

Condensed Interim Consolidated Financial Statements of Canada Pension Plan Investment Board

DECEMBER 31, 2023



Condensed Interim Consolidated Balance Sheet

(Unaudited)

		As at	As at
(CAD millions)	Dece	mber 31, 2023	March 31, 2023
Assets			
Investments (Note 2)	\$	754,650	\$ 702,533
Pending trades receivable (Note 2)		1,421	2,945
Premises and equipment		557	527
Other assets		317	281
Total assets		756,945	706,286
Liabilities			
Investment liabilities (Note 2)		155,686	133,583
Pending trades payable (Note 2)		9,628	1,599
Accounts payable and accrued liabilities		878	1,062
Total liabilities		166,192	136,244
Net assets	\$	590,753	\$ 570,042
Net assets, represented by:			
Share capital	\$	-	\$ -
Accumulated net income and comprehensive income		401,179	385,911
Accumulated net transfers from the Canada Pension Plan		189,574	184,131
Net assets	\$	590,753	\$ 570,042

Condensed Interim Consolidated Statement of Comprehensive Income (Loss)

(Unaudited)

	For	the three i	months ended		For the nine n	nonth	ns ended	
		Decem	ber 31,		Decem	ber 3	1,	
(CAD millions)		2023	2022	1	2023		2022 ¹	
Income (Loss):								
Interest, dividends, and other income	\$	3,902	\$ 2,429	\$	11,221	\$	9,019	
Net (losses) on private investments		(269)	(1,837)	(1,383)		(986)	
Net gains (losses) on public and other investments		17,080	8,039)	7,375		(25,397)	
Net gains on investment holding subsidiaries (Note 4)		527	2,320)	3,800		7,814	
		21,240	10,953	L	21,013		(9,550)	
Expenses:								
Personnel		265	263	3	771		776	
General and administrative		117	107	7	347		345	
Management fees		3	4	1	12		15	
Performance fees		5		-	62		70	
Transaction-related		39	59)	147		224	
Taxes		122	42	2	435		121	
Financing		1,340	697	7	3,971		1,019	
		1,891	1,172	2	5,745		2,570	
Net income (loss) and comprehensive income (loss)	\$	19,349	\$ 9,779	\$	15,268	\$	(12,120)	

¹ Certain comparatives have been reclassified to conform to the current period's presentation.

Condensed Interim Consolidated Statement of Changes in Net Assets

(Unaudited)

			For the	e thr	ee months e	nded		
	Number of shares				ccumulated aet transfers from the Canada	net	ccumulated income and prehensive	Total
(CAD millions)	outstanding	Sha	re capital	F	Pension Plan		income	net assets
As at October 1, 2023	10	\$		\$	194,276	\$	381,830	\$ 576,106
Total net income and comprehensive income					-		19,349	19,349
Canada Pension Plan transfers:								
Transfers from the Canada Pension Plan					9,699		-	9,699
Transfers to the Canada Pension Plan			-		(14,401)		-	(14,401)
As at December 31, 2023	10	\$	-	\$	189,574	\$	401,179	\$ 590,753

	For the nine months ended													
(CAD millions)	Number of shares outstanding	Sh	are capital	n	ccumulated et transfers from the Canada ension Plan	com	ccumulated net income (loss) and pprehensive come (loss)		Total net assets					
As at April 1, 2022	10	\$	-	\$	161,231	\$	378,080	\$	539,311					
Total net (loss) and comprehensive (loss) Canada Pension Plan transfers:			-		-		(12,120)		(12,120)					
Transfers from the Canada Pension Plan			-		39,848		-		39,848					
Transfers to the Canada Pension Plan			-		(31,274)		-		(31,274)					
As at December 31, 2022	10	\$	-	\$	169,805	\$	365,960	\$	535,765					
As at April 1, 2023	10	\$	-	\$	184,131	\$	385,911	\$	570,042					
Total net income and comprehensive income			-		-		15,268		15,268					
Canada Pension Plan transfers:														
Transfers from the Canada Pension Plan			-		44,291		-		44,291					
Transfers to the Canada Pension Plan			-		(38,848)		-		(38,848)					
As at December 31, 2023	10	\$	-	\$	189,574	\$	401,179	\$	590,753					

Condensed Interim Consolidated Statement of Cash Flows

(Unaudited)

	For th	e nine months e	nded Dece	ember 31,		
(CAD millions)		2023		2022		
Cash flows from operating activities						
Net income (loss) and comprehensive income (loss)	\$	15,268	\$	(12,120)		
Adjustments for non-cash items:						
Amortization of premises and equipment		59		54		
Losses (Gains) on debt financing liabilities (Note 10)		408		(1,892)		
Adjustments for net changes in operating assets and liabilities:						
(Increase) decrease in investments		(53,993)		12,310		
Decrease in pending trades receivable		1,524		6,148		
Decrease (Increase) in other assets		7		(4)		
Increase in investment liabilities		15,362		9,971		
Increase (decrease) in pending trades payable		8,029		(20,956)		
(Decrease) in accounts payable and accrued liabilities		(184)		(20)		
Net cash flows (used in) operating activities		(13,520)		(6,509)		
Cash flows from financing activities						
Transfers from the Canada Pension Plan		44,291		39,848		
Transfers to the Canada Pension Plan		(38,848)		(31,274)		
Proceeds from debt financing liabilities (Note 10)		16,335		8,198		
Repayment of debt financing liabilities (Note 10)		(10,002)		(2,923)		
Net cash flows provided by financing activities		11,776		13,849		
Cash flows from investing activities						
Acquisition of premises and equipment		(89)		(109)		
Net cash flows (used in) investing activities		(89)		(109)		
Effect of exchange rate changes on cash and cash equivalents		(124)		499		
Net (decrease) increase in cash and cash equivalents		(1,957)		7,730		
Cash and cash equivalents at the beginning of the period		11,714		13,595		
Cash and cash equivalents at the end of the period		9,757		21,325		
Cash and cash equivalents at the end of the period are comprised of:						
Cash and cash equivalents held for operating purposes ¹		242		236		
Cash and cash equivalents held for investment purposes ²		9,515		21,089		
Total	Ś	9,757	Ś	21,325		

¹ Presented as a component of Other assets on the Condensed Interim Consolidated Balance Sheet.

² Presented as a component of Investments on the Condensed Interim Consolidated Balance Sheet.

³ Certain comparatives have been reclassified to conform to the current period's presentation.

Condensed Interim Consolidated Schedule of Investment Portfolio

(Unaudited)

The schedule below provides information on investments and investment liabilities held by Canada Pension Plan Investment Board and its investment holding subsidiaries on a combined basis. The nature of these investments and investment liabilities is further described in Note 2.

		As at	As at
(CAD millions)	Dece	mber 31, 2023	March 31, 2023
Cash and cash equivalents	\$	11,276	\$ 12,866
Equities			
Public equities		193,666	165,958
Private equities		187,913	187,126
Total equities		381,579	353,084
Fixed income			
Bonds		145,030	128,103
Other debt		51,312	48,819
Money market securities		8,453	2,576
Total fixed income		204,795	179,498
Absolute return strategies		48,621	42,673
Infrastructure		46,528	46,690
Real estate		41,391	45,508
Investment receivables			
Securities purchased under reverse repurchase agreements and cash			
collateral pledged on securities borrowed		18,807	23,522
Derivative assets		4,749	2,862
Other		4,668	4,002
Total investment receivables		28,224	30,386
Total investments ¹	\$	762,414	\$ 710,705
Investment liabilities			
Debt financing liabilities		66,080	59,362
Securities and loans sold under repurchase agreements and cash collateral			
received on securities lent		64,227	54,515
Securities sold short		25,184	22,065
Derivative liabilities		4,008	2,710
Other		3,996	3,411
Total investment liabilities ¹		163,495	142,063
Pending trades receivable ¹		1,635	3,526
Pending trades payable ¹		9,797	 1,872
Net investments	\$	590,757	\$ 570,296

¹ Consists of all the financial assets and liabilities held by both Canada Pension Plan Investment Board and its investment holding subsidiaries. In contrast, the Condensed Interim Consolidated Balance Sheet presents all financial assets and liabilities held by investment holding subsidiaries as investments. This results in a difference of \$7,764 million (March 31, 2023 - \$8,172 million), \$7,809 million (March 31, 2023 - \$8,480 million), \$214 million (March 31, 2023 - \$581 million) and \$169 million (March 31, 2023 - \$273 million) as compared to Investments, Investment liabilities, Pending trades receivable and Pending trades payable, respectively, as presented in the Condensed Interim Consolidated Balance Sheet. Refer to Notes 1.2, 2.1 and 2.2 for further details.

