UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(M	ARK ONE)			
\times	QUARTERLY REPORT PURSUANT	TO SECTION 13 OR 15(d) C	OF THE SECURITIES EXCHA	NGE ACT OF 1934
	For the quarterly period ended March 31, 2023	or		
	TRANSITION REPORT PURSUANT		OF THE SECURITIES EXCHA	NGE ACT OF 1934
	For the transition period from to			
		Commission File Number: 001-	09318	
	FRA	NKLIN RESOURC	CES, INC.	
		(Exact name of registrant as specified in it		
	Delaware (State or other jurisdiction of incorporation or org	ganization)	13-2670991 (I.R.S. Employer Identification No	».)
	•	One Franklin Parkway, San Mateo, (Address of principal executive offices) (2		
		(650) 312-2000 (Registrant's telephone number, including of	area code)	
Sec	urities registered pursuant to Section 12(b) of the Ac	t:		
	Title of each class Common Stock, par value \$0.10 per share	Trading symbol(s) BEN	Name of each exchange on was New York Stock Ex	
the	icate by check mark whether the registrant (1) has fi preceding 12 months (or for such shorter period that past 90 days. Yes No			
Reg	icate by check mark whether the registrant has sugulation S-T (§232.405 of this chapter) during the s). \boxtimes Yes \square No			
eme	icate by check mark whether the registrant is a largerging growth company. See the definitions of "large cule 12b-2 of the Exchange Act.			
	Large Accelerated Filer	\boxtimes	Accelerated Filer	
	Non-accelerated Filer		Smaller Reporting Company	
			Emerging Growth Company	
	n emerging growth company, indicate by check man ised financial accounting standards provided pursuan	•	•	omplying with any new or
Indi	icate by check mark whether the registrant is a shell	company (as defined in Rule 12b-2 of	the Exchange Act). Yes No	
Nur	mber of shares of the registrant's common stock outs	tanding at April 24, 2023: 500,863,40	7.	

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PART I – FINANCIAL INFORMATION

Item 1. Financial Statements.

FRANKLIN RESOURCES, INC.

CONSOLIDATED STATEMENTS OF INCOME

Unaudited

		Three Mon Marc		Six Months Ended March 31,					
(in millions, except per share data)		2023		2022		2023		2022	
Operating Revenues							_		
Investment management fees	\$	1,573.3	\$	1,649.2	\$	3,205.1	\$	3,409.7	
Sales and distribution fees		301.4		370.2		593.3		768.4	
Shareholder servicing fees		43.3		52.2		76.7		99.9	
Other		9.2		9.4		19.2		27.0	
Total operating revenues		1,927.2		2,081.0		3,894.3		4,305.0	
Operating Expenses						_			
Compensation and benefits		847.3		752.5		1,826.5		1,555.1	
Sales, distribution and marketing		406.6		482.4		795.2		992.5	
Information systems and technology		128.0		126.9		249.4		250.7	
Occupancy		59.7		53.0		114.2		109.3	
Amortization of intangible assets		86.0		60.4		169.2		118.7	
General, administrative and other		144.5		142.8		290.7		258.0	
Total operating expenses	· · · · · · · · · · · · · · · · · · ·	1,672.1		1,618.0		3,445.2		3,284.3	
Operating Income		255.1		463.0		449.1		1,020.7	
Other Income (Expenses)									
Investment and other income, net		125.6		27.7		216.7		84.7	
Interest expense		(33.5)		(22.9)		(64.4)		(42.2)	
Investment and other income of consolidated investment products, net		87.2		3.0		73.6		107.7	
Expenses of consolidated investment products		(3.4)		(4.6)		(14.9)		(8.8)	
Other income, net		175.9		3.2		211.0		141.4	
Income before taxes		431.0		466.2		660.1		1,162.1	
Taxes on income		92.9		107.1		153.2		258.2	
Net income		338.1		359.1		506.9		903.9	
Less: net income (loss) attributable to									
Redeemable noncontrolling interests		83.2		(57.2)		81.7		(49.7)	
Nonredeemable noncontrolling interests		60.7		66.7		65.4		150.8	
Net Income Attributable to Franklin Resources, Inc.	\$	194.2	\$	349.6	\$	359.8	\$	802.8	
	·								
Earnings per Share									
Basic	\$	0.38	\$	0.68	\$	0.70	\$	1.57	
Diluted		0.38		0.68		0.70		1.57	

FRANKLIN RESOURCES, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

Unaudited

		Three Mor Mar	nths En	nded		ded		
n millions)		2023		2022		2023		2022
Net Income	\$	338.1	\$	359.1	\$	506.9	\$	903.9
Other Comprehensive Income (Loss)								
Currency translation adjustments, net of tax		15.9		(16.3)		143.2		(23.2)
Net unrealized gains (losses) on defined benefit plans, net of tax		1.8		5.3		(0.8)		0.2
Net unrealized gains on investments, net of tax		0.2				0.2		_
Total other comprehensive income (loss)	'	17.9		(11.0)		142.6		(23.0)
Total comprehensive income		356.0		348.1		649.5		880.9
Less: comprehensive income (loss) attributable to								
Redeemable noncontrolling interests		83.2		(57.2)		81.7		(49.7)
Nonredeemable noncontrolling interests		60.7		66.7		65.4		150.8
Comprehensive Income Attributable to Franklin Resources, Inc.	\$	212.1	\$	338.6	\$	502.4	\$	779.8

FRANKLIN RESOURCES, INC. CONSOLIDATED BALANCE SHEETS

Unaudited

(in millions, except share and per share data)		March 31, 2023	S	eptember 30, 2022
Assets				
Cash and cash equivalents	\$	3,471.3	\$	4,134.9
Receivables		1,300.8		1,264.8
Investments (including \$987.1 and \$613.5 at fair value at March 31, 2023 and September 30, 2022)		2,378.0		1,651.3
Assets of consolidated investment products				
Cash and cash equivalents		807.3		647.6
Investments, at fair value		8,421.3		7,898.1
Property and equipment, net		749.8		743.3
Goodwill		6,007.2		5,778.6
Intangible assets, net		5,070.4		5,082.1
Operating lease right-of-use assets		454.1		464.5
Other		425.5		395.4
Total Assets	\$	29,085.7	\$	28,060.6
Liabilities				
Compensation and benefits	\$	1,206.3	\$	1.464.4
Accounts payable and accrued expenses	Ψ	501.2	Ψ	466.2
Income taxes		486.9		523.1
Debt		3,364.6		3,376.4
Liabilities of consolidated investment products		3,501.0		3,370.1
Accounts payable and accrued expenses		478.0		646.9
Debt		7,153.1		5,457.7
Deferred tax liabilities		339.6		347.8
Operating lease liabilities		522.6		528.4
Other		1,630.3		1,425.0
Total liabilities		15,682.6		14,235.9
Commitments and Contingencies (Note 10)	<u> </u>	10,002.0		1 .,250.5
Redeemable Noncontrolling Interests		960.5		1,525.8
Stockholders' Equity		, , , ,		1,020.0
Preferred stock, \$1.00 par value, 1,000,000 shares authorized; none issued		_		_
Common stock, \$0.10 par value, 1,000,000,000 shares authorized; 500,912,066 and 499,575,175 shares issued and outstanding at March 31, 2023 and September 30, 2022		50.1		50.0
Retained earnings		12,260.1		12,045.6
Accumulated other comprehensive loss		(478.4)		(621.0)
Total Franklin Resources, Inc. stockholders' equity		11,831.8		11,474.6
Nonredeemable noncontrolling interests		610.8		824.3
Total stockholders' equity		12,442.6		12,298.9
Total Liabilities, Redeemable Noncontrolling Interests and Stockholders' Equity	\$	29,085.7	\$	28,060.6
	_			, ,

FRANKLIN RESOURCES, INC. CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY Unaudited

	Franklin Resources, Inc.														
(in millions)	Common Stock							Accum- ulated Other Compre-				r	Non- edeemable Non-		Total
for the six months ended March 31, 2023	Shares	Amount		Excess of Par Value		Retained Earnings		hensive Loss		Stockholders' Equity			ontrolling Interests	St	ockholders' Equity
Balance at October 1, 2022	499.6	\$	50.0	\$	_	\$	12,045.6	\$	(621.0)	\$	11,474.6	\$	824.3	\$	12,298.9
Net income							165.6				165.6		4.7		170.3
Other comprehensive income									124.7		124.7				124.7
Dividends declared on common stock (\$0.30 per share)							(153.6)				(153.6)				(153.6)
Repurchase of common stock	(0.5)		(0.1)		(69.1)		55.0				(14.2)				(14.2)
Issuance of common stock	1.2		0.1		33.5						33.6				33.6
Stock-based compensation					35.6						35.6				35.6
Net subscriptions and other													95.9		95.9
Net deconsolidation of investment products													(35.7)		(35.7)
Balance at December 31, 2022	500.3	\$	50.0	\$		\$	12,112.6	\$	(496.3)	\$	11,666.3	\$	889.2	\$	12,555.5
Net income							194.2				194.2		60.7		254.9
Other comprehensive income									17.9		17.9				17.9
Dividends declared on common stock (\$0.30 per share)							(153.8)				(153.8)				(153.8)
Repurchase of common stock	(0.1)		_		(66.0)		62.4				(3.6)				(3.6)
Issuance of common stock	0.7		0.1		25.2						25.3				25.3
Stock-based compensation					40.8						40.8				40.8
Net distributions and other													(14.9)		(14.9)
Net deconsolidation of investment products													(324.2)		(324.2)
Adjustment to fair value of redeemable noncontrolling interests							44.7				44.7				44.7
Balance at March 31, 2023	500.9	\$	50.1	\$		\$	12,260.1	\$	(478.4)	\$	11,831.8	\$	610.8	\$	12,442.6

Franklin Resources, Inc. Accumulated Other Non-redeemable Capital (in millions) Common Stock Excess of Par Value Total Stockholders' Comprefor the six months ended March 31, 2022 controlling Stockholders' Retained hensive Shares Earnings Loss Equity Interests Equity Amount 501.8 50.2 \$ \$ Balance at October 1, 2021 \$ \$ 11,550.8 (377.6) 11,223.4 587.2 11,810.6 453.2 537.3 Net income 453.2 84.1 Other comprehensive loss (12.0)(12.0)(12.0)Dividends declared on common stock (\$0.29 per share) (148.9)(148.9)(148.9)(58.8)37.1 Repurchase of common stock (0.7)(21.7)(21.7)Issuance of common stock 1.4 0.1 47.6 47.7 47.7 11.2 11.2 11.2 Stock-based compensation (27.8)Net distributions and other (27.8)502.5 \$ 50.3 \$ \$ 11,892.2 (389.6) \$ 11,552.9 643.5 12,196.4 Balance at December 31, 2021 Net income 349.6 349.6 66.7 416.3 Other comprehensive loss (11.0)(11.0)(11.0)Dividends declared on common stock (\$0.29 per share) (148.3)(148.3)(148.3)(0.4)Repurchase of common stock (2.7)(66.7)(13.7)(80.8)(80.8)Issuance of common stock 0.6 0.1 18.5 18.6 18.6 48.2 48.2 48.2 Stock-based compensation Net distributions and other (21.7)(21.7)Net deconsolidation of investment products (39.6)(39.6)Adjustment to fair value of redeemable noncontrolling interests (188.5)(188.5)(188.5)500.4 50.0 11,891.3 (400.6)11,540.7 648.9 12,189.6 Balance at March 31, 2022

FRANKLIN RESOURCES, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

Net cash used in investing activities

Unaudited

Six Months Ended March 31, (in millions) 2023 2022 **Net Income** \$ 506.9 \$ 903.9 Adjustments to reconcile net income to net cash (used in) provided by operating activities: Stock-based compensation 122.0 112.5 Amortization of deferred sales commissions 25.0 35.0 Depreciation and other amortization 52.9 42.7 Amortization of intangible assets 169.2 118.7 Net gains on investments (48.5)(2.7)Income from investments in equity method investees (118.8)(51.7)Net losses (gains) on investments of consolidated investment products 57.5 (62.6)Net purchase of investments by consolidated investment products (613.0)(321.8)Deferred income taxes (55.7)3.3 Other 68.7 10.0 Changes in operating assets and liabilities: Increase in receivables and other assets (144.4)(121.6)Increase in investments, net (36.0)(21.3)Decrease in accrued compensation and benefits (336.1)(162.2)Decrease in income taxes payable (28.5)(104.9)Increase (decrease) in accounts payable, accrued expenses and other liabilities 85.4 (90.0)Increase (decrease) in accounts payable and accrued expenses of consolidated investment products 3.7 (16.8)(289.7)270.5 Net cash (used in) provided by operating activities Purchase of investments (504.7)(375.9)Liquidation of investments 411.7 726.0 Purchase of investments by consolidated collateralized loan obligations (2,097.6)(2,170.2)Liquidation of investments by consolidated collateralized loan obligations 618.8 1,058.8 Additions of property and equipment, net (42.8)(42.5)Acquisitions, net of cash acquired (500.5)(372.3)Payments of contingent consideration asset 5.5 12.6 Net (deconsolidation) consolidation of investment products (85.4)12.2

[Table continued on next page]

(1,151.3)

(2,195.0)

FRANKLIN RESOURCES, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

Unaudited

[Table continued from previous page]

		Ionths Er Aarch 31,	
(in millions)	2023		2022
Issuance of common stock	\$ 13	.4 \$	13.6
Dividends paid on common stock	(301	8)	(290.5)
Repurchase of common stock	(17	8)	(104.3)
Proceeds from repurchase agreement	174	.8	_
Proceeds from debt of consolidated investment products	2,258	.7	3,016.9
Payments on debt of consolidated investment products	(688	3)	(1,609.9)
Payments on contingent consideration liabilities	(4	2)	(4.1)
Noncontrolling interests	485	.8	254.2
Net cash provided by financing activities	1,920	.6	1,275.9
Effect of exchange rate changes on cash and cash equivalents	60	.2	(27.6)
Increase (decrease) in cash and cash equivalents	(503	9)	367.5
Cash and cash equivalents, beginning of period	4,782	.5	4,647.2
Cash and Cash Equivalents, End of Period	\$ 4,278	.6 \$	5,014.7
Supplemental Disclosure of Cash Flow Information			
Cash paid for income taxes	\$ 204	.6 \$	350.1
Cash paid for interest	47	.1	54.7
Cash paid for interest by consolidated investment products	128	.6	65.7

FRANKLIN RESOURCES, INC. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS March 31, 2023 (Unaudited)

Note 1 - Basis of Presentation

The unaudited interim financial statements of Franklin Resources, Inc. ("Franklin") and its consolidated subsidiaries (collectively, the "Company") included herein have been prepared in accordance with the instructions to Form 10-Q and the rules and regulations of the U.S. Securities and Exchange Commission. Under these rules and regulations, some information and footnote disclosures normally included in financial statements prepared under accounting principles generally accepted in the United States of America have been shortened or omitted. Management believes that all adjustments necessary for a fair statement of the financial position and the results of operations for the periods shown have been made. All adjustments are normal and recurring. Management also believes that the accounting estimates are appropriate, and the resulting balances are reasonable; however, due to the inherent uncertainties in making estimates, actual amounts may differ from these estimates. These financial statements should be read together with the Company's audited financial statements included in its Annual Report on Form 10-K for the fiscal year ended September 30, 2022 ("fiscal year 2022").

