign currency exchange exposure on the 0.375% Euro-denominated senior notes, the Company entered into a forward exchange contract with matching critical terms (see Note 7).

The following table outlines the terms of the Company's Euro cross-currency rate swap contracts at June 30, 2023:

Effective Date of Contract	Maturity Date of Contract	Notional Amount (EUR)	Fixed Rate Paid (EUR)	Fixed Rate Received (USD)
September 1, 2022	June 1, 2025	80 million	2.096 %	3.85 %
September 15, 2022	July 1, 2026	80 million	1.635 %	3.20 %
October 6, 2022	June 1, 2025	80 million	1.922 %	3.85 %
October 27, 2022	July 1, 2026	80 million	1.458 %	3.20 %
November 10, 2022	June 1, 2025	80 million	1.816 %	3.85 %

Foreign currency transaction gains or losses on the qualifying net investment hedge instruments are recorded as foreign currency translation within other comprehensive income (loss) in the consolidated statements of comprehensive income and will remain in accumulated other comprehensive loss in the consolidated balance sheets until the sale or complete liquidation of the underlying foreign subsidiaries.

Foreign currency transaction (losses) gains, net of income tax, related to net investment hedges that were recorded in other comprehensive income (loss) in the consolidated statements of comprehensive income were as follows:

(In millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Cross-currency rate swap contracts	\$ (5)	\$ —	\$ (7)	\$ —
Foreign currency-denominated debt	(50)	181	(114)	248

The Company recorded income tax impacts of \$18 million and \$(61) million during the three months ended June 30, 2023 and 2022, respectively, and \$40 million and \$(83) million during the six months ended June 30, 2023 and 2022, respectively, in other comprehensive income (loss) from the translation of foreign currency-denominated senior notes, commercial paper notes and cross-currency rate swap contracts.

### 13. Share-Based Compensation

The Company recognized \$106 million and \$94 million of share-based compensation expense during the three months ended June 30, 2023 and 2022, respectively, and \$199 million and \$155 million of share-based compensation expense during the six months ended June 30, 2023 and 2022, respectively. The Company's share-based compensation awards are typically granted in the first quarter of the year, and may also occur throughout the year in conjunction with acquisitions of businesses. At June 30, 2023, the total remaining unrecognized compensation cost for restricted stock units and awards, performance share units, and unvested stock options, net of estimated forfeitures, of \$577 million is expected to be recognized over a weighted-average period of 2.0 years.

A summary of restricted stock unit, restricted stock award and performance share unit activity during the six months ended June 30, 2023 is as follows:

	Restricted Stock Units and Awards		Performance Share Units	
	Shares (In thousands)	Weighted-Average Grant Date Fair Value	Shares (In thousands)	Weighted-Average Grant Date Fair Value
Units and awards - December 31, 2022	5,530	\$ 96.88	3,243	\$ 100.93
Granted	2,423	112.99	359	129.68
Forfeited	(239)	100.60	(47)	101.00
Vested	(1,983)	98.73	(18)	95.29
Units and awards - June 30, 2023	5,731	\$ 102.88	3,537	\$ 103.66

A summary of stock option activity during the six months ended June 30, 2023 is as follows:

	Shares (In thousands)	Weighted-Average Exercise Price	Weighted-Average Remaining Contractual Term (Years)	Aggregate Intrinsic Value (In millions)
Stock options outstanding - December 31, 2022	6,336	\$ 62.91		
Granted	—	—		
Forfeited	(32)	112.83		
Exercised	(1,903)	44.02		
Stock options outstanding - June 30, 2023	4,401	\$ 70.72	4.10	\$ 244
Stock options exercisable - June 30, 2023	4,046	\$ 67.10	3.84	\$ 239

#### 14. Income Taxes

The Company's income tax provision and effective income tax rate were as follows:

(In millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Income tax provision	\$ 181	\$ 137	\$ 305	\$ 235
Effective income tax rate	20.7 %	22.2 %	19.2 %	18.2 %

The income tax provision as a percentage of income before income taxes and (loss) income from investments in unconsolidated affiliates was 20.7% and 22.2% for the three months ended June 30, 2023 and 2022, respectively, and 19.2% and 18.2% for the six months ended June 30, 2023 and 2022, respectively.

The Company's potential liability for unrecognized tax benefits before interest and penalties was approximately \$84 million at June 30, 2023. The Company believes it is reasonably possible that the liability for unrecognized tax benefits may decrease by up to \$7 million over the next twelve months as a result of possible closure of tax audits, audit settlements, and the lapse of the statutes of limitations in various jurisdictions.

As of June 30, 2023, the Company's U.S. federal income tax return for 2022, and tax returns in certain states and foreign jurisdictions for 2015 through 2022, remain subject to examination by taxing authorities.

## 15. Shares Used in Computing Net Income Per Share Attributable to Fiserv, Inc.

The computation of shares used in calculating basic and diluted net income per share is as follows:

(In millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2023	2022	2023	2022
Weighted-average common shares outstanding used for the calculation of net income attributable to Fiserv, Inc. per share - basic	615.4	645.2	621.2	648.0
Common stock equivalents	3.8	5.6	4.1	6.0
Weighted-average common shares outstanding used for the calculation of net income attributable to Fiserv, Inc. per share - diluted	619.2	650.8	625.3	654.0

For the three months ended June 30, 2023 and 2022, stock options for 0.9 million and 2.2 million shares, respectively, were excluded from the calculation of weighted-average outstanding shares - diluted because their impact was anti-dilutive. For the six months ended June 30, 2023 and 2022, stock options for 1.0 million and 2.1 million shares, respectively, were excluded from the calculation of weighted-average outstanding shares - diluted because their impact was anti-dilutive.

## 16. Cash Flow Information

Supplemental cash flow information consisted of the following:

(In millions)	Six Months Ended June 30,	
	2023	2022
Interest paid	\$ 369	\$ 303
Income taxes paid	882	399
Treasury stock purchases settled after the balance sheet date	3	—
Distribution of nonmonetary assets (see Note 10)	—	111
Software obtained under financing arrangements	122	61
Right-of-use assets obtained in exchange for lease liabilities - operating leases	59	98
Right-of-use assets obtained in exchange for lease liabilities - finance leases	93	69

## 17. Commitments and Contingencies

### *Litigation and Legislative Matters*

In the normal course of business, the Company or its subsidiaries are named as defendants in lawsuits in which claims are asserted against the Company. The Company maintained accruals of \$31 million and \$21 million at June 30, 2023 and December 31, 2022, respectively, related to its various legal proceedings, primarily associated with the Company's merchant acquiring business and certain tax matters. The Company's estimate of the possible range of exposure for various litigation matters in excess of amounts accrued is \$0 million to approximately \$80 million. In the opinion of management, the liabilities, if any, which may ultimately result from such legal proceedings are not expected to have a material adverse effect on the Company's consolidated financial statements.

In June 2023, a Canadian tax law change related to the Goods and Services Tax / Harmonized Sales Tax (GST/HST) treatment of payment card services was enacted. The Company has estimated its exposure related to this multi-year retroactive tax law change and recognized a pre-tax expense of \$27 million within selling, general and administrative expenses in the consolidated statement of income during the three and six months ended June 30, 2023.

### *Electronic Payments Transactions*

In connection with the Company's processing of electronic payments transactions, which are separate and distinct from the settlement payment transactions described in Note 1, funds received from subscribers are invested from the time the Company collects the funds until payments are made to the applicable recipients. These subscriber funds are invested in short-term, highly liquid investments. Subscriber funds, which are not included in the Company's consolidated balance sheets, can fluctuate significantly based on consumer bill payment and debit card activity and totaled approximately \$1.2 billion and \$1.7 billion at June 30, 2023 and December 31, 2022, respectively.

### *Indemnifications and Warranties*

The Company may indemnify its clients from certain costs resulting from claims of patent, copyright or trademark infringement associated with its clients' use of the Company's products or services. The Company may also warrant to clients that its products and services will operate in accordance with identified specifications. From time to time, in connection with sales of businesses, the Company agrees to indemnify the buyers of such businesses for liabilities associated with the businesses that are sold. Payments, net of recoveries, under such indemnification or warranty provisions were not material to the Company's consolidated financial statements.

