

The Canada Life
Assurance Company

Consolidated financial statements

Second quarter results

For the period ended June 30, 2023



NOTICE OF NO AUDITOR REVIEW OF INTERIM FINANCIAL STATEMENTS

Under National Instrument 51-102, Part 4, subsection 4.3 (3) (a), if an auditor has not performed a review of the interim financial statements, they must be accompanied by a notice indicating that an auditor has not reviewed the financial statements.

The accompanying unaudited interim financial statements of the Company have been prepared by and are the responsibility of the Company's management.

The Company's independent auditor has not performed a review of these interim financial statements in accordance with standards established by the Chartered Professional Accountants of Canada for a review of interim financial statements by an entity's auditor.



CONSOLIDATED STATEMENTS OF EARNINGS (unaudited)

	For the thre ended J		For the six mended Jur	
	2023	2022	2023	2022
		(Restated)	(Restated)
Insurance service result				
Insurance revenue (note 8)	\$ 5,032	\$ 4,713	\$ 10,014 \$	9,457
Insurance service expenses (note 9)	(3,926)	(3,498)	(7,880)	(7,201)
Net expense from reinsurance contracts	 (420)	(431)	(765)	(798)
	686	784	1,369	1,458
Net investment result (note 5)				_
Net investment income	1,123	1,214	2,239	2,302
Changes in fair value on fair value through profit or loss	(4 = 40)	(0.000)	=10	(17.010)
assets	 (1,719)	(9,232)	 519	(17,016)
	(596)	(8,018)	2,758	(14,714)
Net finance income (expenses) from insurance contracts	571	8,825	(2,857)	16,796
Net finance income (expenses) from reinsurance contracts	_	(540)	131	(1,005)
Changes in investment contract liabilities	 (8)	55	 (64)	174
	 (33)	322	 (32)	1,251
Net investment result - insurance contracts on account of segregated fund policyholders				
Net investment income (loss)	914	(4,065)	2,635	(5,449)
Net finance income (expenses) from insurance contracts	 (914)	4,065	(2,635)	5,449
	 _		_	<u> </u>
Other income and expenses				
Fee and other income	543	493	1,055	997
Operating and administrative expenses (note 9)	(617)	(507)	(1,209)	(1,075)
Amortization of finite life intangible assets	(44)	(41)	(86)	(81)
Financing costs	 (26)	(27)	(52)	(53)
Earnings before income taxes	509	1,024	1,045	2,497
Income taxes (note 16)	 22	154	37	341
Net earnings before non-controlling interests	 487	870	1,008	2,156
Attributable to non-controlling interests	 _	1	_	2
Net earnings	487	869	1,008	2,154
Net earnings - participating account	24	2	3	27
Net earnings - common shareholder	\$ 463	\$ 867	\$ 1,005 \$	2,127



CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (unaudited)

	For the three months ended June 30					For the si	x months June 30		
		2023	2022			2023	20	022	
			(Restate	ed)			(Res	stated)	
Net earnings	\$	487	\$	869	\$	1,008	\$	2,154	
Other comprehensive income (loss)									
Items that may be reclassified subsequently to Consolidated Statements of Earnings									
Unrealized foreign exchange gains (losses) on translation of foreign operations		(106)		(218)		33		(658)	
Unrealized gains (losses) on hedges of the net investment in foreign operations		20		(33)		24		(19)	
Income tax (expense) benefit		(6)		9		(7)		5	
Unrealized gains (losses) on bonds and mortgages at fair value through other comprehensive income		(174)		(309)		(24)		(711)	
Income tax (expense) benefit		(4)		59		(36)		137	
Realized (gains) losses on bonds and mortgages at fair value through other comprehensive income		177		10		211		22	
Income tax expense (benefit)		(4)		(2)		(11)		(2)	
Non-controlling interests		_		_		_		2	
Total items that may be reclassified		(97)		(484)		190		(1,224)	
Items that will not be reclassified to Consolidated Statements of Earnings									
Re-measurements on defined benefit pension and other post- employment benefit plans (note 15)		(33)		139		(80)		507	
Income tax (expense) benefit		9		(30)		22		(132)	
Total items that will not be reclassified		(24)		109		(58)		375	
Total other comprehensive income (loss)		(121)		(375)		132		(849)	
Comprehensive income	\$	366	\$	494	\$	1,140	\$	1,305	



CONSOLIDATED BALANCE SHEETS (unaudited)

	June 30	December 31	January 1
	2023	2022	2022
Assets		(Restated)	(Restated)
Cash and cash equivalents \$	3,563	\$ 3,761	\$ 3,271
Bonds (note 5)	86,451	85,947	103,172
Mortgage loans (note 5)	23,338	22,843	23,540
Stocks (note 5)	13,052	12,679	13,268
Investment properties (note 5)	8,186	8,315	7,759
	134,590	133,545	151,010
Insurance contract assets (note 10)	818	886	1,311
Reinsurance contract held assets (note 11)	6,423	6,709	9,056
Goodwill	6,364	6,372	6,408
Intangible assets	2,506	2,470	2,362
Derivative financial instruments	1,391	1,120	582
Owner occupied properties	530	532	552
Fixed assets	252	257	288
Accounts and interest receivable	3,018	2,312	2,064
Other assets	2,048	2,108	1,836
Current income taxes	114	256	242
Deferred tax assets	761	479	478
Investments on account of segregated fund policyholders (note 12)	233,758	221,608	240,500
Total assets	392,573	\$ 378,654	\$ 416,689
Liabilities			
Insurance contract liabilities (note 10)	122,431	\$ 120,503	\$ 140,639
Investment contract liabilities	4,822	4,672	4,520
Reinsurance contract held liabilities (note 11)	445	326	986
Debentures and other debt instruments	746	747	745
Preferred shares (note 13)	1,000	1,000	1,000
Derivative financial instruments	1,284	1,575	1,005
Accounts payable	1,713	1,612	1,385
Other liabilities	3,544	3,070	3,400
Current income taxes	96	52	160
Deferred tax liabilities	647	701	619
Insurance contracts on account of segregated fund policyholders (note 12)	46,646	45,409	50,831
Investment contracts on account of segregated fund policyholders (note 12)	187,112	176,199	189,669
Total liabilities	370,486	355,866	394,959
Equity			
Participating account surplus	2,761	2,733	2,984
Non-controlling interests	16	51	26
Shareholders' equity			
Share capital (note 13)			
Common shares	7,884	7,884	7,884
Accumulated surplus	11,249	12,054	10,441
Accumulated other comprehensive loss	(252)	,	,
Contributed surplus	429	425	419
Total equity	22,087	22,788	21,730
Total liabilities and equity	392,573	\$ 378,654	\$ 416,689



CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (unaudited)

(in Canadian \$ millions)

	Share capital	С	ontributed surplus	Α	Accumulated surplus	СО	occumulated other mprehensive ncome (loss)	sl	Total hareholders' equity	Non- ontrolling nterests	P	Participating account surplus	Total equity
Balance, beginning of year (Restated)	\$ 7,884	\$	425	\$	12,054	\$	(359)	\$	20,004	\$ 51	\$	5 2,733	\$ 22,788
Impact of initial application of IFRS 9 (note 3)	_		_		(31)		_		(31)	_		_	(31)
Revised balance, beginning of year	7,884		425		12,023		(359)		19,973	51		2,733	22,757
Net earnings	_		_		1,005		_		1,005	_		3	1,008
Other comprehensive income	_		_		_		107		107	_		25	132

June 30, 2023

Other comprehensive income	_	_	_	107	107	_	25	132
	7,884	425	13,028	(252)	21,085	51	2,761	23,897
Dividends to common shareholder	_	_	(1,727)	_	(1,727)	_	_	(1,727)
Share-based payments	_	4	_	_	4	_	_	4
Acquisition of non-controlling interest in subsidiary	_	_	(52)	_	(52)	(35)	_	(87)
Balance, end of period	\$ 7,884 \$	429 \$	11,249 \$	(252) \$	19,310 \$	16 \$	2,761 \$	22,087
			.lu.	ne 30, 2022 (Res	stated)			

		June 30, 2022 (Restated)														
		Share capital	C	Contributed surplus	ļ	Accumulated surplus	C	Accumulated other omprehensive ncome (loss)	s	Total hareholders' equity		Non- ontrolling nterests	Ρ	articipating account surplus		Total equity
Balance, beginning of year	\$	7,884	\$	419	\$	13,025	\$	(51)	\$	21,277	\$	26	\$	3,126	\$	24,429
Impact of initial application of IFRS 17 (note 3)		_		_		(3,899)		_		(3,899)		_		(505)		(4,404)
Impact of application of IFRS 9 overlay (note 3)		_		_		1,315		27		1,342		_		363		1,705
Revised balance, beginning of year		7,884		419		10,441		(24)		18,720		26		2,984		21,730
Net earnings		_		_		2,127		_		2,127		2		27		2,156
Other comprehensive loss		_		_		_		(671)		(671)		(2)		(176)		(849)
		7,884		419		12,568		(695)		20,176		26		2,835		23,037
Dividends to common shareholder		_		_		(896)		_		(896)		_		_		(896)
Share-based payments		_		3		_		_		3		_		_		3
Balance, end of period	\$	7,884	\$	422	\$	11,672	\$	(695)	\$	19,283	\$	26	\$	2,835	\$	22,144



CONSOLIDATED STATEMENTS OF CASH FLOWS (unaudited)

(III Garladian & millions)		For the six		
		2023	2022	
Operations	·		(Restate	<u>d)</u>
Earnings before income taxes	\$	1,045	\$	2,497
Income taxes paid, net of refunds received		(205)		(161)
Adjustments:				
Change in insurance contract liabilities		2,007	(1	8,139)
Change in investment contract liabilities		165		9
Change in reinsurance contract held liabilities		113		1,517
Change in reinsurance contract held assets		253		(133)
Change in insurance contract assets		(275)		(112)
Changes in fair value through profit or loss		(519)	1	7,016
Other		(323)		(473)
Physical and April 100 and		2,261		2,021
Financing Activities		(4.707)		(000)
Dividends paid on common shares		(1,727)		(896)
Investment Activities				
Bond sales and maturities		9,075		8,564
Mortgage loan repayments		1,121		1,347
Stock sales		2,003		1,842
Investment property sales		88		5
Investment in bonds		(9,334)	•	8,122)
Investment in mortgage loans		(1,513)		2,239)
Investment in stocks		(2,038)	(1,724)
Investment in investment properties		(146)		(458)
		(744)		(785)
Effect of changes in exchange rates on cash and cash equivalents		12		(135)
Increase (decrease) in cash and cash equivalents		(198)		205
Cash and cash equivalents, beginning of year		3,761		3,271
Cash and cash equivalents, end of period	\$	3,563	\$	3,476
Supplementary cash flow information				
Interest income received	\$	2,039	\$	1,817
Interest paid		52		55
Dividend income received		194		168



CONDENSED NOTES TO CONSOLIDATED INTERIM FINANCIAL STATEMENTS (unaudited)

(in Canadian \$ millions except per share amounts and where otherwise indicated)

1. Corporate Information

The Canada Life Assurance Company (Canada Life) is incorporated and domiciled in Canada. The registered address of the Company is 100 Osborne Street North, Winnipeg, Manitoba, Canada, R3C 1V3. Canada Life is wholly-owned by Great-West Lifeco Inc. (Lifeco). Lifeco is a member of the Power Corporation of Canada (Power Corporation) group of companies and is a subsidiary of Power Corporation.

Canada Life is a leading Canadian insurer, with interests in the life insurance, health insurance, investment, savings and retirement income and reinsurance businesses, primarily in Canada and Europe through its subsidiaries including The Canada Life Group (U.K.) Limited, Canada Life Limited, Irish Life Group Limited (Irish Life), Canada Life Capital Corporation Inc., Toronto College Park Ltd., Quadrus Investment Services Ltd. and GWL Realty Advisors Inc.

The condensed consolidated interim unaudited financial statements (financial statements) of the Company as at and for the three and six months ended June 30, 2023 were approved by the Board of Directors on August 8, 2023.

2. Basis of Presentation and Summary of Material Accounting Policies

These financial statements should be read in conjunction with the Company's December 31, 2022 consolidated annual audited financial statements and notes thereto.

The financial statements of the Company at June 30, 2023 have been prepared in compliance with the requirements of International Accounting Standard 34, *Interim Financial Reporting* (IAS 34) as issued by the International Accounting Standards Board (IASB) using the same accounting policies and methods of computation followed in the consolidated annual audited financial statements for the year ended December 31, 2022 except as described below.

Changes in Accounting Policies

The Company adopted International Financial Reporting Standard (IFRS) 17, *Insurance Contracts* (IFRS 17) and IFRS 9, *Financial Instruments* (IFRS 9) on their effective date of January 1, 2023 which replaced IFRS 4, *Insurance Contracts* (IFRS 4) and IAS 39, *Financial Instruments* (IAS 39), respectively.

IFRS 17 establishes principles for the recognition, measurement, presentation and disclosure of insurance contracts. Under IFRS 17, groups of contracts are measured at the estimate of the present value of fulfillment cash flows, adjusted for an explicit risk adjustment for non-financial risk and the contractual service margin (CSM).

IFRS 9 provides changes to financial instruments accounting for the following: classification and measurement of financial instruments based on a business model approach for managing financial assets and the contractual cash flow characteristics of the financial asset; impairment based on an expected loss model; and hedge accounting that incorporates the risk management practices of an entity.



The accounting policies materially impacted by the adoption of IFRS 17 and IFRS 9 are described below.

Accounting Policies Impacted by IFRS 9

Under IFRS 9, a financial asset is measured at fair value on initial recognition and is classified and subsequently measured as fair value through profit or loss (FVTPL), fair value through other comprehensive income (FVOCI), or amortized cost based upon the Company's business model for managing its assets and the contractual cash flow characteristics of the asset.

The Company's business models are determined at the level that reflects how its groups of financial assets are managed together to achieve business objectives.

A financial asset is classified as FVOCI if it meets the following criteria and is not designated as FVTPL:

- It is held in a business model whose objective is to hold to collect contractual cash flows and sell financial
 assets, and
- Its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest (SPPI) on the principal amount outstanding.

A financial asset is classified as amortized cost if it meets the following criteria and is not designated as FVTPL:

- · It is held in a business model whose objective is to hold to collect contractual cash flows, and
- Its contractual terms give rise on specified dates to cash flows that are SPPI on the principal amount outstanding.

FVOCI investments are recognized at fair value on the Consolidated Balance Sheets with unrealized gains and losses recorded in the Consolidated Statements of Other Comprehensive Income. Realized gains and losses on FVOCI bond and mortgage investments are reclassified from other comprehensive income and recorded in the Consolidated Statements of Earnings when the investment is sold.

Any financial asset that does not qualify for measurement at amortized cost or FVOCI is classified as FVTPL. For financial instruments that meet the amortized cost or FVOCI criteria, the Company may exercise the option to designate, at initial recognition, such financial instruments as FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise. Investments measured as FVTPL are recognized at fair value on the Consolidated Balance Sheets with realized and unrealized gains and losses recorded in the Consolidated Statements of Earnings.

Investments in stocks, except for those where the Company exerts significant influence, are classified on initial recognition as FVTPL unless an irrevocable designation is made to classify an individual instrument as FVOCI.

Interest income earned on bonds and mortgages is calculated using the effective interest method and is recorded as net investment income in the Consolidated Statements of Earnings.

Fair Value Measurement

The following is a description of the methodologies used to value instruments carried at fair value:

Bonds - FVTPL and FVOCI

Fair values for bonds measured as FVTPL or FVOCI are determined with reference to quoted market bid prices primarily provided by third-party independent pricing sources. Where prices are not quoted in an active market, fair values are determined by valuation models. The Company maximizes the use of observable inputs when measuring fair value. The Company obtains quoted prices in active markets, when available, for identical assets at the balance sheet date to measure bonds at fair value in its FVTPL and FVOCI portfolios.

The Company estimates the fair value of bonds not traded in active markets by referring to actively traded securities with similar attributes, dealer quotations, matrix pricing methodology, discounted cash flow analyses and/or internal valuation models. This methodology considers such factors as the issuer's industry, the security's rating, term, coupon rate and position in the capital structure of the issuer, as well as, yield curves, credit curves, prepayment rates and other relevant factors. For bonds that are not traded in active markets,



valuations are adjusted to reflect illiquidity, and such adjustments generally are based on available market evidence. In the absence of such evidence, management's best estimate is used.

Mortgages - FVTPL and FVOCI

There are no market observable prices for mortgages; therefore fair values for mortgages are determined by discounting expected future cash flows using current market rates for similar instruments. Valuation inputs typically include benchmark yields and risk-adjusted spreads based on current lending activities and market activity.

Equity Release Mortgages - FVTPL

There are no market observable prices for equity release mortgages; therefore an internal valuation model is used for discounting expected future cash flows and includes consideration of the embedded no-negative equity guarantee. Inputs to the model include market observable inputs such as benchmark yields and risk-adjusted spreads. Non-market observable inputs include property growth and volatility rates, expected rates of voluntary redemptions, death, moving to long term care and interest cessation assumptions and the value of the no negative equity guarantee.

Stocks - FVTPL

Fair values for stocks traded on an active market are generally determined by the last bid price for the security from the exchange where it is principally traded. Fair values for stocks for which there is no active market are typically based upon alternative valuation techniques such as discounted cash flow analysis, review of price movement relative to the market and utilization of information provided by the underlying investment manager. The Company maximizes the use of observable inputs when measuring fair value. The Company obtains quoted prices in active markets, when available, for identical assets at the balance sheet date to measure stocks at fair value in its fair value through profit or loss portfolio.

Hedge Accounting

As permitted under IFRS 9, the Company has elected to continue to apply the hedge accounting principles under IAS 39 instead of those under IFRS 9. The Company's accounting policy for hedge accounting is disclosed in the notes to the December 31, 2022 consolidated annual audited financial statements.

Expected Credit Losses

Under IFRS 9, expected credit loss (ECL) allowances are recognized on all financial assets, except for financial assets classified or designated as FVTPL and equity securities designated as FVOCI. The ECL model under IFRS 9 replaces the incurred loss model under IAS 39.

The Company measures loss allowances at either a 12-month ECL or lifetime ECL. A 12-month ECL results from any default events that could potentially occur within the 12 months following the reporting date. A 12-month ECL is calculated for financial assets that are determined to have low credit risk or the credit risk has not increased significantly since initial recognition. A lifetime ECL results from all possible default events over the expected life of the financial asset, which is the maximum contractual period over which the Company is exposed to the credit risk. A lifetime ECL is recognized for financial assets that have experienced a significant increase in credit risk since initial recognition or when there is objective evidence of impairment.

Measurement of Expected Credit Losses

The ECL allowance is based on a probability-weighted estimate of credit losses expected as a result of defaults over the relevant time period as prescribed under the ECL model. The measurement of ECL for a financial asset is based primarily on the exposure at default, the probability of default, and the loss given default. The measurement of ECL allowances requires the use of judgment and assumptions.

For performing financial assets, the ECL is calculated as the present value of all cash shortfalls which are the difference between cash flows due to the Company and the cash flows expected to be received. For financial



assets that are impaired, the ECL is calculated as the difference between the carrying value of the asset and the present value of estimated future cash flows. Financial assets that are subject to ECL allowances are categorized into three stages:

Stage 1

Performing financial assets that have not experienced a significant increase in credit risk since initial recognition or have low credit risk are categorized into stage 1. A 12-month ECL allowance is calculated for stage 1 financial assets. To assess if credit risk has increased significantly, the Company compares the risk of default at initial recognition to the risk as at the current reporting date.