Note 2 – Acquisition

BNY Alcentra Group Holdings, Inc.

On November 1, 2022, the Company acquired all of the outstanding ownership interests in BNY Alcentra Group Holdings, Inc. (together with its subsidiaries "Alcentra") from The Bank of New York Mellon Corporation. Total purchase price consisted of cash consideration of \$594.1 million, which includes \$188.3 million for certain securities held in Alcentra's collateralized loan obligations ("CLOs"); deferred consideration of \$62.0 million due November 1, 2023; and contingent consideration to be paid upon the achievement of certain performance thresholds over the next four years of up to \$350.0 million that has an acquisition-date fair value of \$24.6 million. The consideration paid was funded from existing cash. During the quarter ended March 31, 2023, cash consideration increased by \$6.8 million due to a net working capital adjustment and deferred consideration increased by \$1.6 million.

The following table summarizes the initial and revised estimated fair value amounts recognized for the assets acquired and liabilities assumed and resulting goodwill as of the acquisition date:

(in millions)	Initial	Estimated			Davisad	Estimated
as of November 1, 2022		r Value	Adju	stments		Value
Cash and cash equivalents	\$	93.6	\$		\$	93.6
Receivables		57.2		(8.8)		48.4
Investments		285.3		1.6		286.9
Goodwill		152.6		52.7		205.3
Indefinite-lived intangible assets		89.9		_		89.9
Definite-lived intangible assets		55.7		_		55.7
Other assets		9.0		3.1		12.1
Deferred tax liabilities		_		(36.7)		(36.7)
Compensation and benefits and other liabilities		(71.0)		(3.5)		(74.5)
Total Identifiable Net Assets	\$	672.3	\$	8.4	\$	680.7

The adjustments to the initial estimated fair values are a result of new information obtained about the facts that existed as of the acquisition date. The purchase price allocation is preliminary and subject to change during the measurement period, which is not to exceed one year from the acquisition date. At this time, the Company does not expect material changes to the assets acquired or liabilities assumed.

The goodwill is primarily attributable to expected growth opportunities from the combined operations and is not deductible for tax purposes. The definite-lived intangible assets relate to acquired investment management contracts and trade names, which are amortized over their estimated useful lives ranging from 3.0 years to 10.0 years. Amortization expense related to the definite-lived intangible assets was \$3.5 million and \$5.8 million for the three and six months ended March 31, 2023. These assets had a weighted-average remaining useful life of 4.9 years at March 31, 2023, with estimated remaining amortization expense as follows:

(in millions)

for the fiscal years ending September 30,	Amount
2023 (remainder of year)	\$ 7.0
2024	14.0
2025	14.0
2026	3.9
2027	2.9
Thereafter	8.1
Total	\$ 49.9

Costs incurred in connection with the acquisition were \$14.1 million for the six months ended March 31, 2023.

Alcentra contributed \$71.4 million of revenue and did not have a material impact to net income attributable to Franklin Resources, Inc. for the six months ended March 31, 2023. Consequently, the Company has not presented pro forma combined results of operations for this acquisition.

In connection with the acquisition, the Company on December 15, 2022 entered into repurchase agreements with a third-party financing company for certain securities held by the Company in Alcentra's CLOs. As of March 31, 2023, other liabilities includes repurchase agreements of €125.5 million (equivalent to \$136.1 million at March 31, 2023) and \$40.8 million with maturity values of €132.3 million and \$42.4 million, respectively. The Company has pledged Alcentra investments with a carrying value of \$201.4 million as collateral as of March 31, 2023. The repurchase agreements have contractual maturity dates ranging between 2029 to 2034.

Note 3 – Earnings per Share

The components of basic and diluted earnings per share were as follows:

	Three Mo Mar	nths E ch 31,		Six Mon Mar	ths Ei	
(in millions, except per share data)	 2023		2022	2023		2022
Net income attributable to Franklin Resources, Inc.	\$ 194.2	\$	349.6	\$ 359.8	\$	802.8
Less: allocation of earnings to participating nonvested stock and stock unit awards	9.0		15.1	16.7		34.3
Net Income Available to Common Stockholders	\$ 185.2	\$	334.5	\$ 343.1	\$	768.5
Weighted-average shares outstanding – basic	490.7		490.0	490.1		489.9
Dilutive effect of nonparticipating nonvested stock unit awards	0.7		0.5	0.7		0.6
Weighted-Average Shares Outstanding – Diluted	491.4		490.5	490.8		490.5
Earnings per Share						
Basic	\$ 0.38	\$	0.68	\$ 0.70	\$	1.57
Diluted	0.38		0.68	0.70		1.57

Nonparticipating nonvested stock unit awards excluded from the calculation of diluted earnings per share because their effect would have been antidilutive were insignificant for the three and six months ended March 31, 2023 and 2022.

Note 4 - Revenues

Investment management fees

Sales and distribution fees

Shareholder servicing fees

Other

Total

(in millions)

Operating revenues by geographic area were as follows:

for the three months ended March 31, 2023	Uı	ited States		Luxembourg	1	Asia-Pacific	States	Luxembourg	Total
Investment management fees	\$	1,165.8	\$	196.6	\$	82.5	\$ 56.3	\$ 72.1	\$ 1,573.3
Sales and distribution fees		212.4		73.6		5.0	10.4	_	301.4
Shareholder servicing fees		34.6		7.8		0.7	0.2	_	43.3
Other		8.5		0.3		0.1		0.3	9.2
Total	\$	1,421.3	\$	278.3	\$	88.3	\$ 66.9	\$ 72.4	\$ 1,927.2
(in millions) for the six months ended March 31, 2023	Uı	nited States		Luxembourg		Asia-Pacific	Americas Excluding United States	Europe, Middle East and Africa, Excluding Luxembourg	Total
Investment management fees	\$	2,440.6	\$	378.4	\$	150.1	\$ 108.1	\$ 127.9	\$ 3,205.1
Sales and distribution fees		420.6		142.0		10.0	20.7	_	593.3
Shareholder servicing fees		59.9		15.5		1.1	0.2	_	76.7
Other		18.2		0.3		0.4	_	0.3	19.2
Total	\$	2,939.3	\$	536.2	\$	161.6	\$ 129.0	\$ 128.2	\$ 3,894.3
(in millions)			· ' <u></u>				Americas Excluding United	Europe, Middle East and Africa, Excluding	
for the three months ended March 31, 2022	Uı	ited States		Luxembourg	1	Asia-Pacific	States	Luxembourg	Total

1,202.1

261.6

42.1

1,514.9

9.1

Europe, Middle East and Africa,

Excluding

Americas Excluding

United

(in millions) for the six months ended March 31, 2022	Ur	nited States	L	uxembourg	A	Asia-Pacific	Americas Excluding United States	Europe, Middle East and Africa, Excluding Luxembourg	Total
Investment management fees	\$	2,486.1	\$	495.6	\$	171.3	\$ 134.9	\$ 121.8	\$ 3,409.7
Sales and distribution fees		540.0		188.1		14.2	26.1		768.4
Shareholder servicing fees		78.9		19.4		0.7	0.1	0.8	99.9
Other		26.2		0.5		0.3	_	_	27.0
Total	\$	3,131.2	\$	703.6	\$	186.5	\$ 161.1	\$ 122.6	\$ 4,305.0

237.2

89.3

9.3

0.2

336.0

89.5

6.6

0.3

0.1

96.5

64.6

12.7

77.3

55.8

0.5

56.3

1,649.2

370.2

52.2

9.4

2,081.0

Operating revenues are attributed to geographic areas based on the locations of the subsidiaries that provide the services, which may differ from the regions in which the related investment products are sold.

Revenues earned from sponsored funds were 83% of the Company's total operating revenues for the three and six months ended March 31, 2023 and 79% and 80% for the three and six months ended March 31, 2022.

Note 5 – Investments

The disclosures below include details of the Company's investments, excluding those of consolidated investment products ("CIPs"). See Note 7 – Consolidated Investment Products for information related to the investments held by these entities.

Investments consisted of the following:

(in millions)	N	1arch 31, 2023	Sep	tember 30, 2022
Investments, at fair value				
Sponsored funds and separate accounts	\$	721.5	\$	413.0
Investments related to long-term incentive plans		214.9		143.3
Other equity and debt investments		50.7		57.2
Total investments, at fair value		987.1		613.5
Investments in equity method investees		1,138.1		771.5
Other investments		252.8		266.3
Total	\$	2,378.0	\$	1,651.3

Note 6 - Fair Value Measurements

The disclosures below include details of the Company's fair value measurements, excluding those of CIPs. See Note 7 – Consolidated Investment Products for information related to fair value measurements of the assets and liabilities of these entities.

The assets and liabilities measured at fair value on a recurring basis were as follows:

(in millions)						NAV as a Practical	
as of March 31, 2023	Level 1	el 1 Level 2 Level 3				Expedient	Total
Assets					_		
Investments, at fair value							
Sponsored funds and separate accounts	\$ 466.1	\$	192.6	\$	19.1	\$ 43.7	\$ 721.5
Investments related to long-term incentive plans	190.1		_		_	24.8	214.9
Other equity and debt investments	3.1		13.7		_	33.9	50.7
Contingent consideration asset	 				4.4	 	 4.4
Total Assets Measured at Fair Value	\$ 659.3	\$	206.3	\$	23.5	\$ 102.4	\$ 991.5
Liabilities							
Securities sold short	\$ 211.2	\$		\$	_	\$ _	\$ 211.2
Contingent consideration liabilities	_		_		51.7		 51.7
Total Liabilities Measured at Fair Value	\$ 211.2	\$		\$	51.7	\$ _	\$ 262.9

(in millions)					NAV as a Practical	
as of September 30, 2022	Level 1 Level 2 Level 3		 Expedient	 Total		
Assets						
Investments, at fair value						
Sponsored funds and separate accounts	\$ 289.5	\$	55.4	\$ 14.1	\$ 54.0	\$ 413.0
Investments related to long-term incentive plans	143.3		_	_	_	143.3
Other equity and debt investments	3.1		19.4	2.7	32.0	57.2
Contingent consideration asset				 9.8	 _	 9.8
Total Assets Measured at Fair Value	\$ 435.9	\$	74.8	\$ 26.6	\$ 86.0	\$ 623.3
Liabilities						
Contingent consideration liabilities	\$ _	\$	_	\$ 31.6	\$ _	\$ 31.6

Investments for which fair value was estimated using reported NAV as a practical expedient primarily consist of nonredeemable private debt, equity and infrastructure funds, and redeemable global equity and private real estate funds. These investments were as follows:

(in millions)	 March 31, 2023		ember 30, 2022
Nonredeemable investments ¹	 		
Investments with known liquidation periods	\$ 33.0	\$	32.8
Investments with unknown liquidation periods	17.4		29.4
Redeemable investments ²	52.0		23.8
Unfunded commitments	45.6		51.4

The investments are expected to be returned through distributions over the life of the funds as a result of liquidations of the funds' underlying assets. Investments with known liquidation periods have an expected weighted-average life of 3.3 years and 3.4 years at March 31, 2023 and September 30, 2022.

Financial instruments that were not measured at fair value were as follows:

			March	31, 202	23		Septembe	er 30, 2	2022
(in millions)	Fair Value Level	Car	rying Value	Est	imated Fair Value	Cai	rrying Value	Est	timated Fair Value
Financial Assets									
Cash and cash equivalents	1	\$	3,471.3	\$	3,471.3	\$	4,134.9	\$	4,134.9
Other investments									
Time deposits	2		10.6		10.6		9.4		9.4
Equity securities	3		242.2		242.2		256.9		256.9
Financial Liability									
Debt	2	\$	3,364.6	\$	2,834.8	\$	3,376.4	\$	2,750.1

² Investments are redeemable on a semi-monthly, monthly and quarterly basis.

Note 7 - Consolidated Investment Products

CIPs consist of mutual and other investment funds, limited partnerships and similar structures and CLOs, all of which are sponsored by the Company, and include both voting interest entities and variable interest entities ("VIEs"). The Company had 64 CIPs, including 18 CLOs, as of March 31, 2023 and 59 CIPs, including 15 CLOs, as of September 30, 2022.

The balances related to CIPs included in the Company's consolidated balance sheets were as follows:

(in millions)	March 31, 2023		eptember 30, 2022
Assets			
Cash and cash equivalents	\$ 807.3	\$	647.6
Receivables	71.4		134.0
Investments, at fair value	8,421.3		7,898.1
Total Assets	\$ 9,300.0	\$	8,679.7
Liabilities			
Accounts payable and accrued expenses	\$ 478.0	\$	646.9
Debt	7,153.1		5,457.7
Other liabilities	26.6		175.0
Total liabilities	7,657.7		6,279.6
Redeemable Noncontrolling Interests	445.6		942.2
Stockholders' Equity			
Franklin Resources, Inc.'s interests	909.5		960.8
Nonredeemable noncontrolling interests	287.2		497.1
Total stockholders' equity	1,196.7		1,457.9
Total Liabilities, Redeemable Noncontrolling Interests and Stockholders' Equity	\$ 9,300.0	\$	8,679.7

The CIPs did not have a significant impact on net income attributable to the Company during the three and six months ended March 31, 2023 and 2022.

