

# INTERIM CONSOLIDATED FINANCIAL STATEMENTS JUNE 30, 2022 and 2021



CAISSE DE DÉPÔT ET PLACEMENT DU QUÉBEC

**INTERIM CONSOLIDATED STATEMENTS OF FINANCIAL POSITION**

*(in millions of Canadian dollars) (unaudited)*

	Note	June 30, 2022	December 31, 2021
<b>ASSETS</b>			
Cash		1,395	1,073
Amounts receivable from transactions being settled		10,654	2,213
Advances to depositors		266	1,011
Investment income, accrued and receivable		1,050	949
Other assets		1,837	963
Investments	3	428,164	466,157
<b>Total assets</b>		<b>443,366</b>	<b>472,366</b>
<b>LIABILITIES</b>			
Amounts payable on transactions being settled		3,040	3,443
Other financial liabilities		1,819	1,839
Investment liabilities	3	46,915	47,287
<b>Total liabilities excluding net assets attributable to depositors</b>		<b>51,774</b>	<b>52,569</b>
<b>NET ASSETS ATTRIBUTABLE TO DEPOSITORS</b>		<b>391,592</b>	<b>419,797</b>

The accompanying notes are an integral part of the Interim Consolidated Financial Statements.

CAISSE DE DÉPÔT ET PLACEMENT DU QUÉBEC

**INTERIM CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME**

For the six-month periods ended June 30

(in millions of Canadian dollars) (unaudited)

	Note	2022	2021
Investment income		3,853	8,494
Investment expenses		(274)	(249)
Net investment income	6	3,579	8,245
Operating expenses		(433)	(322)
<b>Net income</b>		<b>3,146</b>	<b>7,923</b>
<b>Net gains (losses) on financial instruments at fair value</b>	6	<b>(36,719)</b>	<b>12,343</b>
<b>Investment result before distributions to depositors</b>	6	<b>(33,573)</b>	<b>20,266</b>
Distributions to depositors		(3,321)	(12,580)
<b>Net income and comprehensive income attributable to depositors</b>		<b>(36,894)</b>	<b>7,686</b>

The accompanying notes are an integral part of the Interim Consolidated Financial Statements.

**INTERIM CONSOLIDATED STATEMENTS OF CHANGES IN NET ASSETS ATTRIBUTABLE TO DEPOSITORS**

For the six-month periods ended June 30

*(in millions of Canadian dollars) (unaudited)*

	Demand deposits	Term deposits	Distributions payable to depositors	Participation deposits	Net assets attributable to depositors
Balance as at December 31, 2021	782	7	1,839	417,169	419,797
<b>Attributions and distributions</b>					
Net income and comprehensive income attributable to depositors	-	-	-	(36,894)	(36,894)
Distributions to depositors	4,776	-	(1,455)	-	3,321
<b>Participation deposits</b>					
Issuance of participation deposit units	(11,967)	-	-	11,967	-
Cancellation of participation deposit units	1,970	-	-	(1,970)	-
<b>Net deposits</b>					
Net change in demand and term deposits	1	(1)	-	-	-
Net contributions	5,368	-	-	-	5,368
<b>BALANCE AS AT JUNE 30, 2022</b>	<b>930</b>	<b>6</b>	<b>384</b>	<b>390,272</b>	<b>391,592</b>

	Demand deposits	Term deposits	Distributions payable to depositors	Participation deposits	Net assets attributable to depositors
Balance as at December 31, 2020	4,042	7	2,653	358,790	365,492
<b>Attributions and distributions</b>					
Net income and comprehensive income attributable to depositors	-	-	-	7,686	7,686
Distributions to depositors	13,631	-	(1,051)	-	12,580
<b>Participation deposits</b>					
Issuance of participation deposit units	(20,679)	-	-	20,679	-
Cancellation of participation deposit units	405	-	-	(405)	-
<b>Net deposits</b>					
Net contributions	3,962	-	-	-	3,962
<b>BALANCE AS AT JUNE 30, 2021</b>	<b>1,361</b>	<b>7</b>	<b>1,602</b>	<b>386,750</b>	<b>389,720</b>

The accompanying notes are an integral part of the Interim Consolidated Financial Statements.

**INTERIM CONSOLIDATED STATEMENTS OF CASH FLOWS**

For the six-month periods ended June 30

*(in millions of Canadian dollars) (unaudited)*

	2022	2021
<b>Cash flows from operating activities</b>		
Net income and comprehensive income attributable to depositors	(36,894)	7,686
<b>Adjustments for:</b>		
Unrealized net gains on short-term promissory notes, term notes and loans payable	(1,188)	(252)
Foreign exchange (gains) losses on short-term promissory notes, term notes and loans payable	231	(206)
Distributions to depositors	3,321	12,580
<b>Net changes in operating assets and liabilities</b>		
Amounts receivable from transactions being settled	(8,441)	(1,842)
Advances to depositors	745	6
Investment income, accrued and receivable	(101)	(24)
Other assets	(874)	(387)
Investments	36,491	(37,394)
Amounts payable on transactions being settled	(403)	4,042
Other financial liabilities	(20)	533
Investment liabilities	(4,661)	9,364
	<b>(11,794)</b>	<b>(5,894)</b>
<b>Cash flows from financing activities</b>		
Net change in short-term promissory notes payable	966	2,022
Issuance of short-term promissory notes payable	6,815	5,607
Repayment of short-term promissory notes payable	(5,244)	(5,057)
Net change in loans payable	603	(454)
Issuance of term notes payable	4,660	1,205
Repayment of term notes payable	(2,554)	(2,429)
Net contributions	5,368	3,962
	<b>10,614</b>	<b>4,856</b>
<b>Net decrease in cash and cash equivalents</b>	<b>(1,180)</b>	<b>(1,038)</b>
Cash and cash equivalents at the beginning of the period	2,575	2,410
<b>Cash and cash equivalents at the end of the period</b>	<b>1,395</b>	<b>1,372</b>
<b>Cash and cash equivalents comprise:</b>		
Cash	1,395	1,312
Cash equivalents	-	60
	<b>1,395</b>	<b>1,372</b>
<b>Supplemental information on cash flows from operating activities</b>		
Interest and dividends received	3,599	4,240
Interest paid	(207)	(189)

The accompanying notes are an integral part of the Interim Consolidated Financial Statements.

## NOTES TO THE INTERIM CONSOLIDATED FINANCIAL STATEMENTS

(Tabular amounts are presented in millions of Canadian dollars, unless otherwise indicated) (unaudited)

### 1. CONSTITUTION AND NATURE OF OPERATIONS

La Caisse de dépôt et placement du Québec (“CDPQ”), a legal person established in the public interest within the meaning of the Civil Code of Québec, is governed by the *Act respecting the Caisse de dépôt et placement du Québec* (CQLR, chapter C-2) (the “Act”).

CDPQ is domiciled in Québec, Canada. Its head office is located at 65 Sainte-Anne St., Québec City, Canada, and its main office is located at 1000 Place Jean-Paul-Riopelle, Montréal, Canada.

CDPQ’s mission is to receive moneys on deposit as provided by the Act and to manage them with a view to achieving an optimal return on depositors’ capital within the framework of the depositor investment policies while also contributing to Québec’s economic development.