Stage 2

Performing financial assets that have experienced a significant increase in credit risk since initial recognition are categorized into stage 2. A lifetime ECL allowance is calculated for stage 2 financial assets. Financial assets are assessed for a significant increase in credit risk on an individual basis, utilizing the Company's internal credit risk rating system and the monitoring of timely payments on the assets. Financial assets that have contractual payments more than 30 days past due are generally presumed to have experienced a significant increase in credit risk and are included in stage 2. A financial asset in stage 2 can revert to stage 1 if the credit risk subsequently improves.

Stage 3

Impaired financial assets are categorized into stage 3 and require a lifetime ECL allowance. Financial assets are reviewed regularly on an individual basis to determine impairment status. The Company considers various factors in the impairment evaluation process, including, but not limited to, the financial condition of the issuer, specific adverse conditions affecting an industry or region, decline in fair value not related to interest rates, bankruptcy or defaults, and delinquency in payments of interest or principal. Financial assets are deemed to be impaired when there is objective evidence that timely collection of future cash flows can no longer be reliably estimated. The fair value of a financial asset is not a definitive indicator of impairment, as it may be significantly influenced by other factors including the remaining term to maturity and liquidity of the asset; however, market price is taken into consideration when evaluating impairment.

Presentation of Expected Credit Losses

The ECL allowance for financial assets classified as FVOCI is recognized in the Consolidated Statements of Other Comprehensive Income and does not reduce the carrying value of the asset. Financial assets classified as amortized cost are presented net of the ECL allowance in the Consolidated Balance Sheets.

When there is no expectation of recovery, the Company will partially or fully write off a financial asset against the related allowance for credit loss. Financial assets that are written off could still be subject to enforcement activities. In subsequent periods, any recoveries of amounts previously written off are credited to the provision for credit losses and are recognized as net investment income in the Consolidated Statements of Earnings.

Accounting Policies Impacted by IFRS 17

Contract Classification

Insurance Contracts

The Company identifies insurance contracts as arrangements where the Company accepts significant insurance risk from another party (the policyholder) by agreeing to compensate the policyholder or beneficiary of the contract for specified uncertain future events that adversely affect the policyholder and whose amount and timing is unknown.

The Company determines whether a contract contains significant insurance risk by assessing if an insured event could cause the Company to pay to the policyholder additional amounts that are significant in any single scenario with commercial substance even if the insured event is extremely unlikely or the expected present



value of the contingent cash flows is a small proportion of the expected present value of the remaining cash flows from the insurance contract. In making this assessment, the Company considers all its substantive rights and obligations, whether they arise from contract, law or regulation.

When the Company issues insurance contracts to compensate another entity for claims arising from one or more insurance contracts issued by that other entity, the associated contracts are reinsurance contracts issued which is part of insurance contracts issued.

Reinsurance Contracts Held

The Company enters into arrangements to transfer insurance risk, along with the respective premiums, to one or more reinsurers who will share the risks. To the extent that assuming reinsurers are unable to meet their obligations, the Company remains liable to its policyholders for the portion reinsured. Contracts of this nature are defined as reinsurance contracts held.

Separating Components from Insurance and Reinsurance Contracts

At inception, the Company separates the following components from an insurance or reinsurance contract held and accounts for them as if they were stand-alone financial instruments:

- Derivatives embedded in the contract which have economic characteristics and risks that are not closely related to those of the host contract, and which have terms that would not meet the definition of an insurance or reinsurance contract held as a stand-alone instrument; and
- Distinct investment components: investment components that are not highly inter-related with the insurance components and for which contracts with equivalent terms are sold, or could be sold, separately in the same market or the same jurisdiction.

After separating any financial instrument components, the Company separates any promises to transfer distinct goods or non-insurance services to policyholders and accounts for them as separate contracts with customers. A good or service is distinct if the policyholder can benefit from it either on its own or with other resources that are readily available to the policyholder. A good or service is not distinct and is accounted for together with the insurance component if the cash flows and risks associated with the good or service are highly inter-related with the cash flows and risks associated with the insurance component, and the Company provides a significant service of integrating the good or service with the insurance component.

Level of Aggregation

The Company determines its level of aggregation for the insurance contracts issued by dividing the business written into portfolios. Portfolios comprise groups of contracts with similar risks which are managed together. The Company has defined portfolios of insurance contracts issued based on its product lines. Portfolios are further disaggregated into groups of contracts that are issued within an annual period (typically a financial year) and are further divided into onerous contracts and all other contracts. An insurance contract is onerous if, at the date of initial recognition, the estimated fulfillment cash flow expectations determined on a probability-weighted basis is a net outflow. The Company's evaluation of whether contracts are onerous is based on reasonable and supportable information.

In determining groups of contracts, the Company has elected to include in the same group contracts where its ability to set prices or levels of benefits for policyholders with different characteristics is constrained by regulation. Contracts are aggregated into groups once they have been initially recognized.

The Company has defined portfolios of reinsurance contracts held based on the portfolios of the underlying insurance contracts issued. Groups of reinsurance contracts held that are entered into within an annual period (typically a financial year) are divided based on whether they are in a net gain or net loss position at initial recognition.

Some reinsurance contracts held provide cover for underlying contracts that are included in different groups. However, these contracts' legal form of a single contract reflects the substance of the Company's contractual



rights and obligations, considering that the different remaining coverages lapse together and are not sold separately. As a result, the reinsurance contract held is not separated into multiple insurance components that relate to different underlying groups.

Initial Recognition

The Company recognizes a group of insurance contracts that it issues from the earliest of:

- The beginning of the coverage period of the group of contracts;
- The date when the first payment from a policyholder in the group becomes due or when the first payment is received if there is no due date; and
- For a group of onerous contracts, when the group becomes onerous if facts and circumstances indicate there is such a group.

A group of reinsurance contracts held is recognized on the following date:

- Reinsurance contracts held initiated by the Company that provide proportionate coverage: the date on which any underlying insurance contract is initially recognized;
- Other reinsurance contracts held initiated by the Company: the beginning of the coverage period of the
 group of reinsurance contracts. However, if the Company recognizes an onerous group of underlying
 insurance contracts on an earlier date and the related reinsurance contract held was entered into before
 that earlier date, then the group of reinsurance contracts held is recognized on that earlier date; and
- Reinsurance contracts held that are acquired by the Company: the date of acquisition.

Contract Boundaries

The Company includes in the measurement of a group of insurance and reinsurance contracts held all the future cash flows within the boundary of each contract in the group. Cash flows are within the boundary of a contract if they arise from substantive rights and obligations that exist during the reporting period in which the Company can compel the policyholder to pay the premiums (or is compelled to pay amounts to a reinsurer), or in which the Company has a substantive obligation to provide the policyholder with services (or receive services from a reinsurer). A substantive obligation to provide services ends when:

- The Company has the practical ability to reassess the risks of the particular policyholder and, as a result, can set a price or level of benefits that fully reflects those risks, or
- Both the following criteria are satisfied:
 - The Company has the practical ability to reassess the risks of the portfolio of insurance contracts
 that contain the contract and, as a result, can set a price or level of benefits that fully reflects the
 risk of that portfolio; and
 - The pricing of the premiums for coverage up to the date when the risks are reassessed does not take into account the risks that relate to periods after the reassessment date.

For reinsurance contracts held, a substantive obligation to receive services ends when the reinsurer has the practical ability to reassess the risk transferred to it and, as a result, can set a price or level of benefits that fully reflects those risks, or the reinsurer has the substantive right to terminate the coverage.

For insurance contracts with renewal periods, the Company assesses whether premiums and related cash flows that arise from the renewed contract are within the contract boundary. The pricing of renewals is established by the Company after considering the risks and terms of coverage for the policyholder, with reference to the pricing of contracts with equivalent risks and terms on the renewal dates. The Company reassesses the contract boundary of each group at the end of each reporting period.

Liabilities or assets relating to expected premiums or claims outside the boundary of the insurance contract are not recognized - such amounts relate to future insurance contracts.



Measurement of Insurance Contracts

There are three measurement models provided by IFRS 17 to measure insurance contracts:

- The General Measurement Model (GMM);
- · The Variable Fee Approach (VFA); and
- The Premium Allocation Approach (PAA).

The General Measurement Model

The Company applies this model to its medium to long-term insurance products, such as individual protection, payout annuities, and longevity swaps.

Initial Measurement

On initial recognition, the Company measures a group of insurance contracts as the total of the fulfillment cash flows, and the CSM.

Fulfillment Cash Flows

Fulfillment cash flows comprise probability-weighted estimates of future cash flows, discounted to reflect the time value of money and the associated financial risks, plus a risk adjustment for non-financial risk.

The Company estimates future contractual cash flows within the contracts' boundary by considering evidence from current and past conditions, as well as possible future conditions to reflect market and non-market variables impacting the valuation of cash flows. The estimates of these cash flows are based on probability-weighted expected values that reflect the average of a full range of possible outcomes and includes an explicit risk adjustment for non-financial risk. The risk adjustment is the compensation the Company receives in fulfilling an insurance contract that arises from uncertainties surrounding the amount and timing of cash flows for non-financial risks. The non-financial risk assumptions are mortality, longevity, morbidity, lapse, and expense. Estimates and assumptions are reviewed periodically for appropriateness in reflecting current, past, and future conditions.

When estimating fulfillment cash flows, the Company includes all cash flows that are within the contract boundary including:

- Premiums and related cashflows;
- Claims and benefits, including reported claims not yet paid, incurred claims not yet reported and expected future claims:
- Premium and other transaction-based taxes and cash flows from loans to policyholders;
- Insurance acquisition cash flows which are allocated to groups of contracts on a systematic and rational basis;
- Other fixed and variable expenses directly attributable to the fulfillment of insurance contracts;
- Investment expenses incurred in investment activities related to underlying items such as universal life funds and segregated fund account balances are also included in the fulfillment cash flows; and
- The impact of funds withheld for reinsurance contracts issued to manage credit risk.

Contractual Service Margin

The CSM of a group of insurance contracts represents the unearned profit that the Company expects to recognize in the future as it provides services under those contracts.

On initial recognition of a group of insurance contracts, if the total of the fulfillment cash flows, any derecognized assets for insurance acquisition cash flows, and any cash flows arising at that date is a net inflow, the group of contracts is non-onerous. In this case, the CSM is measured as the equal and opposite amount of the net inflow, which results in no net income or expenses arising on initial recognition.



Discount Rates

The Company measures time value of money using discount rates that are consistent with observable market prices and reflect the liquidity characteristics of the insurance contracts. They exclude the effect of factors that influence such observable market prices but do not affect the future cash flows of the insurance contracts (e.g., credit risk).

The Company applies the top-down approach for insurance contract liabilities with backing assets. Under this approach, discount rates are estimated by starting from the yield curve implied in a reference portfolio of assets that closely reflects the duration, currency, and liquidity characteristics of the insurance cash flows, and then excluding the effects of risks (e.g., credit risk) present in the cash flows from the financial instruments that are part of the reference portfolio, but not in the insurance contracts cash flows. The Company uses the fixed-income assets supporting the insurance contract liabilities as the reference portfolio to determine the discount rates, in the observable period, while the discount rates in the unobservable period are based on an ultimate investment rate. In situations where the fixed-income assets supporting the insurance contract liabilities do not appropriately reflect the illiquidity characteristics of the liability, an additional adjustment is made to the discount rate.

In cases where there are no backing assets, the Company applies the bottom-up approach to set the discount rate. This approach uses a risk-free rate, plus a spread to reflect the liquidity characteristics of the liability. Risk-free rates are determined by reference to highly liquid government securities in the currency of the insurance contract liability, and the spread is derived from an external benchmark.

Risk Adjustment

The risk adjustment for non-financial risk represents the compensation that the Company requires for bearing uncertainty in the amount and timing of insurance contract cash flows due to non-financial risk. Non-financial risks are insurance risks such as life mortality, annuity mortality and morbidity, and other risks such as expense and lapse. The risk adjustment is calculated by applying a margin to non-financial assumptions and discounting the resulting margin cash flows at the same discount rates as the best estimate cash flows. The margins applied reflect diversification benefits across all non-financial risks in Lifeco.

Insurance Acquisition Cash Flows

Insurance acquisition cash flows arise from selling and underwriting activities required to initiate a group of contracts.

Any assets or liabilities for insurance acquisition cash flows recognized before the corresponding insurance contracts are recognized and included in the carrying amount of the related groups of insurance contracts issued. Judgments are applied by management to determine which costs are directly attributable to the issuance of a group of contracts and the portion of those costs that are allocated to groups of contracts arising from expected renewals.

The asset for insurance acquisition cash flows is tested for impairment annually or more frequently if facts and circumstances indicate that impairment may have occurred. In testing for impairment, the carrying value of the asset is compared to the expected net cash inflow for the related group of insurance contracts.

Additionally, if a portion of the asset for insurance acquisition cash flows has been allocated to future renewals of the related group of contracts, the carrying value of the asset is compared to the expected net cash inflow for those expected renewals. If the carrying value exceeds the expected net cash inflows described above, a loss is recognized in the insurance service result. In the event that facts and circumstances indicate the asset for insurance acquisition cash flows is no longer impaired, the impairment loss, or a portion thereof, is reversed.



Subsequent Measurement

The carrying amount of a group of insurance contracts at each reporting date is the sum of the liability for remaining coverage and the liability for incurred claims.

- The liability for remaining coverage comprises the fulfillment cash flows that relate to services that will be provided under the contracts in future periods and any remaining CSM at that date.
- The liability for incurred claims comprises the fulfillment cash flows for incurred claims and expenses that have not yet been paid, including claims that have been incurred but not yet reported.

The fulfillment cash flows for groups of insurance contracts are measured at the reporting date using current estimates of future cash flows, current discount rates, and current estimates of risk adjustment for non-financial risk.

For a group of insurance contracts, the carrying amount of the CSM of the group at the end of the reporting period equals the carrying amount at the start of the reporting period, adjusted for:

- The CSM of any new contracts that are added to the group in the period;
- Interest accreted on the carrying amount of the CSM during the period, measured at the discount rates on nominal cash flows that do not vary based on the returns on any underlying items determined on initial recognition;
- The changes in fulfillment cash flows that relate to future services (measured using initial recognition discount rates), except to the extent that:
 - Any increases in the fulfillment cash flows that exceed the carrying amount of the CSM, in which
 case the excess is recognized as a loss in the Consolidated Statements of Earnings and creates a
 loss component; or
 - Any decreases in the fulfillment cash flows are allocated to the loss component, reversing losses
 previously recognized in the Consolidated Statements of Earnings;
- The effect of any currency exchange differences on the CSM; and
- The amount recognized as insurance revenue because of the services provided in the period.

The changes in fulfillment cash flows that relate to future services that adjust the CSM comprise of:

- Experience adjustments arising from premium and premium related cash flows received in the period that relate to future services;
- Changes in both estimates of the present value of future cash flows and risk adjustment in the liability for remaining coverage, measured at the discount rates determined on initial recognition, except for those that relate to the effects of the time value of money and financial risk changes; and
- Differences between any investment components not separated from the contract expected to become payable in the period (after allowing for financial experience variance) and the actual investment component that becomes payable in the period, measured at the discount rates determined on initial recognition.

Changes in expected future discretionary cash flows are regarded as an assumption relating to future services and accordingly adjust the CSM.

Changes in fulfillment cash flows that relate to current or past service are recognized in the Consolidated Statements of Earnings as part of the insurance service result. Changes that relate to the effects of the time value of money and financial risk are recognized in insurance finance income or expenses.

The Variable Fee Approach

The Company applies this model to contracts with direct participating features such as participating insurance and segregated fund business with insurance guarantees, where an investment return is provided to the policyholder based on a defined pool of items (e.g. a portfolio of assets).



Recognition

The Company will recognize an insurance contract under the VFA if it meets all of the following conditions at initial recognition:

- The policyholder participates in a share of a clearly identified pool of underlying items;
- The Company expects to pay the policyholder an amount equal to a substantial share of the returns from the underlying items; and
- The substantial proportion of the cash flows the Company expects to pay to the policyholder is expected to vary with cash flows from the underlying items.

The Company performs the test for VFA qualification at initial recognition.

Initial Measurement

Similar to the GMM, the VFA initially measures the insurance contract liabilities as the fulfillment cash flows plus CSM.

Subsequent Measurement

For a group of insurance contracts applying the VFA, the carrying amount of the CSM of the group at the end of the reporting period equals the carrying amount at the beginning of the reporting period adjusted for the following:

- The effect of any new contracts added to the group;
- The Company's share of the change in the fair value of the underlying items, except to the extent that:
 - The Company has a previously documented risk-management objective and strategy for using derivatives to mitigate financial risk arising from the insurance contracts, as it does for the insured assets contracts;
 - The Company's share of a decrease in the fair value of the underlying items exceeds the carrying amount of the contractual service margin, giving rise to a loss; or
 - The Company's share of an increase in the fair value of the underlying items reverses the amount previously recognized as a loss.
- The changes in fulfillment cash flows, relating to future service, except to the extent that:
 - The Company has a previously documented risk-management objective and strategy for using derivatives to mitigate financial risk arising from the insurance contracts, as it does for insured assets contracts;
 - Such increases in the fulfillment cash flows exceed the carrying amount of the contractual service margin, giving rise to a loss; or
 - Such decreases in the fulfillment cash flows are allocated to the loss component of the liability for remaining coverage.
- The effect of any currency exchange differences on the CSM; and
- The amount recognized as insurance revenue because of the services provided in the period.

Risk Mitigation

The Company mitigates the financial risks created by guarantees embedded in some of their insurance contracts with direct participation features through the use of derivatives. The derivatives are in the scope of IFRS 9 with changes in their fair value reflected in the Consolidated Statements of Earnings. In applying risk mitigation, the financial impact on the guarantees embedded in these direct participating contracts do not adjust the CSM and are also reflected in the Consolidated Statements of Earnings.



Premium Allocation Approach

The Company applies this model to its short-term insurance products, such as group life and health.

Recognition

Contracts with Coverage Periods of One Year or Less

The Company applies the PAA to measure the liability for remaining coverage of insurance contracts with coverage periods of one year or less.

Contracts with Coverage Periods of More than One Year

The Company applies the PAA to contracts with coverage periods longer than one year that are relatively stable and have low variability in fulfillment cash flows. The low variability in fulfillment cash flows indicates there is no material difference in the liability for remaining coverage measured under the PAA as compared to the GMM. Generally, this applies to products with rate guarantees between 2 and 5 years.

New groups of insurance contracts are assessed to determine whether they can be measured using the PAA at initial recognition.

The eligibility test for the PAA model will not be subsequently performed after initial recognition unless there are substantial changes to the terms of the groups of insurance contracts.

Measurement

Initial Measurement of the Liability for Remaining Coverage

On initial recognition, the liability for remaining coverage is initially measured as the premiums received in the period minus any insurance acquisition cash flows not expensed, plus or minus any amount caused by the derecognition of an acquisition cash flow asset or liability which represents any acquisition costs that were paid before the contracts were recognized.

Insurance acquisition costs are included as fulfillment cash flows of the liability and are allocated over the contract boundary on a straight-line basis. For contracts with expected future renewals, a portion of the acquisition costs are capitalized as an asset and deferred until the future contract renewals are recognized.

The fulfillment cash flows of contracts with coverage periods of more than one year are discounted to reflect the impact of financial risk on the contract. The discount rates used reflect the characteristics of the contract cash flows. For contracts where premiums are received within one year of the coverage period, the Company has elected not to adjust the liability for the time value of money.