The Company has no right to the CIPs' assets, other than its direct equity investments in them and investment management and other fees earned from them. The debt holders of the CIPs have no recourse to the Company's assets beyond the level of its direct investment, therefore the Company bears no other risks associated with the CIPs' liabilities.

Fair Value Measurements

Assets of CIPs measured at fair value on a recurring basis were as follows:

(in millions)						NAV as a Practical				
as of March 31, 2023	Level 1 I		Level 2	Level 3		Expedient			Total	
Assets										
Cash and cash equivalents of CLOs	\$	507.6	\$		\$	_	\$	_	\$	507.6
Receivables of CLOs		_		29.6		_		_		29.6
Investments										
Equity and debt securities		63.2		551.2		539.0		146.4		1,299.8
Loans		_		7,118.4		3.1		_		7,121.5
Total Assets Measured at Fair Value	\$	570.8	\$	\$ 7,699.2 \$		\$ 542.1		\$ 146.4		8,958.5

(in millions)					NAV as a Practical		
as of September 30, 2022	Level	1	Level 2	Level 3		Expedient	Total
Assets			_				
Cash and cash equivalents of CLOs	\$	269.1	\$ _	\$ _	\$	_	\$ 269.1
Receivables of CLOs		_	67.4	_		_	67.4
Investments							
Equity and debt securities		75.4	881.0	555.8		173.5	1,685.7
Loans		_	5,704.4	239.4		_	5,943.8
Real estate		_	_	268.6		_	268.6
Total Assets Measured at Fair Value	\$	344.5	\$ 6,652.8	\$ 1,063.8	\$	173.5	\$ 8,234.6

Investments for which fair value was estimated using reported NAV as a practical expedient consist of a redeemable global hedge fund, a redeemable U.S. equity fund and nonredeemable private equity funds. These investments were as follows:

(in millions)	March 31, 2023	September 30, 2022
Nonredeemable investments ¹		
Investments with known liquidation periods	\$ _	\$ 19.5
Investments with unknown liquidation periods	19.9	12.0
Redeemable investments ²	126.5	142.0
Unfunded commitments ³	_	0.2

The investments are expected to be returned through distributions over the life of the funds as a result of liquidations of the funds' underlying assets. As of March 31, 2023, there were no investments with known liquidation periods. Investments with known liquidation periods have an expected weighted-average life of 0.3 years at September 30, 2022.

Investments are redeemable on a monthly basis and liquidation periods are unknown.

As of March 31, 2023, there were no investments with unfunded commitments. Of the total unfunded commitments, the Company was contractually obligated to fund \$0.1 million based on its ownership percentage in the CIPs, at September 30, 2022.

Changes in Level 3 assets were as follows:

(in millions) for the three months ended March 31, 2023	uity and Debt Securities	Real Estate	Loans	Total Level 3 Assets
Balance at January 1, 2023	\$ 555.8	\$ 358.0	\$ 64.7	\$ 978.5
Losses included in investment and other income of consolidated investment products, net	(18.4)	(12.7)	_	(31.1)
Purchases	13.5	0.4	31.1	45.0
Sales and settlements	(19.4)	_	_	(19.4)
Net (deconsolidations) consolidations	7.5	(345.7)	(90.5)	(428.7)
Transfers into Level 3	_	_	3.1	3.1
Transfers out of Level 3		_	 (5.3)	(5.3)
Balance at March 31, 2023	\$ 539.0	\$ 	\$ 3.1	\$ 542.1
Change in unrealized losses included in net income relating to assets held at March 31, 2023	\$ (25.0)	\$ 	\$ 	\$ (25.0)

(in millions) for the six months ended March 31, 2023		ty and Debt	R	eal Estate	Loans		Total Level 3 Assets
Balance at October 1, 2022	\$	555.8	\$	268.6	\$ 239.4	\$	1,063.8
Gains (losses) included in investment and other income of consolidated investment products, net	•	(24.7)		(9.0)	0.1	,	(33.6)
Purchases		22.5		86.1	58.6		167.2
Sales and settlements		(25.0)		_	(0.2)		(25.2)
Net (deconsolidations) consolidations		10.4		(345.7)	(292.6)		(627.9)
Transfers into Level 3		_		_	3.1		3.1
Transfers out of Level 3		_		_	(5.3)		(5.3)
Balance at March 31, 2023	\$	539.0	\$	_	\$ 3.1	\$	542.1
Change in unrealized losses included in net income relating to assets held at March 31, 2023	\$	(22.3)	\$	_	\$ 	\$	(22.3)

(in millions) for the three months ended March 31, 2022	uity and Debt Securities	Real Estate	Loans	Total Level 3
for the three months ended warch 51, 2022	Securities	 Real Estate	Loans	 Assets
Balance at January 1, 2022	\$ 539.0	\$ 98.9	\$ 34.2	\$ 672.1
Gains (losses) included in investment and other income of consolidated investment	70.0	<i>5.</i> 7	(0.2)	02.4
products, net	78.0	5.7	(0.3)	83.4
Purchases	115.3	70.8	0.1	186.2
Sales and settlements	(81.9)	_	(0.4)	(82.3)
Net deconsolidations	(55.0)	_	_	(55.0)
Balance at March 31, 2022	\$ 595.4	\$ 175.4	\$ 33.6	\$ 804.4
Change in unrealized gains (losses) included in net income relating to assets held at			_	
March 31, 2022	\$ 73.6	\$ 5.7	\$ (0.3)	\$ 79.0

(in millions) for the six months ended March 31, 2022	and Debt urities	<u> </u>	Real Estate	Loans	 Total Level 3 Assets
Balance at October 1, 2021	\$ 453.3	\$	89.4	\$ 20.5	\$ 563.2
Gains included in investment and other income of consolidated investment products, net	170.3		14.3	_	184.6
Purchases	133.5		71.7	14.1	219.3
Sales and settlements	(105.8)		_	(1.0)	(106.8)
Net deconsolidations	(55.0)		_	_	(55.0)
Transfers into Level 3	0.1		_	_	0.1
Transfers out of Level 3	(1.0)		_	_	(1.0)
Balance at March 31, 2022	\$ 595.4	\$	175.4	\$ 33.6	\$ 804.4
Change in unrealized gains included in net income relating to assets held at March 31, 2022	\$ 166.1	\$	14.3	\$ _	\$ 180.4

Valuation techniques and significant unobservable inputs used in Level 3 fair value measurements were as follows:

(in millions)

(in millions) as of March 31, 2023	2023 Fair Value		Valuation Technique	Significant Unobservable Inputs	Range (Weighted Average ¹)
Equity and debt securities	\$	539.0	Market pricing	Private sale pricing	\$0.01-\$1,000.00 (\$45.98) per share
				Discount for lack of liquidity	13.0%–25.1% (23.2%)
(in millions)					
as of September 30, 2022	Fa	air Value	Valuation Technique	Significant Unobservable Inputs	Range (Weighted Average ¹)
Equity and debt securities	\$	555.8	Market pricing	Private sale pricing	\$0.01-\$558.45 (\$33.31) per share
				Discount for lack of liquidity	23.5%–25.1% (24.9%)
Real estate		268.6	Discounted cash flow	Discount rate	4.5%–6.3% (5.1%)
				Exit capitalization rate	5.5%-6.8% (6.0%)
Loans		147.2	Market pricing	Price	\$0.97-\$0.98 (\$0.98)
		60.4	Discounted cash flow	Discount rate	9.9%
		31.9	Yield capitalization	Credit spread	6.3%
				Loan-to-value ratio	79.1%–88.1% (83.1%)

Based on the relative fair value of the instruments.

If the relevant significant inputs used in the market-based valuations, other than discount for lack of liquidity, were independently higher (lower) as of March 31, 2023, the resulting fair value of the assets would be higher (lower). If the relevant significant inputs used in the discounted cash flow valuations, as well as the discount for lack of liquidity used in the market-based valuations, were independently higher (lower) as of March 31, 2023, the resulting fair value of the assets would be lower (higher).

Financial instruments of CIPs that were not measured at fair value were as follows:

			March	31, 2	023	September 30, 2022					
(in millions)			Carrying Value	Estimated Fair Value			Carrying Value		Estimated Fair Value		
Financial Asset											
Cash and cash equivalents	1	\$	299.7	\$	299.7	\$	378.5	\$	378.5		
Financial Liabilities											
Debt of CLOs ¹	2 or 3	\$	7,131.4	\$	7,402.0	\$	5,408.0	\$	5,548.8		
Other debt	3		21.7		11.1		49.7		42.4		

Substantially all was Level 2.

Debt

Debt of CIPs consisted of the following:

	March 3	31, 2023	Septembe	er 30, 2022	
(in millions)	Amount	Weighted- Average Effective Interest Rate	Amount	Weighted- Average Effective Interest Rate	
Debt of CLOs	\$ 7,131.4	6.01%	\$ 5,408.0	2.78%	
Other debt	21.7	6.00%	49.7	5.19%	
Total	\$ 7,153.1		\$ 5,457.7		

The debt of CIPs had fixed and floating interest rates ranging from 2.39% to 13.73% at March 31, 2023, and from 1.42% to 8.51% at September 30, 2022. The floating rates were based on the London Interbank Offered Rate and Secured Overnight Financing Rate.

The contractual maturities for the debt of CIPs at March 31, 2023 were as follows:

(in millions)

for the fiscal years ending September 30,	Amount
2023 (remainder of year)	\$ 25.0
2024	_
2025	_
2026	_
2027	_
Thereafter	 7,128.1
Total	\$ 7,153.1

Collateralized Loan Obligations

The unpaid principal balance and fair value of the investments of CLOs were as follows:

(in millions)	1	March 31, 2023	S	eptember 30, 2022
Unpaid principal balance	\$	7,487.5	\$	6,118.4
Difference between unpaid principal balance and fair value		(282.2)		(356.1)
Fair Value	\$	7,205.3	\$	5,762.3

Investments 90 days or more past due were immaterial at March 31, 2023 and September 30, 2022.

The Company recognized \$4.8 million and \$2.5 million of net gains during the three and six months ended March 31, 2023 and \$7.6 million and \$12.9 million of net gains during the three and six months ended March 31, 2022, related to its own economic interests in the CLOs. The aggregate principal amount due of the debt of CLOs was \$7,401.4 million and \$5,781.3 million at March 31, 2023 and September 30, 2022.

Note 8 – Redeemable Noncontrolling Interests

Changes in redeemable noncontrolling interests were as follows:

		2023		2022						
(in millions) for the three months ended March 31,	CIPs	Minority Interests	Total		CIPs	Min	nority Interests		Total	
Balance at beginning of period	\$ 1,379.7	\$ 599.5	\$ 1,979.2	\$	662.5	\$	320.9	\$	983.4	
Net income (loss)	70.2	13.0	83.2		(69.6)		12.4		(57.2)	
Net subscriptions (distributions) and other	289.6	(52.9)	236.7		148.3		(9.0)		139.3	
Net deconsolidations	(1,293.9)	_	(1,293.9)		(115.9)		_		(115.9)	
Adjustment to fair value	_	(44.7)	(44.7)		_		188.5		188.5	
Balance at End of Period	\$ 445.6	\$ 514.9	\$ 960.5	\$	625.3	\$	512.8	\$	1,138.1	
				2022						
		2023					2022			
(in millions) for the six months ended March 31,	CIPs	2023 Minority Interests	Total		CIPs	Min	2022 nority Interests		Total	
· · · ·	\$ CIPs 942.2	\$ Minority	\$ Total 1,525.8	\$	CIPs 622.5	Min \$	-	\$	Total 933.0	
for the six months ended March 31,	\$ 	\$ Minority Interests	\$ 	\$			nority Interests	\$		
for the six months ended March 31, Balance at beginning of period	\$ 942.2	\$ Minority Interests 583.6	\$ 1,525.8	\$	622.5		aority Interests 310.5	\$	933.0	
for the six months ended March 31, Balance at beginning of period Net income (loss)	\$ 942.2 58.0	\$ Minority Interests 583.6 23.7	\$ 1,525.8 81.7	\$	622.5 (74.4)		310.5 24.7	\$	933.0 (49.7)	
For the six months ended March 31, Balance at beginning of period Net income (loss) Net subscriptions (distributions) and other	\$ 942.2 58.0 468.0	\$ Minority Interests 583.6 23.7 (47.7)	\$ 1,525.8 81.7 420.3	\$	622.5 (74.4) 314.6		310.5 24.7 (10.9)	\$	933.0 (49.7) 303.7	

Note 9 - Nonconsolidated Variable Interest Entities

VIEs for which the Company is not the primary beneficiary consist of sponsored funds and other investment products in which the Company has an equity ownership interest. The Company's maximum exposure to loss from these VIEs consists of equity investments, investment management and other fee receivables as follows:

(in millions)	M	larch 31, 2023	S	September 30, 2022
Investments	\$	1,105.3	\$	718.0
Receivables		230.1		165.4
Total	\$	1,335.4	\$	883.4

While the Company has no legal or contractual obligation to do so, it routinely makes cash investments in the course of launching sponsored funds. As it has done in the past, the Company also may voluntarily elect to provide its sponsored funds with additional direct or indirect financial support based on its business objectives. The Company did not provide financial or other support to its sponsored funds assessed as VIEs during the six months ended March 31, 2023 or fiscal year 2022.

Note 10 - Commitments and Contingencies

Legal Proceedings

India Credit Fund Closure Matters. During the six months ended March 31, 2023, there were no significant changes from the disclosure in the Form 10-K for the fiscal year ended September 30, 2022. As of March 31, 2023, the amount reported as distributed to fund unitholders in the aggregate is INR 26,931.3 crore (approximately \$3.3 billion).