The Board of Directors approved CDPQ’s interim consolidated financial statements and the publication thereof on August 12, 2022.

#### Interim consolidated financial statements

These interim consolidated financial statements have been prepared for the purposes of presenting CDPQ’s financial position, financial performance, and cash flows. CDPQ’s interim consolidated financial statements include the accounts of the General Fund, of the individual funds, and of the specialized portfolios as well as the accounts of its subsidiaries that exclusively offer services related to financing, administrative, and management activities. In preparing the interim consolidated financial statements, all intercompany transactions and balances have been eliminated.

#### General Fund

The General Fund comprises cash and cash equivalent activities that include the management of demand deposits, term deposits, and the financing activities of CDPQ.

#### Specialized portfolios

The specialized portfolios consist of common funds in which the individual funds may invest in the form of participation deposits. CDPQ’s specialized portfolios are as follows:

- Short Term Investments (740);
- Rates (765);
- Credit (766);
- Long Term Bonds (764)<sup>1</sup>;
- Real Return Bonds (762)<sup>1</sup>;
- Infrastructure (782);
- Real Estate (710);
- Equity Markets (737);
- Private Equity (780);
- Asset Allocation (771).

<sup>1</sup> The Real Return Bonds (762) and Long Term Bonds (764) specialized portfolios ceased operations on November 1, 2021 and on December 1, 2021, respectively, and were closed on December 31, 2021.

## 2. SIGNIFICANT ACCOUNTING PRINCIPLES

### Statement of compliance

CDPQ's interim consolidated financial statements for the six-month periods ended June 30, 2022 and 2021 have been prepared in accordance with IAS 34 – *Interim Financial Reporting*, as issued by the International Accounting Standards Board (“IASB”). The interim consolidated financial statements do not include all of the information and disclosures required in annual financial statements and should be read in conjunction with CDPQ's annual consolidated financial statements for the years ended December 31, 2021 and 2020.

CDPQ's interim consolidated financial statements have been prepared using the same accounting policies as those used to prepare its annual consolidated financial statements for the years ended December 31, 2021 and 2020.

### Adoption of new IFRS standards

On January 1, 2021, CDPQ adopted revisions made to IFRS 9 – *Financial Instruments*, to IAS 39 – *Financial Instruments: Recognition and Measurement*, to IFRS 7 – *Financial Instruments: Disclosures*, to IFRS 4 – *Insurance Contracts*, and to IFRS 16 – *Leases* in order to incorporate amendments related to interest rate benchmark reform, which requires additional disclosure be provided about replacements of interbank offer rates (IBOR) with alternative benchmark interest rates. Benchmark interest rates denominated in U.S. dollars will cease to be published as of June 30, 2023. The adoption of the amendments had no impact on the interim consolidated financial statements.

CDPQ set up an organization-wide multidisciplinary committee to identify and manage the changes and risks arising from the IBOR reform. The reform notably includes risks related to reviewing IBOR-related contractual clauses and to updating processes and systems. As at June 30, 2022, CDPQ's exposure to IBORs denominated in U.S. dollars included \$7,667 million in non-derivative financial instruments and \$6,607 million in the notional amounts of derivative financial instruments with a maturity after June 30, 2023.

### Presentation and measurement basis

CDPQ measures all of its financial instruments, including interests in unconsolidated subsidiaries, joint ventures, associates and structured entities, at fair value through profit or loss (FVTPL). Subsidiaries that solely provide services related to financing, administrative, and management activities are consolidated in accordance with the guidance set out in IFRS 10 – *Consolidated Financial Statements*.

The Interim Consolidated Statements of Financial Position are presented according to liquidity.

### Significant events

The COVID-19 pandemic declared by the World Health Organization in 2020, geopolitical tension, and economic turbulence continue to create high levels of uncertainty and volatility within financial markets.

The key estimates and assumptions as well as the analysis and management of risks reflect uncertainties and factors currently known. The key estimates and assumptions include those related to the unobservable inputs used to measure the fair value of financial instruments that are not traded in active markets. The reported results reflect CDPQ's best estimates.

### 3. INVESTMENTS AND INVESTMENT LIABILITIES

#### a) Investments

The following table shows the fair values of the investments. Geographic allocation is determined according to the country of the issuer's principal place of business. Geographic allocation of interests in unconsolidated subsidiaries is determined according to the country of the underlying investments, while the allocation of derivative financial instruments is determined according to the currency in which the instrument will be settled:

	June 30, 2022			December 31, 2021		
	Canada	Foreign	Fair value	Canada	Foreign	Fair value
<b>Investments</b>						
<b>Cash equivalents</b>						
Securities purchased under reverse repurchase agreements	-	-	-	1,502	-	1,502
<b>Total cash equivalents</b>	-	-	-	1,502	-	1,502
<b>Fixed-income securities</b>						
Short-term investments	503	438	941	412	193	605
Securities purchased under reverse repurchase agreements	11,615	-	11,615	14,255	3,446	17,701
Corporate debt	792	1,104	1,896	876	1,446	2,322
Bonds						
Governments	25,124	21,565	46,689	35,992	21,664	57,656
Government corporations and other public administrations	3,382	502	3,884	5,941	559	6,500
Corporate sector	8,501	6,975	15,476	10,767	8,019	18,786
Bond funds	-	1,760	1,760	-	2,911	2,911
<b>Total fixed-income securities</b>	<b>49,917</b>	<b>32,344</b>	<b>82,261</b>	<b>68,243</b>	<b>38,238</b>	<b>106,481</b>
<b>Variable-income securities</b>						
Equities						
Listed	21,669	84,801	106,470	25,468	102,689	128,157
Unlisted	4,261	18,561	22,822	5,148	21,200	26,348
Hedge funds	-	506	506	-	491	491
<b>Total variable-income securities</b>	<b>25,930</b>	<b>103,868</b>	<b>129,798</b>	<b>30,616</b>	<b>124,380</b>	<b>154,996</b>
<b>Interests in unconsolidated subsidiaries</b>						
Investments in real estate holdings	13,444	40,986	54,430	13,217	39,412	52,629
Investments in real estate debt	15,873	4,822	20,695	16,863	3,673	20,536
Private equity investments	7,841	48,589	56,430	7,783	46,633	54,416
Infrastructure investments	7,003	37,157	44,160	6,298	31,437	37,735
Investments in fixed-income securities	5,075	24,434	29,509	5,090	23,627	28,717
Investments in hedge funds	100	4,784	4,884	-	4,196	4,196
Stock market investments	3,322	345	3,667	3,289	658	3,947
<b>Total interests in unconsolidated subsidiaries</b>	<b>52,658</b>	<b>161,117</b>	<b>213,775</b>	<b>52,540</b>	<b>149,636</b>	<b>202,176</b>
<b>Derivative financial instruments (Note 4)</b>	<b>13</b>	<b>2,317</b>	<b>2,330</b>	<b>7</b>	<b>995</b>	<b>1,002</b>
<b>Total investments</b>	<b>128,518</b>	<b>299,646</b>	<b>428,164</b>	<b>152,908</b>	<b>313,249</b>	<b>466,157</b>



## b) Investment liabilities

The following table shows the fair values of investment liabilities. Geographic allocation of non-derivative financial liabilities is determined using the country of the issuer's principal place of business, while the allocation of derivative financial instruments is determined according to the currency in which the instrument will be settled.