Subsequent Measurement

At the end of each reporting period, the Company measures the liability for remaining coverage for contracts under the PAA as the carrying amount of the liability for remaining coverage at the beginning of the period, adjusted for the following:

- Add the premiums received in the period;
- Less any insurance acquisition cash flows during the period not directly expensed;
- · Add the amortization of acquisition cash flows, plus any adjustments to a financing component;
- · Less the amount recognized as insurance revenue for the coverage provided in the period; and
- Less any investment components paid or transferred to the liability for incurred claims.

If circumstances indicate that a contract under the PAA model has become onerous, a loss is immediately recognized in the Consolidated Statements of Earnings, and a separate component of the liability for remaining coverage is created to record this loss component. The loss is measured as the difference between the fulfillment cash flows that relate to the remaining coverage of the group and the current carrying amount of the liability for remaining coverage using the measurement described above.



The liability for incurred claims is measured under the same approach as the GMM, which is the fulfillment cash flows related to incurred claims. When claims are expected to be settled less than one year after being incurred, the Company has elected not to discount the liability for incurred claims.

Measurement of Reinsurance Contracts Held

The General Measurement Model

The accounting policies used to measure a group of insurance contracts under the GMM apply to the measurement of a group of reinsurance contracts held, with the following modifications:

- The carrying amount of a group of reinsurance contracts held at each reporting date is the sum of the remaining coverage component and the incurred claims component. The remaining coverage component comprises:
 - The fulfillment cash flows that relate to services that will be received under the contracts in future periods; and
 - Any remaining CSM at that date.

The Company measures the estimates of the present value of future cash flows using assumptions that are consistent with those used to measure the estimates of the present value of future cash flows for the underlying insurance contracts, with an adjustment for any risk of non-performance by the reinsurer. The effect of the non-performance risk of the reinsurer is assessed at each reporting date and the effect of changes in the non-performance risk is recognized in the Consolidated Statements of Earnings.

The risk adjustment for non-financial risk is the amount of the risk transferred by the Company to the reinsurer.

On initial recognition, the CSM of a group of reinsurance contracts held represents a net cost or net gain on purchasing reinsurance. It is measured as the equal and opposite amount of the total of the fulfillment cash flows, any derecognized assets for cash flows occurring before the recognition of the group, any cash flows arising at that date and any income recognized in the Consolidated Statements of Earnings because of onerous underlying contracts recognized at that date. However, if any net cost on purchasing reinsurance coverage relates to insured events that occurred before the purchase of the group, then the Company recognizes the cost immediately in the Consolidated Statements of Earnings as an expense.

The Company adjusts the carrying amount of the CSM of a group of reinsurance contracts held at the end of a reporting period to reflect changes in the fulfillment cash flows applying the same approach as for insurance contracts issued, except when the underlying contract is onerous and the change in the fulfillment cash flows for underlying insurance contracts is recognized in profit or loss by adjusting the loss component. The respective changes in reinsurance contracts held is also recognized in profit and loss (adjusting the loss recovery component).

Funds withheld under reinsurance contracts held to manage credit risk are included in the carrying amount of the reinsurance contracts held asset.

The Premium Allocation Approach

The Company holds reinsurance contracts with the direct insurance contracts it issues. The reinsurance contracts held that are eligible for the PAA and have underlying direct contracts measured under the PAA are also classified and measured under the PAA.

Onerous Underlying Insurance Contracts

The Company adjusts the CSM of the group to which a reinsurance contract held belongs and as a result recognizes income when it recognizes a loss on initial recognition of onerous underlying contracts, if the reinsurance contract held is entered into before or at the same time as the onerous underlying contracts are recognized. The adjustment to the CSM is determined by multiplying:

The amount of the loss that relates to the underlying contracts; and



 The percentage of claims on the underlying contracts that the Company expects to recover from the reinsurance contracts held.

For reinsurance contracts held that are acquired by the Company in a transfer of contracts or a business combination covering onerous underlying contracts, the adjustment to the CSM is determined by multiplying:

- The amount of the loss component that relates to the underlying contracts at the date of acquisition; and
- The percentage of claims on the underlying contracts that the Company expects at the date of acquisition to recover from the reinsurance contracts held.

A loss recovery component is created or adjusted for the group of reinsurance contracts held to depict the adjustment to the CSM, which determines the amounts that are subsequently presented in the Consolidated Statements of Earnings as reversals of recoveries of losses from the reinsurance contracts held and are excluded from the allocation of reinsurance premiums paid in the net expense from reinsurance contracts held.

Coverage Units

Amortization of the Contractual Service Margin

The CSM is a component of the group of insurance contracts that represents the unearned profit the Company will recognize as it provides services in the future. An amount of the CSM for a group of insurance contracts is recognized in the Consolidated Statements of Earnings as insurance revenue in each period to reflect the services provided under the group of insurance contracts in that period. The amount that is recognized in the Consolidated Statements of Earnings for the current period is determined by identifying the coverage units in the group, allocating the CSM at the end of the period to each coverage unit provided in the current period and expected to be provided in the future periods.

The number of coverage units in a group is the quantity of coverage provided by the contracts in the group, which is determined by considering the quantity of the benefits provided and the expected coverage duration.

For reinsurance contracts issued, the number of coverage units in a group reflects the expected pattern of underwriting of the underlying contracts because the level of service provided depends on the number of underlying contracts in force.

For reinsurance contracts held, the CSM amortization is similar to the reinsurance contracts issued and reflects the expected pattern of underwriting of the underlying contracts because the level of service provided depends on the number of underlying contracts in-force.

Insurance Revenue

The Company's insurance revenue depicts the provision of services arising from a group of insurance contracts at an amount that reflects the consideration to which the Company expects to be entitled in exchange for those services. Insurance revenue from a group of insurance contracts is therefore the relevant portion for the period of the total consideration for the contracts, (i.e., the amount of premiums paid to the Company adjusted for financing effect (the time value of money) and excluding any investment components).

Insurance Finance Income or Expenses

Insurance finance income or expenses comprise the change in the carrying amount of the group of insurance contracts arising from:

- · The effect of the time value of money and changes in the time value of money
- The effect of financial risk and changes in financial risk

The Company has elected to recognize insurance finance income or expenses in the Consolidated Statements of Earnings.



Net Income or Expense from Reinsurance Contracts Held

The Company presents separately in the Consolidated Statements of Earnings the amounts expected to be recovered from reinsurers, and an allocation of the reinsurance premiums paid. The Company treats reinsurance cash flows that are contingent on claims on the underlying contracts as part of the claims that are expected to be reimbursed under the reinsurance contract held, and excludes investment components and commissions from an allocation of reinsurance premiums presented in the Consolidated Statements of Earnings. Amounts relating to the recovery of losses relating to reinsurance of onerous direct contracts are included as amounts recoverable from the reinsurer.

Contract Modifications and Derecognition

Contract Modifications

When the terms of insurance contracts are modified, the Company assesses whether the modification is substantial enough to lead to the derecognition of the original contract and recognition of a new modified contract as if it was entered for the first time. If the contract modification does not lead to a re-recognition of the contract, then the effect of the modification is treated as a change in the estimates of fulfillment cash flows which is recorded as an experience adjustment to the existing contract.

Derecognition of Contracts

The Company derecognizes a contract when it is extinguished, which is when the specified obligations in the contract expire or are discharged or cancelled.

When an insurance contract not accounted for under the PAA is derecognized from within a group of insurance contracts:

- The fulfillment cash flows allocated to the group are adjusted to eliminate those that relate to the rights and obligations derecognized;
- The CSM of the group is adjusted for the change in the fulfillment cash flows, except where such changes are allocated to a loss component; and
- The number of coverage units for the expected remaining coverage is adjusted to reflect the coverage units derecognized from the group.

If a contract is derecognized because it is transferred to a third party, then the CSM is also adjusted for the premium charged by the third party, unless the group is onerous.

When an insurance contract accounted for under the PAA is derecognized, adjustments to the fulfillment cash flows to remove related rights and obligations and account for the effect of the derecognition result in the following amounts being charged immediately to the Consolidated Statements of Earnings:

- If the contract is extinguished, any net difference between the derecognized part of the liability for remaining coverage of the original contract and any other cash flows arising from extinguishment; and
- If the contract is transferred to the third party, any difference between the derecognized part of the liability for remaining coverage of the original contract and the premium charged by the third party.

Other Changes in Accounting Policies

The Company adopted the amendments to IFRS for IAS 1, *Presentation of Financial Statements*, IAS 8, *Accounting Policies, Changes in Accounting Estimates and Errors* and IAS 12, *Income Taxes* effective January 1, 2023. The adoption of these amendments did not have a material impact on the Company's financial statements.

The Company adopted the amendments to IFRS for IAS 12, *Income Taxes* effective May, 2023 and has applied the exception to recognizing and disclosing information about deferred tax assets and liabilities related to Pillar Two model rules published by the Organization for Economic Co-operation and Development (OECD).



Use of Significant Judgments, Estimates and Assumptions - Application of IFRS 17 and IFRS 9

In preparation of these financial statements, management is required to make significant judgments, estimates and assumptions that affect the reported amounts of assets, liabilities, net earnings and related disclosures. Although some uncertainty is inherent in these judgments and estimates, management believes that the amounts recorded are reasonable. Key sources of estimation uncertainty and areas where significant judgments have been made are further described in the relevant accounting policies as described in note 2 of the Company's December 31, 2022 consolidated annual audited financial statements and notes thereto. Significant judgments, estimates and assumptions that have changed or are new under IFRS 17 and IFRS 9 include:

- Management uses judgment to evaluate the classification of insurance and reinsurance contracts to determine whether these arrangements should be accounted for as insurance, investment or service contracts.
- The actuarial assumptions, such as mortality, longevity, morbidity, expense and policyholder behaviour, used in the valuation of insurance and certain investment contract liabilities require significant judgment and estimation (note 10).
- Management uses judgment in determining the coverage units which are based on an estimate of the quantity of coverage provided by the contracts in a group, considering the quantity of benefits provided and the expected coverage duration.
- In determining discount rates to apply to most insurance contract liability cash flows, the Company generally uses the top-down approach for cash flows of non-participating contracts that do not depend on underlying items. Applying this approach, the Company uses the yield curve implied in a reference portfolio of assets and adjusts it to exclude the effects of risks (e.g. credit risk) present in the cash flows from the financial instruments that are part of the reference portfolio, but not in the insurance cash flows. One of the key sources of estimation uncertainty is estimating the market risk premiums for credit risk of the underlying items that are only relevant to assets included in the reference portfolio, but not to the non-participating contracts. For some products, discount rates are set using a bottom-up approach, based on risk-free rates, plus an illiquidity premium, which also requires judgment.



The following table provides the lower and upper end of the range of the spot rates used by the Company to discount liability cash flows by major currency:

As at	June 30, 2023	Year 1	Year 5	Year 10	Year 20	Year 30	Year 50
CAD	Lower	6.6 %	5.0 %	4.7 %	4.6 %	4.5 %	4.8 %
<u> </u>	Upper	7.0 %	5.4 %	5.1 %	5.1 %	4.9 %	5.0 %
USD	Lower	6.7 %	5.4 %	5.1 %	5.5 %	5.1 %	4.9 %
	Upper	7.0 %	5.8 %	5.4 %	5.8 %	5.4 %	5.1 %
EUR	Lower	3.6 %	2.8 %	2.6 %	2.7 %	3.0 %	4.3 %
	Upper	5.3 %	4.4 %	4.3 %	4.4 %	4.4 %	4.6 %
GBP	Lower	6.0 %	5.3 %	4.9 %	5.1 %	4.9 %	4.0 %
<u></u>	Upper	7.1 %	6.4 %	6.0 %	6.2 %	6.0 %	5.2 %

As at De	ecember 31, 2022	Year 1	Year 5	Year 10	Year 20	Year 30	Year 50
CAD	Lower	5.9 %	4.8 %	4.8 %	4.9 %	4.7 %	5.0 %
0, 10	Upper	6.3 %	5.3 %	5.3 %	5.3 %	5.2 %	5.1 %
USD	Lower	5.9 %	5.3 %	5.1 %	5.6 %	5.2 %	4.9 %
	Upper	6.3 %	5.7 %	5.5 %	6.0 %	5.6 %	5.0 %
EUR	Lower	2.5 %	2.8 %	2.8 %	2.9 %	3.1 %	4.3 %
Lort	Upper	4.2 %	4.5 %	4.5 %	4.6 %	4.5 %	4.6 %
GBP	Lower	4.0 %	4.2 %	4.3 %	4.6 %	4.4 %	3.8 %
	Upper	5.3 %	5.4 %	5.5 %	5.9 %	5.7 %	5.1 %

The spot rates in the table above are calculated based on prevailing interest rates observed in their respective markets. When interest rates are not observable, the yield curve to discount cash flows transitions to an ultimate rate composed of a risk-free rate and illiquidity premium. These amounts are set based on historical data.

The Company disclosed forward rates in note 2 of its March 31, 2023 interim unaudited financial statements. The Company now presents spot rates to better illustrate the discount rates applied. There is no impact to the calculation of insurance contract liabilities.

- When determining the risk adjustment for non-financial risk, the Company applies significant judgment in reflecting diversification and calculating the confidence level.
- The determination of whether a contract or a group of contracts is onerous is based on the expectations as at the date of initial recognition, with fulfillment cash flow expectations determined on a probability-weighted basis. The Company determines the appropriate level at which reasonable and supportable information is available to make this assessment. The Company applies judgment in determining at what level of granularity the Company has sufficient information to conclude that all contracts within a set will be in the same group.
- For contracts issued more than several years prior to the IFRS 17 effective date, the Company applied significant judgment in determining that obtaining reasonable and supportable information to apply the full retrospective approach was impracticable without undue cost or effort.
- The measurement of impairment losses under IFRS 9 across relevant financial assets requires judgment, in particular for the estimation of the amount and timing of future cash flows when determining impairment losses and the assessment of a significant increase in credit risk.



Future Accounting Policies

The Company actively monitors changes in IFRS, both proposed and released, by the IASB for potential impact on the Company. The following sets out standards released and updates to the Company's analysis since the year ended December 31, 2022:

Standard	Summary of Future Changes
IAS 7 – Statement of Cash Flows and IFRS 7 – Financial Instruments: Disclosures	In May 2023, the IASB published amendments to IAS 7, Statement of Cash Flows and IFRS 7, Financial Instruments: Disclosure. The amendments require an entity to provide additional disclosures about its supplier finance arrangements.
	These amendments are effective for annual reporting periods beginning on or after January 1, 2024, with earlier application permitted. The Company is evaluating the impact of the adoption of these amendments.



IFRS 17

IFRS 17 introduces significant changes to the presentation of the Company's financial statements. Portfolios of insurance contracts issued, and reinsurance contracts held that are assets and liabilities are respectively presented separately.

IFRS 17 also introduces significant measurement differences, including the following:

- Reclassification of contracts from insurance to investment contracts;
- · Establishment of the CSM for in-force policies;
- Net impact of removing margin for adverse deviations (mfads) and establishing a risk adjustment for non-financial risk;
- Adjustment for difference in discount rates;
- · Adjustment for non-attributable expenses; and
- · Other measurement impacts.

Upon transition, IFRS 17 requires an entity to apply the standard retrospectively unless impracticable, in which case the entity shall use either the modified retrospective approach or the fair value approach.

The full retrospective approach requires the Company to apply the guidance of IFRS 17 as if IFRS 17 had always been applied. It would be considered impracticable in the following situations:

- The necessary level of detail for historical information could not be obtained using a reasonable amount of effort; or
- Estimates required for measurement at the appropriate level of detail could not be determined without
 the use of hindsight and/or professional judgment could not be applied to such estimates in accordance
 with the requirements of IFRS 17 or the Company's interpretations and established policies.

The Company has performed a cut-off date assessment (by region and product) to determine the contracts to which the full retrospective approach can be applied. The Company applies the full retrospective approach to all identified insurance contracts unless it is impracticable, where reasonable and supportable information necessary to complete the full retrospective approach is not available.

The fair value approach calculates the CSM or loss component of the liability for remaining coverage as the difference between the fair value of a group of insurance contracts at the date of transition and the fulfillment cash flows measured at that date. The Company has applied the fair value approach to contracts where it was impracticable to apply the full retrospective approach.

IFRS 9

IFRS 9 introduces changes to the classification and measurement of financial instruments as well as the transition from an incurred loss model under IAS 39 to an ECL model for the determination of allowances for credit losses.

Upon adoption of IFRS 9, the Company elected to present comparative information for its financial assets as if the classification and measurement requirements of IFRS 9 had been applied in the comparative period, as permitted by the amendment to IFRS 17 published by the IASB in December 2021.



The resulting changes in accounting policies from the adoption of these standards had an impact on the Company's opening equity balances.

The quantitative impact of transitioning to IFRS 17 and IFRS 9 is illustrated in the opening balance sheet reconciliation table below:

Balance Sheet	As Reported IFRS 4	Asset / Liability	IFRS 9	IFRS 17	Income	Restated IFRS 17 & 9 Balance Sheet
Condensed View	IAS 39 Dec. 31, 2021	Reclassification	Overlay Measurement		Tax	Jan. 1, 2022
<u>Assets</u>	·					
Bonds	\$ 101,329	\$ —	\$ 1,843	\$ —	\$ —	\$ 103,172
Mortgage loans	23,113	_	427	_	_	23,540
Stocks	13,252	16	_	_	_	13,268
Insurance contract assets	_	1,311	_	_	_	1,311
Other assets impacted by IFRS 17 & 9	33,154	(14,833	_	1,309	212	19,842
Other assets not impacted by IFRS 17 & 9	15,056	_	_	_	_	15,056
Investments on account of segregated fund policyholders	240,500	_	_	_	_	240,500
Total assets	\$ 426,404	\$ (13,506)	\$ 2,270	\$ 1,309	\$ 212	\$ 416,689
Liabilities						
Insurance contract liabilities	\$ 148,884	\$ (15,046) \$	\$ 6,801	\$ —	\$ 140,639
Investment contract liabilities	1,646	2,874	_	_	_	4,520
Reinsurance contract held liabilities	_	986	_	_	_	986
Other liabilities impacted by IFRS 17 & 9	8,035	(2,328) —	_	(303)	5,404
Other liabilities not impacted by IFRS 17 & 9	2,910	_	_	_	_	2,910
Investments and insurance contracts on account of segregated fund policyholders	240,500	(240,500) —	_	_	_
Insurance contracts on account of segregated fund policyholders	_	50,831	_	_	_	50,831
Investment contracts on account of segregated fund policyholders		189,669	<u> </u>			189,669
Total liabilities	401,975	(13,514	_	6,801	(303)	394,959
Total equity	24,429	8	2,270	(5,492)	515	21,730
Total liabilities and equity	\$ 426,404	\$ (13,506)	\$ 2,270			\$ 416,689

The adoption of IFRS 17 and the IFRS 9 overlay resulted in an overall reduction to total assets of \$9.7 billion, total liabilities of \$7.0 billion, and total equity of \$2.7 billion on the transition balance sheet as at January 1, 2022.

Asset and liability reclassifications were driven by changes to the groupings of certain assets and liabilities. Significant reclassifications included \$3.5 billion of loans to policyholders, \$7.6 billion of funds held by ceding insurers, and \$2.3 billion of premiums in the course of collection reclassified to insurance contract liabilities. In addition, \$2.9 billion of insurance contract liabilities were reclassified to investment contract liabilities, and insurance contract assets of \$1.3 billion and reinsurance contract held liabilities of \$1.0 billion were established.



The presentation of liabilities on account of segregated fund policyholders was separated between insurance and investment contract liabilities.

IFRS 9 adjustments primarily resulted in an increase to total assets of \$2.3 billion due to a change in designation of certain bonds and mortgages held at amortized cost under IAS 39 to FVTPL under IFRS 9.