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(Unaudited)

General information

Canada Pension Plan Investment Board (CPP Investments) was established in December 1997 pursuant to the Canada Pension Plan Investment Board Act (CPPIB Act). CPP Investments is responsible for assisting the Canada Pension Plan (CPP) in meeting its obligations to contributors and beneficiaries under the legislation Canada Pension Plan (CPP Act).

In December 2016, Royal Assent was given to Bill C-26 titled An Act to Amend the Canada Pension Plan, the Canada Pension Plan Investment Board Act and the Income Tax Act. The CPP Act now defines two separate parts of the CPP. The "base CPP" refers to the benefits and contributions established before 2019. The "additional CPP" refers to the additional benefits and additional contributions that began on January 1, 2019. All references to "CPP Investments" mean base CPP and additional CPP together.

The Condensed Interim Consolidated Financial Statements (Interim Financial Statements) provide information on the net assets managed by CPP Investments and do not include the liabilities and other assets of the CPP.

The Interim Financial Statements for the three months ended December 31, 2023 were approved by the Board of Directors and authorized for issue on February 14, 2024.

1. Summary of material accounting policies

1.1 Basis of presentation

The Interim Financial Statements have been prepared in compliance with International Accounting Standard (IAS) 34 Interim Financial Reporting and do not include all of the information and disclosures required in the Annual Consolidated Financial Statements. The Interim Financial Statements should be read in conjunction with CPP Investments' 2023 Annual Consolidated Financial Statements included on pages 90 to 133 of CPP Investments' 2023 Annual Report. The Interim Financial Statements follow the same accounting policies and methods as the most recent Annual Consolidated Financial Statements.

1.2 Subsidiaries

CPP Investments qualifies as an investment entity and reports the results of its operations in accordance with International Financial Reporting Standards (IFRS) 10, Consolidated Financial Statements. As a consequence, the Interim Financial Statements represent the results of operations of CPP Investments and its wholly owned subsidiaries that were created to provide investment-related services to support its operations. Operating subsidiaries of this nature include those that provide investment advisory services or subsidiaries that were created to provide financing to CPP Investments.

Wholly owned subsidiaries that are managed by CPP Investments to hold investments are referred to herein as investment holding subsidiaries. Such subsidiaries are not consolidated in these Interim Financial Statements but instead are measured and reported at fair value through profit and loss in accordance with IFRS 9, Financial Instruments (IFRS 9). Fair value for unconsolidated investment holding subsidiaries is based on the fair value of the underlying investments, investment liabilities and pending trades held by the investment holding subsidiary together with its accumulated net income less dividends paid. The fair value of these investment holding subsidiaries can be found in Note 2 while supplementary information on the breakdown of net gains (losses) on investment holding subsidiaries is provided in Note 5.

1.3 Interbank Offered Rates (IBORs) reform

In May 2022, Refinitiv Benchmark Services (UK) Limited, the administrator of the Canadian Dollar Offered Rate (CDOR), published a CDOR cessation notice stating that the publication of all tenors of CDOR will cease in June 2024. As at December 31, 2023, CPP Investments and its investment holding subsidiaries' exposure to financial instruments subject to CDOR reform that have yet to transition to alternative benchmark interest rates with a maturity date beyond June 28, 2024 was \$3 billion in derivative contracts.

2. Fair value measurement

This note categorizes the fair value of investments and investment liabilities into the following hierarchy based on the level of significant inputs used in the fair value measurement:

- Level 1 – Quoted prices in active markets for identical assets or liabilities;
- Level 2 Inputs other than quoted prices included in Level 1 that are observable for the asset or liability, • either directly (as prices) or indirectly (derived from prices); and
- Level 3 Inputs for the asset or liability that are not based on observable market data (unobservable inputs).

2.1 Fair value hierarchy of investments and investment liabilities held directly by CPP Investments

			As at Dece	embe	er 31, 2023	
(CAD millions)		Level 1	Level 2		Level 3	Tota
Cash and cash equivalents ¹	\$	-	\$ 9,515	\$	-	\$ 9,515
Equities						
Public equities ²		175,472	3,643		836	179,951
Private equities ²		-	3,523		1,778	5,301
Total equities		175,472	7,166		2,614	185,252
Fixed income						
Bonds		102,844	38,067			140,911
Other debt ²		-	330		9,936	10,266
Money market securities		-	8,453			8,453
Total fixed income		102,844	46,850		9,936	159,630
Absolute return strategies ²		-	22,225		374	22,599
Infrastructure ²		-			10,208	10,208
Real estate ²		-	-		8,100	8,100
Investment receivables						
Securities purchased under reverse repurchase						
agreements and cash collateral pledged on						
securities borrowed		-	18,643			18,643
Derivative assets		-	4,742			4,742
Other ³		-	3,875			3,875
Total investment receivables		-	27,260			27,260
Investments in investment holding subsidiaries						
(Note 2.2)		-			332,086	332,086
Total investments	\$	278,316	\$ 113,016	\$	363,318	\$ 754,650
Investment liabilities						
Debt financing liabilities		59,774	423			60,197
Securities sold under repurchase agreements						
and cash collateral received on securities lent		-	64,006		-	64,006
Securities sold short		25,184	-			25,184
Derivative liabilities		69	3,939		-	4,008
Other ³		-	1,991		300	2,29 1
Total investment liabilities		85,027	70,359		300	155,686
Pending trades receivable ¹		-	1,421		-	1,421
Pending trades payable ¹		-	9,628		-	9,628
Net investments	Ś	193,289	\$ 34,450	\$	363,018	\$ 590,757

(Unaudited)

	 	 As at March	1 31, 2	2023	
(CAD millions)	Level 1	Level 2		Level 3	Tota
Cash and cash equivalents ¹	\$ -	\$ 11,516	\$	- \$	11,516
Equities					
Public equities ²	146,280	2,827		710	149,817
Private equities ²	-	2,974		4,979	7,953
Total equities	146,280	5,801		5,689	157,770
Fixed income					
Bonds	86,104	38,391		-	124,495
Other debt ²	-	338		8,979	9,317
Money market securities	-	2,576		-	2,576
Total fixed income	86,104	41,305		8,979	136,388
Absolute return strategies ²	-	19,586		1,754	21,340
Infrastructure ²	-	-		10,064	10,064
Real estate ²	-	-		9,153	9,153
Investment receivables					
Securities purchased under reverse repurchase					
agreements and cash collateral pledged on					
securities borrowed	-	23,390		-	23,390
Derivative assets	-	2,839		-	2,839
Other ³	-	3,210		-	3,210
Total investment receivables	-	29,439		-	29,439
Investments in investment holding subsidiaries					
(Note 2.2)	-	-		326,863	326,863
Total investments	\$ 232,384	\$ 107,647	\$	362,502 \$	702,533
Investment liabilities					
Debt financing liabilities	53,027	429		-	53,456
Securities sold under repurchase agreements					
and cash collateral received on securities lent	-	54,303		-	54,303
Securities sold short	22,065	-		-	22,065
Derivative liabilities	41	2,669		-	2,710
Other ³	 -	 933		116	1,049
Total investment liabilities	75,133	58,334		116	133,583
Pending trades receivable ¹	-	2,945		-	2,945
Pending trades payable ¹	-	1,599		-	1,599
Net investments	\$ 157,251	\$ 50,659	\$	362,386 \$	570,296

¹ Cash and cash equivalents, Pending trades receivable and Pending trades payable are measured at amortized cost, which approximates fair value.

² Includes investments in funds.

³ Included in Other investment receivables are cash pledged as collateral on derivative transactions of \$1,820 million (March 31, 2023 - \$1,426 million) and interest receivable of \$1,400 million (March 31, 2023 - \$1,112 million). Included in Other investment liabilities is cash held as collateral of \$1,779 million (March 31, 2023 - \$777 million) on derivative transactions.

2.2 Supplemental information on fair value hierarchy relating to investment holding subsidiaries

The following table presents the fair value hierarchy of the underlying investments and investment liabilities held by investment holding subsidiaries. For further details on the nature and purpose of investment holding subsidiaries, refer to Note 1.2.