	June 30, 2022			December 31, 2021		
	Canada	Foreign	Fair value	Canada	Foreign	Fair value
<b>Investment liabilities</b>						
<b>Non-derivative financial liabilities</b>						
Securities sold under repurchase agreements	7,748	3,446	11,194	11,543	3,447	14,990
Securities sold short						
Equities	-	1,728	1,728	90	1,473	1,563
Bonds	1,847	-	1,847	141	3,828	3,969
Short-term promissory notes payable	12,286	-	12,286	9,729	-	9,729
Loans payable	171	644	815	4	199	203
Term notes payable	16,721	-	16,721	15,601	-	15,601
<b>Total non-derivative financial liabilities</b>	<b>38,773</b>	<b>5,818</b>	<b>44,591</b>	<b>37,108</b>	<b>8,947</b>	<b>46,055</b>
<b>Derivative financial instruments (Note 4)</b>	<b>75</b>	<b>2,249</b>	<b>2,324</b>	<b>-</b>	<b>1,232</b>	<b>1,232</b>
<b>Total investment liabilities</b>	<b>38,848</b>	<b>8,067</b>	<b>46,915</b>	<b>37,108</b>	<b>10,179</b>	<b>47,287</b>

#### 4. DERIVATIVE FINANCIAL INSTRUMENTS

The following table shows the fair values and the notional amounts of the derivative financial instruments held by CDPQ:

	June 30, 2022			December 31, 2021		
	Fair value		Notional amount	Fair value		Notional amount
	Assets	Liabilities		Assets	Liabilities	
<b>Exchange markets</b>						
<b>Interest rate derivatives</b>						
Futures contracts	-	-	118,327	-	-	105,715
Options	188	368	58,230	-	-	-
<b>Equity derivatives</b>						
Futures contracts	-	-	18,466	-	-	19,056
Options	25	40	1,118	-	-	-
Warrants	-	-	1	-	-	1
<b>Commodity derivatives</b>						
Futures contracts	-	-	-	-	-	215
<b>Total exchange markets</b>	<b>213</b>	<b>408</b>	<b>196,142</b>	<b>-</b>	<b>-</b>	<b>124,987</b>
<b>Over-the-counter markets</b>						
<b>Interest rate derivatives</b>						
Swaps	-	28	1,169	26	7	1,189
Swaps settled through a clearing house	-	-	53,162	-	-	48,162
Forward contracts	12	75	2,971	7	-	289
Options	499	408	26,697	142	125	30,703
<b>Currency derivatives</b>						
Swaps	370	242	15,391	109	95	8,441
Forward contracts	896	775	100,574	555	790	108,873
Options	121	48	5,442	-	-	-
<b>Credit default derivatives</b>						
Swaps settled through a clearing house	-	-	24,202	-	-	27,862
<b>Equity derivatives</b>						
Swaps	199	310	9,063	152	210	10,313
Options	17	25	706	-	-	-
Warrants	-	-	1	1	-	1
<b>Commodity derivatives</b>						
Forward contracts	3	5	457	10	5	625
<b>Total over-the-counter markets</b>	<b>2,117</b>	<b>1,916</b>	<b>239,835</b>	<b>1,002</b>	<b>1,232</b>	<b>236,458</b>
<b>Total derivative financial instruments</b>	<b>2,330</b>	<b>2,324</b>	<b>435,977</b>	<b>1,002</b>	<b>1,232</b>	<b>361,445</b>

## 5. FAIR VALUE MEASUREMENT

### a) Policy, directive, protocols and procedures related to fair value measurement

Fair value is defined as being the price that would be received on the sale of an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair value is determined for each financial instrument, which could be a stand-alone asset or liability (e.g., a share or bond) or a group of assets and liabilities (e.g., an ownership interest in a subsidiary or associate). Upon initial recognition, the best evidence of the fair value of a financial instrument is the transaction price, which is the fair value of the consideration received or given. Subsequently, the fair value of a financial instrument is obtained using quoted prices in active markets. When there are no quoted prices, fair value is determined using valuation techniques based on observable and unobservable inputs. CDPQ applies appropriate valuation techniques based on a financial instrument's characteristics, the availability of inputs, and the assumptions that would be used by market participants, focusing on maximizing the use of relevant observable inputs while minimizing the use of unobservable inputs.

In accordance with CDPQ's valuation procedures, which are governed by the Investment Valuation Policy, less liquid investments, notably including private equity and infrastructure investments, investments in real estate holdings and in real estate debt, and investments in corporate debt and funds, are subject to a semi-annual valuation. The policy and directive as well as the protocols and procedures related to fair value measurement as well as fair value valuation techniques are described in CDPQ's annual consolidated financial statements for the years ended December 31, 2021 and 2020. There have been no significant changes since that time. The fair value measurement policy, directive, protocols and procedures have been applied consistently to all periods.

### b) Fair value hierarchy

CDPQ's financial instruments at FVTPL are classified according to the below-described fair value hierarchy, based on the lowest level of significant input used in measuring fair value.

*Level 1:* The fair value calculation of the financial instrument is based on observable prices (unadjusted) in active markets that the entity can access at the measurement date for identical assets or liabilities.

*Level 2:* The fair value of the financial instrument is calculated using valuation techniques for which the significant inputs are observable, either directly or indirectly.

*Level 3:* The fair value of the financial instrument is calculated using valuation techniques for which the significant inputs are unobservable. This level includes financial instruments whose valuation is based on prices observed for similar financial instruments, substantially adjusted to reflect the characteristics specific to the financial instrument being measured and available market data.

Classification into the fair value hierarchy levels is determined upon initial measurement of the financial instrument and is reviewed on each subsequent measurement date. Transfers between levels of the fair value hierarchy are measured at fair value at the beginning of each period.

The determination of the fair value hierarchy levels for financial instruments is influenced by prevailing market factors on the valuation date. Consequently, the classifications by level can vary significantly from one period to the next.

## Fair value hierarchy (cont.)

The following tables show an allocation of the fair value of financial instruments into the three levels of the fair value hierarchy:

	June 30, 2022			
	Level 1	Level 2	Level 3	Total
<b>Financial assets</b>				
Amounts receivable from transactions being settled	-	10,654	-	10,654
Advances to depositors	-	266	-	266
Investment income, accrued and receivable	-	1,050	-	1,050
Investments				
Short-term investments	-	941	-	941
Securities purchased under reverse repurchase agreements	-	11,615	-	11,615
Corporate debt	-	-	1,896	1,896
Bonds	40,075	26,946	788	67,809
Equities				
Listed	106,323	147	-	106,470
Unlisted	-	5,406	17,416	22,822
Hedge funds	-	452	54	506
Interests in unconsolidated subsidiaries				
Investments in real estate holdings	-	7,522	46,908	54,430
Investments in real estate debt	-	16,232	4,463	20,695
Private equity investments	-	480	55,950	56,430
Infrastructure investments	-	-	44,160	44,160
Investments in fixed-income securities	-	5,157	24,352	29,509
Investments in hedge funds	-	4,884	-	4,884
Stock market investments	-	3,667	-	3,667
Derivative financial instruments	-	2,330	-	2,330
	<b>146,398</b>	<b>97,749</b>	<b>195,987</b>	<b>440,134</b>
<b>Financial liabilities excluding net assets attributable to depositors</b>				
Amounts payable on transactions being settled	-	3,040	-	3,040
Other financial liabilities	-	1,819	-	1,819
Investment liabilities				
Securities sold under repurchase agreements	-	11,194	-	11,194
Securities sold short	3,575	-	-	3,575
Short-term promissory notes payable	-	12,286	-	12,286
Loans payable	-	815	-	815
Term notes payable	-	16,721	-	16,721
Derivative financial instruments	-	2,324	-	2,324
	<b>3,575</b>	<b>48,199</b>	<b>-</b>	<b>51,774</b>
<b>Net assets attributable to depositors</b>				
Demand deposits	-	930	-	930
Term deposits	-	6	-	6
Distributions payable to depositors	-	384	-	384
Participation deposits	-	390,272	-	390,272
	<b>-</b>	<b>391,592</b>	<b>-</b>	<b>391,592</b>

## Transfers between levels of the fair value hierarchy

As at June 30, 2022, due to changes in the characteristics of financial instruments and changes in the availability of observable inputs given changing market conditions, financial instruments with a value of \$8,492 million were transferred from Level 1 to Level 2 and \$492 million from Level 2 to Level 1.

## Fair value hierarchy (cont.)

	December 31, 2021			
	Level 1	Level 2	Level 3	Total
<b>Financial assets</b>				
Amounts receivable from transactions being settled	-	2,213	-	2,213
Advances to depositors	-	1,011	-	1,011
Investment income, accrued and receivable	-	949	-	949
Investments				
Cash equivalents	-	1,502	-	1,502
Short-term investments	-	605	-	605
Securities purchased under reverse repurchase agreements	-	17,701	-	17,701
Corporate debt	-	-	2,322	2,322
Bonds	62,384	22,770	699	85,853
Equities				
Listed	127,645	512	-	128,157
Unlisted	-	8,230	18,118	26,348
Hedge funds	-	434	57	491
Interests in unconsolidated subsidiaries				
Investments in real estate holdings	-	10,503	42,126	52,629
Investments in real estate debt	-	16,148	4,388	20,536
Private equity investments	-	492	53,924	54,416
Infrastructure investments	-	-	37,735	37,735
Investments in fixed-income securities	-	5,254	23,463	28,717
Investments in hedge funds	-	4,196	-	4,196
Stock market investments	-	3,947	-	3,947
Derivative financial instruments	-	1,002	-	1,002
	190,029	97,469	182,832	470,330
<b>Financial liabilities excluding net assets attributable to depositors</b>				
Amounts payable on transactions being settled	-	3,443	-	3,443
Other financial liabilities	-	1,839	-	1,839
Investment liabilities				
Securities sold under repurchase agreements	-	14,990	-	14,990
Securities sold short	5,519	13	-	5,532
Short-term promissory notes payable	-	9,729	-	9,729
Loans payable	-	203	-	203
Term notes payable	-	15,601	-	15,601
Derivative financial instruments	-	1,232	-	1,232
	5,519	47,050	-	52,569
<b>Net assets attributable to depositors</b>				
Demand deposits	-	782	-	782
Term deposits	-	7	-	7
Distributions payable to depositors	-	1,839	-	1,839
Participation deposits	-	417,169	-	417,169
	-	419,797	-	419,797

### Transfers between levels of the fair value hierarchy

As at December 31, 2021, due to changes in the characteristics of financial instruments and changes in the availability of observable inputs given changing market conditions, financial instruments with a value of \$1,872 million were transferred from Level 1 to Level 2, \$2,470 million from Level 2 to Level 1, \$63 million from Level 2 to Level 3, and \$2,129 million from Level 3 to Level 2.

### c) Level 3: Reconciliation between opening and closing balances

For financial instruments classified in Level 3 of the hierarchy, reconciliations between the opening and closing balances as at June 30, 2022 and 2021 are as follows:

	2022							
	Opening balance (assets/ liabilities)	Gains (losses) recognized in comprehensive income <sup>1</sup>	Purchases	Sales	Settlements	Transfers	Closing balance (assets/ liabilities)	Unrealized gains (losses) on financial instruments held at period-end <sup>1 and 2</sup>
Corporate debt	2,322	(361)	5	-	(70)	-	1,896	(319)
Bonds	699	58	69	-	(38)	-	788	22
Equities	18,175	(130)	349	(924)	-	-	17,470	33
Interests in unconsolidated subsidiaries	161,636	7,368	12,158	(5,329)	-	-	175,833	6,975

	2021							
	Opening balance (assets/ liabilities)	Gains (losses) recognized in comprehensive income <sup>1</sup>	Purchases	Sales	Settlements	Transfers	Closing balance (assets/ liabilities)	Unrealized gains (losses) on financial instruments held at period-end <sup>1 and 2</sup>
Corporate debt	2,359	(68)	20	(4)	(52)	-	2,255	1
Bonds	225	2	24	-	(5)	-	246	89
Equities	16,750	1,036	367	(373)	-	-	17,780	1,495
Interests in unconsolidated subsidiaries	125,838	3,232	6,419	(3,413)	-	(259)	131,817	3,987

<sup>1</sup> Presented under "Net gains (losses) on financial instruments at fair value" in the Interim Consolidated Statements of Comprehensive Income.

<sup>2</sup> Includes the change in fair value resulting from measuring financial instruments denominated in their original currency and excludes the amounts of gains (losses) resulting from translating financial instruments denominated in foreign currencies.

#### d) Level 3: Fair value measurement based on reasonable assumptions

The following tables show quantitative information on the primary valuation techniques and unobservable inputs for the main financial instruments classified in Level 3 of the fair value hierarchy that are subject to the sensitivity analysis in Note 5e as well as those that are excluded from that analysis:

	June 30, 2022				
	Fair value	Valuation techniques	Unobservable inputs	Range	Weighted average
<b>Included in the sensitivity analysis</b>					
Corporate debt	1,859	Discounted cash flows	Credit spreads	1.1% to 3.9%	2.3%
			Discount rates	6.0% to 11.0%	7.8%
<b>Equities</b>					
Private equity investments	5,551	Comparable company multiples	EBITDA multiples	7.6 to 16.5	12.7
Infrastructure investments	6,667	Discounted cash flows	Discount rates	6.5% to 13.3%	10.3%
<b>Interests in unconsolidated subsidiaries</b>					
Investments in real estate holdings	46,908	Discounted cash flows	Discount rates	4.2% to 13.8%	6.5%
			Credit spreads	0.0% to 11.0%	2.0%
		Capitalization of revenue	Capitalization rate	2.7% to 11.1%	5.2%
		Net real estate assets	Discounts to net asset value	0.0% to 37.1%	6.6%
Investments in real estate debt	1,667	Discounted cash flows	Discount rates	14.0%	n.a.
Private equity investments	21,980	Comparable company multiples	EBITDA multiples	7.0 to 16.0	12.1
Infrastructure investments	29,763	Discounted cash flows	Discount rates	6.0% to 14.0%	9.1%
Investments in fixed-income securities	19,535	Discounted cash flows	Discount rates	7.4%	n.a.
			Credit spreads	0.6% to 12.8%	5.0%
	133,930				
<b>Excluded from the sensitivity analysis</b>					
Financial instruments <sup>1</sup>	62,057	Recent transactions <sup>2</sup>	n.a.	n.a.	n.a.
		Net assets <sup>3</sup>	n.a.	n.a.	n.a.
<b>Net financial instruments classified in Level 3</b>	<b>195,987</b>				

n.a.: not applicable

<sup>1</sup> The fair value of financial instruments presented in this item includes corporate debt, bonds, equities, and interests in unconsolidated subsidiaries.