## **18. Related Party Transactions**

### *Merchant Alliances*

A portion of the Company's business is conducted through merchant alliances between the Company and financial institutions. A merchant alliance is an agreement between the Company and a financial institution that combines the processing capabilities and management expertise of the Company with the visibility and distribution channel of the financial institution. A merchant alliance acquires credit and debit card transactions from merchants. The Company provides processing and other services to the alliance and charges fees to the alliance based on contractual pricing.

To the extent the Company maintains a controlling financial interest in an alliance, the alliance's financial statements are consolidated with those of the Company and the related processing fees are treated as an intercompany transaction and eliminated in consolidation. To the extent the Company has significant influence in, but not control of, an alliance, the Company uses the equity method to account for its investment in the alliance. As a result, the processing and other service fees charged to merchant alliances accounted for under the equity method are recognized in the Company's consolidated statements of income primarily as processing and services revenue. Such fees totaled \$45 million and \$46 million for the three months ended June 30, 2023 and 2022, respectively, and \$91 million and \$93 million for the six months ended June 30, 2023 and 2022, respectively. No directors or officers of the Company have ownership interests in any of the alliances. The formation of each of these alliances generally involves the Company and the financial institution contributing contracts with merchants to the alliance and a cash payment from one owner to the other to achieve the desired ownership percentage for each. The Company and the financial institution enter into a long-term processing service agreement, which governs the Company's provision of transaction processing services to the alliance. The Company had approximately \$36 million and \$43 million of amounts due from unconsolidated merchant alliances included within trade accounts receivable, net in the Company's consolidated balance sheets at June 30, 2023 and December 31, 2022, respectively.

### *Joint Venture Transition Services Agreements*

Pursuant to certain transition services agreements, the Company provides, at fair value, various administration, business process outsourcing, and technical and data center related services for defined periods to certain joint ventures accounted for under the equity method. Amounts transacted through these agreements totaled \$1 million and \$5 million during the three months ended June 30, 2023 and 2022, respectively, and \$2 million and \$9 million during the six months ended June 30, 2023 and 2022, respectively, and were primarily recognized as processing and services revenue in the consolidated statements of income.

## **19. Business Segment Information**

The Company's operations are comprised of the Acceptance segment, the Fintech segment and the Payments segment. The businesses in the Acceptance segment provide a wide range of commerce-enabling solutions and serve merchants of all sizes around the world. These solutions include merchant acquiring and digital commerce services; mobile payment services; security and fraud protection products; Clover<sup>®</sup>, the Company's cloud-based POS and integrated commerce operating system for small and mid-sized businesses and independent software vendors; and Carat<sup>SM</sup>, the Company's integrated operating system for large businesses. The Company distributes the products and services in the global Acceptance segment businesses through a variety of channels, including direct sales teams, strategic partnerships with agent sales forces, independent software vendors, financial institutions and other strategic partners in the form of joint venture alliances, revenue sharing alliances and referral agreements. Merchants, financial institutions and distribution partners in the Acceptance segment are frequently clients of the Company's other segments.

The businesses in the Fintech segment provide financial institutions around the world with the technology solutions they need to run their operations, including products and services that enable financial institutions to process customer deposit and loan accounts and manage an institution's general ledger and central information files. As a complement to the core account processing functionality, the global Fintech segment businesses also provide digital banking, financial and risk management, professional services and consulting, item processing and source capture, and other products and services that support numerous types of financial transactions. Certain of the businesses in the Fintech segment provide products or services to corporate clients

to facilitate the management of financial processes and transactions. Many of the products and services offered in the Fintech segment are integrated with products and services provided by the Company's other segments.

The businesses in the Payments segment provide financial institutions and corporate and public sector clients around the world with the products and services required to process digital payment transactions. This includes card transactions such as debit, credit and prepaid card processing and services; a range of network services, security and fraud protection products, card production and print services. In addition, the Payments segment businesses offer non-card digital payment software and services, including bill payment, account-to-account transfers, person-to-person payments, electronic billing, and security and fraud protection products. Clients of the global Payments segment businesses reflect a wide range of industries, including merchants, distribution partners and financial institution customers in the Company's other segments.

Corporate and Other supports the reportable segments described above, and consists of amortization of acquisition-related intangible assets, unallocated corporate expenses and other activities that are not considered when management evaluates segment performance, such as gains or losses on sales of businesses, certain assets or investments, costs associated with acquisition and divestiture activity, certain transition services revenue associated with various dispositions, and the Company's Output Solutions postage reimbursements.

Operating results for each segment were as follows:

(In millions)	Reportable Segments			Corporate and Other	Total
	Acceptance	Fintech	Payments		
<b>Three Months Ended June 30, 2023</b>					
Processing and services revenue	\$ 1,808	\$ 742	\$ 1,367	\$ 7	\$ 3,924
Product revenue	257	42	278	255	832
Total revenue	\$ 2,065	\$ 784	\$ 1,645	\$ 262	\$ 4,756
Operating income (loss)	\$ 718	\$ 285	\$ 777	\$ (649)	\$ 1,131
<b>Three Months Ended June 30, 2022</b>					
Processing and services revenue	\$ 1,668	\$ 760	\$ 1,262	\$ 6	\$ 3,696
Product revenue	233	43	256	222	754
Total revenue	\$ 1,901	\$ 803	\$ 1,518	\$ 228	\$ 4,450
Operating income (loss)	\$ 593	\$ 281	\$ 662	\$ (676)	\$ 860
<b>Six Months Ended June 30, 2023</b>					
Processing and services revenue	\$ 3,395	\$ 1,493	\$ 2,696	\$ 13	\$ 7,597
Product revenue	517	83	578	528	1,706
Total revenue	\$ 3,912	\$ 1,576	\$ 3,274	\$ 541	\$ 9,303
Operating income (loss)	\$ 1,280	\$ 565	\$ 1,488	\$ (1,268)	\$ 2,065
<b>Six Months Ended June 30, 2022</b>					
Processing and services revenue	\$ 3,078	\$ 1,495	\$ 2,477	\$ 10	\$ 7,060
Product revenue	476	86	503	463	1,528
Total revenue	\$ 3,554	\$ 1,581	\$ 2,980	\$ 473	\$ 8,588
Operating income (loss)	\$ 1,063	\$ 556	\$ 1,280	\$ (1,193)	\$ 1,706

## ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

### Forward-Looking Statements

This quarterly report contains "forward-looking statements" intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. Forward-looking statements include those that express a plan, belief, expectation, estimation, anticipation, intent, contingency, future development, outlook, or similar expression, and can generally be identified as forward-looking because they include words such as "believes," "anticipates," "expects," "could," "should," or words of similar meaning. Statements that describe our future plans, objectives or goals are also forward-looking statements.

The forward-looking statements in this report involve significant risks and uncertainties, and a number of factors, both foreseen and unforeseen, could cause actual results to differ materially from our current expectations. The factors that may affect our results include, among others, the following: our ability to compete effectively against new and existing competitors and to continue to introduce competitive new products and services on a timely, cost-effective basis; changes in customer demand for our products and services; the ability of our technology to keep pace with a rapidly evolving marketplace; the success of our merchant alliances, some of which we do not control; the impact of a security breach or operational failure on our business, including disruptions caused by other participants in the global financial system; losses due to chargebacks, refunds or returns as a result of fraud or the failure of our vendors and merchants to satisfy their obligations; changes in local, regional, national and international economic or political conditions, including those resulting from heightened inflation, rising interest rates, a recession, bank failures, or intensified international hostilities, and the impact they may have on us and our employees, clients, vendors, supply chain, operations and sales; the effect of proposed and enacted legislative and regulatory actions affecting us or the financial services industry as a whole; our ability to comply with government regulations and applicable card association and network rules; the protection and validity of intellectual property rights; the outcome of pending and future litigation and governmental proceedings; our ability to successfully identify, complete and integrate acquisitions, and to realize the anticipated benefits associated with the same; the impact of our strategic initiatives; our ability to attract and retain key personnel; volatility and disruptions in financial markets that may impact our ability to access preferred sources of financing and the terms on which we are able to obtain financing or increase our costs of borrowing; adverse impacts from currency exchange rates or currency controls; changes in corporate tax and interest rates; and other factors identified in "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2022, and in other documents that we file with the Securities and Exchange Commission, which are available at <http://www.sec.gov>. You should consider these factors carefully in evaluating forward-looking statements and are cautioned not to place undue reliance on such statements, which speak only as of the date of this report. We undertake no obligation to update forward-looking statements to reflect events or circumstances occurring after the date of this report.