IFRS 17 adjustments mainly resulted in an increase to insurance contract liabilities of \$6.8 billion, which is primarily the result of the establishment of CSM for in-force contracts of \$5.8 billion associated with the shareholder's account and \$2.5 billion associated with the participating account, partially offset by the transition of risk adjustments from IFRS 4 to IFRS 17. This does not include the CSM on in-force segregated fund business which does not have a material impact on capital.

Total equity decreased by \$2.7 billion, split \$2.6 billion for the shareholder's account accumulated surplus and \$0.1 billion for the participating account surplus.

Shareholder's account accumulated surplus decreased by \$2.6 billion primarily due to the establishment of the CSM of \$5.8 billion and the adjustment for differences in the discount rate of \$1.5 billion, offset by increases due to the transition of risk adjustments from IFRS 4 to IFRS 17 of \$2.0 billion and the impact of the initial application of the IFRS 9 overlay of \$1.8 billion. All other impacts, including taxes, adjustments for non-attributable expenses and from reclassifications totaled an increase of \$0.9 billion.

Reconciliation of consolidated net earnings from IFRS 4 and IAS 39 to IFRS 17 and 9 overlay

	year ended ber 31, 2022
Net earnings under IFRS 4 and IAS 39, previously reported	\$ 2,995
Impact of initial application of IFRS 17 and IFRS 9 overlay:	
Deferral of new business gains within CSM	(170)
CSM recognized in the period, net of impact of changes in liabilities for insurance related risks	136
Changes in impacts from assumption changes and management actions	(131)
Changes in market-related impacts	671
Other, including changes in insurance experience impacts	171
Tax impacts	 (295)
Restated net earnings under IFRS 17 and IFRS 9 overlay	\$ 3,377



CSM movement by measurement component upon transition

Insurance contracts		
Insurance contracts under fair value approach		
CSM beginning balance, as at January 1, 2022	\$	9,988
Change related to current service provided		
CSM recognized for services provided		(885)
Changes that relate to future service		
Changes in estimates that adjust the CSM		856
Total changes in insurance service result		(29)
Net finance expenses from insurance contracts	'	62
Effect of movement in exchanges rates		17
Total change	\$	50
		_
Other insurance contracts		
CSM beginning balance, as at January 1, 2022	\$	2,859
Change related to current service provided		
CSM recognized for services provided		(222)
Changes that relate to future service		
Contracts initially recognized in the year		766
Changes in estimates that adjust the CSM		152
Total changes in insurance service result		696
Net finance expenses from insurance contracts	·	54
Effect of movement in exchanges rates		(54)
Total change	\$	696
Net closing balance, as at December 31, 2022	\$	13,593



Reinsurance contracts held	
Reinsurance contracts held under fair value approach	
CSM beginning balance, as at January 1, 2022	\$ 1,065
Change related to current service provided	
CSM recognized for services provided	(107)
Changes that relate to future service	
Contracts initially recognized in the year	3
Changes in estimates that adjust the CSM	(14)
Total changes in insurance service result	 (118)
Net finance expenses from reinsurance contracts	35
Effect of movement in exchanges rates	(6)
Total change	\$ (89)
Other reinsurance contracts held	
CSM beginning balance, as at January 1, 2022	\$ 138
Change related to current service provided	
CSM recognized for services provided	(13)
Changes that relate to future service	
Contracts initially recognized in the year	50
Changes in estimates that adjust the CSM	 (53)
Total changes in insurance service result	 (16)
Net finance expenses from insurance contracts	 (1)
Total change	\$ (17)
Net closing balance, as at December 31, 2022	\$ 1,097



Transition to IFRS 9

Effect of initial application - IFRS 9 Assets

The following table shows the reconciliation of each class of financial asset from the original measurement category under IAS 39 to the new measurement category under IFRS 9:

	Classification					
	IAS 39	IFRS 9				
<u>Financial Assets</u> Bonds						
	FVTPL (designated) FVTPL (designated) FVTPL (classified) Available-for-Sale (AFS)	FVTPL (designated) FVOCI FVTPL (mandatory) FVTPL (mandatory)				
	AFS Loans & Receivables (L&R) L&R L&R	FVOCI FVTPL (designated) FVOCI Amortized Cost				
Mortgage loans	FVTPL (designated) AFS L&R L&R L&R	FVTPL (mandatory) FVTPL (mandatory) FVTPL (designated) FVOCI Amortized Cost				
Stocks	FVTPL (designated) AFS AFS, at cost	FVTPL (mandatory) FVTPL (mandatory) FVTPL (mandatory)				



Reconciliation of carrying value of assets from IAS 39 to IFRS 9

The following table reconciles the carrying value of financial assets under IAS 39 to the carrying value under IFRS 9:

	IAS 39			IFRS 9
	December 31, 2022	Reclassification	Remeasurement	January 1, 2023
<u>FVTPL</u>				
Bonds				
Designated ¹	\$ 61,013	\$ (544)	\$ - \$	60,469
Reclassified from loans and receivables		17,601	(1,871)	15,730
Total - designated	61,013	17,057	(1,871)	76,199
Mandatory	69	_	_	69
Reclassified from available-for-sale		52	_	52
Total - mandatory	69	52	_	121
Mortgage loans				
Designated Reclassified from loans and	3,125	(3,125)	_	_
receivables	_	16,447	(1,174)	15,273
Total - designated	3,125	13,322	(1,174)	15,273
Reclassified from designated FVTPL	_	3,125	6	3,131
Reclassified from available-for-sale		240		240
Total - mandatory	_	3,365	6	3,371
Stocks				
Reclassified from designated FVTPL	12,110	_	16	12,126
Reclassified from available-for-sale		26	_	26
Total - mandatory	12,110	26	16	12,152
Total FVTPL	\$ 76,317	\$ 33,822	\$ (3,023) \$	107,116
<u>FVOCI</u> Bonds				
Reclassified from available-for-sale	\$	\$ 8,971	\$ - \$	8,971
Reclassified from designated FVTPL 1	_	544	_	544
Reclassified from loans and receivables		20	4	24
	_	9,535	4	9,539
Mortgage loans				
Reclassified from loans and receivables	_	8	(1)	7
Total FVOCI	\$ —	\$ 9,543		9,546

An immaterial classification item was corrected related to certain comparative figures from those disclosed in the March 31, 2023 interim unaudited financial statements regarding the fair value classification of certain bond investments upon the adoption of IFRS 9. Bonds classified as FVTPL were overstated by \$544 and bonds classified as FVOCI were understated by \$544.



		AS 39 per 31, 2022	Reclassification	Remeasurement	IFRS 9
	Decem	Der 31, 2022	Reclassification	Remeasurement	t January 1, 2023
<u>Available-for-sale</u> Bonds					
Brought forward Reclassified to FVTPL Reclassified to FVOCI	\$	9,023 — —		- \$ (2) (1)	_ _
		9,023	(9,02	(3)	
Mortgage loans					
Brought forward	\$	240	\$ -	- \$	_
Reclassified to FVTPL			(24	(0)	
		240	(24	(0)	
Stocks					
Brought forward	\$	26	\$ -	- \$	_
Reclassified to FVTPL		_	(2	26)	
		26	<u> </u>	26)	
Total Available-for-sale	\$	9,289	\$ (9,28	9) \$	<u> </u>
Amortized Cost Bonds					
Brought forward: Loans and receivables	\$	17,709	\$ -	- \$	_
Reclassified to FVTPL		_	(17,60	1)	_
Reclassified to FVOCI		_	(2	20)	
		17,709	(17,62	21)	— 88
Mortgage Loans					
Brought forward: Loans and receivables	\$	20,647	_	_	_
Reclassified to FVTPL		_	(16,44	7)	_
Reclassified to FVOCI				(8)	
		20,647	(16,45	55)	— 4,192
Total amortized cost	\$	38,356	\$ (34,07	<u>'6) \$</u>	<u> </u>

Allowance for credit losses

The majority of the Company's financial assets are measured at FVTPL and therefore are not subject to the ECL model. The ECL model only applies to FVOCI and amortized cost assets, and the value of ECL allowances upon adoption of IFRS 9 at January 1, 2023 of \$33 are not materially different from the allowances that were carried under IAS 39. Of the ECL allowance of \$33 at January 1, 2023, \$1 was Stage 1 and \$32 was Stage 2.

The ECL allowance was \$34 at June 30, 2023, of which \$2 was Stage 1 and \$32 was Stage 2.



4. Business Acquisitions and Other Transactions

(a) Related Party Transaction

On January 13, 2023, the Company issued a \$2,000 5.30% debenture to Lifeco. The Company made a corresponding investment of \$2,000 in preferred shares of a wholly owned subsidiary of Lifeco. The Company has a legally enforceable right to settle these financial instruments on a net basis and the Company intends to exercise this right. Accordingly, the investment and debenture are offset in the consolidated financial statements of the Company.

(b) Acquisition of Investment Planning Counsel

On April 3, 2023, the Company announced that it had reached an agreement to acquire Investment Planning Counsel Inc., an independent wealth management firm, from IGM Financial Inc. (IGM) for total cash consideration of \$575, subject to adjustments. The acquisition extends the Company's wealth management reach and capabilities. IGM is an affiliated company and a member of the Power Corporation group of companies. Therefore, the transaction was reviewed and approved by the Conduct Review Committee of each of the Company and Lifeco. The transaction is expected to close in the fourth quarter of 2023, subject to regulatory and customary closing conditions.

(c) Acquisition of Value Partners

On June 13, 2023, the Company announced that it had reached an agreement to acquire Value Partners Group Inc., a Winnipeg based investment firm that serves clients with complex and sophisticated wealth needs. The acquisition extends the Company's wealth management reach and capabilities. The acquisition will be financed with existing resources and is not material to the Company. The transaction is expected to close in the fourth quarter of 2023, subject to regulatory and customary closing conditions (including approval from the Toronto Stock Exchange).



5. Portfolio Investments

(a) Carrying values and estimated fair values of portfolio investments are as follows:

		June 30, 2023			December	2022 ¹	
	Carrying value		Fair value	C	Carrying value		Fair value
Bonds							
FVTPL - designated ²	\$	77,196 \$	77,196	\$	76,199	\$	76,199
FVTPL - mandatory		118	118		121		121
FVOCI ²		9,051	9,051		9,539		9,539
Amortized cost		86	86		88		88
		86,451	86,451		85,947		85,947
Mortgage loans							
FVTPL - designated		15,290	15,290		15,273		15,273
FVTPL - mandatory		3,625	3,625		3,371		3,371
FVOCI		6	6		7		7
Amortized cost		4,417	3,647		4,192		3,577
		23,338	22,568		22,843		22,228
Stocks							
FVTPL - mandatory		12,439	12,439		12,152		12,152
Equity method		613	597		527		499
		13,052	13,036		12,679		12,651
Investment properties		8,186	8,186		8,315		8,315
Total	\$	131,027 \$	130,241	\$	129,784	\$	129,141

Represents application of IFRS 9 overlay.

An immaterial classification item was corrected related to certain comparative figures from those disclosed in the March 31, 2023 interim unaudited financial statements regarding the fair value classification of certain bond investments upon the adoption of IFRS 9. Bonds classified as FVTPL were overstated by \$544 and bonds classified as FVOCI were understated by \$544.



5. Portfolio Investments (cont'd)

(b) Net investment income comprises the following:

For the three months ended June 30, 2023	ı	Bonds	Morto loa		Stocks	Investment properties		ther	Total
Net investment income:									
Investment income earned	\$	912	\$	216	\$ 107	\$ 129	\$	— \$	1,364
Net realized losses on sale of FVOCI assets		(177)		_	_	_		_	(177)
Gains from derecognized financial assets at amortized cost		_		8	_	_		_	8
Net expected credit loss recovery (charge)		(1)		1	_	_		_	_
Other income and expenses		_		_	_	(51))	(21)	(72)
		734		225	107	78		(21)	1,123
Changes in fair value on fair value through profit or loss assets:									
Fair value through profit or loss (designated)		(1,560)		(192)	_	_		213	(1,539)
Fair value through profit or loss (mandatory)		_		(189)	81	_		_	(108)
Recorded at fair value through profit or loss		_		_	_	(72))	_	(72)
		(1,560)		(381)	81	(72))	213	(1,719)
Total	\$	(826)	\$	(156)	\$ 188	\$ 6	\$	192 \$	(596)
For the three months ended June 30, 2022 ¹		Bonds	Mortg Ioai		Stocks	Investment properties	0	ther	Total
Net investment income:						P - P			
Investment income earned	\$	801	\$	184	\$ 96	\$ 112	\$	130 \$	1,323
Net realized losses on sale of FVOCI assets		(11)		_	_	_		_	(11)
Net allowances for credit losses		_		(11)	_	_		_	(11)
Other income and expenses		_			_	(37))	(50)	(87)
		790		173	96	75		80	1,214
Changes in fair value on fair value through profit or loss assets:									
Fair value through profit or loss (designated)		(6,795)		(545)	_	_		(459)	(7,799)
Fair value through profit or loss (mandatory)		_		(304)	(1,221) —		_	(1,525)
Recorded at fair value through profit or loss		_		_	_	92		_	92
		(6,795)		(849)	(1,221) 92		(459)	(9,232)
Total	\$	(6,005)	\$	(676)	\$ (1,125) \$ 167	\$	(379) \$	(8,018)

¹ Represents application of IFRS 9 overlay



5. Portfolio Investments (cont'd)

For the six months ended June 30, 2023	Bonds		ortgage oans	Stocks		Investment properties		Other	Total
Net investment income:									
Investment income earned	\$	1,719	\$ 421	\$	203	\$ 249	\$	(5) \$	2,587
Net realized losses on sale of FVOCI assets		(211)	_		_	_		_	(211)
Gains from derecognized financial assets at amortized cost		_	8		_	_		_	8
Net expected credit loss recovery (charge)		(1)	2		_	_		_	1
Other income and expenses		_	_		_	(95)	(51)	(146)
		1,507	431		203	154		(56)	2,239
Changes in fair value on fair value through profit or loss assets:									
Fair value through profit or loss (designated)		174	(34)		_	_		332	472
Fair value through profit or loss (mandatory)		_	(100)		359	_		_	259
Recorded at fair value through profit or loss						(212)	_	(212)
		174	(134)		359	(212)	332	519
Total	\$	1,681	\$ 297	\$	562	\$ (58) \$	276 \$	2,758
For the six months ended June 30, 2022 ¹		Bonds	ortgage loans		Stocks	Investment properties		Other	Total
Net investment income:									
Investment income earned	\$	1,518	\$ 369	\$	177	\$ 221	\$	215 \$	2,500
Net realized losses on sale of FVOCI assets		(23)	_		_	_		_	(23)
Gains on sale of amortized cost assets		_	8		_				8
Net allowances for credit losses		_	(11)		_				(11)
Other income and expenses		_	_		_	(75)	(97)	(172)
		1,495	366		177	146		118	2,302
Changes in fair value on fair value through profit or loss assets:									
Fair value through profit or loss (designated)		(13,792)	(1,340)		_	_		(924)	(16,056)
Fair value through profit or loss (mandatory)		_	(528)		(844)	_		_	(1,372)
Recorded at fair value through profit or loss			 			412		<u> </u>	412
		(13,792)	(1,868)		(844)	412		(924)	(17,016)
Total	\$	(12,297)	\$ (1,502)	\$	(667)	\$ 558	\$	(806) \$	(14,714)

Represents application of IFRS 9 overlay.

Investment income from bonds and mortgages includes interest income, and premium and discount amortization. Investment income from stocks includes dividends, distributions from private equity and equity income from the investment in IGM. Investment properties income includes rental income earned on investment properties, ground rent income earned on leased and sub-leased land, fee recoveries, lease cancellation income, and interest and other investment income earned on investment properties. Other investment income includes foreign exchange gains and losses, income earned from derivative financial instruments and other miscellaneous income.



5. Portfolio Investments (cont'd)

(c) Net investment result

	For the three r ended Jun		For the six me ended June	
	2023	2022	2023	2022
Investment return				_
Net investment income	\$ 1,123 \$	1,214	\$ 2,239 \$	2,302
Changes in fair value on FVTPL assets	(1,719)	(9,232)	519	(17,016)
Total investment return	\$ (596) \$	(8,018)	\$ 2,758 \$	(14,714)
Net finance income (expenses) from insurance contracts				
Changes in fair value of underlying items of direct participating contracts	\$ (92) \$	2,474	\$ (1,430) \$	3,874
Effects of risk mitigation option	26	51	11	166
Interest accreted	(979)	(705)	(1,697)	(1,249)
Effect of changes in discount rate and other financial assumptions	1,610	6,960	239	13,961
Effect of measuring changes in estimates at current rates and adjusting the CSM at rates on initial recognition	6	45	20	44
Total net finance income (expenses) from insurance contracts	\$ 571 \$	8,825	\$ (2,857) \$	16,796
Net finance income (expense) from reinsurance contracts				
Interest accreted	\$ 81 \$	104	\$ 87 \$	206
Other	(81)	(644)	44	(1,211)
Net finance income (expense) from reinsurance contracts	_	(540)	131	(1,005)
Effect of change in non-performance risk of reinsurers	_		_	
Total net finance income (expense) from reinsurance contracts in the Consolidated Statements of Earnings	_	(540)	131	(1,005)
Changes in investment contract liabilities	(8)	55	(64)	174
	\$ (33) \$	322	\$ (32) \$	1,251



6. Financial Instruments Risk Management

The Company has policies relating to the identification, measurement, management, monitoring and reporting of risks associated with financial instruments. The key risks related to financial instruments are credit risk, liquidity risk and market risk (currency, interest rate and equity). The Risk Committee of the Board of Directors is responsible for the oversight of the Company's key risks. The Company's approach to risk management has not substantially changed from that described in the Company's consolidated annual audited financial statements for the year ended December 31, 2022. Certain risks have been outlined below. For a discussion of the Company's risk governance structure and risk management approach, see the "Financial Instruments Risk Management" note in the Company's December 31, 2022 consolidated annual audited financial statements.

The Company has also established policies and procedures designed to identify, measure and report all material risks. Management is responsible for establishing capital management procedures for implementing and monitoring the capital plan. The Board of Directors reviews and approves all capital transactions undertaken by management.

(a) Credit Risk

Credit risk is the risk of loss resulting from an obligor's potential inability or unwillingness to fully meet its contractual obligations.

Concentration of Credit Risk

Concentrations of credit risk arise from exposures to a single obligor, a group of related obligors or groups of obligors that have similar credit risk characteristics and operate in the same geographic region or in similar industries. The characteristics are similar in that changes in economic or political environments may impact their ability to meet obligations as they come due. No significant changes have occurred from the year ended December 31, 2022.

(b) Liquidity Risk

Liquidity risk is the risk that the Company will not be able to meet all cash outflow obligations as they come due. The following policies and procedures are in place to manage this risk:

- The Company closely manages operating liquidity through cash flow matching of assets and liabilities and forecasting earned and required yields, to ensure consistency between policyholder requirements and the yield of assets.
- Management closely monitors the solvency and capital positions of its principal subsidiaries opposite liquidity requirements at the holding company. Additional liquidity is available through established lines of credit or via capital market transactions. The Company maintains committed lines of credit with Canadian chartered banks.



6. Financial Instruments Risk Management (cont'd)

(c) Market Risk

Market risk is the risk that the fair value or future cash flows of a financial instrument and the value of insurance and investment contract liabilities will fluctuate as a result of changes in market factors which include three types: currency risk, interest rate (including related inflation) risk and equity risk.