<sup>2</sup> When fair value is determined based on recent transaction information, this value is the most representative indication of fair value. Consequently, CDPQ did not conduct a sensitivity analysis.

<sup>3</sup> When fair value is determined using net asset value, this value is the only reasonable indication of fair value. Consequently, CDPQ is unable to conduct a sensitivity analysis.

### Level 3: Fair value measurement based on reasonable assumptions (cont.)

December 31, 2021					
	Fair value	Valuation techniques	Unobservable inputs	Range	Weighted average
<b>Included in the sensitivity analysis</b>					
Corporate debt	2,023	Discounted cash flows	Credit spreads	0.7% to 3.5%	1.9%
			Discount rates	6.0% to 11.0%	8.4%
<b>Equities</b>					
Private equity investments	5,150	Comparable company multiples	EBITDA multiples	7.6 to 16.0	12.6
Infrastructure investments	5,190	Discounted cash flows	Discount rates	6.5% to 13.3%	9.9%
<b>Interests in unconsolidated subsidiaries</b>					
Investments in real estate holdings	42,126	Discounted cash flows	Discount rates	4.2% to 13.8%	6.4%
			Credit spreads	0.0% to 8.6%	1.8%
		Capitalization of revenue	Capitalization rate	2.7% to 11.1%	5.3%
		Net real estate assets	Discounts to net asset value	0.0% to 22.3%	4.9%
Investments in real estate debt	1,621	Discounted cash flows	Discount rates	14.0%	n.a.
Private equity investments	18,969	Comparable company multiples	EBITDA multiples	7.0 to 15.5	11.9
Infrastructure investments	20,591	Discounted cash flows	Discount rates	6.0% to 14.0%	9.2%
Investments in fixed-income securities	17,770	Discounted cash flows	Discount rates	7.3%	n.a.
			Credit spreads	1.1% to 10.1%	4.5%
	113,440				
<b>Excluded from the sensitivity analysis</b>					
Financial instruments <sup>1</sup>	69,392	Recent transactions <sup>2</sup>	n.a.	n.a.	n.a.
		Broker quotes <sup>3</sup>	n.a.	n.a.	n.a.
		Net assets <sup>3</sup>	n.a.	n.a.	n.a.
<b>Net financial instruments classified in Level 3</b>	182,832				

n.a. : not applicable

<sup>1</sup> The fair value of financial instruments presented in this item includes corporate debt, bonds, equities, and interests in unconsolidated subsidiaries.

<sup>2</sup> When fair value is determined based on recent transaction information, this value is the most representative indication of fair value. Consequently, CDPQ did not conduct a sensitivity analysis.

<sup>3</sup> When fair value is determined using broker quotes or net asset value, this value is the only reasonable indication of fair value. Consequently, CDPQ is unable to conduct a sensitivity analysis.



**e) Sensitivity analysis of fair value**

The following analysis shows the sensitivity of fair value measurements to reasonable assumptions for the significant unobservable inputs shown in the tables preceding Note 5d. CDPQ identified reasonable assumptions using its judgment and knowledge of markets. The following table shows the increases and decreases in fair value that would result from the use of reasonable alternative assumptions for the financial instruments classified in Level 3 of the fair value hierarchy that are subject to a sensitivity analysis:

	June 30, 2022		December 31, 2021	
	Increase	Decrease	Increase	Decrease
Sensitivity of fair value	9,046	(8,088)	7,803	(7,033)

There is a correlation between unobservable inputs and the determination of fair value. Therefore, an increase (decrease) in discount rates, credit spreads, capitalization rates, and discounts to net asset value would result in a decrease (increase) in fair value. Furthermore, an increase (decrease) in EBITDA multiples would result in an increase (decrease) in fair value. There is no predictable correlation between unobservable inputs.

## 6. INVESTMENT RESULT BEFORE DISTRIBUTIONS TO DEPOSITORS

The following table shows the net investment income, net gains (losses) on financial instruments at FVTPL as well as operating expenses:

	Six-month period ended June 30, 2022			Six-month period ended June 30, 2021		
	Net investment income	Net gains (losses)	Total	Net investment income	Net gains (losses)	Total
<b>Cash management activities</b>	3	-	3	2	(1)	1
<b>Investing activities</b>						
Short-term investments	1	6	7	-	(1)	(1)
Securities purchased under reverse repurchase agreements	66	2	68	19	(116)	(97)
Corporate debt	45	(361)	(316)	57	(68)	(11)
Bonds	1,188	(11,601)	(10,413)	1,139	(5,644)	(4,505)
Equities	1,849	(23,812)	(21,963)	1,790	13,390	15,180
Interests in unconsolidated subsidiaries	684	5,256	5,940	5,479	2,983	8,462
Net derivative financial instruments	-	(6,999)	(6,999)	-	521	521
Other	17	219	236	8	(98)	(90)
	<b>3,853</b>	<b>(37,290)</b>	<b>(33,437)</b>	<b>8,494</b>	<b>10,966</b>	<b>19,460</b>
<b>Investment liability activities</b>						
Securities sold under repurchase agreements	(45)	(60)	(105)	(25)	75	50
Securities sold short	(25)	58	33	(12)	547	535
<b>Financing activities</b>						
Short-term promissory notes payable	-	(243)	(243)	-	223	223
Loans payable	(1)	(17)	(18)	(1)	11	10
Term notes payable	(162)	986	824	(166)	682	516
<b>Other</b>						
Management fees – stock markets	(41)	(46)	(87)	(45)	(49)	(94)
Transaction costs	-	(107)	(107)	-	(112)	(112)
	<b>(274)</b>	<b>571</b>	<b>297</b>	<b>(249)</b>	<b>1,377</b>	<b>1,128</b>
	<b>3,579</b>	<b>(36,719)</b>	<b>(33,140)</b>	<b>8,245</b>	<b>12,343</b>	<b>20,588</b>
Operating expenses			(433)			(322)
<b>Investment result before distributions to depositors</b>			<b>(33,573)</b>			<b>20,266</b>

## 7. SEGMENT INFORMATION

CDPQ enables its depositors to allocate their funds to specialized portfolios that hold securities of a same type. These portfolios represent operating segments that have been grouped into three separate segments according to management approach, economic characteristics, and performance targets:

- **Fixed Income:** This segment's objective is to reduce the overall risk level of CDPQ's portfolio and match its depositors' assets and liabilities while providing a significant source of liquidity. This segment consists of the Rates, Credit, Long Term Bonds, Real Return Bonds and Short Term Investments specialized portfolios.
- **Real Assets:** This segment's objective is to expose CDPQ to markets for which investment income is indexed to inflation and to partially hedge the inflation risk associated with the liabilities of several depositors. This segment consists of the Real Estate and Infrastructure specialized portfolios.
- **Equities:** This segment's objective is to increase the depositors' long-term target returns. This segment consists of the Equity Markets and Private Equity specialized portfolios.