Management's discussion and analysis of financial condition and results of operations is provided as a supplement to our unaudited consolidated financial statements and accompanying notes to help provide an understanding of our financial condition, the changes in our financial condition and our results of operations. Our discussion is organized as follows:

- *Overview.* This section contains background information on our company and the products and services that we provide, acquisitions and dispositions, and the trends affecting our industry in order to provide context for management's discussion and analysis of our financial condition and results of operations.
- *Changes in critical accounting policies and estimates.* This section contains a discussion of changes since our Annual Report on Form 10-K for the year ended December 31, 2022 in the accounting policies that we believe are important to our financial condition and results of operations and that require judgment and estimates on the part of management in their application.
- *Results of operations.* This section contains an analysis of our results of operations presented in the accompanying unaudited consolidated statements of income by comparing the results for the three and six months ended June 30, 2023 to the comparable period in 2022.
- *Liquidity and capital resources.* This section provides an analysis of our cash flows and a discussion of our outstanding debt at June 30, 2023.

### Overview

#### Company Background

We are a leading global provider of payments and financial services technology solutions. We serve clients around the globe, including merchants, banks, credit unions, other financial institutions and corporate clients. We provide account processing and

digital banking solutions; card issuer processing and network services; payments; e-commerce; merchant acquiring and processing; and the Clover<sup>®</sup> cloud-based point-of-sale (“POS”) and business management platform.

We aspire to move money and information in a way that moves the world. Our purpose is to deliver superior value for our clients through leading technology, targeted innovation and excellence in everything we do. We are focused on driving growth and creating value by assembling a high-performing and diverse team, integrating our solutions, delivering operational excellence, allocating capital in a disciplined manner, including share repurchase and merger and acquisition activity, and delivering breakthrough innovation.

Our operations are comprised of the Merchant Acceptance (“Acceptance”) segment, the Financial Technology (“Fintech”) segment and the Payments and Network (“Payments”) segment.

The businesses in our Acceptance segment provide a wide range of commerce-enabling solutions and serve merchants of all sizes around the world. These solutions include POS merchant acquiring and digital commerce services; mobile payment services; security and fraud protection products; Clover, our cloud-based POS and integrated commerce operating system for small and mid-sized businesses (“SMBs”) and independent software vendors (“ISVs”); and Carat<sup>SM</sup>, our integrated operating system for large businesses. We distribute the products and services in the Acceptance segment businesses through a variety of channels, including direct sales teams, strategic partnerships with agent sales forces, ISVs, financial institutions, and other strategic partners in the form of joint venture alliances, revenue sharing alliances, and referral agreements. Merchants, financial institutions and distribution partners in the Acceptance segment are frequently clients of our other segments.

The businesses in our Fintech segment provide financial institutions around the world with technology solutions they need to run their operations, including products and services that enable financial institutions to process customer deposit and loan accounts and manage an institution's general ledger and central information files. As a complement to the core account processing functionality, the Fintech segment businesses also provide digital banking, financial and risk management, professional services and consulting, item processing and source capture, and other products and services that support numerous types of financial transactions. Certain of the businesses in the Fintech segment provide products or services to corporate clients to facilitate the management of financial processes and transactions. Many of the products and services offered in the Fintech segment are integrated with products and services provided by our other segments.

The businesses in our Payments segment provide financial institutions and corporate and public sector clients with the products and services required to process digital payment transactions. This includes card transactions such as debit, credit and prepaid card processing and services; a range of network services; security and fraud protection products; and card production and print services. In addition, the Payments segment businesses offer non-card digital payment software and services, including bill payment, account-to-account transfers, person-to-person payments, electronic billing, and security and fraud protection products. Clients of the Payments segment businesses reflect a wide range of industries around the world, including merchants, distribution partners and financial institution customers in our other segments.

Corporate and Other supports the reportable segments described above, and consists of amortization of acquisition-related intangible assets, unallocated corporate expenses and other activities that are not considered when we evaluate segment performance, such as gains or losses on sales of businesses, certain assets or investments; costs associated with acquisition and divestiture activity; certain services revenue associated with various dispositions; and our Output Solutions postage reimbursements.

#### *Acquisitions and Dispositions*

We frequently review our businesses to ensure we have the necessary assets to execute our strategy. We expect to acquire businesses when we identify: a compelling strategic need, such as a product, service or technology that helps meet client demand; an opportunity to change industry dynamics; a way to achieve business scale that enables competition and operational efficiency; or similar considerations. We expect to divest businesses that are not in line with our market, product or financial strategies. The results of operations for the following acquired and divested businesses are included in our consolidated results from the respective dates of acquisition and through the respective dates of disposition.

#### Acquisitions

On December 29, 2022, we acquired OrangeData S.A. (“Yacaré”), an Argentina-based payment service provider that enables customers to transact at merchant locations using QR codes. Yacaré is included within the Acceptance segment and enhances our instant payment transaction capabilities. On December 20, 2022, we acquired Merchant One, Inc. (“Merchant One”), an independent sales organization (“ISO”) focused on acquiring merchants in the restaurant, retail and e-commerce industries using an innovative mix of direct and digital marketing strategies. Merchant One is included within the Acceptance segment and enhances our merchant distribution and sales force channels. On September 1, 2022, we acquired NexTable, Inc.

(“NexTable”), a provider of cloud-based reservation and table management solutions for restaurants. NexTable is included within the Acceptance segment and expands our end-to-end restaurant solutions. On June 1, 2022, we acquired The LR2 Group, LLC (“City POS”), an ISO that promotes payment processing services and facilitates the sale of POS equipment for merchants. City POS is included within the Acceptance segment and expands our merchant services business. On April 1, 2022, we acquired a remaining ownership interest in Finxact, Inc. (“Finxact”), a developer of cloud-native banking solutions powering digital transformation throughout the financial services sector. Finxact is included within the Fintech segment and advances our digital banking strategy, expanding our account processing, digital, and payments solutions. We acquired these businesses in 2022 for an aggregate purchase price of \$994 million, net of \$28 million of acquired cash, and including earn-out provisions estimated at a fair value of \$6 million.

### Dispositions

In June 2023, we entered into an agreement to sell our financial reconciliation business. The transaction closed on July 25, 2023, for net cash proceeds of approximately \$230 million, subject to customary adjustments. We expect to recognize a pre-tax gain on the sale of approximately \$160 million. The financial reconciliation business was reported within our Fintech segment.

On October 17, 2022, we sold Fiserv Costa Rica, S.A. and our Systems Integration Services (“SIS”) operations, which provides information technology engineering services in the United States (“U.S.”) and India, to a single buyer. Fiserv Costa Rica, S.A. and SIS were reported primarily within our Fintech segment. On September 30, 2022, we sold our Korea operations, which were reported in our Acceptance segment. We sold these operations in 2022 for total consideration of \$99 million and recognized an aggregate net pre-tax loss on the sales of \$83 million. During the first six months of 2023, we recognized a pre-tax loss of \$3 million associated with final working capital adjustments related to the disposition of Fiserv Costa Rica, S.A. These divestitures were the result of a strategic review of our business portfolio.

In 2021, we mutually agreed with a minority partner to terminate one of our merchant alliance joint ventures effective March 2022. In conjunction with such termination, the joint venture minority partner elected to exercise its option to purchase certain additional merchant contracts of the joint venture for \$175 million, resulting in the recognition of a pre-tax gain of \$147 million in the first six months of 2022.

### *Industry Trends*

The global payments landscape continues to evolve, with rapidly advancing technologies and a steady expansion of digital payments, e-commerce and real-time payments infrastructure. Because of this growth, competition also continues to intensify. Business and consumer expectations continue to rise, with a focus on speed, convenience, choice and security. To meet these expectations, payments companies are focused on modernizing their technology, expanding the use of data and enhancing the customer experience.

### Merchants

The rapid growth in and globalization of mobile and e-commerce, driven by consumers’ desire for simpler, more efficient shopping experiences, has created an opportunity for merchants to reach consumers nearly anywhere, through any device, which often requires a merchant acquiring provider to enable and optimize the acceptance of payments. Merchants are demanding simpler, integrated and flexible systems to accept payments and help manage their everyday business operations. When combined with the ever-increasing ways a consumer can pay for goods and services, merchants have sought modern systems to streamline the complexity. Furthermore, merchants can now search, discover, compare, purchase and even install a new system through direct, digital-only experiences. This direct, digital-only channel is a source of new merchant acquisition opportunities, especially with respect to smaller merchants.