		As at Decem	ber 3	1, 2023	
(CAD millions)	Level 1	Level 2		Level 3	Total
Cash and cash equivalents ¹	\$ -	\$ 1,761	\$	-	\$ 1,761
Equities					
Public equities ²	10,399	3,224		92	13,715
Private equities ²	-	6,545		176,067	182,612
Total equities	10,399	9,769		176,159	196,327
Fixed income					
Bonds	-	4,053		66	4,119
Other debt ²		6,587		34,459	41,046
Total fixed income		10,640		34,525	45,165
Absolute return strategies ²	-	22,194		3,828	26,022
Infrastructure ²	-	-		36,320	36,320
Real estate ²	-	-		33,291	33,291
Investment receivables					
Securities purchased under reverse repurchase					
agreements	-	164		-	164
Derivative assets	-	7		-	7
Other ³		793		-	793
Total investment receivables		964		-	964
Total investments held by investment holding					
subsidiaries	\$ 10,399	\$ 45,328	\$	284,123	\$ 339,850
Investment liabilities					
Debt financing liabilities	-	5,833		50	5,883
Loans sold under repurchase agreements	-	221		-	221
Other ³	-	341		1,364	1,705
Total investment liabilities held by investment					
holding subsidiaries	-	6,395		1,414	7,809
Pending trades receivable ¹	-	214		-	214
Pending trades payable ¹	-	169		-	169
Investments in investment holding subsidiaries	\$ 10,399	\$ 38,978	\$	282,709	\$ 332,086

(Unaudited)

		As at March	ו 31, <mark>2</mark>	023	
(CAD millions)	Level 1	Level 2		Level 3	Total
Cash and cash equivalents ¹	\$ -	\$ 1,350	\$	-	\$ 1,350
Equities					
Public equities ²	11,472	3,937		732	16,141
Private equities ²	-	3,623		175,550	179,173
Total equities	11,472	7,560		176,282	195,314
Fixed income					
Bonds	-	3,352		256	3,608
Other debt ²	-	6,443		33,059	39,502
Total fixed income	-	9,795		33,315	43,110
Absolute return strategies ²	-	17,907		3,426	21,333
Infrastructure ²	-	-		36,626	36,626
Real estate ²	-	294		36,061	36,355
Investment receivables					
Securities purchased under reverse repurchase					
agreements	-	132		-	132
Derivative assets	-	23		-	23
Other ³	-	756		36	792
Total investment receivables	-	911		36	947
Total investments held by investment holding					
subsidiaries	\$ 11,472	\$ 37,817	\$	285,746	\$ 335,035
Investment liabilities					
Debt financing liabilities	-	5,846		60	5,906
Loans sold under repurchase agreements	-	212		-	212
Other ³	-	430		1,932	2,362
Total investment liabilities held by investment					
holding subsidiaries	 -	6,488		1,992	8,480
Pending trades receivable ¹	-	581		-	581
Pending trades payable ¹	-	273		-	273
Investments in investment holding subsidiaries	\$ 11,472	\$ 31,637	\$	283,754	\$ 326,863

¹ Cash and cash equivalents, Pending trades receivable and Pending trades payable are recorded at amortized cost, as it approximates fair value.

² Includes investments in funds.

³ Included in Other investment receivables and Other investment liabilities is interest receivable of \$715 million (March 31, 2023 - \$673 million) and deferred tax liabilities of \$1,321 million (March 31, 2023 - \$1,714 million) on investments, respectively.

2.3 Transfers between Level 1 and Level 2

Transfers between levels in the fair value hierarchy are deemed to have occurred at the end of the reporting period. During the nine months ended December 31, 2023, there were no transfers from Level 1 to Level 2 of investments or investment liabilities held directly by CPP Investments (during the year ended March 31, 2023 - nil). During the nine months ended December 31, 2023, there were no transfers from Level 2 to Level 1 of investments or investment liabilities held directly by CPP Investments (during the year ended March 31, 2023 - \$240 million and nil, respectively). Transfers between Level 1 and Level 2 are driven by the availability of quoted market prices in active markets and valuation techniques using inputs other than quoted prices that are observable.

(Unaudited)

2.4 Level 3 reconciliation

The following table presents the reconciliations for investments held directly by CPP Investments included in Level 3 of the fair value hierarchy:

				For the	nin	ne months o	end	led Decem	ber	31, 2023					
														С	hange in
															nrealized
													8	ains	s (losses)
				Gains											on
				(losses)								F	air value		
	F	air value		cluded in						Transfers	Transfers		as at		ll held at
		as at	ne	t income						into	out of	D	ecember		ecember
(CAD millions)	Apr	il 1, 2023		(loss)		Purchases		Sales ²		Level 3	Level 3		31, 2023	3	31, 2023 ³
Equities															
Public equities	\$	710	\$	126	\$	-	\$		\$		\$ 	\$	836	\$	126
Private equities		4,979		(427)		-		(2,669)			(105)		1,778		(1,558)
Total equities		5,689		(301)		-		(2,669)			(105)		2,614		(1,432)
Fixed income															
Other debt		8,979		(219)		6,457		(5,281)			 		9,936		(239)
Absolute return															
strategies		1,754		144		-		(1,524)					374		(970)
Infrastructure		10,064		(66)		349		(139)					10,208		(118)
Real estate		9,153		(1,108)		203		(271)		123			8,100		(831)
Investment															
receivables															
Other						-							-		-
Investments in		-		-				-		-	 		-	-	
investment holding															
subsidiaries1		326,863		3,800		2,615		(1,192)		-	-		332,086		3,800
Total investments	\$	362,502	\$	2,250	\$	9,624	\$	(11,076)	\$	123	\$ (105)	\$	363,318	\$	210
Investment liabilities															
Other		116		196		-		(12)		-	-		300		196
Net investments	\$	362,386	\$	2,054	\$	9,624	\$	(11,064)	\$	123	\$ (105)	\$	363,018	\$	14

				F	or tł	ne year en	dec	d March 31	, 2	023						
																Change in
																unrealized
														ł	gai	ns (losses)
				Gains												on
				(losses)												vestments
		Fair value		cluded in						Transfers		Transfers		as at		till held at
(as at	ne	t income	_			a 1 - 2		into		out of	P	March 31,		March 31,
(CAD millions)	Apr	il 1, 2022		(loss)	P	Purchases		Sales ²		Level 3		Level 3		2023		2023 ³
Equities																
Public equities	\$	-	\$	-	\$	-	\$	-	\$	710	\$	-	\$	710	\$	
Private equities		6,479		(802)		162		-		-		(860)		4,979		(187)
Total equities		6,479		(802)		162		-		710		(860)		5,689		(127)
Fixed income								(4)								(101)
Other debt		4,163		279		6,188		(1,755)		104		-		8,979		(121)
Absolute return				-				(
strategies		809		2		-		(155)		1,098		-		1,754		203
Infrastructure		10,550		69		2,227		(2,782)		-		-		10,064		(149)
Real estate		10,336		(58)		376		(1,501)		-		-		9,153		(127)
Investment																
receivables																
Other		22		9		-		-		-		(31)		-		-
Investments in investment holding																
subsidiaries ¹		299,556		17,155		13,986		(3,834)		-		-		326,863		17,155
Total investments	\$	331,915	\$	16,654	\$	22,939	\$	(10,027)	\$	1,912	\$	(891)	\$	362,502	\$	16,834
Investment liabilities		267		(105)										110		(114)
Other	<i>.</i>	267	<u>,</u>	(105)	<i>.</i>	-	<i>.</i>	-	<u>,</u>	-	<i>.</i>	(46)	~	116		(114)
Net investments	\$	331,648	\$	16,759	\$	22,939	\$	(10,027)	\$	1,912	\$	(845)	\$	362,386	\$	16,948

¹ Purchases relating to investment holding subsidiaries represent capital contributions or net loan funding provided to these subsidiaries. Sales relating to investment holding subsidiaries represent return of capital or payment of dividends from these subsidiaries.

² Includes return of capital and repayments.

³ Included in income (loss). Includes or excludes investments transferred into or out of Level 3, respectively.