Other Litigation Matters. The Company is from time to time involved in other litigation relating to claims arising in the normal course of business. Management is of the opinion that the ultimate resolution of such claims will not materially affect the Company's business, financial position, results of operations or liquidity. In management's opinion, an adequate accrual has been made as of March 31, 2023 to provide for any probable losses that may arise from such matters for which the Company could reasonably estimate an amount.

Indemnifications and Guarantees

In the ordinary course of business or in connection with certain acquisition agreements, the Company enters into contracts that provide for indemnifications by the Company in certain circumstances. In addition, certain Company entities guarantee certain financial and performance-related obligations of various Franklin subsidiaries. The Company is also subject to certain legal requirements and agreements providing for indemnifications of directors, officers and personnel against liabilities and expenses they may incur under certain circumstances in connection with their service. The terms of these indemnities and guarantees vary pursuant to applicable facts and circumstances, and from agreement to agreement. Future payments for claims against the Company under these indemnities or guarantees could negatively impact the Company's financial condition. In management's opinion, no material loss was deemed probable or reasonably possible pursuant to such indemnification agreements and/or guarantees as of March 31, 2023.

Other Commitments and Contingencies

At March 31, 2023, there were no material changes in the other commitments and contingencies as reported in the Company's Annual Report on Form 10-K for fiscal year 2022.

Note 11 – Stock-Based Compensation

Stock and stock unit award activity was as follows:

(shares in thousands) for the six months ended March 31, 2023	Time-Based Shares	Performance- Based Shares	Total Shares	Weighted- Average Grant-Date Fair Value
Nonvested balance at October 1, 2022	13,492	3,401	16,893	\$ 24.04
Granted	6,907	271	7,178	22.66
Vested	(1,628)	(138)	(1,766)	24.40
Forfeited/canceled	(284)	(90)	(374)	25.66
Nonvested Balance at March 31, 2023	18,487	3,444	21,931	\$ 23.53

Total unrecognized compensation expense related to nonvested stock and stock unit awards was \$281.9 million at March 31, 2023. This expense is expected to be recognized over a remaining weighted-average vesting period of 1.8 years.

Note 12 – Investment and Other Income, Net

Investment and other income, net consisted of the following:

	Three Mor Marc	nths Ei ch 31,	Six Months Ended March 31,					
(in millions)	2023		2022		2023		2022	
Dividend and interest income	\$ 32.3	\$	5.1	\$	68.8	\$	11.2	
Gains (losses) on investments, net	3.0		(23.1)		48.5		2.7	
Income from investments in equity method investees	85.6		27.0		118.8		51.7	
Rental income	13.4		8.6		24.0		18.3	
Foreign currency exchange (losses) gains, net	(6.5)		5.8		(33.6)		9.7	
Other, net	(2.2)		4.3		(9.8)		(8.9)	
Investment and other income, net	\$ 125.6	\$	27.7	\$	216.7	\$	84.7	

Net gains (losses) recognized on equity securities measured at fair value and trading debt securities that were held by the Company were \$13.1 million and \$78.2 million for the three and six months ended March 31, 2023 and \$(29.2) million and \$(34.5) million for the three and six months ended March 31, 2022.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

FORWARD-LOOKING STATEMENTS

This Form 10-Q and the documents incorporated by reference herein may include forward-looking statements that reflect our current views with respect to future events, financial performance and market conditions. Such statements are provided under the "safe harbor" protection of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include all statements that do not relate solely to historical or current facts and generally can be identified by words or phrases written in the future tense and/or preceded by words such as "anticipate," "believe," "could," "depends," "estimate," "expect," "intend," "likely," "may," "plan," "potential," "seek," "should," "will," "would," or other similar words or variations thereof, or the negative thereof, but these terms are not the exclusive means of identifying such statements.

Forward-looking statements involve a number of known and unknown risks, uncertainties and other important factors that may cause actual results and outcomes to differ materially from any future results or outcomes expressed or implied by such forward-looking statements, including pandemic-related risks, market and volatility risks, investment performance and reputational risks, global operational risks, competition and distribution risks, third-party risks, technology and security risks, human capital risks, cash management risks, and legal and regulatory risks. The forward-looking statements contained in this Form 10-Q or that are incorporated by reference herein are qualified in their entirety by reference to the risks and uncertainties disclosed in this Form 10-Q and/or discussed under the headings "Risk Factors" and "Quantitative and Qualitative Disclosures About Market Risk" in our Annual Report on Form 10-K for the fiscal year ended September 30, 2022 ("fiscal year 2022").

While forward-looking statements are our best prediction at the time that they are made, you should not rely on them and are cautioned against doing so. Forward-looking statements are based on our current expectations and assumptions regarding our business, the economy and other possible future conditions. Because forward-looking statements relate to the future, they are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict. They are neither statements of historical fact nor guarantees or assurances of future performance. Factors or events that could cause our actual results to differ may emerge from time to time, and it is not possible for us to predict all of them.

If a circumstance occurs after the date of this Form 10-Q that causes any of our forward-looking statements to be inaccurate, whether as a result of new information, future developments or otherwise, we undertake no obligation to announce publicly the change to our expectations, or to make any revision to our forward-looking statements, to reflect any change in assumptions, beliefs or expectations, or any change in events, conditions or circumstances upon which any forward-looking statement is based, unless required by law.

In this section, we discuss and analyze the results of operations and financial condition of Franklin Resources, Inc. ("Franklin") and its subsidiaries (collectively, the "Company"). The following discussion should be read in conjunction with our Annual Report on Form 10-K for fiscal year 2022 filed with the U.S. Securities and Exchange Commission, and the consolidated financial statements and notes thereto included elsewhere in this Form 10-Q.

OVERVIEW

Franklin is a holding company with subsidiaries operating under our Franklin Templeton® and/or subsidiary brand names. We are a global investment management organization that derives operating revenues and net income from providing investment management and related services to investors in jurisdictions worldwide. We deliver our investment capabilities through a variety of investment products, which include our sponsored funds, as well as institutional and high-net-worth separate accounts, retail separately managed account programs, sub-advised products, and other investment vehicles. Related services include fund administration, sales and distribution, and shareholder servicing. We may perform services directly or through third parties. We offer our services and products under our various distinct brand names, including, but not limited to, Franklin®, Templeton®, Legg Mason®, Alcentra®, Benefit Street Partners®, Brandywine Global Investment Management®, Clarion Partners®, ClearBridge Investments®, Fiduciary Trust InternationalTM, Franklin Bissett®, Franklin Mutual Series®, K2®, Lexington Partners®, Martin Currie®, O'Shaughnessy® Asset Management, Royce® Investment Partners and Western Asset Management Company®. We offer a broad product mix of fixed income, equity, alternative, multi-asset and cash management asset classes and solutions that meet a wide variety of specific investment goals and needs for individual and institutional investors. We also provide sub-advisory services to certain investment products sponsored by other companies which may be sold to investors under the brand names of those other companies or on a co-branded basis.

The level of our revenues depends largely on the level and relative mix of assets under management ("AUM"). As noted in the "Risk Factors" section of our Annual Report on Form 10-K for the fiscal year 2022, the amount and mix of our AUM are subject to significant fluctuations that can negatively impact our revenues and income. The level of our revenues also depends on the fees charged for our services, which are based on contracts with our funds and customers, fund sales, and the number of shareholder transactions and accounts. These arrangements could change in the future.

During our second fiscal quarter, global equity markets provided positive returns as indications that interest rate increases by central banks may soon end, declines in inflation and receding concerns about a recession outweighed the impact of regional bank failures and concerns about a potential banking crisis. The S&P 500 Index and MSCI World Index increased 7.5% and 7.9% for the quarter and 15.6% and 18.5% for the fiscal year to date. The global bond markets remained positive as the Bloomberg Global Aggregate Index increased 3.0% during the quarter and 7.7% for the fiscal year to date, reflecting declines in inflation and expectations of easing monetary policy.

Our total AUM at March 31, 2023 was \$1,422.1 billion, 10% higher than at September 30, 2022 and 4% lower than at March 31, 2022. Monthly average AUM ("average AUM") for the three and six months ended March 31, 2023 decreased 6% and 9% from the same periods in the prior fiscal year.

On November 1, 2022, we acquired BNY Alcentra Group Holdings, Inc. (together with its subsidiaries, "Alcentra"), one of the largest European credit and private debt managers, with global expertise in senior secured loans, high yield bonds, private credit, structured credit, special situations and multi-strategy credit strategies. Total purchase price included cash consideration of \$594.1 million, which includes \$188.3 million for certain securities held in Alcentra's collateralized loan obligations; deferred consideration of \$62.0 million due November 1, 2023; and contingent consideration to be paid upon the achievement of certain performance thresholds over the next four years of up to \$350.0 million that had an acquisition-date fair value of \$24.6 million.

The business and regulatory environments in which we operate globally remain complex, uncertain and subject to change. We are subject to various laws, rules and regulations globally that impose restrictions, limitations, registration, reporting and disclosure requirements on our business, and add complexity to our global compliance operations.

Uncertainties regarding the global economy remain for the foreseeable future. As we continue to confront the challenges of the current economic and regulatory environments, we remain focused on the investment performance of our products and on providing high quality service to our clients. We continuously perform reviews of our business model. While we remain focused on expense management, we will also seek to attract, retain and develop personnel and invest strategically in systems and technology that will provide a secure and stable environment. We will continue to seek to protect and further our brand recognition while developing and maintaining broker-dealer and client relationships. The success of these and other strategies may be influenced by the factors discussed in the "Risk Factors" section of our Annual Report on Form 10-K for the fiscal year 2022.

RESULTS OF OPERATIONS

		Three Mor	nths I ch 31,		Percent		Six Mont Mar	Percent		
(in millions, except per share data)		2023		2022	Change	2023		2022		Change
Operating revenues	\$	1,927.2	\$	2,081.0	(7 %)	\$	3,894.3	\$	4,305.0	(10 %)
Operating income		255.1		463.0	(45 %)		449.1		1,020.7	(56 %)
Operating margin ¹		13.2 %		22.2 %			11.5 %		23.7 %	
Net income attributable to Franklin Resources, Inc.	\$	194.2	\$	349.6	(44 %)	\$	359.8	\$	802.8	(55 %)
Diluted earnings per share		0.38		0.68	(44 %)		0.70		1.57	(55 %)
As adjusted (non-GAAP): ²										
Adjusted operating income	\$	440.2	\$	576.6	(24 %)	\$	835.3	\$	1,262.5	(34 %)
Adjusted operating margin		28.9 %		35.7 %			28.2 %		37.8 %	
Adjusted net income	\$	316.7	\$	491.6	(36 %)	\$	579.1	\$	1,045.2	(45 %)
Adjusted diluted earnings per share	•	0.61		0.96	(36 %)	·	1.13		2.04	(45 %)

ASSETS UNDER MANAGEMENT

AUM by asset class was as follows:

(in billions)	March 31, 2023	March 31, 2022	Percent Change
Fixed Income	\$ 510.1	\$ 595.0	(14 %)
Equity	437.1	515.4	(15 %)
Alternative	258.2	157.9	64 %
Multi-Asset	146.1	151.9	(4 %)
Cash Management	70.6	57.3	23 %
Total	\$ 1,422.1	\$ 1,477.5	(4 %)

Defined as operating income divided by operating revenues.

"Adjusted operating income," "adjusted operating margin," "adjusted net income" and "adjusted diluted earnings per share" are based on methodologies other than generally accepted accounting principles. See "Supplemental Non-GAAP Financial Measures" for definitions and reconciliations of these measures.

Average AUM and the mix of average AUM by asset class are shown below.

(in billions)		Averag	ge AU	M	Percent	Mix of Average AUM			
for the three months ended March 31,		2023		2022	Change	2023	2022		
Fixed Income	\$	504.9	\$	619.0	(18 %)	36 %	41 %		
Equity		433.4		528.7	(18 %)	31 %	35 %		
Alternative		257.5		155.5	66 %	18 %	10 %		
Multi-Asset		144.7		151.5	(4 %)	10 %	10 %		
Cash Management		79.0		61.4	29 %	5 %	4 %		
Total	\$	1,419.5	\$	1,516.1	(6 %)	100 %	100 %		

(in billions)		Averag	ge AU	M	Percent	Mix of Average AUM			
for the six months ended March 31,	2023			2022	Change	2023	2022		
Fixed Income	\$	498.0	\$	629.0	(21 %)	36 %	41 %		
Equity		426.3		535.5	(20 %)	31 %	35 %		
Alternative		247.7		152.2	63 %	18 %	10 %		
Multi-Asset		141.7		151.3	(6 %)	10 %	10 %		
Cash Management		72.7		61.0	19 %	5 %	4 %		
Total	\$	1,386.4	\$	1,529.0	(9 %)	100 %	100 %		

Components of the change in AUM are shown below. Net market change, distributions and other includes appreciation (depreciation), distributions to investors that represent return on investments and return of capital, and foreign exchange revaluation.