Additionally, there are numerous software-as-a-service (“SaaS”) solution providers in the industry, many of which have chosen to integrate merchant acquiring into their software as a way to further monetize their client relationships. Such providers are typically referred to as ISVs, and we believe there are thousands of these potential distribution partnership opportunities available to us.

We believe that our merchant acquiring products and solutions create compelling value propositions for merchant clients of all sizes, from small and mid-sized businesses to medium-sized regional businesses to global enterprise merchants, and across all verticals. Furthermore, we believe that our sizable and diverse client base, combined with valued partnerships with merchant acquiring businesses of financial and non-financial institutions of all sizes, gives us a solid foundation for growth.

### Financial Institutions and Other Financial Technology Providers

Financial services providers regularly introduce and implement new payment, deposit, risk management, lending and investment products, and the distinctions among the products and services traditionally offered by different types of financial

institutions and other financial technology providers continue to narrow as they seek to serve the same customers. At the same time, the evolving global regulatory and cybersecurity landscape has continued to create a challenging operating environment for financial institutions. These conditions are driving heightened interest in solutions that help financial institutions win and retain customers, generate incremental revenue, comply with regulations and enhance operating efficiency. In addition, the focus on the customer experience, including through mobile and online engagement, by both financial institutions and their customers, as well as the growing volume and types of payment transactions in the marketplace, continues to elevate the data and transaction processing needs of financial institutions.

We expect that financial institutions and other financial technology providers will continue to invest significant capital and human resources to process transactions, manage information, maintain regulatory compliance and offer innovative new services to their customers in this rapidly evolving and competitive environment. We anticipate that we will benefit over the long term from the trend of financial institutions moving from in-house technology to outsourced solutions as they seek to remain current on technology changes in an evolving marketplace. We believe that economies of scale in developing and maintaining the infrastructure, technology, products, services and networks necessary to be competitive in such an environment are essential to justify these investments, and we anticipate that demand for products that facilitate customer interaction with financial institutions, including a unified, seamless customer experience across mobile and online channels, will continue to increase, which we expect to create revenue opportunities for us.

The number of financial institutions in the U.S. has declined at a relatively steady rate, primarily as a result of voluntary mergers and acquisitions. Rather than reducing the overall market, these consolidations transfer accounts among financial institutions. If a client loss occurs due to merger or acquisition, we typically receive a contract termination fee based on the size of the client and how early in the contract term the contract is terminated. These fees can vary from period to period depending on the level of financial institution merger activity and whether our clients are involved. Our focus on long-term client relationships and recurring, transaction-oriented products and services has also reduced the impact that consolidation in the financial services industry has had on us. We believe that the integration of our products and services creates a compelling value proposition for our clients by providing, among other things, new sources of revenue and opportunities to reduce their costs. Furthermore, we believe that our sizable and diverse client base, combined with our position as a leading provider of non-discretionary, recurring revenue-based products and services, gives us a solid foundation for growth.

#### Recent Market Conditions

Global macroeconomic conditions, including rising interest rates, inflation, bank failures, disruptions in the global supply chain, the effects of the ongoing conflict between Russia and Ukraine, and regulations restricting trade or impacting our ability to offer products or services, could have a material adverse effect on our business, results of operations and financial condition. While recent bank failures have created uncertainty in the global financial markets, they did not have a material impact on our operating results. However, future bank failures could impact our receivable collections and cash flows or affect our ability to find merchant alliance partners. In addition, in recent years, we have observed increased shortages and delays in the global supply chain for components and inputs necessary to our businesses, such as semiconductors, paper and plastic, and may experience difficulty procuring those components and inputs in the future on a timely basis or at historical prices. We continue to monitor and actively manage our business in response to these unpredictable geopolitical and market conditions, as they may adversely impact our operations and financial results.

In addition, our operating results in certain foreign countries in which we operate may be adversely impacted by fluctuations in exchange rates for currencies other than the U.S. dollar, including the Euro, British pound sterling and Argentine peso. The strengthening of the U.S. dollar against certain foreign currencies in countries in which we operate would negatively impact our revenue and earnings. While the majority of our revenue is earned domestically, we continually monitor the foreign exchange rate environment in an effort to help mitigate these risks.

#### ***Changes in Critical Accounting Policies and Estimates***

Our consolidated financial statements and accompanying notes have been prepared in accordance with accounting principles generally accepted in the U.S., which require management to make estimates, judgments and assumptions that affect the reported amount of assets, liabilities, revenue and expenses. In our Annual Report on Form 10-K for the year ended December 31, 2022, we identified our critical accounting policies and estimates. We continually evaluate the accounting policies and estimates that we use to prepare our consolidated financial statements, including for recently adopted accounting pronouncements, and base our estimates on historical experience and assumptions that we believe are reasonable in light of current circumstances. Actual amounts and results could differ materially from these estimates. For example, we estimate the fair values of assets acquired and liabilities assumed in connection with acquisitions and may record purchase accounting adjustments during the measurement period, which may be up to one year from the acquisition date. Additionally, we review the carrying value of goodwill for impairment by comparing the estimated fair value of our reporting units to their carrying values. Determining the fair value of a reporting unit involves judgement and the use of significant estimates and assumptions,

which include assumptions regarding the revenue growth rates and operating margins used to calculate estimated future cash flows, risk-adjusted discount rates and future economic and market conditions. There have been no material changes to our critical accounting policies and estimates from those disclosed in our Annual Report on Form 10-K for the year ended December 31, 2022.

### Results of Operations

The following table presents certain amounts included in our consolidated statements of income, the relative percentage that those amounts represent to revenue and the change in those amounts from year to year. This information should be read together with the unaudited consolidated financial statements and accompanying notes. The unaudited financial results presented below have been affected by acquisitions, dispositions, and foreign currency fluctuations.

(In millions)	Three Months Ended June 30,					
			Percentage of Revenue <sup>(1)</sup>		Increase (Decrease)	
	2023	2022	2023	2022	\$	%
<b>Revenue:</b>						
Processing and services	\$ 3,924	\$ 3,696	82.5 %	83.1 %	\$ 228	6 %
Product	832	754	17.5 %	16.9 %	78	10 %
Total revenue	4,756	4,450	100.0 %	100.0 %	306	7 %
<b>Expenses:</b>						
Cost of processing and services	1,351	1,502	34.4 %	40.6 %	(151)	(10)%
Cost of product	578	542	69.5 %	71.9 %	36	7 %
Sub-total	1,929	2,044	40.6 %	45.9 %	(115)	(6)%
Selling, general and administrative	1,696	1,546	35.7 %	34.7 %	150	10 %
Total expenses	3,625	3,590	76.2 %	80.7 %	35	1 %
Operating income	1,131	860	23.8 %	19.3 %	271	32 %
Interest expense, net	(232)	(176)	(4.9)%	(4.0)%	56	32 %
Other expense, net	(26)	(66)	(0.5)%	(1.5)%	(40)	(61)%
Income before income taxes and income from investments in unconsolidated affiliates	873	618	18.4 %	13.9 %	255	41 %
Income tax provision	(181)	(137)	(3.8)%	(3.1)%	44	32 %
Income from investments in unconsolidated affiliates	3	128	0.1 %	2.9 %	(125)	(98)%
Net income	695	609	14.6 %	13.7 %	86	14 %
Less: net income attributable to noncontrolling interests and redeemable noncontrolling interests	12	11	0.3 %	0.2 %	1	9 %
Net income attributable to Fiserv, Inc.	\$ 683	\$ 598	14.4 %	13.4 %	\$ 85	14 %

<sup>(1)</sup> Percentage of revenue is calculated as the relevant revenue, expense or income amount divided by total revenue, except for cost of processing and services and cost of product amounts, which are divided by the related component of revenue.