During the nine months ended December 31, 2023, there were no transfers of investments or investment liabilities from Level 2 to Level 3 (during the year ended March 31, 2023 - \$1,912 million and nil, respectively) and \$105 million of transfers of investments and nil transfers of investment liabilities from Level 3 to Level 2 (during the year ended March 31, 2023 - \$594 million and nil, respectively). Transfers into and out of Level 3 are driven by changes in the availability of market observable inputs used to determine fair value. Transfers are deemed to have occurred at the end of the reporting period.

2.5 Level 3 – Significant unobservable inputs

The table below presents the fair value of investments held directly by CPP Investments and its investment holding subsidiaries, including valuation techniques used to determine their fair values and the ranges and weighted averages of unobservable inputs used in the calculation of their fair values.

While investment holding subsidiaries are classified as Level 3 given the nature of their underlying holdings, certain investments held by these subsidiaries are based on quoted prices in an active market (Level 1) or are valued using observable inputs (Level 2). These amount to \$10,399 million (March 31, 2023 - \$11,472 million) and \$38,978 million (March 31, 2023 - \$31,637 million), respectively. Refer to Note 2.2 for further details on Level 1 and Level 2 investments relating to investment holding subsidiaries.

(Unaudited)

Pending trades net receivable/(payable)	-	45	Amortized cost	-	-	-
repurchase agreements Other ¹	300	1,705	Amortized cost	-	-	-
Loans sold under	-	221	Cost with accrued interest	-	-	-
Debt financing liabilities	-	5,883	Discounted cash flow	Discount rate	3.2%-5.6%	5.5%
Investment liabilities						
Derivative assets Other		7 793	Option model Cost with accrued interest	1	-	1
repurchase agreements		-	Ontion modul			
under reverse						
Securities purchased	-	164	Discounted cash flow	-	-	-
Investment receivables			of intestinent manager			
Fund investments	1	1,158	Net asset value provided by investment manager		-	-
Fried in contraction		4.450	by investment partner			
	1,559	27,838	Net asset value provided	-	-	-
				capitalization rate		
				Terminal	4.5%-9.1%	6.3%
Direct	6,540	4,295	Discounted cash flow		5.8%-13.0%	8.1%
Real estate			a y intertitient manager			
Fund investments	-	111	Net asset value provided by investment manager			-
Direct	10,208	36,209	Discounted cash flow	Discount rate	7.5%-15.8%	9.8%
Infrastructure						
	574	20,022	by investment manager			
Absolute return strategies Fund investments	374	26,022	Net asset value provided			
			by investment manager			
Fund investments	271	4,622	Net asset value provided	-	-	-
Asset-backed securities	9,665	341	Comparable pricing	Price	88.6%-108.9%	99.4%
		3,522	by investment manager	-	-	-
Direct private debt		32,561 3,522	Discounted cash flow Net asset value provided	Discount rate	5.8%-51.8%	12.2%
Other debt						
			using observable inputs			
		4,113	discounted cash flow			
Bonds		4,119	by investment manager Quoted market prices or	_	_	_
Fund investments		75,248	Net asset value provided	-	-	-
			by investment manager			
	1	22,467	Net asset value provided	-	-	-
			comparable companies Discounted cash flow	multiple Discount rate	8.2%-29.4%	11.9%
Direct	1,777	84,897	Earnings multiples of	EBITDA	10.5X-25.0X	16.2X
Private equities						
		0,010	by investment manager			
Fund investments	836	3,316	Net asset value provided	_		
Public equities Direct		10,399	Quoted market price	_		
Cash and cash equivalents	\$ -	\$ 1,761	Cost with accrued interest	-	-	
(CAD millions)	Investments	subsidiaries	techniques used ²	inputs	input values ³	average
	СРР	holding	Primary valuation		-	Weighted
		Investment		Significant		
	held by	:				
	Fair value of inv	estments				
			As at December 31, 202	•		

			As at March 31, 2023	4		
	Fair value of invest	tments held by:				
		Investment		Significant		
		holding	Primary valuation	unobservable		Weighted
(CAD millions)	CPP Investments	subsidiaries	techniques used ²	inputs	input values ³	average ³
Cash and cash equivalents	\$ -	\$ 1,350	Cost with accrued interest	-	-	-
Public equities						
Direct	-	11,472	Quoted market price	-	-	-
Fund investments	710	4,669	Net asset value provided	-	-	-
			by investment manager			
Private equities						
Direct	4,968	79,846	Earnings multiples of	EBITDA	6.3X-25.0X	16.0X
			comparable companies	multiple		
			Discounted cash flow	Discount rate	7.1%-20.0%	11.3%
	11	20,362	Net asset value provided	-	-	-
			by investment manager			
Fund investments	-	78,965	Net asset value provided	-	-	-
			by investment manager			
Bonds	-	3,608	Quoted market prices or	-	-	-
			discounted cash flow			
			using observable inputs			
Other debt						
Direct private debt	203	31,451	Discounted cash flow	Discount rate	3.1%-33.9%	12.4%
	-	3,198	Net asset value provided	-	-	-
			by investment manager			
Asset-backed securities	8,457	616	Comparable pricing	Price	53.8%-104.0%	97.5%
Fund investments	319	4,237	Net asset value provided	-	-	-
		,	by investment manager			
Absolute return strategies			, 0			
Fund investments	1,754	21,333	Net asset value provided	-	-	-
			by investment manager			
Infrastructure						
Direct	10,064	36,546	Discounted cash flow	Discount rate	7.4%-15.8%	9.3%
Fund investments	-	80	Net asset value provided	-	-	-
			by investment manager			
Real estate			, .			
Direct	7,651	5,218	Discounted cash flow	Discount rate	5.5%-15.9%	7.6%
	,	-, -		Terminal	4.3%-12.3%	5.9%
				capitalization		
				rate		
	1,482	29,426	Net asset value provided	-	-	-
	2,102	20) 120	by investment partner			
Fund investments	20	1,711	Net asset value provided	-	-	-
	20	-,,	by investment manager			
Investment receivables			s, mesthene manager			
Securities purchased		132	Discounted cash flow			
under reverse	-	152	Discounted Cash now	-	-	-
repurchase agreements Derivative assets		22	Ontion model			
	-	23 792	Option model Cost with accrued interest	-	-	-
Other Investment liabilities	-	/92	Cost with accrued interest	-	-	-
		F 000	Discounted each flow	Discount rate	2 10/ C 00/	2 2 0/
Debt financing liabilities	-	5,906	Discounted cash flow	Discount rate	2.1%-6.8%	3.3%
Loans sold under	-	212	Cost with accrued interest	-	-	-
repurchase agreements			· · ·			
Other ¹	116	2,362	Amortized cost	-	-	-
Pending trades net	-	308	Amortized cost	-	-	-
receivable/(payable)						
Total	\$ 35,523	\$ 326,863				

Primarily includes deferred tax liabilities related to investments.

² May include certain recently acquired investments held at cost, which approximates fair value.

³ The range of input values represents the highest and lowest inputs used to value the investments in a particular asset class. The weighted average of the input values is calculated based on the relative fair values of the investments within the asset class. The diversity of investments reported within each asset class, such as the geographic location and industry sector of the investments, may result in certain ranges of inputs being wide and unevenly distributed across the range.

⁴ Certain comparatives have been reclassified to conform to the current period's presentation.

(Unaudited)

2.6 Sensitivity analysis of valuations using unobservable inputs

Significant changes in any of the above unobservable inputs would result in a significantly higher or lower fair value measurement. The interrelationship of significant unobservable inputs and fair value measurement for the most significant key inputs identified in the table above is as follows:

- An increase (decrease) in the EBITDA multiple will result in a higher (lower) fair value.
- An increase (decrease) in the discount rate and terminal capitalization rate will result in a lower (higher) fair value.

The fair values of the investments classified within Level 3 of the fair value hierarchy in Notes 2.1 and 2.2 are based on accepted industry valuation methods that may include the use of estimates made by Management, appraisers or both where significant judgment is required. The use of valuation methods based on reasonable alternative assumptions could have a significant impact on the resulting fair values.

With all other variables held constant, the use of reasonable alternative assumptions would result in a decrease of \$11,400 million (March 31, 2023 - \$10,300 million) or an increase of \$11,400 million (March 31, 2023 - \$9,900 million) in net assets. This sensitivity analysis is subject to the exercise of judgment and excludes investments where fair values are provided by investment managers as the underlying assumptions used are not available to CPP Investments.