		Three Mor Marc	nths E ch 31,		Percent	Six Mon Mar	Percent	
(in billions)	_	2023		2022	Change	2023	2022	Change
Beginning AUM	\$	1,387.7	\$	1,578.1	(12 %)	\$ 1,297.4	\$ 1,530.1	(15 %)
Long-term inflows		61.8		76.1	(19 %)	132.3	183.1	(28 %)
Long-term outflows		(65.5)		(87.8)	(25 %)	(146.9)	(170.7)	(14 %)
Long-term net flows		(3.7)		(11.7)	(68 %)	(14.6)	12.4	NM
Cash management net flows		(4.3)		(7.1)	(39 %)	13.2	(1.3)	NM
Total net flows		(8.0)		(18.8)	(57 %)	(1.4)	11.1	NM
Acquisitions		_		_	NM	34.9	7.7	353%
Net market change, distributions and other		42.4		(81.8)	NM	91.2	(71.4)	NM
Ending AUM	\$	1,422.1	\$	1,477.5	(4 %)	\$ 1,422.1	\$ 1,477.5	(4 %)

Components of the change in AUM by asset class were as follows:

(in billions)

for the three months ended March 31, 2023	Fixe	d Income	Equity	Alternative	I	Multi-Asset	Cash Management	Total
AUM at January 1, 2023	\$	494.8	\$ 419.1	\$ 257.4	\$	141.4	\$ 75.0	\$ 1,387.7
Long-term inflows		31.5	17.1	4.9		8.3	_	61.8
Long-term outflows		(29.7)	(25.4)	(3.6)		(6.8)	_	(65.5)
Long-term net flows		1.8	(8.3)	1.3		1.5	_	(3.7)
Cash management net flows		_	_	_		_	(4.3)	(4.3)
Total net flows		1.8	(8.3)	1.3		1.5	(4.3)	(8.0)
Net market change, distributions and other		13.5	26.3	(0.5)		3.2	(0.1)	42.4
AUM at March 31, 2023	\$	510.1	\$ 437.1	\$ 258.2	\$	146.1	\$ 70.6	\$ 1,422.1

AUM increased \$34.4 billion or 2% during the three months ended March 31, 2023 due to the positive impact of \$42.4 billion of net market change, distributions and other, partially offset by \$4.3 billion of cash management net outflows and \$3.7 billion of long-term net outflows. Fixed income net inflows included the funding of a \$7.5 billion institutional mandate invested across fixed income strategies. Net market change, distributions and other primarily consists of \$48.1 billion of market appreciation and a \$0.9 billion increase from foreign exchange revaluation, partially offset by \$6.6 billion of long-term distributions. The market appreciation occurred in all asset classes, most significantly in the equity and fixed income asset classes and reflected positive returns in the global equity and fixed income markets.

AUM decreased \$55.4 billion or 4%, as compared to the prior year period. Long-term inflows decreased 19% to \$61.8 billion, driven by lower inflows in equity and fixed income open end funds, equity separately managed accounts, and fixed income institutional separate accounts. Long-term outflows decreased 25% to \$65.5 billion driven by lower redemptions in fixed income and equity open end funds, equity separately managed accounts and fixed income institutional separate accounts.

(in billions)

for the three months ended March 31, 2022	Fixe	d Income	Equity	Alternative	N	Iulti-Asset	Cash Management	Total
AUM at January 1, 2022	\$	642.1	\$ 563.4	\$ 154.3	\$	154.0	\$ 64.3	\$ 1,578.1
Long-term inflows		33.3	29.8	4.6		8.4	_	76.1
Long-term outflows		(41.2)	(35.9)	(4.6)		(6.1)	_	(87.8)
Long-term net flows		(7.9)	(6.1)	_		2.3	_	(11.7)
Cash management net flows		_	_	_		_	(7.1)	(7.1)
Total net flows		(7.9)	(6.1)	_		2.3	(7.1)	(18.8)
Net market change, distributions and other		(39.2)	(41.9)	3.6		(4.4)	0.1	(81.8)
AUM at March 31, 2022	\$	595.0	\$ 515.4	\$ 157.9	\$	151.9	\$ 57.3	\$ 1,477.5

AUM decreased \$100.6 billion or 6% during the three months ended March 31, 2022 due to the negative impact of \$81.8 billion of net market change, distributions and other, \$11.7 billion of long-term net outflows and \$7.1 billion of cash management net outflows. Net market change, distributions and other primarily consists of \$77.0 billion of market depreciation and \$4.6 billion of long-term distributions. The market depreciation occurred primarily in the equity and fixed income asset classes.

AUM decreased \$21.4 billion or 1%, as compared to the prior year period. Long-term inflows decreased 25% to \$76.1 billion, driven by lower inflows in fixed income institutional separate accounts and equity and fixed income open end funds. Long-term outflows decreased 17% to \$87.8 billion driven by lower redemptions in fixed income institutional separate accounts related to a single fixed income institutional redemption of nearly \$6 billion and \$1.3 billion of outflows from our India credit funds that did not earn management fees and are in the process of winding up.

(in billions)

for the six months ended March 31, 2023	Fixed	Income	Eq	luity	Alternative	Mult	ti-Asset	Cash Management	Total
AUM at October 1, 2022	\$	490.9	\$	392.3	\$ 225.1	\$	131.5	\$ 57.6	\$ 1,297.4
Long-term inflows		60.0		44.3	11.4		16.6	_	132.3
Long-term outflows		(71.5)		(52.3)	(10.4)		(12.7)	_	(146.9)
Long-term net flows		(11.5)		(8.0)	1.0		3.9	_	(14.6)
Cash management net flows		_		_	_		_	13.2	13.2
Total net flows		(11.5)		(8.0)	1.0		3.9	13.2	(1.4)
Acquisition		_		_	34.9		_	_	34.9
Net market change, distributions and other		30.7		52.8	(2.8)		10.7	(0.2)	91.2
AUM at March 31, 2023	\$	510.1	\$	437.1	\$ 258.2	\$	146.1	\$ 70.6	\$ 1,422.1

AUM increased \$124.7 billion, or 10%, during the six months ended March 31, 2023 due to the positive impact of \$91.2 billion of net market change, distributions and other, \$34.9 billion from an acquisition, and \$13.2 billion of cash management net inflows, partially offset by \$14.6 billion of long-term net outflows. Long-term net outflows included a \$2.1 billion fixed income institutional redemption that had minimal impact on revenue. Net market change, distributions and other primarily consists of \$106.6 billion of market appreciation, a \$9.7 billion increase from foreign exchange revaluation, partially offset by \$25.1 billion of long-term distributions. The market appreciation occurred in all asset classes, most significantly in the equity and fixed income asset classes and reflected positive returns in the global equity and fixed income markets. Foreign exchange revaluation from AUM in products that are not U.S. dollar denominated was primarily due to a weaker U.S. dollar compared to the Euro, Pound Sterling, Japanese Yen and Australian dollar.

Long-term inflows decreased 28% to \$132.3 billion, as compared to the prior year period, driven by lower inflows in equity, fixed income, and multi-asset open end funds, fixed income institutional separate accounts and sub-advised CITs, and equity retail separate accounts. Decreased inflows for open end mutual funds include the impact of lower reinvested distributions, which were \$14.4 billion in the current year period, as compared to \$32.0 billion in the prior year period. Long-term outflows decreased 14% to \$146.9 billion due to lower outflows in equity and fixed income open end funds, multi-asset sub-advised mutual funds and equity separately managed accounts, partially offset by higher outflows in fixed income institutional separate accounts.

(in billions)

for the six months ended March 31, 2022	Fixe	l Income	ı	Equity	Alternative	N	Iulti-Asset	Cash Management	Total
AUM at October 1, 2021	\$	650.3	\$	523.6	\$ 145.2	\$	152.4	\$ 58.6	\$ 1,530.1
Long-term inflows		77.0		75.9	10.7		19.5	_	183.1
Long-term outflows		(76.8)		(69.3)	(7.7)		(16.9)	_	(170.7)
Long-term net flows		0.2		6.6	3.0		2.6	_	12.4
Cash management net flows		_		_	_		_	(1.3)	(1.3)
Total net flows		0.2		6.6	3.0		2.6	(1.3)	11.1
Acquisitions		_		4.6	0.8		2.3	_	7.7
Net market change, distributions and other		(55.5)		(19.4)	8.9		(5.4)	_	(71.4)
AUM at March 31, 2022	\$	595.0	\$	515.4	\$ 157.9	\$	151.9	\$ 57.3	\$ 1,477.5

AUM decreased \$52.6 billion or 3% during the six months ended March 31, 2022 due to the negative impact of \$71.4 billion of net market change, distributions and other and \$1.3 billion of cash management net outflows, partially offset by \$12.4 billion of long-term net inflows and \$7.7 billion from acquisitions. Net market change, distributions and other primarily consists of \$35.2 billion of market depreciation, \$34.7 billion of long-term distributions. The market depreciation occurred primarily in the fixed income and equity asset classes, partially offset by appreciation in the alternative asset class.

Long-term inflows decreased 7% to \$183.1 billion, as compared to the prior year period, driven by lower inflows in the equity and fixed income asset classes related to decreased sales in institutional separate accounts and open end funds, partially offset by higher reinvested distributions in equity and multi-asset open end funds. Long-term outflows decreased 17% to \$170.7 billion due to lower outflows in fixed income institutional separate accounts.

AUM by sales region was as follows:

(in billions)	March 31, 2023	March 31, 2022	Percent Change
United States	\$ 1,017.1	\$ 1,107.2	(8 %)
International			
Europe, Middle East and Africa	159.9	143.4	12 %
Asia-Pacific	127.7	148.3	(14 %)
Americas, excl. U.S.	117.4	78.6	49 %
Total international	405.0	370.3	9 %
Total	\$ 1,422.1	\$ 1,477.5	(4 %)

Investment Performance Overview

A key driver of our overall success is the long-term investment performance of our investment products. A measure of the performance of these products is the percentage of AUM exceeding peer group medians and benchmarks. We compare the relative performance of our mutual funds against peers, and of our strategy composites against benchmarks.

The performance of our mutual fund products against peer group medians and of our strategy composites against benchmarks is presented in the table below.

	ir	Peer Group Co % of Mutual I 1 Top Two Peer G	Fund AUM		Benchmark Comparison ² % of Strategy Composite AUM Exceeding Benchmark						
as of March 31, 2023	1-Year	3-Year	5-Year	10-Year	1-Year	3-Year	5-Year	10-Year			
Fixed Income	46 %	39 %	39 %	69 %	24 %	90 %	61 %	89 %			
Equity	69 %	46 %	68 %	63 %	76 %	39 %	47 %	40 %			
Total AUM ³	67 %	53 %	63 %	56 %	64 %	63 %	61 %	66 %			

Mutual fund performance is sourced from Morningstar and measures the percent of ranked AUM in the top two quartiles versus peers. Total mutual fund AUM measured for the 1-, 3-, 5- and 10-year periods represents 36%, 36%, 35% and 33% of our total AUM as of March 31, 2023.

Mutual fund performance data includes U.S. and cross-border domiciled mutual funds and exchange-traded funds, and excludes cash management and fund of funds. These results assume the reinvestment of dividends and are subject to revision.

Past performance is not indicative of future results. For strategy composite AUM included in institutional and retail separately managed accounts and investment funds managed in the same strategy as separate accounts, performance comparisons are based on gross-of-fee performance. For investment funds which are not managed in a separate account format, performance comparisons are based on net-of-fee performance. These performance comparisons do not reflect the actual performance of any specific separate account or investment fund; individual separate account and investment fund performance may differ. The information in this presentation is provided solely for use in connection with this document, and is not directed toward existing or potential clients of Franklin.

Strategy composite performance measures the percent of composite AUM beating its benchmark. The benchmark comparisons are based on each account's/composite's (strategy composites may include retail separately managed accounts and mutual fund assets managed as part of the same strategy) return as compared to a market index that has been selected to be generally consistent with the asset class of the account/composite. Total strategy composite AUM measured for the 1-, 3-, 5- and 10-year periods represents 51%, 51%, 50% and 47% of our total AUM as of March 31, 2023.

Total mutual fund AUM includes performance of our alternative and multi-asset funds, and total strategy composite AUM includes performance of our alternative composites. Alternative and multi-asset AUM represent 18% and 10% of our total AUM at March 31, 2023.

OPERATING REVENUES

The table below presents the percentage change in each operating revenue category.

	Three Mor		Percent	Six Mon Mar	Percent		
(in millions)	2023		2022	Change	2023	2022	Change
Investment management fees	\$ 1,573.3	\$	1,649.2	(5 %)	\$ 3,205.1	\$ 3,409.7	(6 %)
Sales and distribution fees	301.4		370.2	(19 %)	593.3	768.4	(23 %)
Shareholder servicing fees	43.3		52.2	(17 %)	76.7	99.9	(23 %)
Other	9.2		9.4	(2 %)	19.2	27.0	(29 %)
Total Operating Revenues	\$ 1,927.2	\$	2,081.0	(7 %)	\$ 3,894.3	\$ 4,305.0	(10 %)

Investment Management Fees

Investment management fees decreased \$75.9 million and \$204.6 million for the three and six months ended March 31, 2023 primarily due to a 6% and 9% decrease in average AUM, partially offset by higher performance fees. The decrease in average AUM occurred primarily in the fixed income and equity asset classes, partially offset by an increase in the alternative asset class that includes the acquisition of Lexington Partners L.P. ("Lexington") and Alcentra.

Our effective investment management fee rate excluding performance fees (annualized investment management fees excluding performance fees divided by average AUM) increased to 41.8 and 41.7 basis points for the three and six months ended March 31, 2023, from 41.3 and 41.5 basis points for the same period in the prior fiscal year.

Performance fees were \$111.2 million and \$320.2 million for the three and six months ended March 31, 2023, and \$105.1 million and \$245.0 million for the same periods in the prior fiscal year. The increase for both periods was primarily due to \$8.0 million and \$152.5 million of performance fees earned by Lexington, which were passed through as compensation expense per the terms of the acquisition agreement, partially offset by lower performance fees earned by our other alternative specialist investment managers for the six months ended March 31, 2023.

Sales and Distribution Fees

Sales and distribution fees by revenue driver are presented below.

	Three Mor		D		Six Mon Mar	D		
(in millions)	2023	2022	Percent Change	2023		2022		Percent Change
Asset-based fees	\$ 247.7	\$ 296.1	(16 %)	\$	492.7	\$	618.0	(20 %)
Sales-based fees	53.7	74.1	(28 %)		100.6		150.4	(33 %)
Sales and Distribution Fees	\$ 301.4	\$ 370.2	(19 %)	\$	593.3	\$	768.4	(23 %)

Asset-based distribution fees decreased \$48.4 million and \$125.3 million for the three and six months ended March 31, 2023 primarily due decreases of 15% and 18% in the related average AUM and a higher mix of lower-fee assets.

Sales-based fees decreased \$20.4 million and \$49.8 million for the three and six months ended March 31, 2023 primarily due to decreases of 24% and 32% in commissionable sales.

Shareholder Servicing Fees

Shareholder servicing fees decreased \$8.9 million and \$23.2 million for the three and six months ended March 31, 2023 primarily due to a reduction in fee rates charged for transfer agency services in the U.S., lower levels of related AUM, and fewer transactions.