<b>Six Months Ended June 30,</b>						
<b>(In millions)</b>	<b>2023</b>	<b>2022</b>	<b>Percentage of Revenue<sup>(1)</sup></b>		<b>Increase (Decrease)</b>	
			<b>2023</b>	<b>2022</b>	<b>\$</b>	<b>%</b>
<b>Revenue:</b>						
Processing and services	\$ 7,597	\$ 7,060	81.7 %	82.2 %	\$ 537	8 %
Product	1,706	1,528	18.3 %	17.8 %	178	12 %
Total revenue	9,303	8,588	100.0 %	100.0 %	715	8 %
<b>Expenses:</b>						
Cost of processing and services	2,756	2,938	36.3 %	41.6 %	(182)	(6)%
Cost of product	1,178	1,078	69.1 %	70.5 %	100	9 %
Sub-total	3,934	4,016	42.3 %	46.8 %	(82)	(2)%
Selling, general and administrative	3,300	3,013	35.5 %	35.1 %	287	10 %
Net loss (gain) on sale of businesses and other assets	4	(147)	— %	(1.7)%	151	n/m
Total expenses	7,238	6,882	77.8 %	80.1 %	356	5 %
Operating income	2,065	1,706	22.2 %	19.9 %	359	21 %
Interest expense, net	(434)	(344)	(4.7)%	(4.0)%	90	26 %
Other expense, net	(46)	(70)	(0.5)%	(0.8)%	(24)	(34)%
Income before income taxes and (loss) income from investments in unconsolidated affiliates	1,585	1,292	17.0 %	15.0 %	293	23 %
Income tax provision	(305)	(235)	(3.3)%	(2.7)%	70	30 %
(Loss) income from investments in unconsolidated affiliates	(9)	234	(0.1)%	2.7 %	(243)	n/m
Net income	1,271	1,291	13.7 %	15.0 %	(20)	(2)%
Less: net income attributable to noncontrolling interests and redeemable noncontrolling interests	25	24	0.3 %	0.3 %	1	4 %
Net income attributable to Fiserv, Inc.	\$ 1,246	\$ 1,267	13.4 %	14.8 %	\$ (21)	(2)%

<sup>(1)</sup> Percentage of revenue is calculated as the relevant revenue, expense or income amount divided by total revenue, except for cost of processing and services and cost of product amounts, which are divided by the related component of revenue.

<b>Three Months Ended June 30,</b>								
<b>(In millions)</b>	<b>Acceptance</b>		<b>Fintech</b>		<b>Corporate and Other</b>		<b>Total</b>	
<b>Total revenue:</b>								
2023	\$ 2,065		\$ 784		\$ 1,645	\$ 262		\$ 4,756
2022	1,901		803		1,518	228		4,450
Revenue growth (decline)	\$ 164		\$ (19)		\$ 127	\$ 34		\$ 306
Revenue growth (decline) percentage	9 %		(2) %		8 %			7 %
<b>Operating income (loss):</b>								
2023	\$ 718		\$ 285		\$ 777	\$ (649)		\$ 1,131
2022	593		281		662	(676)		860
Operating income growth	\$ 125		\$ 4		\$ 115	\$ 27		\$ 271
Operating income growth percentage	21 %		1 %		17 %			32 %
<b>Operating margin:</b>								
2023	34.7 %		36.3 %		47.3 %			23.8 %
2022	31.2 %		35.0 %		43.6 %			19.3 %
Operating margin growth <sup>(1)</sup>	350 bps		130 bps		370 bps			450 bps

<sup>(1)</sup> Represents the basis point growth in operating margin.

**Six Months Ended June 30,**

(In millions)	Acceptance	Fintech	Payments	Corporate and Other	Total
<b>Total revenue:</b>					
2023	\$ 3,912	\$ 1,576	\$ 3,274	\$ 541	\$ 9,303
2022	3,554	1,581	2,980	473	8,588
Revenue growth (decline)	\$ 358	\$ (5)	\$ 294	\$ 68	\$ 715
Revenue growth percentage	10 %	— %	10 %		8 %
<b>Operating income (loss):</b>					
2023	\$ 1,280	\$ 565	\$ 1,488	\$ (1,268)	\$ 2,065
2022	1,063	556	1,280	(1,193)	1,706
Operating income growth (decline)	\$ 217	\$ 9	\$ 208	\$ (75)	\$ 359
Operating income growth percentage	20 %	2 %	16 %		21 %
<b>Operating margin:</b>					
2023	32.7 %	35.8 %	45.5 %		22.2 %
2022	29.9 %	35.2 %	42.9 %		19.9 %
Operating margin growth <sup>(1)</sup>	280 bps	60 bps	260 bps		230 bps

<sup>(1)</sup> Represents the basis point growth in operating margin.

Operating margin percentages are calculated using actual, unrounded amounts.

**Total Revenue**

Total revenue increased \$306 million, or 7%, in the second quarter of 2023 and \$715 million, or 8%, in the first six months of 2023 compared to 2022. The revenue increase was driven by higher global processing revenue and product sales across all of our business segments, partially offset by a 3% decrease due to foreign currency exchange rate fluctuations in both the second quarter and first six months of 2023.

Revenue in our Acceptance segment increased \$164 million, or 9%, in the second quarter of 2023 and \$358 million, or 10%, in the first six months of 2023 compared to 2022. The revenue increase was driven by higher global merchant acquiring payment volumes in the second quarter and first six months of 2023, including in Latin America. The revenue increase also includes contributions from our Clover and Carat operating systems and the expansion of our merchant relationships through value-added services. Acceptance segment growth was partially offset by a 6% and 5% revenue decrease due to foreign currency exchange rate fluctuations in the second quarter and first six months of 2023, respectively.

Revenue in our Fintech segment decreased \$19 million, or 2%, in the second quarter of 2023 and was flat in the first six months of 2023 compared to 2022. The revenue decrease in the second quarter of 2023 was primarily driven by a decrease in termination fee revenue. The first six months of 2023 included a 2% increase in processing revenue.

Revenue in our Payments segment increased \$127 million, or 8%, in the second quarter of 2023 and \$294 million, or 10%, in the first six months of 2023 compared to 2022. In the second quarter and first six months of 2023, our debit processing business contributed 2% and 3%, respectively, to Payments revenue growth driven by an increase in debit transactions; our Output Solutions business contributed 2% in both the second quarter and first six months of 2023, primarily driven by increased volumes; and our credit processing business contributed 2% in both the second quarter and first six months of 2023, primarily driven by new business onboarding and an increase in active accounts. The remaining revenue growth was spread across our various other Payments segment businesses.

Revenue at Corporate and Other increased \$34 million, or 15%, in the second quarter of 2023 and \$68 million, or 14%, in the first six months of 2023 compared to 2022, primarily due to increased postage revenue.

**Total Expenses**

Total expenses increased \$35 million, or 1%, in the second quarter of 2023 and \$356 million, or 5%, in the first six months of 2023 compared to 2022. Total expenses as a percentage of total revenue decreased 450 basis points to 76.2% in the second quarter of 2023 and 230 basis points to 77.8% in the first six months of 2023 compared to 2022. Total expenses as a percentage of total revenue were favorably impacted in the second quarter and first six months of 2023 by a reduction in amortization of acquisition-related intangible assets of approximately 90 basis points and 100 basis points, respectively. Total expenses as a

percentage of total revenue were also favorably impacted by operating leverage and a reduction of approximately 60 basis points in severance costs in both the second quarter and first six months of 2023.

Cost of processing and services as a percentage of processing and services revenue decreased to 34.4% in the second quarter of 2023 compared to 40.6% in the second quarter of 2022 and decreased to 36.3% in the first six months of 2023 compared to 41.6% in the first six months of 2022. Cost of processing and services as a percentage of processing and services revenue was favorably impacted by strong operating leverage accompanying scalable revenue growth, along with approximately 50 basis points from decreased severance costs in both the second quarter and first six months of 2023.

Cost of product as a percentage of product revenue decreased to 69.5% in the second quarter of 2023 compared to 71.9% in the second quarter of 2022 and decreased to 69.1% in the first six months of 2023 compared to 70.5% in the first six months of 2022. The cost of product as a percentage of product revenue improved in the second quarter and first six months of 2023 as a result of revenue mix, including increased hardware revenue.

Selling, general and administrative expenses as a percentage of total revenue increased to 35.7% in the second quarter of 2023 compared to 34.7% in the second quarter of 2022 and increased to 35.5% in the first six months of 2023 compared to 35.1% in the first six months of 2022. The increase in selling, general and administrative expenses as a percentage of total revenue in the second quarter and first six months of 2023 was due to increased personnel costs, including share-based compensation and commission costs, partially offset by a reduction in amortization of acquisition-related intangible assets.