(Unaudited)

3. Derivatives

The fair value of derivative contracts held by CPP Investments and its investment holding subsidiaries is as follows:

	 As at Decem	ber 31, 2023	As at Marc	h 31, 2023
	Positive	Negative	Positive	Negative
(CAD millions)	fair value	fair value	fair value	fair value
Equity contracts				
Futures	\$ 	\$ -	\$-	\$-
Swaps	2,493	(2,281)	1,610	(1,562)
Options:				
Over-the-counter – purchased	1	-	1	-
Over-the-counter – written		(113)	-	(73)
Warrants	3		18	-
Total equity contracts	2,497	(2,394)	1,629	(1,635)
Foreign exchange contracts				
Forwards	1,788	(800)	848	(292)
Options:				
Over-the-counter – purchased	48	-	73	-
Over-the-counter – written		(47)	-	(27)
Total foreign exchange contracts	1,836	(847)	921	(319)
Interest rate contracts				
Futures	1	-	-	-
Swaps	50	(421)	66	(545)
Options:				
Exchange-traded – purchased			-	-
Exchange-traded – written		(5)	-	-
Over-the-counter – purchased	310	-	220	-
Over-the-counter – written	-	(230)	-	(127)
Total interest rate contracts	361	(656)	286	(672)
Credit contracts				
Credit default swaps:				
Over-the-counter – purchased		(22)	2	(2)
Over-the-counter – written	51	(5)	21	(23)
Options:				
Over-the-counter – purchased	4		3	-
Over-the-counter – written		(21)	-	(18)
Total credit contracts	55	(48)	26	(43)
Commodity contracts				
Futures		-	-	-
Options:				
Exchange-traded – purchased		-	-	-
Exchange-traded – written		(63)	-	(41)
Total commodity contracts	-	(63)	-	(41)
Total ¹	\$ 4,749	\$ (4,008)	\$ 2,862	\$ (2,710)

¹ Reflects positive fair values of \$3 million (March 31, 2023 - \$18 million) relating to warrants and \$4 million (March 31, 2023 - \$5 million) relating to interest rate swaps transacted by investment holding subsidiaries.

(Unaudited)

4. Net gains (losses) on investment holding subsidiaries

	For t		months ended ber 31,	For the nine Decem	
(CAD millions)		2023	20221	2023	2022 ¹
Income:					
Interest, dividends, and other income	\$	3,402	\$ 2,133	\$ 7,514	\$ 6,090
Net (losses) gains on private investments		(2,661)	85	(3,000)	5,804
Net gains (losses) on public and other investments		551	585	1,287	(511)
		1,292	2,803	5,801	11,383
Expenses:					
Transaction-related		44	45	133	86
Taxes		(142)	48	(260)	104
Financing		98	68	279	140
		-	161	152	330
Net gains before dividends paid to CPP Investments		1,292	2,642	5,649	11,053
Dividends paid to CPP Investments		765	322	1,849	3,239
Net gains on investment holding subsidiaries	\$	527	\$ 2,320	\$ 3,800	\$ 7,814

¹ Certain comparatives have been reclassified to conform to the current period's presentation.

5. Segment information

5.1 Net income (loss) by investment segment

The table below presents the income (loss) and expenses incurred by each investment department.

				For the t	hre	ee month	s er	nded Decem	nb	er <mark>31, 202</mark> 3				
(CAD millions)	Mar	Total Fund nagement	;	Capital Markets and Factor Investing		Active Equities	In	Credit		Private Equity	Real Assets	Α	djustment	Total
Income (loss):	\$	17,720	\$	(114)	\$	(196)	\$	1,701	\$	2,917	\$ 325	\$	(1,113) \$	21,240
Expenses ¹ :														
Personnel		24		30		43		38		57	73		-	265
General and														
administrative		15		14		25		14		23	26		-	117
Management fees ²		7		139		2		5		182	40		(372)	3
Performance fees ²				235		-		2		438	71		(741)	5
Transaction-related ³		12		8		14		17		19	13		(44)	39
Taxes ³		70		-		17		18		5	(130)		142	122
Financing ³		1,340		-		-		66		29	3		(98)	1,340
		1,468		426		101		160		753	96		(1,113)	1,891
Net income (loss)	\$	16,252	\$	(540)	\$	(297)	\$	1,541	\$	2,164	\$ 229	\$	- \$	19,349

(Unaudited)

			For the t	hree	e month	s ended De	cem	ber 31, 20	22 ⁴				
			Capital										
		Total	Markets										
		Fund	and Factor		Active	Cre	lit	Private		Real			
(CAD millions)	Ma	nagement	Investing		Equities	Investme	ts	Equity		Assets	A	Adjustment	Tota
Income (loss):	\$	10,822	\$ 18	\$	(488)	\$ 87	0 9	\$ (583)	\$	1,319	\$	(1,007) \$	10,951
Expenses1:													
Personnel		37	25		31	3	6	65		69		-	263
General and													
administrative		15	18		17	:	2	21		24		-	107
Management fees ²		-	137		-	-	2	195		47		(387)	4
Performance fees ²		-	312		-		-	147		-		(459)	-
Transaction-related ³		8	8		9		2	1		56		(45)	59
Taxes ³		21	4		(22)		5	(4)		86		(48)	42
Financing ³		697	-		-	4	2	20		6		(68)	697
		778	504		35	12	9	445		288		(1,007)	1,172
Net income (loss)	\$	10,044	\$ (486)	\$	(523)	\$ 74	1 \$	\$ (1,028)	\$	1,031	\$	- \$	9,779

			For the ni	ine	months	en	nded December	31, 2	023					
		Total	Capital Markets											
		Fund	and Factor		Active		Credit	Pri	vate	•	Real			
(CAD millions)	Mar	nagement	Investing	E	quities		nvestments	Ec	uity	1	Assets	Ac	ljustment	Total
Income (loss):	\$	11,181	\$ 2,729	\$	649	\$	4,502 \$	5,	6 97	\$	(1,062)	\$	(2,683)	\$ 21,013
Expenses ¹ :														
Personnel		68	84		119		107		176		217		-	771
General and														
administrative		47	44		74		44		64		74			347
Management fees ²		15	426		9		15		477		120		(1,050)	12
Performance fees ²		-	657		-		2		774		110		(1,481)	62
Transaction-related ³		61	22		46		44		48		59		(133)	147
Taxes ³		146	8		94		56		4		(133)		260	435
Financing ³		3,971	-		-		189		81		9		(279)	3,971
		4,308	1,241		342		457	1,	6 2 4		456		(2,683)	5,745
Net income (loss)	\$	6,873	\$ 1,488	\$	307	\$	4,045 \$	4,	073	\$	(1,518)	\$	-	\$ 15,268

				For the	ni	ne month	s er	nded Decei	mbe	er 31, 2022 ⁴			
				Capital									
		Total		Markets									
		Fund	ar	d Factor		Active		Credit		Private	Real		
(CAD millions)	Ma	nagement		nvesting		Equities	Inv	estments		Equity	Assets	Adjustment	Total
Income (loss):	\$	(18,353)	\$	4,100	\$	(2,391)	\$	2,187	\$	3,061 \$	4,728	\$ (2,882) \$	(9 <i>,</i> 550)
Expenses ¹ :													
Personnel		89		88		104		105		186	204	-	776
General and													
administrative		61		53		56		41		60	74	-	345
Management fees ²		-		401		8		51		518	119	(1,082)	15
Performance fees ²		-		975		-		-		560	5	(1,470)	70
Transaction-related ³		52		18		42		48		46	104	(86)	224
Taxes ³		42		7		36		32		42	66	(104)	121
Financing ³		1,019		-		-		86		37	17	(140)	1,019
		1,263		1,542		246		363		1,449	589	(2,882)	2,570
Net income (loss)	\$	(19,616)	\$	2,558	\$	(2,637)	\$	1,824	\$	1,612 \$	4,139	\$ - \$	(12,120)

¹ Includes expenses borne by CPP Investments and its investment holding subsidiaries in relation to the respective departments.

² Adjustment consists of costs incurred within funds.

³ Adjustments consist of expenses borne by investment holding subsidiaries, which are reclassified into income (loss).

⁴ Certain comparatives have been reclassified to conform to the current period's presentation.