Caution Related to Risk Sensitivities

These financial statements include estimates of sensitivities and risk exposure measures for certain risks, such as the sensitivity due to specific changes in interest rate levels projected and market prices as at the valuation date. Actual results can differ significantly from these estimates for a variety of reasons including, but not limited to, changes in the Company's asset or liability profile, changes in business mix, effective income tax rates, other market factors, differences in the actual exposure relative to broad market indices, variation in exposures by geography, and general limitations of the Company's internal models.

For these reasons, the sensitivities should only be viewed as directional estimates of the underlying sensitivities for the respective factors. Given the nature of these calculations, the Company cannot provide assurance that the actual impact on net earnings will be as indicated.

(i) Currency Risk

Currency risk relates to the Company operating and holding financial instruments in different currencies. For the assets backing insurance and investment contract liabilities that are not matched by currency, changes in foreign exchange rates can expose the Company to the risk of foreign exchange losses not offset by liability decreases.

A 10% weakening of the Canadian dollar against foreign currencies would be expected to increase
non-participating insurance and investment contract liabilities and their supporting assets by
approximately the same amount resulting in an immaterial immediate change to net earnings. A 10%
strengthening of the Canadian dollar against foreign currencies would be expected to decrease nonparticipating insurance and investment contract liabilities and their supporting assets by
approximately the same amount resulting in an immaterial immediate change in net earnings.

The Company has net investments in foreign operations. The Company's debt obligations are denominated in Canadian dollars and euros. In accordance with IFRS, foreign currency translation gains and losses from net investments in foreign operations, net of related hedging activities and tax effects, are recorded in accumulated other comprehensive income. Strengthening or weakening of the Canadian dollar spot rate compared to the U.S. dollar, British pound and euro spot rates impacts the Company's total equity. Correspondingly, the Company's book value per share and capital ratios monitored by rating agencies are also impacted.

(ii) Interest Rate Risk

Interest rate risk exists if asset and liability cash flows are not closely matched and interest rates change, causing a difference in the value of assets and the value of liabilities. The following policies and procedures are in place to mitigate the Company's exposure to interest rate risk:

- Interest rate risk is managed by investing in assets that are suitable for the products sold.
- The Company utilizes a formal process for managing the matching of assets and liabilities. This
 involves grouping general fund assets and liabilities into segments. Assets in each segment are
 managed in relation to the liabilities in the segment.
- For products with fixed and highly predictable benefit payments, investments are generally made in
 fixed income assets or investment properties whose cash flows closely match the liability product
 cash flows. Where assets are not available to match certain period cash flows, such as long-tail cash
 flows, a portion of the assets are invested in equities and other non-fixed income assets, while the
 rest are duration matched.



6. Financial Instruments Risk Management (cont'd)

- Hedging instruments are employed when there is a lack of suitable permanent investments or to manage the level of loss exposure to interest rate changes.
- To the extent asset and liability cash flows are matched, protection against interest rate change is achieved and any change in the fair value of the assets will be offset by a similar change in the fair value of the liabilities.
- For products with less predictable timing of benefit payments, investments are made in fixed income
 assets with cash flows of a shorter duration than the anticipated timing of benefit payments, or in
 equities and other non-fixed income assets.
- The risk associated with the mismatch in portfolio duration and cash flow, asset prepayment exposure and the pace of asset acquisition are quantified and reviewed regularly.

The impact to net earnings from changes in the interest rates would be largely offset by changes in the value of financial assets supporting the liabilities. However, differences in the interest rate sensitivity in the value of assets and the value of insurance and investment contract liabilities leads to a sensitivity to interest rate movements in net earnings under IFRS 17 and IFRS 9.

The Company's asset liability management strategy uses equities and other non-fixed income assets as a component of general fund assets supporting liabilities, which leads to interest rate exposure in the net earnings. Further, the classification of financial assets under IFRS 9, such as mortgage assets which are valued at amortized cost and held in the general fund assets supporting liabilities, also contributes to interest rate exposure in net earnings.

The impact to net earnings from an immediate parallel 50 basis point increase or decrease in interest rates is illustrated in the table below, rounded to the nearest \$25:

Change in market yield curves

	Net Ea	rnings	ngs	
bas	rease 50 is points rest rates	Decrease 50 basis points interest rates		
\$	100	\$	(150)	
	100		(125)	

Actual impacts of interest rate changes will vary depending upon the geography where the changes occur. Net earnings are positively impacted by a parallel increase in interest rates in Canada and the U.K., and are positively impacted by a parallel decrease in interest rates in the eurozone. Actual impacts of interest rate changes also vary by the level of change in interest rates by term. Therefore, actual impacts from interest rate changes may differ from the estimated impact of parallel movements in all geographies, which is presented above.

The potential impact on shareholder's net earnings of the Company does not take into account any future potential changes to the Company's ultimate investment rate (UIR) assumptions. As at both June 30, 2023 and December 31, 2022, the sensitivity of shareholder's net earnings of the Company to a 10 basis point increase or decrease in the UIR in all geographies would be an increase of \$25 or a decrease of \$25 post-tax, respectively.



6. Financial Instruments Risk Management (cont'd)

(iii) Equity Risk

Equity risk is the uncertainty associated with the valuation of assets and liabilities arising from changes in equity markets and other pricing risk. To mitigate this risk, the Company has investment policy guidelines in place that provide for prudent investment in equity markets within clearly defined limits. The risks associated with segregated fund guarantees on lifetime Guaranteed Minimum Withdrawal Benefits have been mitigated through a hedging program using equity futures, currency forwards, and interest rate derivatives.

Some insurance and investment contract liabilities with long-tail cash flows are supported by publicly traded common stocks and investments in other non-fixed income assets, primarily comprised of investment properties, real estate funds, private stocks, and equity release mortgages. Net earnings will reflect changes in the values of non-fixed income assets. However, in most cases the value of the liabilities will not fluctuate with changes in the value of the non-fixed income assets.

The liabilities for segregated fund products with guarantees will fluctuate with changes in the value of the non-fixed income assets. Under current market conditions, there are no earnings impacts to the Company on segregated fund business that it does not hedge, as changes in the cost of guarantees are fully offset within the CSM. For segregated fund business that the Company hedges, there is a limited earnings impact with respect to the change in liability versus the change in hedge assets.

The following table provides information on the expected impacts of an immediate 10% or 20% increase or decrease in the value of publicly traded common stocks on the shareholder's net earnings, rounded to the nearest \$25:

Change in publicly traded common stock values

		Net Earnings											
	20%	increase	10% incre	ase	10% decrease	20% decrease							
June 30, 2023	\$	150	\$	75	\$ (75)	\$ (175)							
December 31, 2022		150		75	(75)	(150)							

The following table provides information on the expected impacts of an immediate 5% or 10% increase or decrease in the value of other non-fixed income assets on the shareholder's net earnings, rounded to the nearest \$25:

Change in other non-fixed income asset values

		Net Earnings											
	10% i	ncrease 5% i	ncrease 5% c	lecrease 10%	decrease								
June 30, 2023	\$	375 \$	200 \$	(200) \$	(400)								
December 31, 2022		400	200	(200)	(425)								



7. Fair Value Measurement

The Company's assets and liabilities recorded at fair value have been categorized based upon the following fair value hierarchy:

Level 1: Fair value measurements utilize observable, quoted prices (unadjusted) in active markets for identical assets or liabilities that the Company has the ability to access. Assets and liabilities utilizing Level 1 inputs include actively exchange-traded equity securities, exchange-traded futures, and mutual and segregated funds which have available prices in an active market with no redemption restrictions.

Level 2: Fair value measurements utilize inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include quoted prices for similar assets and liabilities in active markets, and inputs other than quoted prices that are observable for the asset or liability, such as interest rates and yield curves that are observable at commonly quoted intervals. The fair values for some Level 2 securities were obtained from a pricing service. The pricing service inputs include, but are not limited to, benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, offers and reference data. Level 2 assets and liabilities include those priced using a matrix which is based on credit quality and average life, government and agency securities, restricted stock, some private bonds, most investment-grade and high-yield corporate bonds, most asset-backed securities, most over-the-counter derivatives, and mortgage loans. Investment contracts that are measured at fair value through profit or loss are mostly included in the Level 2 category.

Level 3: Fair value measurements utilize one or more significant inputs that are not based on observable market inputs and include situations where there is little, if any, market activity for the asset or liability. The values of the majority of Level 3 securities were obtained from single broker quotes, internal pricing models, or external appraisers. Assets and liabilities utilizing Level 3 inputs generally include certain bonds, certain asset-backed securities, some private equities, investments in mutual and segregated funds where there are redemption restrictions, certain over-the-counter derivatives, investment properties and equity release mortgages.



The following presents the Company's assets and liabilities measured at fair value on a recurring basis by hierarchy level:

	June 30, 2023									
Assets measured at fair value		Level 1		Level 2	Level 3	Total				
Cash and cash equivalents	\$	3,563	\$	— \$	— \$	3,563				
Financial assets at fair value through profit or loss Bonds		_		77,078	236	77,314				
Mortgage loans Stocks Total financial coasts at fair value through profit or		10,233		15,290 —	3,625 2,206	18,915 12,439				
Total financial assets at fair value through profit or loss		10,233		92,368	6,067	108,668				
Financial assets at fair value through other comprehensive income										
Bonds		_		9,051	_	9,051				
Mortgage loans				6		6				
Total financial assets at fair value through other comprehensive income		_		9,057	_	9,057				
Investment properties		_		_	8,186	8,186				
Derivatives ¹		_		1,391	_	1,391				
Other assets - trading account assets		181		_		181				
Total assets measured at fair value	\$	13,977	\$	102,816 \$	14,253 \$	131,046				
Liabilities measured at fair value										
Derivatives ²	\$	11	\$	1,273 \$	— \$	1,284				
Investment contract liabilities				4,822	_	4,822				
Total liabilities measured at fair value	\$	11	\$	6,095 \$	— \$	6,106				

Excludes collateral received from counterparties of \$557. Excludes collateral pledged to counterparties of \$255.

There were no transfers of the Company's assets and liabilities between Level 1 and Level 2 in the period.



		I, 2022 ¹				
Assets measured at fair value		Level 1	Level 2	Level 3	Total	
Cash and cash equivalents	\$	3,761 \$	— \$	— \$	3,761	
Financial assets at fair value through profit or loss Bonds ² Mortgage loans Stocks		— — 10,102	76,125 15,273 —	195 3,371 2,050	76,320 18,644 12,152	
Total financial assets at fair value through profit or loss		10,102	91,398	5,616	107,116	
Financial assets at fair value through other comprehensive income Bonds ² Mortgage loans		_	9,539 7		9,539 7	
Total financial assets at fair value through other comprehensive income		_	9,546	_	9,546	
Investment properties		_		8,315	8,315	
Derivatives ³		13	1,107	_	1,120	
Other assets - trading account assets		195	_	_	195	
Total assets measured at fair value	\$	14,071 \$	102,051 \$	13,931 \$	130,053	
Liabilities measured at fair value						
Derivatives ⁴	\$	— \$	1,575 \$	— \$	1,575	
Investment contract liabilities		_	4,672	<u> </u>	4,672	
Total liabilities measured at fair value	\$	<u> </u>	6,247 \$	— \$	6,247	

¹ Represents application of IFRS 9 overlay.

There were no transfers of the Company's assets and liabilities between Level 1 and Level 2 in the year.

An immaterial classification item was corrected related to certain comparative figures from those disclosed in the March 31, 2023 interim unaudited financial statements regarding the fair value classification of certain bond investments upon the adoption of IFRS 9. Bonds classified as FVTPL were overstated by \$544 and bonds classified as FVOCI were understated by \$544.

Excludes collateral received from counterparties of \$378.

⁴ Excludes collateral pledged to counterparties of \$532.



The following presents additional information about assets and liabilities measured at fair value on a recurring basis and for which the Company has utilized Level 3 inputs to determine fair value:

	June 30, 2023										
	Fair value through profit or loss bond			fair value through profit or loss nortgage loans	Fair value through profit or loss stocks ³		stment perties	Total Level 3 assets			
Balance, beginning of year	\$	195	\$	3,371	\$ 2,050	\$	8,315 \$	13,931			
Total gains (losses)											
Included in net earnings		3		(62)	9		(212)	(262)			
Included in other comprehensive income ¹		_		45	_		25	70			
Purchases		44		_	187		146	377			
Issues		_		336	_		_	336			
Sales		(6)		_	(40)		(88)	(134)			
Settlements		_		(65)	_		_	(65)			
Other		_		_	_		_	_			
Transfers into Level 3 ²		_		_	_		_	_			
Transfers out of Level 3 ²		_		_	_		_				
Balance, end of period	\$	236	\$	3,625	\$ 2,206	\$	8,186 \$	14,253			
Total gains (losses) for the period included in net investment income	\$	3	\$	(62)	\$ 9	\$	(212) \$	(262)			
Change in unrealized gains (losses) for the period included in earnings for assets held at June 30, 2023	\$	3	\$	(62)	\$ 9	\$	(210) \$	(260)			

Amount of other comprehensive income for fair value through profit or loss bonds, mortgage loans and investment properties represents the unrealized gains (losses) on foreign exchange.

Transfers into Level 3 are due primarily to decreased observability of inputs in valuation methodologies or the placement of redemption restrictions on investments in mutual and segregated funds. Transfers out of Level 3 are due primarily to increased observability of inputs in valuation methodologies as evidenced by corroboration of market prices with multiple pricing vendors or the lifting of redemption restrictions on investments in mutual and segregated funds.

Includes investments in mutual and segregated funds where there are redemption restrictions. The fair value is based on observable, quoted prices.



	December 31, 2022											
	thr profit	value rough or loss onds	Fair value through profit or los mortgage loans	ss	Fair value through profit or loss stocks ³	ļ	Available- for-sale stocks	Invest prope			Total Level 3 assets	
Balance, beginning of year	\$	100	\$ 2,60	9 :	\$ 1,372	\$	16	\$	7,759	\$	11,856	
Impact of application of IFRS 9 overlay		45		6	24		(16)		_		59	
Revised balance, beginning of year		145	2,61	5	1,396		_		7,759		11,915	
Total gains (losses)												
Included in net earnings		(12)	(64	4)	174		_		(42)		(524)	
Included in other comprehensive income ¹		_	(7	(0)	_		_		(42)		(112)	
Purchases		82	-	_	572		_		710		1,364	
Issues		_	1,63	31	_		_		_		1,631	
Sales		(20)	-	_	(92)		_		(55)		(167)	
Settlements		_	(16	31)	_		_		_		(161)	
Other		_	-	_	_		_		(15)		(15)	
Transfers into Level 3 ²		_	-	_	_		_		_		_	
Transfers out of Level 3 ²		_	-	_	_		_		_			
Balance, end of year	\$	195	\$ 3,37	'1 :	\$ 2,050	\$	_	\$	8,315	\$	13,931	
Total gains (losses) for the year included in net investment income	\$	(12)	\$ (64	4) :	\$ 174	\$		\$	(42)	\$	(524)	
Change in unrealized gains (losses) for the year included in earnings for assets held at December 31, 2022	\$	(12)	\$ (64	2) :	\$ 174	\$	_	\$	(34)	\$	(514)	

Amount of other comprehensive income for fair value through profit or loss bonds, mortgage loans and investment properties represents the unrealized gains (losses) on foreign exchange.

Includes investments in mutual and segregated funds where there are redemption restrictions. The fair value is based on observable, quoted prices.

Transfers into Level 3 are due primarily to decreased observability of inputs in valuation methodologies or the placement of redemption restrictions on investments in mutual and segregated funds. Transfers out of Level 3 are due primarily to increased observability of inputs in valuation methodologies as evidenced by corroboration of market prices with multiple pricing vendors or the lifting of redemption restrictions on investments in mutual and segregated funds.



The following sets out information about significant unobservable inputs used at period-end in measuring assets and liabilities categorized as Level 3 in the fair value hierarchy:

Type of asset	Valuation approach	Significant unobservable input	Input value	Inter-relationship between key unobservable inputs and fair value measurement
Investment properties	Investment property valuations are generally determined using property valuation models based on expected capitalization rates and models that discount expected future net cash flows.	Discount rate	Range of 4.0% - 15.9%	A decrease in the discount rate would result in an increase in fair value. An increase in the discount rate would result in a decrease in fair value.
	The determination of the fair value of investment property requires the use of estimates such as future cash flows (such as future leasing assumptions, rental rates, capital and operating expenditures) and discount,	Reversionary rate	Range of 4.0% - 7.8%	A decrease in the reversionary rate would result in an increase in fair value. An increase in the reversionary rate would result in a decrease in fair value.
	reversionary and overall capitalization rates applicable to the asset based on current market rates.	Vacancy rate	Weighted average of 4.2%	A decrease in the expected vacancy rate would generally result in an increase in fair value. An increase in the expected vacancy rate would generally result in a decrease in fair value.
Mortgage loans - equity release mortgages (fair value through profit or loss)	The valuation approach for equity release mortgages is to use an internal valuation model to determine the projected asset cash flows, including the stochastically calculated cost of the no negative equity guarantee for each individual loan, to aggregate these across all loans and to discount those cash flows back to the valuation date. The projection is done monthly until expected redemption of the loan either voluntarily or on the death/entering into long term care of the loanholders.	Discount rate	Range of 5.1% - 7.6%	A decrease in the discount rate would result in an increase in fair value. An increase in the discount rate would result in a decrease in fair value.
Stocks	The determination of the fair value of stocks requires the use of estimates such as future cash flows, discount rates, projected earnings multiples, or recent transactions.	Discount rate	Various	A decrease in the discount rate would result in an increase in fair value. An increase in the discount rate would result in a decrease in fair value.