The net gain on sale of businesses and other assets in the first six months of 2022 included a \$147 million pre-tax gain from the sale of certain merchant contracts in conjunction with the mutual termination of one of our merchant alliance joint ventures.

### *Operating Income and Operating Margin*

Total operating income increased \$271 million, or 32%, in the second quarter of 2023 and increased \$359 million, or 21%, in the first six months of 2023 compared to 2022. Total operating margin increased 450 basis points to 23.8% in the second quarter of 2023 and increased 230 basis points to 22.2% in the first six months of 2023 compared to 2022. Total operating income and total operating margin benefited from revenue growth in the second quarter and first six months of 2023, along with a reduction in amortization of acquisition related intangible assets. Total operating margin in the first six months of 2022 was favorably impacted by a \$147 million pre-tax gain from the sale of certain merchant contracts in conjunction with the termination of one of our merchant alliance joint ventures.

Operating income in our Acceptance segment increased \$125 million, or 21%, in the second quarter of 2023 and increased \$217 million, or 20%, in the first six months of 2023 compared to 2022. Operating margin increased 350 basis points to 34.7% in the second quarter of 2023 and 280 basis points to 32.7% in the first six months of 2023 compared to 2022. Operating income and operating margin growth in our Acceptance segment was primarily due to operating leverage.

Operating income in our Fintech segment increased \$4 million, or 1%, in the second quarter of 2023 and increased \$9 million, or 2%, in the first six months of 2023 compared to 2022. Operating margin increased 130 basis points to 36.3% in the second quarter of 2023 and increased 60 basis points to 35.8% in the first six months of 2023 compared to 2022. Operating income and operating margin growth in our Fintech segment was primarily due to operating leverage and expense management initiatives.

Operating income in our Payments segment increased \$115 million, or 17%, in the second quarter of 2023 and increased \$208 million, or 16%, in the first six months of 2023 compared to 2022. Operating margin increased 370 basis points to 47.3% in the second quarter of 2023 and increased 260 basis points to 45.5% in the first six months of 2023 compared to 2022. Payments segment operating income and margin growth in the second quarter and first six months of 2023 was primarily due to scalable revenue growth from our debit and credit processing businesses and productivity.

The operating loss in Corporate and Other decreased \$27 million in the second quarter of 2023 and increased \$75 million in the first six months of 2023 compared to 2022. The operating loss in the first six months of 2022 included a \$147 million pre-tax gain from the sale of certain merchant contracts in conjunction with the mutual termination of one of our merchant alliance joint ventures. The operating loss was favorably impacted by a reduction of \$41 million and \$89 million in amortization of acquisition related intangible assets in the second quarter and first six months of 2023, respectively.

### *Interest Expense, Net*

Interest expense, net increased \$56 million, or 32%, in the second quarter of 2023 compared to 2022 and increased \$90 million, or 26%, in the first six months of 2023 compared to 2022 due to higher interest rates on our variable rate debt, as well as our public offering and issuance of \$1.8 billion of fixed-rate senior notes in March 2023, 800 million Euros of fixed-rate senior notes in May 2023 and increased borrowing associated with our settlement advance cash program in Latin America.

### *Other Expense, Net*

Other expense, net decreased \$24 million in the first six months of 2023 compared to 2022. Other expense, net includes foreign currency transaction gains and losses, gains or losses from a change in fair value of investments in certain equity securities, and amounts related to debt guarantee arrangements of certain joint ventures. Net foreign currency transaction losses increased \$48 million in the first six months of 2023 compared to 2022, primarily related to Argentina. Other expense, net in the first six months of 2022 included net pre-tax expense of \$59 million associated with joint venture debt guarantees.

### *Income Tax Provision*

Income tax provision as a percentage of income before income taxes and (loss) income from investments in unconsolidated affiliates was 20.7% and 22.2% for the three months ended June 30, 2023 and 2022, respectively, and was 19.2% and 18.2% for the six months ended June 30, 2023 and 2022, respectively. The effective income tax rate for both the six months ended June 30, 2023 and 2022 include discrete tax benefits from subsidiary restructurings and equity compensation related tax benefits.

### *(Loss) Income from Investments in Unconsolidated Affiliates*

Our share of net (loss) income from unconsolidated affiliates accounted for using the equity method is reported as (loss) income from investments in unconsolidated affiliates, and the related tax expense is reported within the income tax provision in the consolidated statements of income. (Loss) income from investments in unconsolidated affiliates, including acquired intangible asset amortization from valuations in purchase accounting, was \$3 million and \$128 million in the second quarter of 2023 and 2022, respectively, and \$(9) million and \$234 million in the first six months of 2023 and 2022, respectively. Income from investments in unconsolidated affiliates in the first six months of 2022 included pre-tax net gains totaling \$209 million primarily related to the acquisition-date fair value remeasurement of our previously held equity interest in Finxact of \$110 million, as well as \$80 million resulting from the dilution of our ownership interest in conjunction with the Sagent M&C, LLC transaction with a third party.

### *Net Income Attributable to Noncontrolling Interests*

Net income attributable to noncontrolling interests and redeemable noncontrolling interests relates to the minority partners' share of the net income in our consolidated subsidiaries. Net income attributable to noncontrolling interests, including acquired intangible asset amortization from valuations in purchase accounting, was \$12 million and \$11 million in the second quarter of 2023 and 2022, respectively, and \$25 million and \$24 million in the first six months of 2023 and 2022, respectively.

### *Net Income Per Share – Diluted*

Net income attributable to Fiserv, Inc. per share-diluted was \$1.10 and \$0.92 in the second quarter of 2023 and 2022, respectively, and was \$1.99 and \$1.94 in the first six months of 2023 and 2022, respectively. Net income attributable to Fiserv, Inc. per share-diluted in the first six months of 2022 included pre-tax net gains totaling \$209 million related to certain equity investment transactions.

## ***Liquidity and Capital Resources***

### *General*

Our primary liquidity needs in the ordinary course of business are to: (i) fund normal operating expenses; (ii) meet the interest and principal requirements of our outstanding indebtedness, including finance leases; and (iii) fund capital expenditures and operating lease payments. We believe these needs will be satisfied in both the short and long term using cash flow generated by our operations, along with our cash and cash equivalents of \$1.1 billion, proceeds from the issuance of U.S. dollar and Euro commercial paper, and available capacity under our revolving credit facility of \$1.8 billion (net of outstanding borrowings and \$4.2 billion of capacity designated for outstanding borrowings under our commercial paper programs, senior notes due in 2023 and letters of credit) at June 30, 2023.

The following table summarizes our net cash provided by operating activities, or operating cash flow, and capital expenditure amounts for the six months ended June 30, 2023 and 2022, respectively:

(In millions)	Six Months Ended June 30,		Increase (Decrease)	
	2023	2022	\$	%
Net income	\$ 1,271	\$ 1,291	\$ (20)	
Depreciation and amortization	1,605	1,630	(25)	
Share-based compensation	199	155	44	
Deferred income taxes	(186)	(317)	131	
Net loss (gain) on sale of businesses and other assets	4	(147)	151	
Loss (income) from investments in unconsolidated affiliates	9	(234)	243	
Distributions from unconsolidated affiliates	30	41	(11)	
Net changes in working capital and other	(924)	(614)	(310)	
Net cash provided by operating activities	\$ 2,008	\$ 1,805	\$ 203	11 %
Capital expenditures, including capitalized software and other intangibles	\$ 679	\$ 718	\$ (39)	(5)%

Our operating cash flow was \$2.01 billion in the first six months of 2023, an increase of 11% compared with \$1.81 billion in the first six months of 2022. This increase was primarily attributable to improved operating results, partially offset by higher working capital use compared to the prior period, including increased accounts receivable corresponding to revenue growth, higher income tax payments and timing of vendor payments.

We maintain investments in various unconsolidated affiliates that are accounted for as equity method investments. Total distributions from unconsolidated affiliates, including those classified as cash flows from investing activities, were \$109 million and \$119 million in the first six months of 2023 and 2022, respectively.