(Unaudited)

5.2 Net investments by investment segment

					Net investr	nent	S ¹				
			Ma	Capital rkets and							
	Т	otal Fund		Factor	Active		Credit	Private			
(CAD millions)	Man	agement		Investing	Equities	Inv	estments	Equity	Re	al Assets	Total
As at:											
December 31, 2023	\$	250,159	\$	(1,093)	\$ (309)	\$	61,385	\$ 147,567	\$	133,048	\$ 590,757
March 31, 2023	\$	228,554	\$	1,254	\$ 1,474	\$	57,714	\$ 146,070	\$	135,230	\$ 570,296

¹ Net investments excludes net corporate liabilities of \$4 million (March 31, 2023 – net corporate liabilities of \$254 million).

5.3 Geographic information

Net investments are presented in the table below based on the region to which they have primary economic exposure:

		Ne	t inv	vestments ¹			
						Latin	
(CAD millions)	Canada	U.S.		Asia Pacific	Europe	America	Total
As at:							
December 31, 2023	\$ 75,628	\$ 233,985	\$	137,069	\$ 106,752	\$ 37,323	\$ 590,757
March 31, 2023	\$ 83,236	\$ 206,144	\$	147,578	\$ 100,462	\$ 32,876	\$ 570,296

¹ Net investments excludes net corporate liabilities of \$4 million (March 31, 2023 – net corporate liabilities of \$254 million).

6. Risk management

CPP Investments manages investment risks in accordance with the Risk Policy (Policy). This Policy establishes accountability of the Board of Directors, the various committees, including the Risk Committee, and departments to manage investment-related risks. The Policy is updated and approved by the Board of Directors at least once every fiscal year, and contains risk appetite (in the form of limits, statements and targets) and risk management provisions that govern investment decisions in accordance with CPP Investments' mandate.

(Unaudited)

6.1 Total fund risk

A suite of risk measures is used within CPP Investments to monitor and assess the risk profile of the base CPP Investment Portfolio and the additional CPP Investment Portfolio (collectively the Investment Portfolios). Regular risk reports are provided to senior management and the Board of Directors to support the governance of the various dimensions of risk to which the Investment Portfolios are exposed.

Key investment risk measures include:

- Market risk: The target level of market risk, expressed in terms of an equity/debt risk equivalence ratio, which is the proportion of equity (versus debt) in a simple two-asset reference portfolio that would give the same market risk and credit risk as that of the applicable Investment Portfolio. The target level of market risk of the base CPP Investment Portfolio is currently set at 85%/15%, while the additional CPP Investment Portfolio target level is set at 55%/45%.
- Potential investment loss: The loss of the Investment Portfolios over a one-year horizon is not expected to exceed the established limit 19 times out of 20.
- Liquidity and leverage risk measures, which are further described in Note 9.

The monitoring of adherence to investment risk limits is conducted independent of the investment departments by the Risk department, reporting to the Chief Risk Officer, using both industry standard and internally developed risk models. The tables below provide a summary of the key investment risk measures of the Investment Portfolios.

		As at	As at
		December 31, 2023	March 31, 2023
	Limit	base CPP	base CPP
Market risk	80 - 90 %	84 %	85 %
One-year potential investment loss ¹	21 %	19 %	19 %
		As at	As at
		December 31, 2023	March 31, 2023
	Limit	additional CPP	additional CPP
Market risk	50 - 60 %	54 %	56 %
One-year potential investment loss ¹	15 %	13 %	13 %

¹ Percentage of investment value.

7. Market risk

Market risk is the risk that the fair value of an investment or investment liability will fluctuate because of changes in market prices and rates. Market risk includes equity risk, interest rate risk, credit spread risk and currency risk.

7.1 Equity risk

Equity risk is the risk that the fair value of an investment or investment liability will fluctuate because of changes in equity prices, which is a significant source of risk of the Investment Portfolios.

7.2 Interest rate risk

Interest rate risk is the risk that the fair value of an investment or investment liability will fluctuate because of changes in market interest rates. The Investment Portfolios are exposed to interest rate risk primarily through holdings of fixed income securities, certain investment liabilities and interest rate derivatives.

(Unaudited)

7.3 Credit spread risk

Credit spread risk is the difference in yield on certain securities compared to a comparable risk-free security (i.e., government issued) with the same maturity date. Credit spread risk is the risk that the fair value of these securities will fluctuate because of changes in credit spread. With all other variables held constant, an increase in credit spread rates would result in a decrease in investments.

7.4 Currency risk

The Investment Portfolios are exposed to currency risk through holdings of investments or investment liabilities in various foreign currencies. Fluctuations in the relative value of foreign currencies against the Canadian dollar can result in a positive or negative effect on the fair value or future cash flows of these investments and investment liabilities.

7.4.1 Currency risk exposures

The net currency exposures after allocating foreign currency derivatives, in Canadian dollars, are as follows:

(CAD millions)	As at Decemb	er 31, 2023		As at March 31, 2023 ²					
Urrency I.S. dollar uro apanese Yen ndian Rupee Other otal foreign exposure	Net exposure	% of total ¹		Net exposure	% of total ¹				
U.S. dollar	\$ 318,174	54	%	\$ 276,146	48	%			
Euro	38,157	6		45,124	8				
Japanese Yen	22,050	4		17,324	3				
Indian Rupee	14,915	3		12,798	2				
Other	68,816	11		96,750	18				
Total foreign exposure	462,112	78		448,142	79				
Canadian dollar	128,645	22		122,154	21				
Total	\$ 590,757	100	%	\$ 570,296	100	%			

¹ May not reflect actual percentage of total due to rounding.

² Certain comparatives have been reclassified to conform to the current period's presentation.

8. Credit risk

Credit risk represents the potential loss of investment value due to direct or indirect counterparty exposure to a defaulted entity and/or financial losses due to deterioration of an entity's credit quality. The Investment Portfolios' credit risk arises primarily through its investments in non-investment grade entities. The carrying amounts of these investments as presented in the Condensed Interim Consolidated Schedule of Investment Portfolio represent the maximum direct credit risk exposure at the Condensed Interim Consolidated Balance Sheet date. Credit risk is also incorporated as a component of the potential investment loss measure in Note 6.1.

8.1 Credit value-at-risk

In addition to incorporating credit risk within the potential investment loss measures as described in Note 6.1, a standalone measure for losses due to defaults and credit rating migration is also monitored. A Monte Carlo simulation that incorporates likelihood of default, credit rating migration and recovery in the event of default for underlying investments is adopted to quantify this dimension of risk. Credit value-at-risk, at a 95% confidence level, implies there is a 5% chance that the underlying investments in the Investment Portfolios will lose more than the amounts shown below, expressed as a percentage of each Investment Portfolio, in any given year due to default and credit migration risk.

	As at D	ecember 31, 2023	As	at March 31, 2023			
	base CPP	additional CPP	base CPP additiona				
Credit value-at-risk	3.3 %	2.2 %	3.4 %	2.3 %			

(Unaudited)

9. Liquidity and leverage risk

9.1 Liquidity risk

Liquidity risk is defined as the risk of incurring unacceptable losses while obtaining the funds needed to (i) meet payment obligations as they become due, (ii) fund new investments or (iii) rebalance the portfolio in periods of stress.

The liquidity coverage ratio measures the amount of available liquid securities relative to CPP Investments' investment obligations and obligations to transfer funds to CPP over various time horizons including any 10-day period.

	Limit	As at December 31, 2023	As at March 31, 2023
Liquidity coverage ratio	1.0x	3.8x	3.5x

Liquidity risk is impacted by the use of various forms of leverage which CPP Investments uses to manage certain other risks and enhance fund returns. The use of leverage is governed directly through leverage measures as outlined in Note 9.2.

Liquidity risk is managed by investing certain assets in a liquid portfolio of publicly traded equities, money market securities and marketable bonds. It is supplemented by the ability to raise funds through activities such as the issuance of unsecured debt, including term debt, as well as transacting in securities sold under repurchase agreements. CPP Investments also maintains unsecured credit facilities to meet potential liquidity requirements. There were no credit facilities drawn as at December 31, 2023 and March 31, 2023.