Other

Other revenue decreased \$0.2 million and \$7.8 million for the three and six months ended March 31, 2023 primarily due to lower real estate transaction fees earned by certain of our alternative asset managers.

OPERATING EXPENSES

The table below presents the percentage change in each operating expense category.

	Three Months Ended March 31,				Percent		Six Mont Mar	Percent		
(in millions)		2023	2022		Change		2023		2022	Change
Compensation and benefits	\$	847.3	\$	752.5	13 %	\$	1,826.5	\$	1,555.1	17 %
Sales, distribution and marketing		406.6		482.4	(16 %)		795.2		992.5	(20 %)
Information systems and technology		128.0		126.9	1 %		249.4		250.7	(1 %)
Occupancy		59.7		53.0	13 %		114.2		109.3	4 %
Amortization of intangible assets		86.0		60.4	42 %		169.2		118.7	43 %
General, administrative and other		144.5		142.8	1 %		290.7		258.0	13 %
Total Operating Expenses	\$	1,672.1	\$	1,618.0	3 %	\$	3,445.2	\$	3,284.3	5 %

Compensation and Benefits

The components of compensation and benefits expenses are presented below.

	Three Months Ended March 31,				Percent		nded	Percent		
(in millions)		2023		2022	Change	2023		2022		Change
Salaries, wages and benefits	\$	397.1	\$	362.6	10 %	\$	757.7	\$	712.4	6 %
Incentive compensation		366.2		366.6	0 %		750.1		772.1	(3 %)
Acquisition-related retention		23.2		34.2	(32 %)		86.8		74.2	17 %
Acquisition-related performance fee pass through		8.0		_	NM		152.5		0.4	NM
Other ¹		52.8		(10.9)	NM		79.4		(4.0)	NM
Compensation and Benefits Expenses	\$	847.3	\$	752.5	13 %	\$	1,826.5	\$	1,555.1	17 %

¹ Includes impact of gains and losses on investments related to deferred compensation plans, which is offset in investment and other income (losses), net; minority interests in certain subsidiaries, which is offset in net income (loss) attributable to redeemable noncontrolling interests; and special termination benefits.

Salaries, wages and benefits increased \$34.5 million and \$45.3 million for the three and six months ended March 31, 2023, primarily due to the recent acquisitions and annual salary increases, partially offset by the impact of headcount reductions.

Incentive compensation remained flat for the three months ended March 31, 2023 and decreased \$22.0 million for the six months ended March 31, 2023 primarily due to lower incentive compensation at specialist investment managers and lower expectations of our annual performance. These decreases were partially offset by the recent acquisitions, and an increase in expense for deferred compensation awards, due, in part, to an increase in annual acceleration for retirement-eligible employees in the six-month period.

Acquisition-related retention expenses decreased \$11.0 million for the three months ended March 31, 2023 primarily due to lower costs from the acquisition of Lexington, partially offset by an increase due to the acquisition of Alcentra. Acquisition-related retention expenses increased \$12.6 million for the six months ended March 31, 2023, primarily due to the acquisition of Alcentra.

Acquisition-related performance fee pass through increased \$8.0 million and \$152.1 million for the three and six months ended March 31, 2023, due to higher performance fees earned by Lexington.

Other compensation and benefits were \$52.8 million and \$(10.9) million for the three months ended March 31, 2023 and 2022 and \$79.4 million and \$(4.0) million for the six months ended March 31, 2023 and 2022. Special termination benefits increased \$27.4 million and \$35.6 million for the three and six months ended March 31, 2023 primarily due to workforce optimization initiatives and the acquisition of Alcentra. The three and six months ended March 31, 2023 include the impact of \$10.6 million and \$16.2 million of market gains on investments related to our deferred compensation plans and \$10.4 million and \$20.5 million of compensation related to minority interests, while the three and six months ended March 31, 2022 include the impact of \$15.3 million and \$11.1 million of losses on investments related to our deferred compensation plans.

We expect to incur additional acquisition-related retention expenses of approximately \$130 million during the remainder of the current fiscal year, and annual amounts beginning at approximately \$230 million in the fiscal year ending September 30, 2024 and decreasing over the following two fiscal years by approximately \$80 million and \$20 million. At March 31, 2023, our global workforce had decreased to approximately 9,200 employees from approximately 9,500 at March 31, 2022.

Sales, Distribution and Marketing

Sales, distribution and marketing expenses by cost driver are presented below.

	Three Mo Mar	nths l		Percent		Six Mon Mar	ths En ch 31,	ded	Percent	
(in millions)	2023		2022	Change	2023		2022		Change	
Asset-based expenses	\$ 343.0	\$	396.2	(13 %)	\$	674.9	\$	815.8	(17 %)	
Sales-based expenses	51.0		69.6	(27 %)		95.3		141.7	(33 %)	
Amortization of deferred sales commissions	12.6		16.6	(24 %)		25.0		35.0	(29 %)	
Sales, Distribution and Marketing	\$ 406.6	\$	482.4	(16 %)	\$	795.2	\$	992.5	(20 %)	

Asset-based expenses decreased \$53.2 million and \$140.9 million for the three and six months ended March 31, 2023 primarily due to decreases of 12% and 16% in the related average AUM and a higher mix of lower-fee assets. Distribution expenses are generally not directly correlated with distribution fee revenues due to certain fee structures that do not provide full recovery of distribution costs.

Sales-based expenses decreased \$18.6 million and \$46.4 million for the three and six months ended March 31, 2023 due to lower commissionable sales.

Amortization of deferred sales commissions decreased \$4.0 million and \$10.0 million for the three and six months ended March 31, 2023, primarily due to lower sales of shares sold without a front-end sales charge.

Occupancy

Occupancy expenses increased \$6.7 million and \$4.9 million for the three and six months ended March 31, 2023, primarily due to lease charges for vacated office space for the three months ended March 31, 2023 and higher utility costs and leasehold depreciation for both the three and six months ended March 31, 2023.

Information Systems and Technology

Information systems and technology expenses increased \$1.1 million for the three months ended March 31, 2023 primarily due to higher consulting and software costs and decreased \$1.3 million for the six months ended March 31, 2023 primarily due to lower outsourced data services.

Amortization of intangible assets

Amortization of intangible assets increased \$25.6 million and \$50.5 million for the three and six months ended March 31, 2023, primarily due to intangible assets recognized as part of the acquisition of Lexington and Alcentra.

General, Administrative and Other

General, administrative and other operating expenses increased \$1.7 million and \$32.7 million for the three and six months ended March 31, 2023, primarily due to \$12.1 million and \$21.0 million increases in travel and entertainment and conference costs as activity has resumed post-pandemic, and a \$10.3 million credit adjustment to increase the fair value of a contingent consideration asset in the prior year quarter. The increases in the three months ended March 31, 2023 were substantially offset by a \$13.1 million decrease in acquisition-related costs, primarily due to costs associated with our global brand campaign in the prior year quarter, and a \$6.2 million decrease in professional fees.

OTHER INCOME (EXPENSES)

Other income (expenses) consisted of the following:

	Three Mor			Percent	Percent				
(in millions)	 2023		2022	Change	2023		2022		Change
Investment and other income, net	\$ 125.6	\$	27.7	353 %	\$	216.7	\$	84.7	156 %
Interest expense	(33.5)		(22.9)	46 %		(64.4)		(42.2)	53 %
Investment and other income of consolidated investment products, net	87.2		3.0	NM		73.6		107.7	(32 %)
Expenses of consolidated investment products	(3.4)		(4.6)	(26 %)		(14.9)		(8.8)	69 %
Other Income, Net	\$ 175.9	\$	3.2	NM	\$	211.0	\$	141.4	49 %

Investment and other income, net increased \$97.9 million and \$132.0 million for the three and six months ended March 31, 2023 primarily due to an increase in dividend and interest income and higher gains on investments, partially offset by foreign currency exchange losses in each current year period.

Investments held by the Company generated net gains of \$3.0 million and net losses of \$23.1 million for the three months ended March 31, 2023 and 2022. The net gains in the current year period were primarily from assets invested for deferred compensation plans, partially offset by net losses on investments in nonconsolidated funds and separate accounts and net losses from investments measured at cost adjusted for observable price changes. The net losses in the prior year period were primarily from net losses on assets invested for deferred compensation plans and investments in nonconsolidated funds and separate accounts. Investments held by the Company generated net gains of \$48.5 million and \$2.7 million for the six months ended March 31, 2023 and 2022. The net gains in the current year were primarily from investments in nonconsolidated funds and separate accounts and assets invested for deferred compensation plans, partially offset by net losses from investments measured at cost adjusted for observable price changes, partially offset by net losses on assets invested for deferred compensation plans and investments in nonconsolidated funds and separate accounts.

Equity method investees generated income of \$85.6 million and \$118.8 million for the three and six months ended March 31, 2023, \$65.8 million of which was fully offset in noncontrolling interest, primarily related to various alternative and global equity funds, as compared to income of \$27.0 million and \$51.7 million in the prior year, primarily related to a \$52.6 million gain recognized on the sale of our investment in Embark. The gain on sale in the prior year was partially offset by losses from various global equity and alternative funds.

Net foreign currency exchange losses were \$6.5 million and \$33.6 million for the three and six months ended March 31, 2023, as compared to net gains of \$5.8 million and \$9.7 million for the three and six months ended March 31, 2022. The decrease was primarily due to the impact of the weakening of the U.S. dollar against the Euro and British Pound on cash and cash equivalents denominated in U.S. dollars held by our European subsidiaries.

Dividend and interest income increased \$27.2 million and \$57.6 million for the three and six months ended March 31, 2023, as compared to the prior year periods, primarily due to higher yields.

Interest expense increased \$10.6 million and \$22.2 million for the three and six months ended March 31, 2023 primarily due to accretion on Lexington deferred consideration and, for the six-month period, an increase in interest recognized on tax reserves.

Investments held by consolidated investment products ("CIPs") generated investment gains and other income of \$87.2 million and \$73.6 million in the three and six months ended March 31, 2023, largely related to gains on holdings of various equity and fixed income funds. Investments held by CIPs generated investment gains and other income of \$3.0 million and \$107.7 million during the three and six months ended March 31, 2022, largely related to gains on holdings of various alternative funds, partially offset by losses on holdings of various equity funds and fixed income funds.

Expenses of consolidated investments products decreased \$1.2 million and increased \$6.1 million for the three and six months ended March 31, 2023, due to activity of the funds.

Our cash, cash equivalents and investments portfolio by asset class and accounting classification at March 31, 2023, excluding third-party assets of CIPs, was as follows:

			Accounting (
(in millions)	Cash and Cash quivalents		Investments at Fair Value	Equity Method Investments	Oth	ner Investments	Direct Investments in CIPs		Total
Cash and Cash Equivalents	\$ \$ 3,471.3			\$ 	\$		\$		\$ 3,471.3
Investments									
Alternative	_		350.5	872.1		62.7		471.9	1,757.2
Equity	_		379.3	206.8		152.9		85.1	824.1
Fixed Income	_		205.1	48.0		37.2		293.2	583.5
Multi-Asset	_		52.2	11.2		_		59.3	122.7
Total investments			987.1	1,138.1		252.8		909.5	3,287.5
Total Cash and Cash Equivalents and Investments ^{2, 3}	\$ 3,471.3	\$	987.1	\$ 1,138.1	\$	252.8	\$	909.5	\$ 6,758.8

See Note 1 – Significant Accounting Policies in the notes to consolidated financial statements in Item 8 of Part II of our Annual Report on Form 10-K for fiscal year 2022 for information on investment accounting classifications.

TAXES ON INCOME

Our effective income tax rate was 21.6% and 23.2% for the three and six months ended March 31, 2023, as compared to 23.0% and 22.2% for the three and six months ended March 31, 2022. The rate decrease for three-month period was primarily due to activity of CIPs for which there is no related tax impact, partially offset by an increase in tax audit settlements. The rate increase for the six-month period was primarily due to tax audit settlements, state tax provision to return adjustments, and tax expenses related to stock-based compensation, offset by activity of CIPs for which there is no related tax impact.

Our effective income tax rate reflects the relative contributions of earnings in the jurisdictions in which we operate, which have varying tax rates. Changes in our pre-tax income mix, tax rates or tax legislation in such jurisdictions may affect our effective income tax rate and net income.

SUPPLEMENTAL NON-GAAP FINANCIAL MEASURES

As supplemental information, we are providing performance measures for "adjusted operating income," "adjusted operating margin," "adjusted net income" and "adjusted diluted earnings per share," each of which is based on methodologies other than generally accepted accounting principles ("non-GAAP measures"). Management believes these non-GAAP measures are useful indicators of our financial performance and may be helpful to investors in evaluating our relative performance against industry peers.

Total cash and cash equivalents and investments includes \$4,133.9 million used for operational activities, including investments in sponsored funds and other products, and \$333.3 million necessary to comply with regulatory requirements.

Total cash and cash equivalents and investments includes \$293.4 million attributable to employee-owned and other third-party investments made through partnerships which are offset in nonredeemable noncontrolling interests.

"Adjusted operating income," "adjusted operating margin," "adjusted net income" and "adjusted diluted earnings per share" are defined below, followed by reconciliations of operating income, operating margin, net income attributable to Franklin Resources, Inc. and diluted earnings per share on a U.S. GAAP basis to these non-GAAP measures. Non-GAAP measures should not be considered in isolation from, or as substitutes for, any financial information prepared in accordance with U.S. GAAP, and may not be comparable to other similarly titled measures of other companies. Additional reconciling items may be added in the future to these non-GAAP measures if deemed appropriate.

Adjusted Operating Income

We define adjusted operating income as operating income adjusted to exclude the following:

- Elimination of operating revenues upon consolidation of investment products.
- · Acquisition-related items:
 - Acquisition-related retention compensation.
 - Other acquisition-related expenses including professional fees, technology costs and fair value adjustments related to contingent consideration assets and liabilities.
 - Amortization of intangible assets.
 - · Impairment of intangible assets and goodwill, if any.
- Special termination benefits related to workforce optimization initiatives related to past acquisitions and certain initiatives undertaken by the Company.
- Impact on compensation and benefits expense from gains and losses on investments related to deferred compensation plans, which is offset in investment and other income (losses), net.
- Impact on compensation and benefits expense related to minority interests in certain subsidiaries, which is offset in net income (loss) attributable to redeemable noncontrolling interests.