Our current policy is to use our operating cash flow primarily to fund capital expenditures, share repurchases, acquisitions and to repay debt rather than to pay dividends. Our capital expenditures were approximately 7% and 8% of our total revenue for the first six months of 2023 and 2022, respectively.

#### *Share Repurchases*

We repurchased \$2.5 billion and \$1.0 billion of our common stock during the first six months of 2023 and 2022, respectively. On February 22, 2023, our board of directors approved an additional repurchase authorization for up to 75.0 million shares of our common stock. As of June 30, 2023, we had approximately 70.1 million shares remaining under our current repurchase authorizations. Shares repurchased are generally held for issuance in connection with our equity plans.

#### *Acquisitions and Dispositions*

##### Acquisitions

We acquired Yacaré and Merchant One in December 2022, NexTable in September 2022 and City POS in June 2022. Additionally, we acquired a remaining ownership interest in Finxact in April 2022, in which we previously held a noncontrolling interest. City POS and the remaining ownership interest in Finxact were acquired during the second quarter of 2022 for an aggregate purchase price of \$671 million, net of \$27 million of acquired cash, and NexTable during the third quarter of 2022 for \$15 million, including earn-out provisions with a fair value of approximately \$6 million. Merchant One and Yacaré were acquired in the fourth quarter of 2022 for an aggregate purchase price of \$308 million, net of \$1 million of acquired cash.

We funded these acquisitions in 2022 by utilizing a combination of available cash and proceeds from the issuance of commercial paper. The results of operations for these acquired businesses are included in our consolidated results from the respective dates of acquisition.

##### Dispositions

In June 2023, we entered into an agreement to sell our financial reconciliation business. The transaction closed on July 25, 2023 for net cash proceeds of approximately \$230 million, subject to customary adjustments. Net proceeds from the sale were

primarily used to pay down indebtedness and repurchase shares of our common stock.

We sold Fiserv Costa Rica, S.A and our SIS operations in October 2022 for net cash proceeds of \$34 million and our Korea operations in September 2022 for net cash proceeds of \$43 million, along with a minority noncontrolling equity interest in the buyer of the Korea operations. Effective March 2022, we mutually agreed to terminate a merchant alliance joint venture with a minority partner. In conjunction with such termination, the joint venture minority partner elected to exercise its option to purchase certain additional merchant contracts of the joint venture for cash proceeds of \$175 million. The net proceeds from these dispositions were primarily used to pay down indebtedness and repurchase shares of our common stock.

#### Indebtedness

(In millions)	June 30, 2023	December 31, 2022
<b>Short-term and current maturities of long-term debt:</b>		
Foreign lines of credit	\$ 362	\$ 198
Finance lease and other financing obligations	246	270
Total short-term and current maturities of long-term debt	<u>\$ 608</u>	<u>\$ 468</u>
<b>Long-term debt:</b>		
0.375% senior notes due July 2023 (Euro-denominated)	\$ 546	\$ 531
3.800% senior notes due October 2023	1,000	1,000
2.750% senior notes due July 2024	2,000	2,000
3.850% senior notes due June 2025	900	900
2.250% senior notes due July 2025 (British Pound-denominated)	664	632
3.200% senior notes due July 2026	2,000	2,000
2.250% senior notes due June 2027	1,000	1,000
1.125% senior notes due July 2027 (Euro-denominated)	546	531
5.450% senior notes due March 2028	900	—
4.200% senior notes due October 2028	1,000	1,000
3.500% senior notes due July 2029	3,000	3,000
2.650% senior notes due June 2030	1,000	1,000
1.625% senior notes due July 2030 (Euro-denominated)	546	531
4.500% senior notes due May 2031 (Euro-denominated)	873	—
3.000% senior notes due July 2031 (British Pound-denominated)	664	632
5.600% senior notes due March 2033	900	—
4.400% senior notes due July 2049	2,000	2,000
U.S. dollar commercial paper notes	1,292	2,329
Euro commercial paper notes	1,285	1,210
Revolving credit facility	32	35
Term loan facility	—	200
Unamortized discount and deferred financing costs	(129)	(120)
Finance lease and other financing obligations	576	539
Total long-term debt	<u>\$ 22,595</u>	<u>\$ 20,950</u>

In May 2023, we completed the public offering and issuance of 800 million Euros aggregate principal amount of 4.500% senior notes due in May 2031. In March 2023, we completed the public offering and issuance of \$1.8 billion of senior notes, comprised of \$900 million aggregate principal amount of 5.450% senior notes due in March 2028 and \$900 million aggregate principal amount of 5.600% senior notes due in March 2033. We used the net proceeds from these senior notes offerings for general corporate purposes, including the repayment of U.S. commercial paper notes and, in July 2023, the repayment of the 0.375% Euro-denominated senior notes.

At June 30, 2023, our debt consisted primarily of \$19.5 billion of fixed-rate senior notes and \$2.6 billion of outstanding borrowings under our commercial paper programs. Interest on our U.S. dollar-denominated senior notes is paid semi-annually,

while interest on our Euro and British Pound-denominated senior notes is paid annually. Interest on our revolving credit facility and commercial paper notes is generally paid weekly, or more frequently on occasion, and interest on our term loan was paid monthly.

At June 30, 2023, the 0.375% Euro-denominated senior notes due in July 2023 and 3.800% senior notes due in October 2023 were classified in the consolidated balance sheet as long-term, as we have subsequently refinanced the 0.375% Euro-denominated senior notes due in July 2023 and have the intent to refinance the 3.800% senior notes due in October 2023 on a long-term basis and the ability to do so under our revolving credit facility. Outstanding borrowings under the commercial paper programs are also classified in the consolidated balance sheet as long-term as we have the intent to refinance this commercial paper on a long-term basis through the continued issuance of new commercial paper upon maturity, and also have the ability to refinance such commercial paper under our revolving credit facility.

#### Variable Rate Debt

Our variable rate debt consisted of the following at June 30, 2023:

<b>(In millions)</b>	<b>Maturity</b>	<b>Weighted-Average Interest Rate</b>	<b>Outstanding Borrowings</b>
Foreign lines of credit	n/a	52.83%	\$ 362
U.S. dollar commercial paper notes	various	5.34%	1,292
Euro commercial paper notes	various	3.47%	1,285
Revolving credit facility	June 2027	6.19%	32
Total variable rate debt		10.33%	\$ 2,971

We maintain certain short-term lines of credit and other borrowing arrangements with foreign banks and alliance partners primarily to fund settlement activity associated with our operations in Latin America. We entered into an annually renewable term loan facility to fund settlement advance cash payments in Brazil. This term loan, fully funded in April 2023, has a notional value of 514 million Brazilian real (\$106 million USD equivalent) at June 30, 2023 that matures in April 2024 and bears interest at a variable Certificado de Depósito Interbancário (CDI) Rate, plus a specified margin of 1.70% per annum. We also maintain U.S. dollar and Euro unsecured commercial paper programs with various maturities generally ranging from one day to four months. Outstanding borrowings under our commercial paper programs bear interest based on the prevailing rates at the time of issuance.

We maintain a revolving credit facility with aggregate commitments available for \$6.0 billion of total capacity. Borrowings under the credit facility bear interest at a variable rate based on a Secured Overnight Financing Rate (SOFR) or a base rate in the case of U.S. dollar borrowings, in each case plus a specified margin based on our long-term debt rating in effect from time to time. We are required to pay a facility fee based on the aggregate commitments in effect under the credit agreement from time to time.

In June 2023, we repaid all remaining outstanding borrowings on our existing term loan facility utilizing proceeds from the issuance of U.S. dollar commercial paper notes and operating cash on hand, thereby terminating such facility. Borrowings under the term loan facility accrued interest at a variable rate based on one-month LIBOR or on a base rate, plus, in each case, a specified margin based on the Company's long-term debt rating in effect from time to time.

#### Debt Covenants and Compliance

The indentures governing our senior notes contain covenants that, among other matters, limit (i) our ability to consolidate or merge with or into, or convey, transfer or lease all or substantially all of our properties and assets to, another person, (ii) our and certain of our subsidiaries' ability to create or assume liens, and (iii) our and certain of our subsidiaries' ability to engage in sale and leaseback transactions. We may, at our option, redeem the senior notes, in whole or in part, at any time prior to the applicable maturity date.