8. Insurance Revenue

		For the six months ended June 30				
2023	2022		2023	2022		
\$ (46) \$	(43)	\$	(72) \$	(105)		
302	282		591	557		
150	157		298	321		
2,259	2,179		4,478	4,444		
138	107		276	211		
\$ 2,803	2,682	\$	5,571 \$	5,428		
 2,229	2,031		4,443	4,029		
\$ 5,032 \$	4,713	\$	10,014 \$	9,457		
	\$ (46) \$ 302 150 2,259 138 \$ 2,803 2,229	\$ (46) \$ (43) 302 282 150 157 2,259 2,179 138 107 \$ 2,803 2,682 2,229 2,031	ended June 30 2023 2022 \$ (46) \$ (43) \$ 302 282 150 157 2,259 2,179 138 107 \$ 2,803 2,682 2,229 2,031	ended June 30 June 30 2023 2022 \$ (46) \$ (43) \$ (72) \$ 302 282 150 157 298 2,259 2,179 4,478 138 107 276 \$ 2,803 2,682 2,229 2,031 4,443		

9. Insurance Service and Other Operating and Administrative Expenses

	For the three rended Jun		For the six months ended June 30				
	2023	2022		2023	2022		
Claims and benefits incurred	\$ 3,441 \$	2,980	\$	6,847 \$	6,207		
Allocation of premium directly to recovery of insurance acquisition cash flows	175	166		348	329		
Adjustments to the liability for incurred claims	(104)	(107)		(190)	(237)		
Losses and reversal of losses on onerous insurance contracts	9	19		23	23		
Salaries and other employee benefits	424	411		864	833		
General and administrative	259	201		487	422		
Interest expense on leases	1	1		3	3		
Depreciation of fixed assets	17	16		33	34		
Depreciation of right-of-use assets	9	10		18	20		
Commissions	312	308		656	642		
Total expenses	4,543	4,005		9,089	8,276		
Represented by:							
Insurance service expenses	\$ 3,926 \$	3,498	\$	7,880 \$	7,201		
Other operating and administrative expenses	617	507		1,209	1,075		
Total expenses	\$ 4,543 \$	4,005	\$	9,089 \$	8,276		



10. Insurance Contracts

(a) Analysis by remaining coverage and incurred claims

Insurance Contracts June 30, 2023 Liability for remaining Liability for incurred claims coverage Contracts under PAA **Estimates** Risk of present adjustment Asset for acquisition **Excluding** Contracts value of for noncash₃ Loss loss not under future financial PAA component component cash flows flows Total risk (1,021) \$ \$ Opening assets 197 (64) \$ (886)\$ Opening liabilities 103,721 195 3.219 12.994 545 (171)120,503 Opening liabilities on account of segregated fund 45.409 45.409 policyholders Net opening balance 148,109 \$ 197 3,416 \$ 12,930 \$ 545 (171) \$ 165,026 Changes in the Consolidated Statements of Earnings and Comprehensive Income (10,014)(10,014)Insurance revenue Insurance service expenses (10) 4.547 3.093 69 7.699 Incurred claims and other insurance service expenses Amortization of insurance acquisition cash flows 348 348 Losses and reversal of losses on onerous contracts 23 23 Adjustments to liabilities for incurred claims (3) (104)(83)(190)348 13 4.544 2.989 (14)7,880 Investment components (4,496)3.085 1,411 (14, 162)13 4,400 (14)(2,134)Total changes in insurance service result 7.629 4 2,146 191 9 5,491 Net finance expenses from insurance contracts 3.141 2 155 49 202 Effect of movement in exchanges rates 3 (4) Total changes in the Consolidated Statements of 17 (10,866) \$ 9,771 \$ 4,640 \$ (3) \$ 3,559 \$ Earnings and Comprehensive Income Cash flows 14,541 \$ 14,541 Premiums received \$ **— \$ — \$** Incurred claims paid and other insurance service (26)(9,700)(4,426)(14,152)expenses paid (442)Insurance acquisition cash flows (442)Insurance acquisition cash flows transferred from the asset for insurance acquisition cash flows at initial (16)(16)recognition Other cash flows 1 54 54 Total cash flows 14.111 \$ (9,700) \$ (15) (4,426)\$ \$ Asset for acquisition cash flows 3 Insurance acquisition cash flows paid in the period (19)(19)Insurance acquisition cash flows allocated to groups of insurance contracts recognized in the period 16 16 Total changes in asset for acquisition cash flows \$ \$ \$ (3) \$ (3) Other movements 2 (308)(308)Net closing balance 151,046 \$ 214 3,487 \$ 13,144 \$ 542 (174) \$ 168,259 Recorded in: (1,604) \$ 2 788 \$ (4) \$ (818)Closing assets \$ \$ Closing liabilities 106,004 212 2,699 13,148 542 (174)122,431 Closing liabilities on account of segregated fund 46,646 46,646 policyholders 151.046 \$ 214 3.487 13.144 \$ 542 (174) \$ 168,259 Net closing balance \$

Other cash flows includes transfer to/from segregated funds, premiums to be settled via funding component balance (FCB), claims to be settled via FCB, net settlement, and other cash flows from policy loans.

Other movements represent changes in the expected fulfillment cash flows on certain reinsurance contracts held where the Company has no continuing involvement other than exposure to the remote insolvency risk of the reinsurer. This movement is offset by movement in associated reinsurance assets.

The analysis by remaining coverage and incurred claims table has been revised for the June 30, 2023 interim financial statements to include the asset for acquisition cash flows, to present opening and closing liabilities on account of segregated fund policyholders separately from opening and closing liabilities, and to present the effect of movement in exchange rates separately from net finance expenses from insurance contracts.



Insurance Contracts						Dec	cembe	er 31, 20	022				
	ī	iability for cove		ining		Liabilit	v for ir	ncurred	claims	;			
					Г			ntracts ()		
		xcluding loss mponent		oss conent		ontracts ot under PAA	of proval	mates resent ue of e cash ows	adjus for r finar	isk tment non- ncial sk	acqu	et for uisition ash ws ³	Total
Opening assets	\$	(1,903)	\$	_	\$	730	\$	(138)	\$	_	\$	_ \$	(1,311)
Opening liabilities		123,047		180		2,824		14,155		595		(162)	140,639
Opening liabilities on account of segregated fund policyholders ³		50,831				_		_					50,831
Net opening balance	\$	171,975	\$	180	\$	3,554	\$	14,017	\$	595	\$	(162) \$	190,159
Changes in the Consolidated Statements of Earnings and Comprehensive Income													
Insurance revenue		(19,431)		_		_		_		_		_	(19,431)
Insurance service expenses													
Incurred claims and other insurance service expenses		_		(26)		8,691		5,668		344		_	14,677
Amortization of insurance acquisition cash flows		635		_		_		_		_		_	635
Losses and reversal of losses on onerous contracts		_		57		_		_		_		_	57
Adjustments to liabilities for incurred claims		_		_		(66)		105		(299)		_	(260)
		635		31	Г	8,625		5,773		45			15,109
Investment components		(8,090)		_		5,144		2,946		_		_	_
Total changes in insurance service result		(26,886)		31	Н	13,769		8,719		45			(4,322)
Net finance expenses from insurance contracts		(24,752)		(16)		3,854		(1,359)		(88)		_	(22,361)
Effect of movement in exchanges rates ³		(1,675)		2		19		(139)		(7)		_	(1,800)
Total changes in the Consolidated Statements of Earnings and Comprehensive Income	\$	(53,313)	\$	17	\$	17,642	\$	7,221	\$	(50)	\$	_ 5	(,,,
Cash flows		,			Г					, ,			
Premiums received	\$	30,008	\$	_	\$	_	\$	_	\$	_	\$	_ 9	30,008
Incurred claims paid and other insurance service expenses paid		(50)		_		(17,759)		(8,280)		_		_	(26,089)
Insurance acquisition cash flows		(832)		_		_		_		_		_	(832)
Insurance acquisition cash flows transferred from the asset for insurance acquisition cash flows at initial recognition		(98)											(98)
Other cash flows ¹		670				_		_		_		_	670
Total cash flows	\$	29,698	•		\$	(17,759)	Φ.	(8,280)	•		\$		
Asset for acquisition cash flows ³	Ψ	29,090	Ψ	_	"	(17,739)	Ψ	(0,200)	Ψ	_	ļΨ	— 、	5 3,009
Insurance acquisition cash flows paid in the period		_		_		_		_		_		(107)	(107)
Insurance acquisition cash flows allocated to groups of insurance contracts recognized in the period		_		_		_		_		_		98	98
Total changes in asset for acquisition cash flows	\$	_	\$		\$	_	\$		\$		\$	(9) 5	G (9)
Other movements ²		(251)		_		(21)		(28)		_		_	(300)
Net closing balance	\$	148,109		197	\$	3,416	\$	12,930	\$	545	\$	(171) \$	
Recorded in:	_												
Closing assets	\$	(1,021)	\$	2	\$	197	\$	(64)	\$	_	\$	_ \$	(886)
Closing liabilities		103,721		195		3,219		12,994		545	1	(171)	120,503
Closing liabilities on account of segregated fund policyholders ³		45,409											45,409
Net closing balance	\$	148,109	\$	197	\$	3,416	\$	12,930	\$	545	\$	(171) \$	165,026

Other cash flows includes transfer to/from segregated funds, premiums to be settled via FCB, claims to be settled via FCB, net settlement, and other cash flows from policy loans.

Other movements represent changes in the expected fulfillment cash flows on certain reinsurance contracts held where the Company has no continuing involvement other than exposure to the remote insolvency risk of the reinsurer. This movement is offset by movement in associated reinsurance assets

The analysis by remaining coverage and incurred claims table has been revised for the June 30, 2023 interim financial statements to include the asset for acquisition cash flows, to present opening and closing liabilities on account of segregated fund policyholders separately from opening and closing liabilities, and to present the effect of movement in exchange rates separately from net finance expenses from insurance contracts.



(b) Analysis by measurement component for insurance contracts not measured under PAA

Insurance Contracts	June 30, 2023										
	,	timates of present value of ture cash flows	Risk adjustment for non- financial risk		CSM		Total				
Opening assets	\$	(3,710)	\$ 498	\$	2,485	\$	(727)				
Opening liabilities		90,712	5,918		11,108		107,738				
Opening liabilities on account of segregated fund policyholders ³		45,409	_		_		45,409				
Net opening balance	\$	132,411	\$ 6,416	\$	13,593	\$	152,420				
Changes in the Consolidated Statements of Earnings and Comprehensive Income											
Changes that relate to current service											
CSM recognized for services provided		_	_		(591)		(591)				
Change in risk adjustment for non-financial risk for risk expired		_	(298)		_		(298)				
Experience adjustments		133	_		_		133				
Changes that relate to future service											
Contracts initially recognized in the period		(432)	145		292		5				
Changes in estimates that adjust the CSM		(144)	17		127		_				
Changes in estimates that result in losses and reversal of losses on onerous contacts		14	7		_		21				
Changes that relate to past service											
Adjustment to liabilities for incurred claims		(3)	_		_		(3)				
Total changes in insurance service result		(432)	(129)		(172)		(733)				
Net finance expenses from insurance contracts ³		5,012	204		75		5,291				
Effect of movement in exchanges rates		92	10		48		150				
Total changes in the Consolidated Statements of Earnings and Comprehensive Income	\$	4,672	\$ 85	\$	(49)	\$	4,708				
Cash flows											
Premiums received	\$	8,594	\$ —	\$	_	\$	8,594				
Incurred claims paid and other insurance service expenses paid		(9,727)	_		_		(9,727)				
Insurance acquisition cash flows		(385)	_		_		(385)				
Insurance acquisition cash flows transferred from the asset for insurance acquisition cash flows at initial recognition		_	_		_		_				
Other cash flows ¹		209	_		_		209				
Total cash flows	\$	(1,309)	\$ —	\$	_	\$	(1,309)				
Other movements ²		(308)	_		_		(308)				
Net closing balance	\$	135,466	\$ 6,501	\$	13,544	\$	155,511				
Recorded in:											
Closing assets	\$	(5,756)	\$ 1,435	\$	3,591	\$	(730)				
Closing liabilities		94,576	5,066		9,953		109,595				
Closing liabilities on account of segregated fund policyholders ³		46,646			_		46,646				
Net closing balance	\$	135,466	\$ 6,501	\$	13,544	\$	155,511				

Other cash flows includes transfer to/from segregated funds, premiums to be settled via FCB, claims to be settled via FCB, net settlements, other cash flows from policy loans.

Other movements represent changes in the expected fulfillment cash flows on certain reinsurance contracts held where the Company has no continuing involvement other than exposure to the remote insolvency risk of the reinsurer. This movement is offset by movement in associated reinsurance assets.

The analysis by measurement component for insurance contracts not measured under PAA table has been revised for the June 30, 2023 interim financial statements to present opening and closing liabilities on account of segregated fund policyholders separately from opening and closing liabilities, and to present the change in fair value of underlying items within net finance expenses from insurance contracts.



Insurance Contracts	December 31, 2022									
	pre	stimates of esent value future cash	Risk adjustment for non-							
		flows	financial risk		CSM		Total			
Opening assets	\$	(7,043)		\$	3,591	\$	(1,080)			
Opening liabilities		110,687	6,941		9,256		126,884			
Opening liabilities on account of segregated fund policyholders ³	_	50,831		_		_	50,831			
Net opening balance	\$	154,475	\$ 9,313	\$	12,847	\$	176,635			
Changes in the Consolidated Statements of Earnings and Comprehensive Income										
Changes that relate to current service CSM recognized for services provided		_	_		(1,107)	ı	(1,107)			
Change in risk adjustment for non-financial risk for risk expired		_	(633)		_		(633)			
Experience adjustments		114	1		_		115			
Changes that relate to future service										
Contracts initially recognized in the year		(1,138)	385		766		13			
Changes in estimates that adjust the CSM		(914)	(95)		1,008		(1)			
Changes in estimates that result in losses and reversal of losses on onerous contacts		17	21		_		38			
Changes that relate to past service										
Adjustment to liabilities for incurred claims		(68)	1		_		(67)			
Total changes in insurance service result		(1,989)	(320)		667		(1,642)			
Net finance expenses from insurance contracts ³		(18,514)	(2,485)		116		(20,883)			
Effect of movement in exchanges rates		(1,527)	(92)		(37)		(1,656)			
Total changes in the Consolidated Statements of Earnings and Comprehensive Income	\$	(22,030)	\$ (2,897)	\$	746	\$	(24,181)			
Cash flows										
Premiums received	\$	18,169	\$ —	\$	_	\$	18,169			
Incurred claims paid and other insurance service expenses paid		(17,808)	_		_		(17,808)			
Insurance acquisition cash flows		(746)	_		_		(746)			
Insurance acquisition cash flows transferred from the asset for insurance acquisition cash flows at initial recognition		_	_		_		_			
Fee transfers from the segregated fund		(52)	_		_		(52)			
Other cash flows ¹		709	_		_		709			
Total cash flows	\$	272	\$ —	\$	_	\$	272			
Other movements ²		(306)	_		_		(306)			
Net closing balance	\$	132,411	\$ 6,416	\$	13,593	\$	152,420			
Recorded in:										
Closing assets	\$	(3,710)	\$ 498	\$	2,485	\$	(727)			
Closing liabilities	٠	90,712	5,918		11,108		107,738			
Closing liabilities on account of segregated fund policyholders ³		45,409	· _		_		45,409			
Net closing balance	\$	132,411	\$ 6,416	\$	13,593	\$	152,420			

Other cash flows includes transfer to/from segregated funds, premiums to be settled via FCB, claims to be settled via FCB, net settlements, other cash flows from policy loans.

Other movements represent changes in the expected fulfillment cash flows on certain reinsurance contracts held where the Company has no continuing involvement other than exposure to the remote insolvency risk of the reinsurer. This movement is offset by movement in associated reinsurance assets.

The analysis by measurement component for insurance contracts not measured under PAA table has been revised for the June 30, 2023 interim financial statements to present opening and closing liabilities on account of segregated fund policyholders separately from opening and closing liabilities, and to present the change in fair value of underlying items within net finance expenses from insurance contracts.



(c) Effect on measurement components of contracts initially recognized in the period

Insurance Contracts	June 30, 2023									
	С	rofitable ontracts issued	Onerous contracts issued	Total						
Insurance acquisition cash flows	\$	180	\$ 25	\$ 205						
Claims and other insurance service expenses payable		4,504	47	4,551						
Estimates of present value of cash outflows		4,684	72	4,756						
Estimates of present value of cash inflows		(5,114)	(74)	(5,188)						
Risk adjustment for non-financial risk		134	11	145						
CSM		294	(2)	292						
Total losses (gains) recognized on initial recognition	\$	(2)	\$ 7	\$ 5						
Insurance Contracts		De	ecember 31, 20	22						
	-	Profitable contracts issued	Onerous contracts issued	Total						
Insurance acquisition cash flows	\$	343	\$ 64	\$ 407						
Claims and other insurance service expenses payable		10,753	526	11,279						
Estimates of present value of cash outflows		11,096	590	11,686						
Estimates of present value of cash inflows		(12,155)	(669)	(12,824)						
Risk adjustment for non-financial risk		296	89	385						
CSM		755	11	766						

The Company did not acquire any insurance contracts held through transfer or business combination.

(d) Expected remaining CSM recognition

		Insurance Contracts														
	1 year or less		1-2	2 years	2-3	3 years	3-4 years 4			years	5-	10 years	More than 10 years			Total
June 30, 2023	\$	1,081	\$	1,003	\$	930	\$	861	\$	796	\$	3,180	\$	5,693	\$	13,544
December 31, 2022 ¹		1,074		1,003		921		853		791		3,189		5,762		13,593

The Company has reclassified certain comparative figures to conform to the current period's presentation.

(e) Expected derecognition of the asset for insurance acquisition cash flows

	•.	1 year or less		1-2 years		2-3 years		3-4 years		years	5-10 years		More than 10 years	Total	
June 30, 2023	\$	30	\$	28	\$	26	\$	23	\$	20	\$ 4	17 :	\$ — :	\$ 174	
December 31, 2022		29		27		25		23		21	4	16	_	171	



(f) Insurance risk

The earnings and CSM sensitivities illustrated in the table below represent impacts as at December 31, 2022 under the Company's current accounting policies as at June 30, 2023, including accounting for insurance contracts under IFRS 17. The Company's insurance risk sensitivities at June 30, 2023 have not changed significantly from the amounts disclosed in the table below.

	Net o	CSM	
2% Life mortality increase	\$	25 \$	(300)
2% Annuity mortality decrease		200	(650)
5% Morbidity adverse change		(100)	(125)
5% Expense increase		_	(175)
10% Adverse change in policy termination and renewal		150	(1,050)

These sensitivities reflect the impact on earnings and CSM of an immediate change in assumptions on the value of insurance contract liabilities. The impact on shareholder's equity equals the net earnings impact.

Most assumption changes directly impact CSM under IFRS 17, rather than earnings. For products measured under the GMM, there is a second-order impact, which captures the difference between the assumption change impact measured at prevailing discount rates and the impact under locked-in discount rates. Most locked-in rates for the calculation of CSM impacts were struck at January 1, 2022 for the inforce portfolio. Given the significant rise in interest rates in 2022, the prevailing discount rates now differ significantly from the lock-in discount rates. Therefore under current market conditions, an assumption change which strengthens liabilities will be measured at lower interest rates in the CSM than prevailing rates, leading to a liability strengthening offset by CSM reduction and an increase to earnings due to the interest rate effects.

The CSM outlined above is presented net of reinsurance held.

(g) Policyholder loans and funds withheld

Included in the insurance contract balances are policyholder loans of \$3,843 and funds withheld on reinsurance contracts issued by the Company of \$3,827 (\$3,734 and \$3,882 respectively as at December 31, 2022).



11. Reinsurance Contracts Held

(a) Analysis by remaining coverage and incurred claims

Reinsurance Contracts Held	June 30, 2023												
	-	Asset for cove				Asse	t fo	or incurred	claims				
	re	cluding loss covery nponent		Loss recovery omponent	n	ontracts ot under he PAA	C	Estimates of present value of oture cash flows	Risk adjustment for non- financial risk	,	Total		
Opening assets	\$	5,349	\$	76	\$	953	\$	320	\$ 11	\$	6,709		
Opening liabilities		(591)		_		265		_	_		(326)		
Net opening balance	\$	4,758	\$	76	\$	1,218	\$	320	\$ 11	\$	6,383		
Changes in the Consolidated Statements of Earnings and Comprehensive Income													
Net expenses from reinsurance contracts	\$	(1,895)	\$	8	\$	732	\$	389	\$ 1	\$	(765)		
Investment components		(55)		_		55		_	_		_		
Net finance income from reinsurance contracts, excluding the effect of changes in non- performance risk of reinsurers ³		117		1		14		(1)	_		131		
Effect of movement in exchanges rates ³		(45)		_		4		2	_		(39)		
Effect of changes in non-performance risk of reinsurers		_		_		_		_	_		_		
Total changes in the Consolidated Statements of Earnings and Comprehensive Income	\$	(1,878)	\$	9	\$	805	\$	390	\$ 1	\$	(673)		
Cash flows													
Premiums paid		1,606		_		_		_	_		1,606		
Incurred claims received and other insurance service amounts received		_		_		(617)		(470)	_		(1,087)		
Other cash flows 1		57		_		_		_	_		57		
Total cash flows	\$	1,663	\$	_	\$	(617)	\$	(470)	\$ —	\$	576		
Other movements ²		(308)		_		_		_	_		(308)		
Net closing balance ⁴	\$	4,235	\$	85	\$	1,406	\$	240	\$ 12	\$	5,978		
Recorded in:													
Closing assets	\$	4,965	\$	82	\$	1,124	\$	240	\$ 12	\$	6,423		
Closing liabilities		(730)		3		282					(445)		
Net closing balance ⁴	\$	4,235	\$	85	\$	1,406	\$	240	\$ 12	\$	5,978		

Other cash flows includes transfer to/from segregated funds, premiums to be settled via FCB, claims to be settled via FCB, net settlement, and other cash flows from policy loans.