(CAD millions)	As	at December 31, 2023	As at March 31, 2023
Unsecured credit facilities held	\$	1,500 \$	1,500

9.2 Leverage risk

Leverage risk is the risk that excessive financial obligations heighten market and liquidity risks during periods of stress. Leverage risk is monitored by recourse and limited recourse measures. Recourse leverage is a notional-based measure with direct recourse to CPP Investments, which represents the net amount of borrowed funds and synthetic financing used by CPP Investments to increase its investment exposure. Limited recourse leverage generally refers to the debt issued through CPP Investments' investment holding subsidiaries that limits recourse to specific investments held within these subsidiaries. The recourse leverage measures are as follows:

	Limit	As at December 31, 2023	As at March 31, 2023
Recourse leverage [:]			
base CPP	45 %	29.7 %	28.1 %
additional CPP	30 %	18.3 %	16.8 %

As at December 31, 2023, recourse and limited recourse leverage amounted to \$171,420 million and \$6,454 million, respectively (March 31, 2023 – \$157,301 million and \$6,473 million, respectively).

(Unaudited)

9.3 Terms to maturity

9.3.1 Terms to maturity of non-derivative investment liabilities held directly by CPP Investments

			Terms	to	maturity						
			As at Dec	en	nber 31, 20	02	3			As at N	1arch 31, 2023
							Total	Weighted		Total	Weighted
	Within	1 to 5	6 to 10		Over 10	со	ntractual	average	сс	ontractual	average
(CAD millions)	1 year	years	years		years		amount	interest rate ³		amount	interest rate
Debt financing liabilities	\$ 8,974	\$ 33,245	\$ 15,852	\$	6,331	\$	64,402	2.4 %	\$	58,720	1.9 %
Securities sold under											
repurchase agreements	60,416	-	-				60,416	4.1		50,785	2.7
Cash collateral received											
on securities lent	4,598	-					4,598	n/a		3,910	n/a
Securities sold short ^{1,2}	25,184	-					25,184	n/a		22,065	n/a
Total	\$ 99,172	\$ 33,245	\$ 15,852	\$	6,331	\$	154,600	2.5 %	\$	135,480	2.0 %

¹ Considered repayable within one year based on the earliest period in which the counterparty could request payment under certain conditions.

² Includes equities sold short for which the average interest rate is not applicable.

³ Total weighted average interest rate excludes certain investment liabilities for which the average interest rate is not applicable.

9.3.2 Terms to maturity of non-derivative investment liabilities held by investment holding subsidiaries

The following table presents supplemental information relating to the terms to maturity of investment liabilities held by investment holding subsidiaries.

			Terms	to maturi	ity			
			As at Dec	ember 31	, 2023		As at N	March 31, 2023
					Total	Weighted	Total	Weighted
	Within	1 to 5	6 to 10	Over 10	contractual	average	contractual	average
(CAD millions)	1 year	years	years	years	amount	interest rate	amount	interest rate
Debt financing liabilities Loans sold under	\$ 2,224	\$ 2,747	\$-\$	641	\$ 5,612	6.9 %	\$ 5,845	4.8 %
repurchase agreements	-	221	-	-	221	8.0	211	7.2
Total	\$ 2,224	\$ 2,968	\$-\$	641	\$ 5,833	6.9 %	\$ 6,056	4.9 %

10. Reconciliation of debt financing liabilities

The following table provides a reconciliation of debt financing liabilities issued by CPP Investments arising from financing activities:

	F	or the nine months e	nded Decembe	r 31,
(CAD millions)		2023		2022 ²
Balance, beginning of period	\$	53,456	\$	45,362
Proceeds		16,335		8,198
Repayments		(10,002)		(2,923)
Non-cash changes in fair value ¹		408		(1,892)
Balance, end of period	\$	60,197	\$	48,745

¹ Includes foreign exchange gains of \$564 million (December 31, 2022 – losses of \$2,136 million).

² Certain comparatives have been reclassified to conform to the current period's presentation.

(Unaudited)

11. Collateral

11.1 Collateral held and pledged directly by CPP Investments

The fair value of collateral held and pledged directly by CPP Investments was as follows:

	As at	As at
(CAD millions)	December 31, 2023	March 31, 2023
Third-party assets held as collateral on ¹ :		
Reverse repurchase agreements	\$ 16,603	\$ 22,592
Derivative transactions	1,779	777
Securities lent ^{2,3}	7,259	6,900
Total	\$ 25,641	\$ 30,269
Own and third-party assets pledged as collateral on:		
Repurchase agreements	(59,118)	(50,527)
Securities borrowed ^{3,4}	(30,491)	(26,840)
Derivative transactions	(13,942)	(10,778)
Debt financing liabilities	(1,012)	(953)
Total	\$ (104,563)	\$ (89,098)

¹ The fair value of collateral sold or repledged as at December 31, 2023 was \$1,617 million (March 31, 2023 - \$7,347 million).

² The fair value of securities lent as at December 31, 2023 was \$7,146 million (March 31, 2023 - \$6,800 million).

³ Cash collateral payable on the Condensed Interim Consolidated Balance Sheet of \$4,598 million (March 31, 2023 - \$3,910 million) consists of collateral receivable of nil and collateral payable of \$4,598 million that qualify for netting (March 31, 2023 - nil and \$3,910 million, respectively).

11.2 Supplemental information on collateral relating to investment holding subsidiaries

The fair value of collateral held and pledged by investment holding subsidiaries was as follows:

	As at	As at
(CAD millions)	December 31, 2023	March 31, 2023
Third-party assets held as collateral on ¹ :		
Reverse repurchase agreements	\$ 164	\$ 132
Total	\$ 164	\$ 132
Own and third-party assets pledged as collateral on:		
Repurchase agreements	(375)	(353)
Securities borrowed ^{2,3}	(16,077)	(13,611)
Derivative transactions ³	(1,545)	(785)
Private equities ⁴	(11,202)	(11,715)
Debt financing liabilities	(10,615)	(10,466)
Total	\$ (39,814)	\$ (36,930)

¹ The fair value of collateral sold or repledged as at December 31, 2023 was nil (March 31, 2023 - nil).

² The fair value of securities borrowed as at December 31, 2023 was \$9,461 million (March 31, 2023 - \$8,020 million), which were all used for short selling activity.

³ The cash collateral at the prime brokers may be used for securities borrowed and derivatives transacted by brokers.

⁴ Represents securities pledged as collateral on loan borrowings of the investees.

12. Commitments

CPP Investments and its investment holding subsidiaries have entered into commitments related to the funding of investments. These commitments are generally payable on demand based on the funding needs of the investment subject to the terms and conditions of each agreement. As at December 31, 2023, the unfunded commitments for CPP Investments and its investment holding subsidiaries totalled \$497 million (March 31, 2023 - \$1,160 million) and \$52,258 million (March 31, 2023 - \$60,187 million), respectively.

⁴ The fair value of securities borrowed as at December 31, 2023 was \$24,978 million (March 31, 2023 - \$21,313 million) of which \$23,609 million (March 31, 2023 - \$18,914 million) was used for short selling activity.

(Unaudited)

13. Guarantees

As part of certain investment transactions, CPP Investments and its investment holding subsidiaries agreed to guarantee, as at December 31, 2023, up to \$254 million (March 31, 2023 - \$366 million) and \$7,213 million (March 31, 2023 - \$7,052 million), respectively, to other counterparties in the event certain investee entities default under the terms of loan and other related agreements, or fail to perform under specified non-financial contractual obligations.

14. Base CPP and additional CPP

The following note discloses the net assets, net investments and net income of CPP Investments' base CPP account and additional CPP account.