The following table shows the allocation of net assets attributable to depositors according to each CDPQ's segment:

	June 30, 2022	December 31, 2021
Fixed Income	119,234	129,433
Real Assets	95,373	87,406
Equities	176,503	201,195
Other <sup>1</sup>	482	1,763
<b>Net assets attributable to depositors</b>	<b>391,592</b>	<b>419,797</b>

The following table shows the allocation of the investment result before distributions to depositors for each CDPQ's segment:

	Six-month period ended June 30, 2022	Six-month period ended June 30, 2021
Fixed Income	(17,751)	(2,004)
Real Assets	6,892	2,811
Equities	(21,144)	20,530
Other <sup>1</sup>	(1,570)	(1,071)
<b>Investment result before distributions to depositors</b>	<b>(33,573)</b>	<b>20,266</b>

<sup>1</sup> The Other item includes the Asset Allocation specialized portfolio, cash activities, and the customized operations of individual funds, which consist of direct holdings of derivative financial instruments by the individual funds for the customized management of the desired exposure of each depositor.

## 8. RISK IDENTIFICATION AND MANAGEMENT

### Risk management policies, directives and procedures related to investment activities

CDPQ is responsible for managing deposits in accordance with service agreements and depositor investment policies, the investment policies for specialized portfolios, and the integrated risk management policy. To do so, it has implemented various policies, directives and procedures to oversee the management of the risks relating to its operations.

In addition to the risk management policies, directives and procedures related to the investment activities described in CDPQ's annual consolidated financial statements for the years ended December 31, 2021 and 2020, a description and quantification of the risks are presented in the following sections.

### Market risk

Market risk is the risk of financial loss arising from fluctuations in the fair value of financial instruments. Volatility in financial instrument prices stems from changes in market risk factors, in particular interest rates, credit spreads, exchange rates, share prices, and commodity prices.

CDPQ manages market risk according to an integrated approach for all specialized portfolios. The main factors contributing to risk, such as industry sector, geographic region and issuer, are taken into account. CDPQ's market risk is managed and calculated according to factors that can influence the fair value of investments and investment liabilities.

CDPQ measures its market risk using Value-at-Risk (VaR), which is based on a statistical estimate of the volatility of the fair value of each position and of correlations between market risk factors. VaR is a statistical estimate of the potential financial loss that could be incurred by CDPQ's actual portfolio, based on a predetermined confidence level and a given exposure period. The market VaR is estimated with a 95% confidence level over an exposure period of one year. Moreover, due to the methodology, the effects on the portfolio of the unfavourable events seen over a one-month horizon are repeated several times during the year. To summarize, VaR indicates the level of loss that the actual portfolio of CDPQ could exceed in 5% of cases over the coming year. CDPQ estimates VaR for each instrument held in its specialized portfolios and aggregates the information for CDPQ's actual portfolio.

The historical-simulation method is used to measure VaR. This method is described in CDPQ's annual consolidated financial statements for the years ended December 31, 2021 and 2020. There have been no changes since that time.

Two risk measures are calculated and analyzed:

- The absolute risk of the actual portfolio represents the total risk associated with the categories of financial instruments that make up CDPQ's actual portfolio.
- The absolute risk of the benchmark portfolio targeted by depositors represents the total risk of the benchmark indexes associated with the categories of financial instruments that make up CDPQ's benchmark portfolio.

The absolute risks of CDPQ's actual and benchmark portfolios are measured regularly and used to calculate the absolute risk ratio, which is subject to certain limitations. The absolute risk ratio is obtained by dividing the absolute risk of the actual portfolio by the absolute risk of the benchmark portfolio.

The absolute risk of CDPQ's actual and benchmark portfolio, including the risk associated with the underlying investments of unconsolidated subsidiaries whose risk is managed by CDPQ, as a percentage of net assets, according to a 95% confidence level and an observation history over a period from 2006 to the period closing date, as well as the absolute risk ratio, are as follows:

	June 30, 2022			December 31, 2021		
	Absolute risk of the actual portfolio	Absolute risk of the benchmark portfolio	Absolute risk ratio	Absolute risk of the actual portfolio	Absolute risk of the benchmark portfolio	Absolute risk ratio
Value at risk	16.0%	15.3%	1.04	14.9%	14.5%	1.03

Moreover, when managing market risk, CDPQ uses stress tests that allow it to evaluate the consequences of specific circumstances on the returns of CDPQ's actual portfolio based on historical, hypothetical or risk factor sensitivity scenarios. Using various types of scenarios, stress tests measure the gains or losses in value of a financial instrument following a change in one or more often-related risk factors, such as share prices, interest rates, rate spreads, exchange rates, commodity prices, and market volatility. The hypothetical scenarios are also continuously enriched to integrate new issues, such as the impact of the COVID-19 pandemic on the global economy.

## Market risk (cont.)

### Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. This risk is integrated into the VaR measurement.

CDPQ uses a dynamic management approach for the main currencies of developed countries. Dynamic management is used to protect certain specialized portfolios when the Canadian dollar appears to be significantly undervalued or overvalued compared to its equilibrium value versus one of its main currencies according to the valuation models. Dynamic hedging should therefore be less frequent, but the duration of the hedge, being unforeseeable, may vary widely and last for a few weeks to several months. Certain specialized portfolios may therefore be partially hedged against currency risk.

To strategically manage currency risk, CDPQ uses currency derivatives to manage its exposure to the main currencies of developed countries according to hedging targets. For other currencies, a discretionary hedge may be implemented to manage the foreign currency exposures of the specialized portfolios or of certain investments. Moreover, currency risk can be managed by way of natural hedging activities, including the financing of investments in the same currency.

The net exposure to foreign currencies takes into account the effects of currency derivatives, natural hedging, and the underlying investments in currencies of unconsolidated subsidiaries whose currency risk is managed by CDPQ. CDPQ's net exposure to foreign currencies, as a percentage of net assets, including issuances and cancellations of participation units of the specialized portfolios completed at the beginning of each month, is as follows:

	June 30, 2022	December 31, 2021
Canadian dollar	43%	45%
U.S. dollar	30%	29%
Euro	6%	6%
Hong Kong dollar	1%	1%
Pound sterling	5%	5%
Mexican peso	1%	1%
Brazilian real	2%	2%
Indian rupee	2%	1%
Yen	2%	2%
Chinese yuan	2%	2%
Other	6%	6%
	100%	100%

### Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. This risk is integrated into the VaR measurement.

### Price risk

Price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than changes arising from interest rate risk or currency risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer or by factors that affect all similar financial instruments traded on the market. This risk is integrated into the VaR measurement.