Other movements represent changes in the expected fulfillment cash flows on certain reinsurance contracts held where the Company has no continuing involvement other than exposure to the remote insolvency risk of the reinsurer. This movement is offset by movement in associated reinsurance assets.

The analysis by remaining coverage and incurred claims table has been revised for the June 30, 2023 interim financial statements to present the effect of movement in exchange rates separately from net finance income from reinsurance contracts, excluding the effect of changes in non-performance risk of reinsurers.

⁴ Included in the reinsurance contracts held amounts are funds withheld by the Company under reinsurance contracts of \$1,438.



Reinsurance Contracts Held	December 31, 2022												
		Asset for a cove				Asse	t fo	or incurred o	claim	ıs			
	re	Excluding loss recovery component		Loss recovery omponent	r	Contracts not under the PAA		stimates of present value of uture cash flows	adj fo	Risk ustment or non- ncial risk		Total	
Opening assets	\$	7,638	\$	65	\$	1,003	\$	342	\$	8	\$	9,056	
Opening liabilities		(1,047)		_		61		_		_		(986)	
Net opening balance	\$	6,591	\$	65	\$	1,064	\$	342	\$	8	\$	8,070	
Changes in the Consolidated Statements of Earnings and Comprehensive Income													
Net expenses from reinsurance contracts	\$	(3,699)	\$	17	\$	1,342	\$	788	\$	6	\$	(1,546)	
Investment components		(63)		_		63		_		_		_	
Net finance income from reinsurance contracts, excluding the effect of changes in non- performance risk of reinsurers ³		(1,191)		(6)		(50)		(12)		(3)		(1,262)	
Effect of movement in exchanges rates ³		(19)		_		8		(3)		_		(14)	
Effect of changes in non-performance risk of reinsurers		_		_		_		_		_		_	
Total changes in the Consolidated Statements of Earnings and Comprehensive Income	\$	(4,972)	\$	11	\$	1,363	\$	773	\$	3	\$	(2,822)	
Cash flows													
Premiums paid		3,239		_		_		_		_		3,239	
Incurred claims received and other insurance service amounts received		_		_		(1,177)		(794)		_		(1,971)	
Other cash flows ¹		100		_		_		_		_		100	
Total cash flows	\$	3,339	\$	_	\$	(1,177)	\$	(794)	\$	_	\$	1,368	
Other movements ²		(200)		_		(32)		(1)		_		(233)	
Net closing balance ⁴	\$	4,758	\$	76	\$	1,218	\$	320	\$	11	\$	6,383	
Recorded in:													
Closing assets	\$	5,349	\$	76	\$	953	\$	320	\$	11	\$	6,709	
Closing liabilities		(591)				265		_				(326)	
Net closing balance ⁴	\$	4,758	\$	76	\$	1,218	\$	320	\$	11	\$	6,383	

Other cash flows includes transfer to/from segregated funds, premiums to be settled via FCB, claims to be settled via FCB, net settlement, and other cash flows from policy loans.

Other movements represent changes in the expected fulfillment cash flows on certain reinsurance contracts held where the Company has no continuing involvement other than exposure to the remote insolvency risk of the reinsurer. This movement is offset by movement in associated reinsurance assets.

The analysis by remaining coverage and incurred claims table has been revised for the June 30, 2023 interim financial statements to present the effect of movement in exchange rates separately from net finance income from reinsurance contracts, excluding the effect of changes in non-performance risk of reinsurers.

Included in the reinsurance contracts held amounts are funds withheld by the Company under reinsurance contracts of \$1,469.



(b) Analysis by measurement component for reinsurance contracts held not measured under PAA

Estimates of value of val	Reinsurance Contracts Held	June 30, 2023										
Net opening liabilities		p v fut	resent alue of ure cash	adjustment for non-			СЅМ		Total			
Net opening balance	Opening assets	\$	4,929	\$ 1,	,062	\$	514	\$	6,505			
Changes in the Consolidated Statements of Earnings and Comprehensive Income Changes that relate to current service \$ _ \$ _ \$ _ \$ _ \$ _ \$ _ \$ _ \$ _ \$ _ \$ _	Opening liabilities		(1,397)		492		583		(322)			
Changes that relate to current service CSM recognized for services received S	Net opening balance	\$	3,532	\$ 1,	,554	\$	1,097	\$	6,183			
CSM recognized for services received S												
Change in risk adjustment for non-financial risk for risk expired — (78) — (78) Experience adjustments 27 — — 27 Changes that relate to future service — — 27 Contracts initially recognized in the period (40) 39 4 3 Changes in estimates that adjust the CSM 31 3 (33) 1 Changes in estimates that result in losses and reversal of losses on onerous contacts 4 5 — 9 Changes that relate to past service — — — — — Changes in amounts recoverable arising from changes in liability for incurred claims 4 — — — — Changes in amounts recoverable arising from changes in liability for incurred claims 4 — <td< td=""><td>Changes that relate to current service</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Changes that relate to current service											
Experience adjustments	CSM recognized for services received	\$	_	\$	_	\$	(58)	\$	(58)			
Changes that relate to future service	Change in risk adjustment for non-financial risk for risk expired		_		(78)		_		(78)			
Contracts initially recognized in the period (40) 39 4 3 Changes in estimates that adjust the CSM 31 3 (33) 1 Changes in estimates that result in losses and reversal of losses on onerous contacts \$ 5 \$ 9 Changes that relate to past service \$	Experience adjustments		27		_		_		27			
Changes in estimates that adjust the CSM 31 3 (33) 1 Changes in estimates that result in losses and reversal of losses on onerous contacts 4 5 — 9 Changes that relate to past service —	Changes that relate to future service											
Changes in estimates that result in losses and reversal of losses on onerous contacts 4 5 — 9 Changes that relate to past service Changes to incurred claims component —	Contracts initially recognized in the period		(40)		39		4		3			
Changes that relate to past service 4 5 — 9 Changes that relate to past service — <t< td=""><td>Changes in estimates that adjust the CSM</td><td></td><td>31</td><td></td><td>3</td><td></td><td>(33)</td><td></td><td>1</td></t<>	Changes in estimates that adjust the CSM		31		3		(33)		1			
Changes to incurred claims component —			4		5		_		9			
Changes in amounts recoverable arising from changes in liability for incurred claims 4 — — 4 Experience adjustments relating to past service —	Changes that relate to past service											
Experience adjustments relating to past service	Changes to incurred claims component		_		_		_		_			
Net expenses from reinsurance contracts 26 (31) (87) (92) Net finance income from reinsurance contracts, excluding the effect of changes in non-performance risk of reinsurers 3 36 81 15 132 Effect of movement in exchanges rates 3 (42) 2 (1) (41) Effect of changes in non-performance risk of reinsurers — <td></td> <td></td> <td>4</td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td>4</td>			4		_		_		4			
Net finance income from reinsurance contracts, excluding the effect of changes in non-performance risk of reinsurers 36	Experience adjustments relating to past service		_		_		_		_			
changes in non-performance risk of reinsurers 3 36 81 15 132 Effect of movement in exchanges rates 3 (42) 2 (1) (41) Effect of changes in non-performance risk of reinsurers — — — — — Total changes in the Consolidated Statements of Earnings and Comprehensive Income \$ 20 \$ 52 \$ (73) \$ (1) (1) Cash flows Premiums paid \$ 598 \$ — \$ — \$ 598 Incurred claims received and other insurance service amounts received (617) — — — (617) Other cash flows 1 57 — — 57 — — 57 Total cash flows 2 (308) — — — 38 — — — 38 Other movements 2 (308) — — — — 308 Net closing balance \$ 3,282 \$ 1,606 \$ 1,024 \$ 5,912 Recorded in: Closing assets \$ 4,503 \$ 1,226 \$ 578 \$ 6,307 6,307 Closing liabilities (1,221) 380 446 (395)	Net expenses from reinsurance contracts		26		(31)		(87)		(92)			
Effect of changes in non-performance risk of reinsurers	Net finance income from reinsurance contracts, excluding the effect of changes in non-performance risk of reinsurers ³		36		81		15		132			
Total changes in the Consolidated Statements of Earnings and Comprehensive Income \$ 20 \$ 52 \$ (73) \$ (1) Cash flows Premiums paid \$ 598 \$ - \$ - \$ 598 Incurred claims received and other insurance service amounts received (617) (617) Other cash flows 1 57 57 - 57 Total cash flows 0 \$ 38 \$ - \$ - \$ 38 Other movements 2 (308) 38 - 38 Net closing balance \$ 3,282 \$ 1,606 \$ 1,024 \$ 5,912 Recorded in: Closing assets \$ 4,503 \$ 1,226 \$ 578 \$ 6,307 Closing liabilities (1,221) 380 446 (395)	Effect of movement in exchanges rates ³		(42)		2		(1)		(41)			
Comprehensive Income \$ 20 \$ 52 \$ (73) \$ (1) Cash flows Premiums paid \$ 598 \$ - \$ - \$ 598 Incurred claims received and other insurance service amounts received (617) - \$ 598 Incurred claims received and other insurance service amounts received (617) - \$ 598 Other cash flows 1 57 - \$ - \$ 57 - \$ 38 Other movements 2 (308) - \$ - \$ 388 - \$ 388 Net closing balance \$ 3,282 \$ 1,606 \$ 1,024 \$ 5,912 Recorded in: Closing assets \$ 4,503 \$ 1,226 \$ 578 \$ 6,307 Closing liabilities (1,221) 380 446 (395)	Effect of changes in non-performance risk of reinsurers		_		_		_		_			
Premiums paid \$ 598 \$ - \$ - \$ 598 Incurred claims received and other insurance service amounts received (617) (617) Other cash flows 1 57 57 Total cash flows 0 \$ 38 \$ - \$ - \$ 38 Other movements 2 (308) (308) Net closing balance \$ 3,282 \$ 1,606 \$ 1,024 \$ 5,912 Recorded in: Closing assets \$ 4,503 \$ 1,226 \$ 578 \$ 6,307 Closing liabilities (1,221) 380 446 (395)		\$	20	\$	52	\$	(73)	\$	(1)			
Incurred claims received and other insurance service amounts received	Cash flows											
received (617) — — (617) Other cash flows 1 57 — — 57 Total cash flows 0 \$ 38 \$ — \$ — \$ 38 — — — (308) Other movements 2 (308) — — — (308) Net closing balance Recorded in: \$ 3,282 \$ 1,606 \$ 1,024 \$ 5,912 Closing assets 0 \$ 4,503 \$ 1,226 \$ 578 \$ 6,307 Closing liabilities 0 (1,221) 380 446 (395)	Premiums paid	\$	598	\$	_	\$	_	\$	598			
Total cash flows \$ 38 \$ - \$ - \$ 38 Other movements 2 (308) (308) Net closing balance \$ 3,282 \$ 1,606 \$ 1,024 \$ 5,912 Recorded in: Closing assets \$ 4,503 \$ 1,226 \$ 578 \$ 6,307 Closing liabilities (1,221) 380 446 (395)			(617)		_		_		(617)			
Other movements 2 (308) — — — (308) Net closing balance \$ 3,282 \$ 1,606 \$ 1,024 \$ 5,912 Recorded in: Closing assets \$ 4,503 \$ 1,226 \$ 578 \$ 6,307 Closing liabilities (1,221) 380 446 (395)	Other cash flows ¹		57		_		_		57			
Net closing balance \$ 3,282 \$ 1,606 \$ 1,024 \$ 5,912 Recorded in: Closing assets \$ 4,503 \$ 1,226 \$ 578 \$ 6,307 Closing liabilities (1,221) 380 446 (395)	Total cash flows	\$	38	\$	_	\$	_	\$	38			
Recorded in: Closing assets \$ 4,503 \$ 1,226 \$ 578 \$ 6,307 Closing liabilities (1,221) 380 446 (395)	Other movements ²		(308)		_		_		(308)			
Closing assets \$ 4,503 \$ 1,226 \$ 578 \$ 6,307 Closing liabilities (1,221) 380 446 (395)	Net closing balance	\$	3,282	\$ 1,	,606	\$	1,024	\$	5,912			
Closing liabilities (1,221) 380 446 (395)	Recorded in:											
(,,,	Closing assets	\$	4,503	\$ 1,	,226	\$	578	\$	6,307			
Net closing balance \$ 3,282 \$ 1,606 \$ 1,024 \$ 5,912	Closing liabilities		(1,221)		380		446		(395)			
	Net closing balance	\$	3,282	\$ 1,	,606	\$	1,024	\$	5,912			

Other cash flows includes transfer to/from segregated funds, premiums to be settled via FCB, claims to be settled via FCB, net settlements, other cash flows from policy loans.

Other movements represent changes in the expected fulfillment cash flows on certain reinsurance contracts held where the Company has no continuing involvement other than exposure to the remote insolvency risk of the reinsurer. This movement is offset by movement in associated reinsurance assets.

The analysis by measurement component for insurance contracts held not measured under PAA table has been revised for the June 30, 2023 interim financial statements to present the effect of movement in exchange rates separately from net finance income from reinsurance contracts, excluding the effect of changes in non-performance risk of reinsurers.



Reinsurance Contracts Held	December 31, 2022									
	pres of fu	mates of ent value ture cash flows	Risk adjustme for non- financial r	-		CSM		Total		
Opening assets	\$	6,640	\$ 1,4	196	\$	705	\$	8,841		
Opening liabilities		(2,034)	Į	554		498		(982)		
Net opening balance	\$	4,606	\$ 2,0)50	\$	1,203	\$	7,859		
Changes in the Consolidated Statements of Earnings and Comprehensive Income										
Changes that relate to current service										
CSM recognized for services received	\$	_	\$	_	\$	(120)	\$	(120)		
Change in risk adjustment for non-financial risk for risk expired		_	(165)		_		(165)		
Experience adjustments		(43)		_		_		(43)		
Changes that relate to future service										
Contracts initially recognized in the year		(113)		74		53		14		
Changes in estimates that adjust the CSM		(15)		73		(67)		(9)		
Changes in estimates that result in losses and reversal of losses on onerous contacts		5		11		_		16		
Changes that relate to past service										
Changes to incurred claims component		17		3		_		20		
Experience adjustments relating to past service		_		_		_		_		
Net expenses from reinsurance contracts		(149)		(4)		(134)		(287)		
Net finance income from reinsurance contracts, excluding the effect of changes in non-performance risk of reinsurers ³		(788)	(4	183)	ı	34		(1,237)		
Effect of movement in exchanges rates ³		(5)		(9)	1	(6)		(20)		
Effect of changes in non-performance risk of reinsurers		_		_		_		_		
Total changes in the Consolidated Statements of Earnings and Comprehensive Income	\$	(942)	\$ (4	196)	\$	(106)	\$	(1,544)		
Cash flows										
Premiums paid	\$	1,170	\$	_	\$	_	\$	1,170		
Incurred claims received and other insurance service amounts received		(1,178)		_		_		(1,178)		
Other cash flows 1		100		_		_		100		
Total cash flows	\$	92	\$	_	\$	_	\$	92		
Other movements ²		(224)		_		_		(224)		
Net closing balance	\$	3,532	\$ 1,5	554	\$	1,097	\$	6,183		
Recorded in:										
Closing assets	\$	4,929	\$ 1,0	062	\$	514	\$	6,505		
Closing liabilities		(1,397)	4	192		583		(322)		
Net closing balance	\$	3,532	\$ 1,5	554	\$	1,097	\$	6,183		

Other cash flows includes transfer to/from segregated funds, premiums to be settled via FCB, claims to be settled via FCB, net settlements, other cash flows from policy loans.

Other movements represent changes in the expected fulfillment cash flows on certain reinsurance contracts held where the Company has no continuing involvement other than exposure to the remote insolvency risk of the reinsurer. This movement is offset by movement in associated reinsurance assets.

The analysis by measurement component for insurance contracts held not measured under PAA table has been revised for the June 30, 2023 interim financial statements to present the effect of movement in exchange rates separately from net finance income from reinsurance contracts, excluding the effect of changes in non-performance risk of reinsurers.



(c) Effect on measurement components of contracts initially recognized in the period

Reinsurance Contracts Held	ine 30 2023	December 31 2022
Estimates of present value of cash outflows	\$ 536 \$	1,199
Estimates of present value of cash inflows	(496)	(1,086)
Risk adjustment for non-financial risk	(39)	(74)
Income recognized on initial recognition	3	14
CSM	\$ (4) \$	(53)

The Company did not acquire any reinsurance contracts held through transfer or business combination.

(d) Expected remaining CSM recognition

		Reinsurance Contracts Held												
	•.	ear or	1-2 years	2-3 years	3-4 years	4-5 years	5-10 years	More than 10 years	Total					
June 30, 2023 December 31, 2022 ¹	\$	(107) (109)	\$ (94) (96)	\$ (83) (84)	\$ (75) (75)		,	. , , .	(1,024) (1,097)					

The Company has reclassified certain comparative figures to conform to the current period's presentation.

12. Segregated Funds and Other Structured Entities

The following presents further details of the investments, determined in accordance with the relevant statutory reporting requirements of each region of the Company's operations, on account of segregated fund policyholders:

(a) Investments on account of segregated fund policyholders

	June 30 2023	December 31 2022 ¹
Cash and cash equivalents	\$ 13,147	\$ 12,607
Bonds	33,170	30,704
Mortgage loans	2,012	2,159
Stocks and units in unit trusts	125,583	117,848
Mutual funds	45,094	41,805
Investment properties	 12,693	13,035
	 231,699	218,158
Accrued income	494	393
Other liabilities	(3,635)	(3,331)
Non-controlling mutual funds interest	 5,200	6,388
Total	\$ 233,758	\$ 221,608

The Company has adjusted certain comparative figures to conform to the current year's presentation. These adjustments had no impact on the equity or net earnings of the Company.



12. Segregated Funds and Other Structured Entities (cont'd)

(b) Insurance and investment contracts on account of segregated fund policyholders

	June 30 2023	December 31 2022
Insurance contracts on account of segregated fund policyholder	\$ 46,646	\$ 45,409
Investment contracts on account of segregated fund policyholder	187,112	176,199
	\$ 233,758	\$ 221,608

(c) Contracts on account of segregated fund policyholders

	For the six i	
	2023	2022 ¹
Balance, beginning of year Additions (deductions):	\$ 221,608 \$	240,500
Policyholder deposits Net investment income	13,187 755	12,129 571
Net realized capital gains on investments	1,515	1,341
Net unrealized capital gains (losses) on investments Unrealized gains (losses) due to changes in foreign exchange rates	8,324 910	(28,859) (9,128)
Policyholder withdrawals Change in General Fund investment in Segregated Fund	(11,395) 2	(9,417) (14)
Net transfer from (to) General Fund	40	(6)
Non-controlling mutual funds interest Total	(1,188) 12,150	527 (32,856)
Balance, end of period	\$ 233,758 \$	207,644

The Company has adjusted certain comparative figures to conform to the current year's presentation. These adjustments had no impact on the equity or net earnings of the Company.