The revolving credit facility contains various restrictions and covenants that require us to, among other things, limit our consolidated indebtedness as of the end of each fiscal quarter to no more than 3.75 times our consolidated net income before interest, taxes, depreciation, amortization, non-cash charges and expenses and certain other adjustments during the period of four fiscal quarters then ended, subject to certain exceptions.

During the first six months of 2023, we were in compliance with all financial debt covenants. Our ability to meet future debt covenant requirements will depend on our continued ability to generate earnings and cash flows. We expect to remain in compliance with all terms and conditions associated with our outstanding debt, including financial debt covenants.

#### *Debt Guarantees*

We maintain noncontrolling ownership interests in Sagent M&C, LLC and defi SOLUTIONS Group, LLC (collectively, the “Lending Joint Ventures”). The Lending Joint Ventures maintain, as amended in April 2022, variable-rate term loan facilities with aggregate outstanding borrowings of \$437 million in senior unsecured debt at June 30, 2023 and variable-rate revolving credit facilities with an aggregate borrowing capacity of \$83 million with a syndicate of banks, which mature in April 2027. There were \$33 million of outstanding borrowings on the revolving credit facilities at June 30, 2023. We have guaranteed the debt of the Lending Joint Ventures and do not anticipate that the Lending Joint Ventures will fail to fulfill their debt obligations. We maintained a liability of \$36 million at June 30, 2023 for the estimated fair value of our non-contingent obligations to stand ready to perform over the term of the guarantee arrangements. Such guarantees will be amortized in future periods over the contractual term of the debt. In addition, we maintained a contingent liability of \$21 million at June 30, 2023, representing the current expected credit losses to which we are exposed. This contingent liability is estimated based on certain financial metrics of the Lending Joint Ventures and historical industry data, which is used to develop assumptions of the likelihood the guaranteed parties will default and the level of credit losses in the event a default occurs. We have not made any payments under the guarantees, nor have we been called upon to do so.

#### *Cash and Cash Equivalents*

Investments, exclusive of settlement assets, with original maturities of 90 days or less that are readily convertible to cash are considered to be cash equivalents as reflected within our consolidated balance sheets. The table below details our cash and cash equivalents held at June 30, 2023 and December 31, 2022:

<b>(In millions)</b>	<b>June 30, 2023</b>			<b>December 31, 2022</b>		
	<b>Domestic</b>	<b>International</b>	<b>Total</b>	<b>Domestic</b>	<b>International</b>	<b>Total</b>
Available	\$ 175	\$ 266	\$ 441	\$ 135	\$ 153	\$ 288
Unavailable <sup>(1)</sup>	211	430	641	178	436	614
<b>Total</b>	<b>\$ 386</b>	<b>\$ 696</b>	<b>\$ 1,082</b>	<b>\$ 313</b>	<b>\$ 589</b>	<b>\$ 902</b>

<sup>(1)</sup> Represents cash held by our joint ventures that is not available to fund operations outside of those entities unless the board of directors of the relevant entity declares a dividend, as well as cash held by other entities that are subject to foreign exchange controls in certain countries or regulatory capital requirements.

### **ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK**

Market risk refers to the risk that a change in the level of one or more market prices, interest rates, currency exchange rates, indices, correlations or other market factors, such as liquidity, will result in losses for a certain financial instrument or group of financial instruments. Our senior management actively monitors certain market risks to which we are exposed, primarily from fluctuations in interest rates and foreign currency exchange rates. In order to limit our exposure to these risks, we may enter into derivative instruments with creditworthy institutions to hedge against changing interest rates and foreign currency rate fluctuations. We currently utilize forward exchange contracts, fixed-to-fixed cross-currency rate swap contracts and other non-derivative hedging instruments to manage risk.

Additional information about market risks to which we are exposed is included within Item 7A of our Annual Report on Form 10-K for the year ended December 31, 2022. There were no significant changes to our quantitative and qualitative analyses about market risk during the six months ended June 30, 2023.

### **ITEM 4. CONTROLS AND PROCEDURES**

#### *Evaluation of Disclosure Controls and Procedures*

As required by Rule 13a-15(b) under the Securities Exchange Act of 1934 (the “Exchange Act”), our management, with the participation of our chief executive officer and chief financial officer, evaluated the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act). Based on this evaluation, our chief executive officer and chief financial officer concluded that our disclosure controls and procedures were effective as of June 30, 2023.

### Changes in Internal Control Over Financial Reporting

There was no change in internal control over financial reporting that occurred during the three months ended June 30, 2023 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

## PART II. OTHER INFORMATION

### ITEM 1. LEGAL PROCEEDINGS

In the normal course of business, we or our subsidiaries are named as defendants in lawsuits in which claims are asserted against us. In the opinion of management, the liabilities, if any, which may ultimately result from such lawsuits are not expected to have a material adverse effect on our consolidated financial statements.

### ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

The table below sets forth information with respect to purchases made by or on behalf of us or any “affiliated purchaser” (as defined in Rule 10b-18(a)(3) under the Exchange Act) of shares of our common stock during the three months ended June 30, 2023:

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs <sup>(1)</sup>	Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs <sup>(1)</sup>
April 1-30, 2023	3,022,755	\$ 115.79	3,022,755	75,632,537
May 1-31, 2023	3,107,300	117.68	3,107,300	72,525,237
June 1-30, 2023	2,422,158	117.39	2,422,158	70,103,079
Total	<u>8,552,213</u>		<u>8,552,213</u>	

<sup>(1)</sup> On November 19, 2020 and February 22, 2023, our board of directors authorized the purchase of up to 60.0 million and 75.0 million shares of our common stock, respectively. These authorizations do not expire.

### ITEM 5. OTHER INFORMATION

During the three months ended June 30, 2023, no director or Section 16 officer of the Company adopted or terminated a “Rule 10b5-1 trading arrangement” or “non-Rule 10b5-1 trading arrangement,” as each term is defined in Item 408(a) of Regulation S-K.

### ITEM 6. EXHIBITS

The exhibits listed in the accompanying exhibit index are filed as part of this Quarterly Report on Form 10-Q.

## Exhibit Index

<b>Exhibit Number</b>	<b>Exhibit Description</b>
4.1	<a href="#">Twenty-Ninth Supplemental Indenture, dated as of May 24, 2023, between Fiserv, Inc. and U.S. Bank Trust Company, National Association (incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K of Fiserv, Inc. filed May 24, 2023)</a>
4.2	<a href="#">Agency Agreement, dated as of May 24, 2023, by and among Fiserv, Inc., Elavon Financial Services DAC, UK Branch, and U.S. Bank Trust Company, National Association (incorporated by reference to Exhibit 4.2 to the Current Report on Form 8-K of Fiserv, Inc. filed May 24, 2023)</a>
31.1	<a href="#">Certification of the Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002</a>
31.2	<a href="#">Certification of the Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002</a>
32.1	<a href="#">Certification of the Chief Executive Officer and Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002</a>
101.INS*	Inline XBRL Instance Document - The XBRL 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 Document
101.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)

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\* Filed with this quarterly report on Form 10-Q are the following documents formatted in iXBRL (Inline Extensible Business Reporting Language): (i) the Consolidated Statements of Income for the three and six months ended June 30, 2023 and 2022, (ii) the Consolidated Statements of Comprehensive Income for the three and six months ended June 30, 2023 and 2022, (iii) the Consolidated Balance Sheets at June 30, 2023 and December 31, 2022, (iv) the Consolidated Statements of Cash Flows for the six months ended June 30, 2023 and 2022, and (v) Notes to Consolidated Financial Statements.

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

**FISERV, INC.**

Date: July 27, 2023

By: /s/ Robert W. Hau  
Robert W. Hau  
Chief Financial Officer

Date: July 27, 2023

By: /s/ Kenneth F. Best  
Kenneth F. Best  
Chief Accounting Officer

CERTIFICATION PURSUANT TO SECTION 302  
OF THE SARBANES-OXLEY ACT OF 2002

I, Frank J. Bisignano, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Fiserv, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 27, 2023

By: /s/ Frank J. Bisignano  
Frank J. Bisignano  
Chairman, President and Chief Executive Officer

CERTIFICATION PURSUANT TO SECTION 302  
OF THE SARBANES-OXLEY ACT OF 2002

I, Robert W. Hau, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Fiserv, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 27, 2023

By: /s/ Robert W. Hau

Robert W. Hau  
Chief Financial Officer