14.1 Changes in net assets

The accumulated transfers from/to the CPP and its two parts, the base CPP and additional CPP, as well as their accumulated net income (loss) since inception, are as follows:

						For th	ne t	hree mont	hs e	nded					
		Accumulated net transfers from CPP comprehensive income													
		base additional base additional													
(CAD millions)		СРР		СРР		Total		СРР		СРР		Total		assets	
As at October 1, 2023	\$	164,761	\$	29,515	\$	194,276	\$	381,563	\$	267	\$	381,830	\$	576,106	
Total net income and															
comprehensive income		-		-		-		17,795		1,554		19,349		19,349	
Transfers from CPP		7,838		1,861		9,699		-		-		-		9,699	
Transfers to CPP		(14,281)		(120)		(14,401)						-		(14,401)	
As at December 31, 2023	\$	158,318	\$	31,256	\$	189,574	\$	399,358	\$	1,821	\$	401,179	\$	590,753	

					For the	e nir	ne months	ende	d		
	Accumulate	ed no	et transfe	rs fr	om CPP		Accumulat compre		et incom sive inco		
	base	ad	lditional				base	ad	ditional		Total net
(CAD millions)	СРР		СРР		Total		СРР		СРР	Total	assets
As at April 1, 2022	\$ 149,184	\$	12,047	\$	161,231	\$	377,510	\$	570	\$ 378,080	\$ 539,311
Total net (loss) and											
comprehensive (loss)	-		-		-		(11,720)		(400)	(12,120)	(12,120)
Transfers from CPP	33,546		6,302		39,848		-		-	-	39,848
Transfers to CPP	(31,274)		-		(31,274)		-		-	-	(31,274)
As at December 31,											
2022	\$ 151,456	\$	18,349	\$	169,805	\$	365,790	\$	170	\$ 365,960	\$ 535,765
As at April 1, 2023	\$ 161,188	\$	22,943	\$	184,131	\$	385,010	\$	901	\$ 385,911	\$ 570,042
Total net income and comprehensive											
income	-				-		14,348		920	15,268	15,268
Transfers from CPP	35,634		8,657		44,291		-			-	44,291
Transfers to CPP	(38,504)		(344)		(38,848)		-		-	-	(38,848)
As at December 31,											
2023	\$ 158,318	\$	31,256	\$	189,574	\$	399,358	\$	1,821	\$ 401,179	\$ 590,753

(Unaudited)

14.2 Net assets of base CPP and additional CPP

The net assets of CPP Investments' base CPP and additional CPP accounts are as follows:

	As at December 31, 2023						As at March 31, 2023				
	base	a	dditional				base	а	ditional		
(CAD millions)	СРР		СРР		Total		CPP		СРР		Total
Cash and cash equivalents held for											
investment purposes	\$ 9,124	\$	391	\$	9,515	\$	10,953	\$	563	\$	11,516
Net investments other than cash and											
cash equivalents	548,555		32,687		581,242		535,479		23,301		558,780
Net investments	557,679		33,078		590,757		546,432		23,864		570,296
Premises and equipment	540		17		557		512		15		527
Other assets ¹	306		11		317		272		9		281
Accounts payable and accrued liabilities	849		29		878		1,018		44		1,062
Net assets	\$ 557,676	\$	33,077	\$	590,753	\$	546,198	\$	23,844	\$	570,042

¹ Includes cash held for operating purposes.

14.3 Schedule of investment portfolio for base CPP and additional CPP

The table below provides details of the investments and investment liabilities for CPP Investments' base CPP and additional CPP accounts:

	As at December 31, 2023 ¹								
		base		additional					
(CAD millions)		СРР		СРР		Total			
Cash and cash equivalents	\$	10,823	\$	453	\$	11,276			
Equities									
Public equities		186,806		6,860		193,666			
Private equities		181,257		6,656		187,913			
Total equities		368,063		13,516		381,579			
Fixed income									
Bonds		127,885		17,145		145,030			
Other debt		49,494		1,818		51,312			
Money market securities		8,154		299		8,453			
Total fixed income		185,533		19,262		204,795			
Absolute return strategies		46,899		1,722		48,621			
Infrastructure		44,880		1,648		46,528			
Real estate		39,925		1,466		41,391			
Investment receivables									
Securities purchased under reverse repurchase agreements									
and cash collateral pledged on securities borrowed		17,960		847		18,807			
Derivative assets		4,578		171		4,749			
Other		4,428		240		4,668			
Total investment receivables		26,966		1,258		28,224			
Intracompany investment balances ²		(25)		25		-			
Total investments	\$	723,064	\$	39,350	\$	762,414			
Investment liabilities									
Debt financing liabilities		63,739		2,341		66,080			
Securities and loans sold under repurchase agreements and									
cash collateral received on securities lent		61,771		2,456		64,227			
Securities sold short		24,292		892		25,184			
Derivative liabilities		3,856		152		4,008			
Other		3,854		142		3,996			
Total investment liabilities		157,512		5,983		163,495			
Pending trades receivable		1,577		58		1,635			
Pending trades payable		9,450		347		9,797			
Net investments	\$	557,679	\$	33,078	\$	590,757			

(Unaudited)

		base	additional		
(CAD millions)		СРР	CPP		Total
Cash and cash equivalents	\$	12,266	\$ 600	\$	12,866
Equities					
Public equities		161,435	4,523		165,958
Private equities		182,026	5,100		187,126
Total equities		343,461	9,623		353,084
Fixed income					
Bonds		116,464	11,639		128,103
Other debt		47,488	1,331		48,819
Money market securities		2,506	70		2,576
Total fixed income		166,458	13,040		179,498
Absolute return strategies		41,510	1,163		42,673
Infrastructure		45,417	1,273		46,690
Real estate		44,268	1,240		45,508
Investment receivables					
Securities purchased under reverse repurchase agreements					
and cash collateral pledged on securities borrowed		22,189	1,333		23,522
Derivative assets		2,784	78		2,862
Other		3,828	174		4,002
Total investment receivables		28,801	1,585		30,386
Intracompany investment balances ²		-	-		-
Total investments	\$	682,181	\$ 28,524	\$	710,705
Investment liabilities					
Debt financing liabilities		57,744	1,618		59,362
Securities sold under repurchase agreements and cash					
collateral received on securities lent		52,343	2,172		54,515
Securities sold short		21,464	601		22,065
Derivative liabilities		2,636	74		2,710
Other		3,318	93		3,411
Total investment liabilities		137,505	4,558		142,063
Pending trades receivable		3,430	96		3,526
Pending trades payable		1,674	198		1,872
Net investments	\$	546,432	\$ 23,864	\$	570,296

¹ Presented using the same basis as the Condensed Interim Consolidated Schedule of Investment Portfolio, which is different from that of the Condensed Interim Consolidated Balance Sheet. Refer to the Condensed Interim Consolidated Schedule of Investment Portfolio for further details.

² Represents balances between the additional CPP and the base CPP accounts.

(Unaudited)

14.4 Net income (loss) of base CPP and additional CPP

Details of net income (loss) of CPP Investments' base CPP and additional CPP accounts are as follows:

	For the three months ended December 31,											
						2023						2022 ¹
		base	ad	ditional				base	add	itional		
(CAD millions)		СРР		СРР		Total		СРР		CPP		Total
Income:												
Interest, dividends, and other income	\$	3,688	\$	214	\$	3,902	\$	2,342	\$	87	\$	2,429
Net (losses) on private investments		(258)		(11)		(269)		(1,796)		(41)		(1,837)
Net gains on public and other												
investments		15,679		1,401		17,080		7,899		140		8,039
Net gains on investment holding												
subsidiaries		511		16		527		2,268		52		2,320
		19,620		1,620		21,240		10,713		238		10,951
Expenses:												
Personnel		256		9		265		257		6		263
General and administrative		113		4		117		104		3		107
Management fees		3		-		3		4		-		4
Performance fees		5		-		5		-		-		-
Transaction-related		38		1		39		57		2		59
Taxes		117		5		122		41		1		42
Financing		1,293		47		1,340		680		17		697
		1,825		66		1,891		1,143		29		1,172
Net income and comprehensive income	\$	17,795	\$	1,554	\$	19,349	\$	9,570	\$	209	\$	9,779

	For the nine months ended December 31,									
2023										
	base	additional			base	additional				
(CAD millions)	СРР	СРР		Total	СРР	СРР	Total			
Income (loss):										
Interest, dividends, and other income	\$ 10,643	\$ 578	\$	11,221	\$ 8,812	\$ 207	\$ 9,019			
Net (losses) on private investments	(1,340)	(43)		(1,383)	(963)	(23)	(986)			
Net gains (losses) on public and other										
investments	6,949	426		7,375	(24,609)	(788)	(25,397)			
Net gains on investment holding										
subsidiaries	3,649	151		3,800	7,554	260	7,814			
	19,901	1,112		21,013	(9,206)	(344)	(9,550)			
Expenses:										
Personnel	746	25		771	760	16	776			
General and administrative	335	12		347	336	9	345			
Management fees	12	-		12	15	-	15			
Performance fees	60	2		62	69	1	70			
Transaction-related	142	5		147	221	3	224			
Taxes	421	14		435	118	3	121			
Financing	3,837	134		3,971	995	24	1,019			
	5,553	192		5,745	2,514	56	2,570			
Net income (loss) and comprehensive										
income (loss)	\$ 14,348	\$ 920	\$	15,268	\$ (11,720)	\$ (400)	\$ (12,120)			

¹ Certain comparatives have been reclassified to conform to the current period's presentation.