Adjusted Operating Margin

We calculate adjusted operating margin as adjusted operating income divided by adjusted operating revenues. We define adjusted operating revenues as operating revenues adjusted to exclude the following:

- Elimination of operating revenues upon consolidation of investment products.
- · Acquisition-related performance-based investment management fees which are passed through as compensation and benefits expense.
- Sales and distribution fees and a portion of investment management fees allocated to cover sales, distribution and marketing expenses paid to the
 financial advisers and other intermediaries who sell our funds on our behalf.

Adjusted Net Income and Adjusted Diluted Earnings Per Share

We define adjusted net income as net income attributable to Franklin Resources, Inc. adjusted to exclude the following:

Activities of CIPs.

- Acquisition-related items:
 - Acquisition-related retention compensation.
 - Other acquisition-related expenses including professional fees, technology costs and fair value adjustments related to contingent consideration assets and liabilities.
 - Amortization of intangible assets.
 - Impairment of intangible assets and goodwill, if any.
 - Write off of noncontrolling interests related to the wind down of an acquired business.
 - Interest expense for amortization of Legg Mason debt premium from acquisition-date fair value adjustment.
- Special termination benefits related to workforce optimization initiatives related to past acquisitions and certain initiatives undertaken by the Company.
- Net gains or losses on investments related to deferred compensation plans which are not offset by compensation and benefits expense.
- Net compensation and benefits expense related to minority interests in certain subsidiaries not offset by net income (loss) attributable to redeemable noncontrolling interests.
- Unrealized investment gains and losses.
- Net income tax expense of the above adjustments based on the respective blended rates applicable to the adjustments.

We define adjusted diluted earnings per share as diluted earnings per share adjusted to exclude the per share impacts of the adjustments applied to net income in calculating adjusted net income.

In calculating our non-GAAP measures, we adjust for the impact of CIPs because it is not considered reflective of our underlying results of operations. Acquisition-related items and special termination benefits are excluded to facilitate comparability to other asset management firms. We adjust for compensation and benefits expense related to funded deferred compensation plans because it is partially offset in other income (expense), net. We adjust for compensation and benefits expense and net income (loss) attributable to redeemable noncontrolling interests to reflect the economics of certain profits interest arrangements. Sales and distribution fees and a portion of investment management fees generally cover sales, distribution and marketing expenses and, therefore, are excluded from adjusted operating revenues. In addition, when calculating adjusted net income and adjusted diluted earnings per share we exclude unrealized investment gains and losses included in investment and other income (losses) because the related investments are generally expected to be held long term.

The calculations of adjusted operating income, adjusted operating margin, adjusted net income and adjusted diluted earnings per share are as follows:

		nded				led
 2023		2022	-	2023		2022
\$ 255.1	\$	463.0	\$	449.1	\$	1,020.7
9.1		17.2		14.2		25.5
23.2		34.2		86.8		74.2
10.6		(15.3)		16.2		(11.1)
14.0		12.7		36.6		27.4
86.0		60.4		169.2		118.7
31.8		4.4		42.7		7.1
10.4		_		20.5		_
\$ 440.2	\$	576.6	\$	835.3	\$	1,262.5
_			-			
\$ 1,927.2	\$	2,081.0	\$	3,894.3	\$	4,305.0
(8.0)		_		(152.5)		(0.4)
(301.4)		(370.2)		(593.3)		(768.4)
(105.2)		(112.2)		(201.9)		(224.1)
0.1		17.0		14.2		25.5
9.1		17.2		14.2		23.3
\$ 1,521.7	\$	1,615.8	\$	2,960.8	\$	3,337.6
\$ 	\$		\$		\$	
\$ 	\$		\$		\$	
\$	9.1 23.2 10.6 14.0 86.0 31.8 10.4 \$ 440.2 \$ 1,927.2 (8.0) (301.4)	March 31, 2023 \$ 255.1 \$ 9.1 23.2 10.6 14.0 86.0 31.8 10.4 \$ 440.2 \$ \$ 1,927.2 \$ (8.0) (301.4)	2023 2022 \$ 255.1 \$ 463.0 9.1 17.2 23.2 34.2 10.6 (15.3) 14.0 12.7 86.0 60.4 31.8 4.4 10.4 — \$ 440.2 \$ 576.6 \$ 1,927.2 \$ 2,081.0 (8.0) — (301.4) (370.2)	March 31, 2022	March 31, Mar 2023 2022 2023 \$ 255.1 \$ 463.0 \$ 449.1 9.1 17.2 14.2 23.2 34.2 86.8 10.6 (15.3) 16.2 14.0 12.7 36.6 86.0 60.4 169.2 31.8 4.4 42.7 10.4 — 20.5 \$ 440.2 \$ 576.6 \$ 835.3 \$ 1,927.2 \$ 2,081.0 \$ 3,894.3 (8.0) — (152.5) (301.4) (370.2) (593.3)	March 31, March 31, 2023 2022 2023 \$ 255.1 \$ 463.0 \$ 449.1 \$ 9.1 17.2 14.2 23.2 34.2 86.8 10.6 (15.3) 16.2 14.0 12.7 36.6 66.8 86.0 60.4 169.2 31.8 4.4 42.7 10.4 — 20.5 \$ 340.2 \$ 835.3 \$ \$ 1,927.2 \$ 2,081.0 \$ 3,894.3 \$ (8.0) — (152.5) (301.4) (370.2) (593.3)

	Three Months Ended March 31,			Six Months Ended March 31,		ded	
(in millions, except per share data)		2023	2022		2023		2022
Net income attributable to Franklin Resources, Inc.	\$	194.2	\$ 349.6	\$	359.8	\$	802.8
Add (subtract):							
Net loss of consolidated investment products ¹		8.5	0.1		4.9		10.1
Acquisition-related retention		23.2	34.2		86.8		74.2
Other acquisition-related expenses		20.1	12.7		48.8		27.8
Amortization of intangible assets		86.0	60.4		169.2		118.7
Special termination benefits		31.8	4.4		42.7		7.1
Net (gains) losses on deferred compensation plan investments not offset by compensation and benefits expense		(6.0)	2.8		(13.6)		2.5
Unrealized investment (gains) losses		(1.9)	70.3		(32.6)		72.1
Interest expense for amortization of debt premium		(6.4)	(6.3)	(12.7)		(12.6)
Net compensation and benefits expense related to minority interests in certain subsidiaries not offset by net income (loss) attributable to redeemable noncontrolling interests		(0.3)	_		0.1		_
Net income tax expense of adjustments		(32.5)	(36.6)	(74.3)		(57.5)
Adjusted net income		316.7	\$ 491.6	\$	579.1	\$	1,045.2
Diluted earnings per share	\$	0.38	\$ 0.68	\$	0.70	\$	1.57
Adjusted diluted earnings per share		0.61	0.96		1.13		2.04

¹ The impact of CIPs is summarized as follows:

	Three Months Ended March 31,			Six Months Ended March 31,			led	
(in millions)		2023		2022		2023		2022
Elimination of operating revenues upon consolidation	\$	(9.1)	\$	(17.2)	\$	(14.2)	\$	(25.5)
Other income, net		62.9		9.9		60.1		82.4
Less: income (loss) attributable to noncontrolling interests		62.3		(7.2)		50.8		67.0
Net loss	\$	(8.5)	\$	(0.1)	\$	(4.9)	\$	(10.1)

LIQUIDITY AND CAPITAL RESOURCES

Cash flows were as follows:

	Six Months Ended March 31,				
(in millions)		2023	2022		
Operating cash flows	\$	(289.7) \$	270.5		
Investing cash flows		(2,195.0)	(1,151.3)		
Financing cash flows		1,920.6	1,275.9		

Net cash used by operating activities during the six months ended March 31, 2023 as compared to net cash provided in the prior year was primarily due to lower net income, higher net purchases of investments by CIPs, and higher payments of accrued compensation and benefits, partially offset by increases of accounts payable, accrued expenses and other liabilities and adjustments for losses of CIPs as compared to gains in the prior year. Net cash used in investing activities increased primarily due to net purchases of investments as compared to net liquidations in the prior year, higher net purchases of investments by CLOs, and cash paid for acquisitions in the current year. Net cash provided by financing activities increased primarily due to higher net subscriptions in CIPs by noncontrolling interests, proceeds from repurchase agreements, and higher net proceeds on debt of consolidated investment products.

The assets and liabilities of CIPs attributable to third-party investors do not impact our liquidity and capital resources. We have no right to the CIPs' assets, other than our direct equity investment in them and investment management and other fees earned from them. The debt holders of the CIPs have no recourse to our assets beyond the level of our direct investment, therefore we bear no other risks associated with the CIPs' liabilities. Accordingly, the assets and liabilities of CIPs, other than our direct investments in them, are excluded from the amounts and discussion below.

Our liquid assets and debt consisted of the following:

(in millions)	March 31, 2023	s	september 30, 2022
Assets			
Cash and cash equivalents	\$ 3,369.9	\$	4,086.8
Receivables	1,229.4		1,130.8
Investments	1,003.2		830.0
Total Liquid Assets	\$ 5,602.5	\$	6,047.6
Liability			
Debt	\$ 3,364.6	\$	3,376.4

Liquidity

Liquid assets consist of cash and cash equivalents, receivables and certain investments. Cash and cash equivalents at March 31, 2023 primarily consist of money market funds and deposits with financial institutions. Liquid investments consist of investments in sponsored and other funds, direct investments in redeemable CIPs, other equity and debt securities, and time deposits with maturities greater than three months.

We utilize a significant portion of our liquid assets to satisfy operational and regulatory requirements and fund capital contributions to sponsored and other products. Certain of our subsidiaries are required by our internal policy or regulation to maintain minimum levels of cash and/or capital, and may be restricted in their ability to transfer cash to their parent companies. Should we require more capital than is available for use, we could elect to reduce the level of discretionary activities, such as share repurchases or investments in sponsored and other products, we could raise capital through debt or equity issuances, or utilize existing or new credit facilities. These alternatives could result in increased interest expense, decreased dividend or interest income, or other dilution to our earnings.

Capital Resources

We believe that we can meet our present and reasonably foreseeable operating cash needs and future commitments through existing liquid assets, continuing cash flows from operations, amounts available under the credit facility discussed below, the ability to issue debt or equity securities and borrowing capacity under our uncommitted commercial paper private placement program.

In prior fiscal years, we issued senior unsecured unsubordinated notes for general corporate purposes and to redeem outstanding notes. At March 31, 2023, Franklin's outstanding senior notes had an aggregate principal amount due of \$1,600.0 million. The notes have fixed interest rates from 1.600% to 2.950% with interest paid semi-annually and have an aggregate carrying value, inclusive of unamortized discounts and debt issuance costs, of \$1,594.7 million. At March 31, 2023, Legg Mason's outstanding senior notes had an aggregate principal amount due of \$1,250.0 million. The notes have fixed interest rates from 3.950% to 5.625% with interest paid semi-annually and have an aggregate carrying value, inclusive of unamortized premium, of \$1,480.5 million at March 31, 2023. Effective August 2, 2021, Franklin agreed to unconditionally and irrevocably guarantee all of the outstanding notes issued by Legg Mason.

The senior notes contain an optional redemption feature that allows us to redeem each series of notes prior to maturity in whole or in part at any time, at a make-whole redemption price. The indentures governing the senior notes contain limitations on our ability and the ability of our subsidiaries to pledge voting stock or profit participating equity interests in our subsidiaries to secure other debt without similarly securing the notes equally and ratably. In addition, the indentures include requirements that must be met if we consolidate or merge with, or sell all of our assets to, another entity.

We maintain a 364-day revolving credit facility with an aggregate commitment of \$500.0 million that matures September 2023. As of the time of this filing, there are no amounts outstanding with respect to the 364-day revolving credit facility. We have a 3-year term loan with an aggregate commitment of \$300.0 million. The 364-day revolving credit facility and term loan credit agreement contain a financial performance covenant requiring that the Company maintains a consolidated net leverage ratio, measured as of the last day of each fiscal quarter, of no greater than 3.00 to 1.00. We were in compliance with all debt covenants at March 31, 2023.

At March 31, 2023, we had \$500.0 million of short-term commercial paper available for issuance under an uncommitted private placement program which has been inactive since 2012 and is unrated.

Our ability to access the capital markets in a timely manner depends on a number of factors, including our credit rating, the condition of the global economy, investors' willingness to purchase our securities, interest rates, credit spreads and the valuation levels of equity markets. If we are unable to access capital markets in a timely manner, our business could be adversely impacted.

Uses of Capital

We expect that our main uses of cash will be to invest in and grow our business including through acquisitions, pay stockholder dividends, invest in our products, pay income taxes and operating expenses of the business, enhance technology infrastructure and business processes, repurchase shares of our common stock, and repay and service debt. While we expect to continue to repurchase shares to offset dilution from share-based compensation, and expect to continue to repurchase shares opportunistically from time to time, we will likely spend more of our post-dividend free cash flow investing in our business, including seed capital and acquiring resources to help grow our investment teams and operations.

We typically declare cash dividends on a quarterly basis, subject to approval by our Board of Directors. We declared regular dividends of \$0.60 per share during the six months ended March 31, 2023 and \$0.58 per share during the six months ended March 31, 2022. We currently expect to continue paying comparable regular dividends on a quarterly basis to holders of our common stock depending upon earnings and other relevant factors.

We maintain a stock repurchase program to manage our equity capital with the objective of maximizing shareholder value. Our stock repurchase program is effected through open-market purchases and private transactions in accordance with applicable laws and regulations, and is not subject to an expiration date. The size and timing of these purchases will depend on business conditions, price, market and other factors. During the three and six months ended March 31, 2023, we repurchased 0.1 million and 0.6 million shares of our common stock at a cost of \$3.6 million and \$17.8 million. At March 31, 2023, 23.7 million shares remained available for repurchase under the authorization of 80.0 million shares approved by our Board of Directors in April 2018. During the three and six months ended March 31, 2022, we repurchased 2.7 million and 3.4 million shares of our common stock at a cost of \$80.8 million and \$102.5 million.