## Concentration risk

CDPQ analyzes overall concentration risk for the entire group of specialized portfolios it manages. The integrated risk management policy sets out exposure limits according to category of financial instrument and according to issuer for growth markets and for certain countries. Moreover, the investment policies of the specialized portfolios set out specific limits for each issuer, industry sector, and geographic region.

The concentration limit by issuer is 3% of CDPQ's total assets, except for securities issued by the Canadian or U.S. governments or by their agencies that feature an explicit guarantee by a Canadian province or territory or a ministry or agency thereof or by sovereign issuers rated AAA, which are not included in the concentration limit. Concentration by issuer is monitored monthly or upon initiation of a transaction requiring approval of the Investment-Risk Committee or the Board of Directors, as appropriate.

The following table shows the main geographic concentrations as a percentage of total net exposure, established according to the country of the issuers' principal place of business, after the effects of certain derivative financial instruments and including the underlying investments in unconsolidated subsidiaries whose concentration risk is managed by CDPQ:

	June 30, 2022	December 31, 2021
United States	50%	44%
Canada	22%	26%
Europe	13%	13%
Asia Pacific	10%	11%
Latin America	3%	4%
Other	2%	2%
	<b>100%</b>	<b>100%</b>

The following table shows the principal industry sector concentrations as a percentage of total net exposure, established according to the industry sector in which the issuers operate, after the effects of certain derivative financial instruments and including the underlying investments in unconsolidated subsidiaries whose concentration risk is managed by CDPQ:

	June 30, 2022	December 31, 2021
<b>Industry sector</b>		
Real estate	13%	14%
Industrials	11%	11%
Financials	9%	9%
Information technologies	8%	10%
Consumer discretionary	5%	6%
Utilities	5%	5%
Health care	5%	5%
Consumer staples	3%	3%
Real estate debt	4%	4%
Communication services	5%	5%
Energy	2%	2%
Materials	2%	2%
Other	3%	2%
<b>Government sector</b>		
Government of the United States	19%	13%
Government of Canada	2%	4%
Government of Québec	2%	2%
Government corporations and other public administrations in Québec	1%	1%
Other	1%	2%
	<b>100%</b>	<b>100%</b>

## Credit risk

Credit risk is the possibility of incurring a loss in value should a borrower, endorser, or guarantor experience a deterioration in financial position, fail to meet an obligation to repay a loan, or fail to meet any other financial commitment.

Maximum credit risk exposure is measured based on the fair value of financial instruments without taking into account guarantees or other credit enhancements. For the other items, the maximum exposure to credit risk is the total amount guaranteed or committed.

The following table shows the maximum exposure to credit risk:

	June 30, 2022	December 31, 2021
Cash	1,395	1,073
Amounts receivable from transactions being settled	10,654	2,213
Advances to depositors	266	1,011
Investment income, accrued and receivable	1,050	949
Investments		
Cash equivalents	-	1,502
Fixed-income securities	82,261	106,481
Interests in unconsolidated subsidiaries in the form of debt instruments	31,504	32,767
Derivative financial instruments	2,330	1,002
	<b>129,460</b>	<b>146,998</b>
<b>Other items</b>		
Financial guarantees (Note 10)	2,882	2,918
	<b>132,342</b>	<b>149,916</b>

## Concentration of credit risk

A credit risk concentration analysis measures the fair value of all financial instruments related to a same issuer. The investment policy of the specialized portfolios sets out concentration limits according to credit rating. The credit risk analysis considers the probability of default and the recovery rate on debt securities held by CDPQ and monitors changes in the credit quality of issuers.

The following table shows the credit risk concentration according to the credit ratings of CDPQ's issuers for fixed-income securities and certain derivative financial instruments used to manage credit risk, as a percentage of the total exposure to credit concentration risk:

	June 30, 2022	December 31, 2021
<b>Credit rating</b>		
AAA - AA	63%	64%
A	4%	4%
BBB	14%	11%
BB or lower	14%	16%
No credit rating	5%	5%
	<b>100%</b>	<b>100%</b>

The credit ratings of securities issued or guaranteed by governments are obtained from recognized credit rating agencies. For corporate sector securities, credit ratings are determined using an internal rating process that monitors changes in the credit cycle annually when the necessary information is available. Otherwise, CDPQ uses recognized credit rating agencies.

## Liquidity risk

Liquidity risk is the possibility of CDPQ not always being able to honour its financial liability commitments without having to obtain funds at abnormally high prices or having to sell assets through forced liquidation. It is also the risk of CDPQ not being able to quickly sell investments without having a significant unfavourable effect on the price of the investment in question.

Liquidity is managed across all of CDPQ's cash activities. On a daily basis, liquidity status is determined and compliance with the established rules is analyzed. Managers are responsible for evaluating the liquidity of the markets in which CDPQ obtains financing for its operations.

To ensure that sources of liquidity and potential liquidity requirements are properly aligned, CDPQ has a number of sources of liquidity in addition to its cash and cash equivalents, including receipt of investment income, the sale of bonds, sales under repurchase agreements, and liquid money market securities. In addition, CDPQ may issue short-term promissory notes and term notes as well as a committed credit facility totalling US\$4 billion to meet its contractual commitments and financial obligations. As at June 30, 2022, CDPQ had close to \$41 billion in liquidity in the form of government bonds and money market securities (\$50 billion as at December 31, 2021).

Furthermore, to manage liquidity risk, CDPQ conducts simulations of scenarios over different horizons and examines events that could lead to a liquidity crisis. CDPQ rigorously and frequently monitors its potential liquidity needs and proactively ensures permanent access to stable and resilient sources of liquidity.

An analysis of undiscounted contractual cash flows of financial liabilities, shown in the table below, is a component of liquidity and financing management. However, this by-maturity allocation is not necessarily representative of the manner in which CDPQ manages its liquidity risk and financing requirements.

The following tables show the maturities of the undiscounted contractual cash flows of non-derivative financial liabilities, derivative financial instruments, and other items:

	June 30, 2022				
	On demand	Less than 1 year	1 to 5 years	Over 5 years	Total
<b>Non-derivative financial liabilities</b>					
Amounts payable on transactions being settled	-	3,040	-	-	3,040
Other financial liabilities	-	1,180	144	558	1,882
<b>Investment liabilities</b>					
Securities sold under repurchase agreements	-	11,273	-	-	11,273
Securities sold short	-	3,575	-	-	3,575
Short-term promissory notes payable	-	12,366	-	-	12,366
Loans payable	-	815	-	-	815
Term notes payable	-	2,900	14,221	2,904	20,025
<b>Net assets attributable to depositors</b>					
Demand and term deposits	930	6	-	-	936
Distributions payable to depositors	-	384	-	-	384
	930	35,539	14,365	3,462	54,296
<b>Derivative financial instruments</b>					
Derivative financial instruments with net settlement	-	(2,746)	33	2	(2,711)
<b>Derivative financial instruments with gross settlement</b>					
Contractual cash flows receivable	-	(101,154)	(12,289)	(4,162)	(117,605)
Contractual cash flows payable	-	101,075	12,196	4,141	117,412
	-	(2,825)	(60)	(19)	(2,904)
<b>Other items</b>					
Commitments (Note 10)	61	25,457	68	423	26,009
Financial guarantees (Note 10)	-	1,856	831	195	2,882
	61	27,313	899	618	28,891
	991	60,027	15,204	4,061	80,283



## Liquidity risk (cont.)

	December 31, 2021				
	On demand	Less than 1 year	1 to 5 years	Over 5 years	Total
<b>Non-derivative financial liabilities</b>					
Amounts payable on transactions being settled	-	3,443	-	-	3,443
Other financial liabilities	-	1,226	133	563	1,922
<b>Investment liabilities</b>					
Securities sold under repurchase agreements	-	14,998	-	-	14,998
Securities sold short	-	5,532	-	-	5,532
Short-term promissory notes payable	-	9,735	-	-	9,735
Loans payable	-	203	-	-	203
Term notes payable	-	2,814	11,575	2,722	17,111
<b>Net assets attributable to depositors</b>					
Demand and term deposits	782	7	-	-	789
Distributions payable to depositors	-	1,839	-	-	1,839
	782	39,797	11,708	3,285	55,572
<b>Derivative financial instruments</b>					
Derivative financial instruments with net settlement	-	(287)	5	(3)	(285)
<b>Derivative financial instruments with gross settlement</b>					
Contractual cash flows receivable	-	(101,832)	(7,717)	(3,373)	(112,922)
Contractual cash flows payable	-	102,036	7,729	3,453	113,218
	-	(83)	17	77	11
<b>Other items</b>					
Commitments (Note 10)	8	21,864	67	411	22,350
Financial guarantees (Note 10)	-	1,928	834	156	2,918
	8	23,792	901	567	25,268
	790	63,506	12,626	3,929	80,851

In addition, with respect to net assets attributable to depositors, the *Regulation respecting the terms and conditions of deposits, funds and portfolios of the Caisse de dépôt et placement du Québec* stipulates that CDPQ may impose monthly cancellation limits for the participation units, i.e., a maximum reimbursement by depositor for all of their participation units in all of CDPQ's specialized portfolios of \$50 million. Cancellations of participation units not made due to this maximum amount are carried forward to the first days of the subsequent months and made as soon as the limit permits. The purpose of these limits is to ensure global and optimal management of CDPQ's liquidity.

## Liquidity risk (cont.)

### Financing-liquidity risk

The following tables show the main terms and conditions and interest rates of the investment liabilities related to CDPQ's financing activities:

				June 30, 2022
	Currency	Nominal value <sup>1</sup>	Maturity	Interest rate
Loans payable	USD	644	Less than one year	0.44%
	CAD	171	Less than one year	0.65%
		815		
Short-term promissory notes payable	CAD	1,000	Less than one year	1.40%
	USD	11,368	Less than one year	1.61%
		12,368		
Term notes payable <sup>2</sup>	USD	2,580	April 2023	1.00%
	USD	2,580	July 2024	3.15%
	USD	3,225	June 2025	0.88%
	USD	1,290	May 2026	1.00%
	CAD	1,250	October 2026	1.50%
	USD	1,935	February 2027	1.75%
	EUR	2,697	April 2027	1.13%
	USD	1,612	November 2039	5.60%
		17,169		

				December 31, 2021
	Currency	Nominal value <sup>1</sup>	Maturity	Interest rate
Loans payable	USD	199	Less than one year	0.07%
	CAD	4	Less than one year	0.17%
		203		
Short-term promissory notes payable	CAD	662	Less than one year	0.23%
	USD	9,070	Less than one year	0.17%
		9,732		
Term notes payable <sup>2</sup>	USD	2,526	March 2022	2.75%
	USD	2,526	April 2023	1.00%
	USD	2,526	July 2024	3.15%
	USD	3,158	June 2025	0.88%
	USD	1,263	May 2026	1.00%
	CAD	1,250	October 2026	1.50%
	USD	1,579	November 2039	5.60%
		14,828		

<sup>1</sup> The amounts shown are translated into Canadian dollars and are amounts to be repaid at maturity.

<sup>2</sup> As at June 30, 2022, term notes included \$1,290 million in green bonds that must be allocated to a selection of investments that are compliant with the eligible project categories established under CDPQ's Green Bond Framework, which is aligned with the Green Bond Principles of the International Capital Market Association (\$1,263 million as at December 31, 2021).

## Liquidity risk (cont.)

Short-term promissory notes are issued at fixed or variable rates, with maturities not exceeding 12 months, and are guaranteed by CDPQ's assets. In accordance with the limit prescribed in the short-term promissory notes issuance information document, the nominal value of all such outstanding notes may never exceed US\$10 billion for the U.S. program, and the equivalent of CA\$3 billion for short-term promissory notes issued in Canada and abroad, excluding the United States.

Term notes are repayable at maturity and guaranteed by CDPQ's assets.

Furthermore, CDPQ has a committed credit facility with a banking syndicate for a total amount equivalent to CA\$5 billion, i.e., two tranches of US\$2 billion that are renewable annually. The credit facility bears interest at a variable rate and is entirely secured, unconditionally and irrevocably, by CDPQ. As at June 30, 2022 and as at December 31, 2021, no amount had been drawn on this credit facility.

## 9. RELATED PARTY DISCLOSURES

### Related party transactions

CDPQ's primary related parties include unconsolidated subsidiaries, joint ventures, associates, and CDPQ's key management personnel.

CDPQ enters into various transactions with related parties. These transactions are concluded under the same conditions as those prevailing on the market with unrelated parties, are measured at fair value, and are reflected in the Interim Consolidated Statements of Comprehensive Income according to the nature of the transactions. Given the very nature of CDPQ's activities as an investment entity, it may make investments in several investment categories, including interests in unconsolidated subsidiaries, joint ventures, and associates.

### Other related parties

CDPQ is governed by the Act, and the Government of Québec appoints the Board of Director members, at least two-thirds of whom must be independent. The Government of Québec also approves the appointment of the President and Chief Executive Officer. Consequently, CDPQ has availed itself of the exemption set out in IAS 24 – *Related Party Disclosures* regarding the disclosure of transactions with a related government and with any entities related to the related government. The transactions carried out with the Government of Québec and its related entities are investment activities involving bonds issued by or guaranteed by the government and are carried out under normal market conditions through external brokers.

## 10. COMMITMENTS AND FINANCIAL GUARANTEES

Given the nature of its activities, CDPQ enters into various investment purchase commitments that will be settled in the coming periods in accordance with the terms and conditions in the related agreements.

For CDPQ, financial guarantees consist of providing guarantees, to financial institutions and corporations, on derivative financial instrument transactions, repayment of loans taken by companies in which it has an economic interest, and certain letters of credit of its subsidiaries. As part of certain investment transactions, CDPQ may also provide guarantees or issue letters of credit to third parties. The maturities of the commitments and financial guarantees are presented in Note 8.

Commitments and financial guarantees are detailed as follows:

	June 30, 2022	December 31, 2021
Investment purchase commitments	25,499	21,853
Commitments under leases	510	497
Commitments and financial guarantees	2,882	2,918
	28,891	25,268

### Litigation

In the normal course of business, CDPQ may be subject to legal actions. Although CDPQ cannot predict the outcomes of any ongoing legal proceedings as at June 30, 2022, it has no reason to believe that the settlement of any one of these proceedings could have a material impact on its financial position.