We invested \$242.0 million, net of redemptions, into our sponsored products during the six months ended March 31, 2023 and redeemed \$122.6 million, net of investments, in the prior year period.

On September 27, 2022 we entered into a lease agreement for office space in New York City located at One Madison Avenue with occupancy expected to begin in early fiscal year 2024 with an aggregate expected commitment of \$766.7 million over 16 years. This is part of an initiative to consolidate our existing office space in New York City.

On November 1, 2022, we acquired all of the outstanding ownership interests in BNY Alcentra Group Holdings, Inc. from The Bank of New York Mellon Corporation. Total purchase consideration consisted of cash consideration of approximately \$594.1 million, which includes \$188.3 million for certain securities held in Alcentra's collateralized loan obligations ("CLOs"); deferred consideration of \$62.0 million; and contingent consideration of up to \$350.0 million to be paid upon the achievement of certain performance thresholds over the next four years that has an acquisition-date fair value of \$24.6 million. We paid the purchase price from our existing cash.

On December 15, 2022, we entered into repurchase agreements with a third-party financing company for certain securities held in Alcentra's CLOs. Under the terms of the repurchase agreements, we received cash proceeds of approximately \$175.0 million with pledged collateral consisting of Alcentra investments with a carrying value of \$201.4 million at March 31, 2023. The repurchase agreements have contractual maturity dates ranging between 2029 to 2034.

On April 1, 2022, we acquired all of the outstanding ownership interests in Lexington for cash consideration of approximately \$1.0 billion and additional payments of \$750 million to be paid in cash over the next three years. The first additional payment of \$250 million was made during the third quarter of fiscal year 2023 from our existing cash.

The funds that we manage have their own resources available for purposes of providing liquidity to meet shareholder redemptions, including securities that can be sold or provided to investors as in-kind redemptions, and lines of credit. Increased liquidity risks and redemptions have required, and may continue to require, increased cash in the form of loans or other lines of credit to help settle redemptions and for other related purposes. While we have no legal or contractual obligation to do so, we have in certain instances voluntarily elected to provide the funds with direct or indirect financial support based on our business objectives. We did not provide financial or other support to our sponsored funds during the six months ended March 31, 2023.

CRITICAL ACCOUNTING POLICIES

Our consolidated financial statements and accompanying notes are prepared in accordance with accounting principles generally accepted in the United States of America, which require the use of estimates, judgments and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the periods presented. These estimates, judgments and assumptions are affected by our application of accounting policies. Further, concerns about the global economic outlook have adversely affected, and may continue to adversely affect, our business, financial condition and results of operations including the estimates and assumptions made by management. Actual results could differ from the estimates. Described below are the updates to our critical accounting policies disclosed in Management's Discussion and Analysis of Financial Condition and Results of Operations in our Annual Report on Form 10-K for fiscal year 2022.

Consolidation

We consolidate our subsidiaries and investment products in which we have a controlling financial interest. We have a controlling financial interest when we own a majority of the voting interest in a voting interest entity or are the primary beneficiary of a variable interest entity ("VIE"). Our VIEs are primarily investment products and our variable interests consist of our equity ownership interests in and investment management fees earned from these products. As of March 31, 2023, we were the primary beneficiary of 59 investment product VIEs.

Business Combinations

Business combinations are accounted for by recognizing the acquired assets, including separately identifiable intangible assets, and assumed liabilities at their acquisition-date estimated fair values. Any excess of the purchase consideration over the acquisition-date fair values of these identifiable assets and liabilities is recognized as goodwill. Goodwill and indefinite-lived intangible assets are tested for impairment annually and when an event occurs or circumstances change that more likely than not reduce the fair value of the related reporting unit or indefinite-lived intangible asset below its carrying value. Definite-lived intangible assets are tested for impairment quarterly.

Subsequent to the annual impairment tests performed as of August 1, 2022, we monitored both macroeconomic and entity-specific factors, including changes in our AUM to determine whether circumstances have changed that would more likely than not reduce the fair value of the reporting unit below its carrying value or indicate that the other indefinite-lived intangible assets might be impaired. We also monitored fluctuations of our common stock per share price to evaluate our market capitalization relative to the reporting unit as a whole. During the six months ended March 31, 2023, there were no events or circumstances which would indicate that goodwill, indefinite-lived intangible assets or definite-lived intangible assets might be impaired.

While we believe that the assumptions used to estimate fair value in our impairment tests are reasonable and appropriate, future changes in the assumptions could result in recognition of impairment.

Fair Value Measurements

Our investments are primarily recorded at fair value or amounts that approximate fair value on a recurring basis. We use a three-level fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value based on whether the inputs to those valuation techniques are observable or unobservable.

As of March 31, 2023, Level 3 assets represented 6% of total assets measured at fair value, which primarily related to CIPs' investments in equity and debt securities. There were insignificant transfers into and out of Level 3 during the six months ended March 31, 2023.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

During the six months ended March 31, 2023, there were no material changes from the market risk disclosures in our Form 10-K for the fiscal year ended September 30, 2022.

Item 4. Controls and Procedures.

The Company's management evaluated, with the participation of the Company's principal executive and principal financial officers, the effectiveness of the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) as of March 31, 2023. Based on their evaluation, the Company's principal executive and principal financial officers concluded that the Company's disclosure controls and procedures as of March 31, 2023 were designed and are functioning effectively to provide reasonable assurance that the information required to be disclosed by the Company in reports filed under the Exchange Act is (i) recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms, and (ii) accumulated and communicated to management, including the principal executive and principal financial officers, as appropriate, to allow timely decisions regarding required disclosure.

In October 2022, the Company deployed a new financial reporting system which was designed, in part, to enhance the overall system of internal control over financial reporting through further automation and improved business processes. This system implementation was significant in scale and complexity and resulted in modification to certain internal controls.

Other than the system implementation, there has been no change in the Company's internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) that occurred during the Company's fiscal quarter ended March 31, 2023, that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II – OTHER INFORMATION

Item 1. Legal Proceedings.

For a description of our legal proceedings, please see the description set forth in the "Legal Proceedings" section in Note 10 – Commitments and Contingencies in the notes to consolidated financial statements in Item 1 of Part I of this Form 10-Q, which is incorporated herein by reference.

Item 1A. Risk Factors.

The following Risk Factor disclosure supplements the discussion of our Risk Factors previously disclosed in our last Annual Report on Form 10-K for fiscal year 2022. The Risk Factors disclosed in our last Annual Report on Form 10-K and the Risk Factors below could materially and adversely affect our business, financial condition and results of operations, and our business also could be impacted by other risk factors that are not presently known to us or that we currently consider to be immaterial. Further, our disclosure of a risk should not be interpreted to imply that the risk has not already developed or materialized.

Volatility and disruption of our business and financial markets and adverse changes in the global economy may significantly affect our results of operations and put pressure on our financial results.

We derive substantially all of our operating revenues and income from providing investment management and related services to investors in jurisdictions worldwide through our investment products, which include our funds, as well as institutional and high-net-worth separate accounts, retail separately managed account programs, sub-advised products, and other investment vehicles. Related services include fund administration, sales and distribution, and shareholder servicing. We may perform services directly or through third parties. The asset management industry continues to experience disruption and challenges, including increased fee pressure, regulatory changes, an increasing and changing role of technology in asset management services, the continuous introduction of new products and services, and the consolidation of financial services firms through mergers and acquisitions. Further, banking and financial markets have currently and in the past experienced and may continue, from time to time, to experience volatility and disruption worldwide. For example, the recent closures in March 2023 of Silicon Valley Bank and Signature Bank in the United States and the announced acquisition of Credit Suisse Group AG have resulted in market disruption and volatility and could lead to greater instability and a deterioration of confidence in the credit and financial markets. Declines in global economic conditions have resulted, and may continue to result, in significant decreases in our AUM, revenues and income, and future declines may further negatively impact our financial results. Such declines have had, and may in the future have, a material adverse impact on our business. We may need to modify our business, strategies or operations and we may be subject to additional constraints or costs in order to compete in a changing global economy and business environment.

Individual financial, equity, debt and commodity markets may be adversely affected by financial, economic, political, electoral, diplomatic or other instabilities that are particular to the country or region in which a market is located, including without limitation local acts of terrorism, economic crises, political protests, war, insurrection or other business, social or political crises. For example, the Russian invasion of Ukraine, and the threat that Russia's military aggression may expand beyond Ukraine, has significantly impacted the global economy and financial markets, which has had, and may continue to have, an adverse effect on our investment performance and flows in certain products. Global economic conditions, exacerbated by war, terrorism, social, civil or political unrest, natural disasters, public health crises, such as epidemics or pandemics, or financial crises, changes in the equity, debt or commodity marketplaces, changes in currency exchange rates, interest rates, inflation rates, the yield curve, defaults by trading counterparties, bond defaults, revaluation and bond market liquidity risks, geopolitical risks, the imposition of economic sanctions and other factors that are difficult to predict, affect the mix, market values and levels of our AUM. Changing market conditions could also cause an impairment to the value of our goodwill and other intangible assets.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

The following table provides information with respect to the shares of our common stock that we repurchased during the three months ended March 31, 2023.

Month	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs
January 2023	72,679	\$ 28.36	72,679	23,789,148
February 2023	46,439	31.57	46,439	23,742,709
March 2023	1,537	24.28	1,537	23,741,172
Total	120,655		120,655	

Under our stock repurchase program, which is not subject to an expiration date, we can repurchase shares of our common stock from time to time in the open market and in private transactions in accordance with applicable laws and regulations, including without limitation applicable federal securities laws. In order to pay taxes due in connection with the vesting of employee and executive officer stock and stock unit awards, we may repurchase shares under our program using a net stock issuance method. In April 2018, we announced that our Board of Directors authorized the repurchase of up to 80.0 million additional shares of our common stock under the stock repurchase program.

Item 6. Exhibits.

The exhibits listed on the Exhibit Index to this Form 10-Q are incorporated herein by reference.

EXHIBIT INDEX

Exhibit No. Description

- 3.1 Certificate of Incorporation of Registrant, as filed November 28, 1969, incorporated by reference to Exhibit (3)(i) to our Annual Report on Form 10-K for the fiscal year ended September 30, 1994 (File No. 001-09318) (the "1994 Annual Report")
- 3.2 <u>Certificate of Amendment of Certificate of Incorporation of Registrant, as filed March 1, 1985, incorporated by reference to Exhibit 3(ii) to the 1994 Annual Report</u>
- 3.3 <u>Certificate of Amendment of Certificate of Incorporation of Registrant, as filed April 1, 1987, incorporated by reference to Exhibit 3(iii) to the 1994 Annual Report</u>
- 3.4 <u>Certificate of Amendment of Certificate of Incorporation of Registrant, as filed February 2, 1994, incorporated by reference to Exhibit 3(iv) to the 1994 Annual Report</u>
- 3.5 Certificate of Amendment of Certificate of Incorporation of Registrant, as filed February 4, 2005, incorporated by reference to Exhibit (3)(i)(e) to our Quarterly Report on Form 10-Q for the period ended December 31, 2004 (File No. 001-09318)
- 3.6 Amended and Restated Bylaws of Registrant (as adopted and effective June 29, 2021), incorporated by reference to Exhibit 3.1 to our Current Report on Form 8-K filed on July 1, 2021 (File No. 001-09318)
- 31.1 Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (filed herewith)
- 31.2 Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (filed herewith)
- 32.1 Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith)
- 32.2 Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith)
- 101 The following materials from Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2023, formatted in Inline Extensible Business Reporting Language (ixBRL), include: (i) the Consolidated Statements of Income, (ii) the Consolidated Statements of Comprehensive Income, (iii) the Consolidated Balance Sheets, (iv) the Consolidated Statements of Stockholders' Equity, (v) the Consolidated Statements of Cash Flows, and (vi) related notes (filed herewith)
- 104 Cover Page Interactive Data File (formatted in iXBRL and contained in Exhibit 101)

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.

FRANKLIN RESOURCES, INC.

Date: May 1, 2023 By: /s/ Matthew Nicholls

Matthew Nicholls

Executive Vice President, Chief Financial Officer and Chief Operating Officer

Date: May 1, 2023 By: /s/ Gwen L. Shaneyfelt

Gwen L. Shaneyfelt Chief Accounting Officer

CERTIFICATION

I, Jennifer M. Johnson, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Franklin Resources, 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:	May 1, 2023	/s/ Jennifer M. Johnson
		Jennifer M. Johnson
		President and Chief Executive Officer

CERTIFICATION

- I, Matthew Nicholls, certify that:
 - 1. I have reviewed this quarterly report on Form 10-Q of Franklin Resources, 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:	May 1, 2023	/s/ Matthew Nicholls
		Matthew Nicholls
		Executive Vice President, Chief Financial Officer and Chief Operating Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (FURNISHED HEREWITH)

I, Jennifer M. Johnson, President and Chief Executive Officer of Franklin Resources, Inc. (the "Company"), certify, as of the date hereof and solely for purposes of and pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- 1. The Quarterly Report on Form 10-Q of the Company for the fiscal quarter ended March 31, 2023 (the "Report") fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company at the dates and for the periods indicated.

This Certification has not been, and shall not be deemed, "filed" with the Securities and Exchange Commission.

Date:	May 1, 2023	/s/ Jennifer M. Johnson
		Jennifer M. Johnson
		President and Chief Executive Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (FURNISHED HEREWITH)

- I, Matthew Nicholls, Executive Vice President, Chief Financial Officer and Chief Operating Officer of Franklin Resources, Inc. (the "Company"), certify, as of the date hereof and solely for purposes of and pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:
 - 1. The Quarterly Report on Form 10-Q of the Company for the fiscal quarter ended March 31, 2023 (the "Report") fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934; and
 - 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company at the dates and for the periods indicated.

This Certification has not been, and shall not be deemed, "filed" with the Securities and Exchange Commission.

Date:	May 1, 2023	/s/ Matthew Nicholls
		Matthew Nicholls
		Executive Vice President, Chief Financial Officer and Chief Operating Officer