(d) Contracts on account of segregated fund policyholders by fair value hierarchy level

	June 30, 2023					
		Level 1	Level 2	Level 3	Total	
Investment contracts on account of segregated fund policyholders ¹	\$	154,007 \$	68,714 \$	14,328 \$	237,049	
¹ Excludes other liabilities, net of other assets, of \$3,291.						
		December 31, 2022				
		Level 1	Level 2	Level 3	Total	
Investment contracts on account of segregated fund policyholders ^{1, 2}	\$	150,216 \$	60,433 \$	14,112 \$	224,761	

¹ Excludes other liabilities, net of other assets, of \$3,153.

The Company has adjusted certain comparative figures to conform to the current year's presentation. These adjustments had no impact on the equity or net earnings of the Company.



12. Segregated Funds and Other Structured Entities (cont'd)

During the first six months of 2023, certain foreign stock holdings valued at \$131 have been transferred from Level 2 to Level 1 (\$2,301 were transferred from Level 2 to Level 1 at December 31, 2022) primarily based on the Company's change in use of inputs in addition to quoted prices in active markets for certain foreign stock holdings. Level 2 assets include those assets where fair value is not available from normal market pricing sources, where inputs are utilized in addition to quoted prices in active markets and where the Company does not have access to the underlying asset details within an investment fund.

The following presents additional information about the Company's investments on account of segregated fund policyholders for which the Company has utilized Level 3 inputs to determine fair value:

	J	une 30 2023	December 31 2022	
Balance, beginning of year	\$	14,112	\$ 13,82	2
Total losses included in segregated fund investment income		(397)	(9:	2)
Purchases		336	52	5
Sales		(65)	(20	0)
Transfers into Level 3		342	6	1
Transfers out of Level 3		_	(4	4)
Balance, end of period	\$	14,328	\$ 14,112	2

Transfers into Level 3 are due primarily to decreased observability of inputs in valuation methodologies. Transfers out of Level 3 are due primarily to increased observability of inputs in valuation methodologies as evidenced by corroboration of market prices with multiple pricing vendors.

13. Share Capital

	For the six months ended June 30							
	20	23		20	22			
	'	C	Carrying			Carrying		
	Number		value	Number		value		
Classified as liabilities:								
Preferred shares								
Class A, Series 6, 6.25% Cumulative First Preferred Shares	40,000,000	\$	1,000	40,000,000	\$	1,000		
Classified as equity:			_					
Preferred shares								
Class A, Series 1, Non-Cumulative	18,000	\$		18,000	\$			
Common shares	2,407,384	\$	7,884	2,407,384	\$	7,884		

14. Capital Management

(a) Policies and Objectives

Managing capital is the continual process of establishing and maintaining the quantity and quality of capital appropriate for the Company and ensuring capital is deployed in a manner consistent with the expectations of the Company's stakeholders. For these purposes, the Board considers the key stakeholders to be the Company's shareholders, policyholders and holders of subordinated liabilities in addition to the relevant regulators in the various jurisdictions where the Company and its subsidiaries operate.



14. Capital Management (cont'd)

The Company manages its capital on both a consolidated basis as well as at the individual operating subsidiary level. The primary objectives of the Company's capital management strategy are:

- to maintain the capitalization of its regulated operating subsidiaries at a level that will exceed the relevant minimum regulatory capital requirements in the jurisdictions in which they operate;
- to maintain strong credit and financial strength ratings of the Company ensuring stable access to capital markets; and
- to provide an efficient capital structure to maximize shareholders' value in the context of the Company's operational risks and strategic plans.

The target level of capitalization for the Company and its subsidiaries is assessed by considering various factors such as the probability of falling below the minimum regulatory capital requirements in the relevant operating jurisdiction, the views expressed by various credit rating agencies that provide financial strength and other ratings to the Company, and the desire to hold sufficient capital to be able to honour all policyholder and other obligations of the Company with a high degree of confidence.

The Company has established policies and procedures designed to identify, measure and report all material risks. Management is responsible for establishing capital management procedures for implementing and monitoring the capital plan.

The capital planning process is the responsibility of the Company's Chief Financial Officer. The capital plan is approved by the Company's Board of Directors on an annual basis. The Board of Directors reviews and approves all capital transactions undertaken by management.

(b) Regulatory Capital

In Canada, The Office of the Superintendent of Financial Institutions (OSFI) has established a regulatory capital adequacy measurement for life insurance companies incorporated under the Insurance Companies Act (Canada) and their subsidiaries.

The Life Insurance Capital Adequacy Test (LICAT) Ratio compares the regulatory capital resources of a company to its required capital, defined by OSFI, as the aggregate of all defined capital requirements. The total capital resources are provided by the sum of Available Capital, Surplus Allowance and Eligible Deposits.

The following provides a summary of the LICAT information and ratios for Canada Life:

	June 30 2023			
Tier 1 Capital	\$	18,028		
Tier 2 Capital		5,433		
Total Available Capital		23,461		
Surplus Allowance & Eligible Deposits		5,176		
Total Capital Resources	\$	28,637		
Required Capital	<u>\$</u>	22,791		
Total LICAT Ratio (OSFI Supervisory Target = 100%) ¹		126 %		

¹ Total Ratio (%) = (Total Capital Resources / Required Capital)

Other foreign operations and foreign subsidiaries of the Company are required to comply with local capital or solvency requirements in their respective jurisdictions.



15. Pension Plans and Other Post-Employment Benefits

The total pension plans and other post-employment benefits expense included in operating expenses and other comprehensive income are as follows:

	For the three months ended June 30		For the six mont ended June 30			
		2023	2022		2023	2022
Pension plans						
Service costs	\$	39 \$	41	\$	75 \$	82
Net interest		(4)			(8)	
Curtailments		(1)	(1)		1	(1)
		34	40		68	81
Other post-employment benefits						
Net interest		3	2		6	5
Pension plans and other post-employment benefits (income) expense - Consolidated Statements of Earnings		37	42		74	86
Pension plans - re-measurements (gain) loss						
Actuarial (gain) loss		5	(1,094)		214	(1,856)
Return on assets (greater) less than assumed		24	807		(74)	1,232
Change in the asset ceiling		6	181		(64)	192
Pension plans re-measurement (gain) loss		35	(106)		76	(432)
Other post-employment benefits - re-measurements						
Actuarial (gain) loss		(2)	(33)		4	(75)
Pension plans and other post-employment benefits re-measurements - other comprehensive (income) loss		33	(139)		80	(507)
Total pension plans and other post-employment benefits (income) expense including remeasurements	\$	70 \$	(97)	\$	154 \$	(421)

The following sets out the weighted average discount rate used to re-measure the defined benefit obligation for pension plans and other post-employment benefits at the following dates:

	June	June 30		er 31
	2023	2022	2022	2021
Weighted average discount rate	4.7 %	4.7 %	4.9 %	2.6 %



16. Income Taxes

(a) Income tax expense

Income tax recognized in Consolidated Statements of Earnings:

	F	For the three months ended June 30			For the six months ended June 30		
		2023	2022		2023	2022	
Current income taxes Deferred income taxes	\$	196 \$ (174)	136 18	\$	336 \$ (299)	5 276 65	
Total income tax expense	\$	22 \$	154	\$	37 \$	341	

(b) Effective Income Tax Rate

The effective income tax rates are generally lower than the Company's statutory income tax rate of 28.0% due to benefits related to non-taxable investment income and lower income tax in certain foreign jurisdictions.

The effective income tax rate for the three months ended June 30, 2023 was 4.3% compared to 15.0% for the three months ended June 30, 2022. The effective income tax rate for the three months ended June 30, 2023 was lower than the effective income tax rate for the three months ended June 30, 2022 primarily due to higher non-taxable investment income and jurisdictional mix of earnings.

The effective income tax rate for the six months ended June 30, 2023 was 3.5% compared to 13.7% for the six months ended June 30, 2022. The effective income tax rate for the six months ended June 30, 2023 was lower than the effective income tax rate for the six months ended June 30, 2022 primarily due to the same reasons discussed for the in-quarter effective income tax rate results.

The effective income tax rate for the shareholder account for the three months ended June 30, 2023 was 9.2% compared to 15.8% for the three months ended June 30, 2022.

The effective income tax rate for the shareholder account for the six months ended June 30, 2023 was 7.2% compared to 15.2% for the six months ended June 30, 2022.

The effective income tax rates for the comparative figures have been restated to reflect the adoption of IFRS 17 and IFRS 9.

In December 2021, the OECD published model rules outlining a structure for a new global 15% minimum tax regime to be implemented by participating countries at an agreed future date, currently expected (for most countries) to be 2024. Detailed commentary on the rules was released by the OECD during 2022. At this point, the countries where the Company currently operates, other than the U.S., have all indicated their participation. A number of these countries currently operate at a lower tax rate than the proposed minimum and when legislation is enacted the Company expects an increase in the effective income tax rate. The Company is awaiting the legislation and detailed guidance to assess the full implications of the minimum tax regime.



17. Segmented Information

Consolidated Net Earnings

For the three months ended June 30, 2023

To the three months ended Julie 30, 2023			Shareholder	Participating				
	Capital and Risk				Total			
	Canada	Europe	Solutions	Corporate	Total	Total	Company	
Segment revenue								
Insurance revenue 1	\$ 2,305	\$ 1,493		\$ 3 \$	4,994 \$	38	\$ 5,032	
Net investment income ²	320	191	153	50	714	409	1,123	
Changes in fair value on fair value through profit or loss assets ²	(142)	(1,172)	(67)		(1,381)	(338)	(1,719)	
	2,483	512	1,279	53	4,327	109	4,436	
Fee and other income ³	332	200	4	7	543		543	
	2,815	712	1,283	60	4,870	109	4,979	
Other insurance results								
Insurance service expenses	(1,649)	(1,287)	(984)	(5)	(3,925)	(1)	(3,926)	
Net income (expenses) from reinsurance	(000)	(= 4)	(4.4)		(400)		(400)	
contracts	(336)	(74)	` ,	4	(420)		(420)	
	(1,985)	(1,361)	(998)	(1)	(4,345)	(1)	(4,346)	
Other investment results								
Net finance income (expenses) from insurance contracts	(308)	1,058	(79)	(17)	654	(83)	571	
Net finance income (expenses) from reinsurance contracts	4	(8)	4	_	_	_	_	
Changes in investment contract liabilities	(13)	(1)	6		(8)	_	(8)	
	(317)	1,049	(69)	(17)	646	(83)	563	
Net investment result - insurance contracts on account of segregated fund policyholders								
Net investment income	545	369	_	_	914	_	914	
Net finance expenses from insurance contracts	(545)	(369)	_	_	(914)	_	(914)	
	_	_	_	_	_	_	_	
Other income and expenses								
Operating and administrative expenses	(334)	(247)	(13)	(15)	(609)	(8)	(617)	
Amortization of finite life intangible assets	(19)	(17)	(1)	(5)	(42)	(2)	(44)	
Financing costs	_	_	(1)	(25)	(26)	_	(26)	
Other	16	_	_	_	16	(16)	_	
Earnings (loss) before income taxes	176	136	201	(3)	510	(1)	509	
Income taxes	32	7	28	(20)	47	(25)	22	
Net earnings before non-controlling interests	144	129	173	17	463	24	487	
Attributable to non-controlling interests				_				
Net earnings	144	129	173	17	463	24	487	
Net earnings - participating policyholder						24	24	
Net earnings - common shareholder	\$ 144	\$ 129	\$ 173	\$ 17 \$	463 \$		\$ 463	

¹ Included within insurance service result in the Consolidated Statements of Earnings.

Included within net investment result in the Consolidated Statements of Earnings.

Included within other income and expenses in the Consolidated Statements of Earnings.



17. Segmented Information (cont'd)

For the three months ended June 30, 2022

·			Shareholder		Participating		
	Canada	Europe	Capital and Risk Solutions	Corporate	Total	Total	Total Company
Segment revenue	Canada	Europe	Solutions	Corporate	าบเลเ	IUlai	Company
Insurance revenue 1	\$ 2,178	\$ 1,362	\$ 1.136	\$ 5\$	4,681 \$	32	\$ 4.713
Net investment income ²	355	409	37	21	822	392	1,214
Changes in fair value on fair value through			-				-,
profit or loss assets	(2,971)	(3,294)	(116)	(11)	(6,392)	(2,840)	(9,232)
	(438)	(1,523)	1,057	15	(889)	(2,416)	(3,305)
Fee and other income ³	294	190	2	7	493	_	493
	(144)	(1,333)	1,059	22	(396)	(2,416)	(2,812)
Other insurance results							
Insurance service expenses	(1,450)	(1,120)	(923)	(5)	(3,498)	_	(3,498)
Net income (expenses) from reinsurance	()			_			
contracts	(368)	(53)	(15)	5	(431)	_	(431)
	(1,818)	(1,173)	(938)	_	(3,929)	_	(3,929)
Other investment results							
Net finance income from insurance contracts	2,772	3,564	51	12	6,399	2,426	8,825
Net finance income (expenses) from reinsurance contracts	(45)	(492)	(2)	(2)	(541)	1	(540)
Changes in investment contract liabilities	12	(11)	54	_	55	_	55
	2,739	3,061	103	10	5,913	2,427	8,340
Net investment result - insurance contracts on account of segregated fund policyholders							
Net investment loss	(3,022)	(1,043)	_	_	(4,065)	_	(4,065)
Net finance income from insurance contracts	3,022	1,043	_	_	4,065	_	4,065
		_	_	_	_	_	_
Other income and expenses							
Operating and administrative expenses	(276)	(235)	(12)	21	(502)	(5)	(507)
Amortization of finite life intangible assets	(20)	(13)		(5)	(38)	(3)	(41)
Financing costs	_	_	(1)		(27)	_	(27)
Other	9	_		1	10	(10)	_
Earnings (loss) before income taxes	490	307	211	23	1,031	(7)	1,024
Income taxes	117	34	31	(19)	163	(9)	154
Net earnings before non-controlling interests	373	273	180	42	868	2	870
Attributable to non-controlling interests		1	_	_	1	_	1
Net earnings	373	272	180	42	867	2	869
Net earnings - participating policyholders						2	2
Net earnings - common shareholder	\$ 373	\$ 272	\$ 180	\$ 42 \$	867 \$		\$ 867

Included within insurance service result in the Consolidated Statements of Earnings.

Included within net investment result in the Consolidated Statements of Earnings.

Included within other income and expenses in the Consolidated Statements of Earnings.



17. Segmented Information (cont'd)

For the six months ended June 30, 2023

	Shareholder						Participating							
	Canada		Europa		Capital and Risk Solutions		Cor	noroto		Total		Total	Total Company	
Segment revenue	_	anada	Europe		50	lutions	Cor	porate		Total		Total	Con	npany
Insurance revenue ¹	\$	4.628	\$ 2.96	5	¢	2.340	¢	6	\$	9.939	¢	75	\$	10,014
Net investment income ²	Ψ	628	φ 2,90 48		Ψ	197	Ψ	93	Ψ	1,401	φ	838	φ	2,239
Changes in fair value on fair value through		020		,,		131		33		1,401		030		2,233
profit or loss assets		631	(70	6)		92		8		25		494		519
		5,887	2,74	2		2,629		107		11,365		1,407	•	12,772
Fee and other income ³		650	38	6		6		13		1,055		_		1,055
		6,537	3,12	28		2,635		120		12,420		1,407	•	13,827
Other insurance results														
Insurance service expenses		(3,331)	(2,56	7)		(1,970)		(11))	(7,879))	(1)		(7,880)
Net income (expenses) from reinsurance		, ,	()	,		,		` '		(, ,		` ,		, ,
contracts	_	(670)	3)	3)		(20)		8		(765))			(765)
		(4,001)	(2,65	(0		(1,990)		(3))	(8,644))	(1)		(8,645)
Other investment results														
Net finance income (expenses) from insurance contracts		(1,402)	16	9		(224)		(7))	(1,464))	(1,393)		(2,857)
Net finance income (expenses) from reinsurance contracts		21	6	55		47		(2))	131		_		131
Changes in investment contract liabilities		(47)		(2)		(15)		_		(64))	_		(64)
		(1,428)	23	<u> </u>		(192)		(9))	(1,397)		(1,393)		(2,790)
Net investment result - insurance contracts on account of segregated fund policyholders	1													
Net investment income		1,817	81	8		_		_		2,635		_		2,635
Net finance expense from insurance contracts		(1,817)	(81	8)		_		_		(2,635))			(2,635)
		_	-	_		_		_		_		_		_
Other income and expenses														
Operating and administrative expenses		(649)	(48	32)		(26)		(35))	(1,192))	(17)		(1,209)
Amortization of finite life intangible assets		(36)	(3	4)		(1)		(10)	(81))	(5)		(86)
Financing costs			`.	_′		(2)		(50)		(52)				(52)
Other		29	-	_		_		`_		29		(29)		`_
Earnings (loss) before income taxes	_	452	19	4		424		13		1,083		(38)		1,045
Income taxes		87		1		34		(44))	78		(41)		37
Net earnings before non-controlling interests						390		57		1,005		3		1,008
Attributable to non-controlling interests		365	19	သ		390		31		1,003		J		-,
		365 —	19	_						- 1,003				
Net earnings		365 — 365	19 - 19	_		390				1,005		3		1,008
Net earnings Net earnings - participating policyholder	_		-	_						<u> </u>				<u> </u>

Included within insurance service result in the Consolidated Statements of Earnings.

Included within net investment result in the Consolidated Statements of Earnings. Included within other income and expenses in the Consolidated Statements of Earnings.



17. Segmented Information (cont'd)

For the six months ended June 30, 2022

	Shareholder							Participating				
					(Capital and Risk			T-1-1	T-1-1	Total	
	<u>C</u>	anada		Europe		Solutions	С	Corporate	Total	Total	Company	
Segment revenue	¢.	4 0 4 4	ው	0.707	Φ	0.007	Φ	40 ft	0.205	Ф СО	ф 0.4E7	
Insurance revenue ¹ Net investment income ²	\$	4,341 698	\$	2,737 758	Ф	5 2,307 53	Ф	10 \$ 35	9,395 1,544	\$ 62 758	• -, -	
Changes in fair value on fair value through		090		750		55		33	1,544	756	2,302	
profit or loss assets		(6,488)		(5,691)		(214)		(26)	(12,419)	(4,597)	(17,016)	
		(1,449)		(2,196)		2,146		19	(1,480)	(3,777)	(5,257)	
Fee and other income ³		596		383		3		15	997		997	
		(853)		(1,813)		2,149		34	(483)	(3,777)	(4,260)	
Other insurance results												
Insurance service expenses		(2,996)		(2,291)		(1,902)		(12)	(7,201)	_	(7,201)	
Net income (expenses) from reinsurance contracts		(705)		(82)		(19)		8	(798)	_	(798)	
		(3,701)		(2,373)		(1,921)		(4)	(7,999)	_	(7,999)	
Other investment results		, ,		, ,		, ,		, ,	, ,		, ,	
Net finance income from insurance contracts		6,317		6,474		177		25	12,993	3,803	16,796	
Net finance income (expenses) from reinsurance contracts		(136)		(838)		(30)		(3)	(1,007)	2	(1,005)	
Changes in investment contract liabilities		49		3		122		_	174	_	174	
		6,230		5,639		269		22	12,160	3,805	15,965	
Net investment result - insurance contracts on account of segregated fund policyholders												
Net investment loss		(3,935)		(1,514)		_		_	(5,449)	_	(5,449)	
Net finance income from insurance contracts		3,935		1,514		_		_	5,449	_	5,449	
		_		_		_		_	_	_		
Other income and expenses												
Operating and administrative expenses		(581)		(464)		(27)		11	(1,061)	(14)	(1,075)	
Amortization of finite life intangible assets		(39)		(25)				(11)	(75)	(6)	(81)	
Financing costs				_		(2)		(51)	(53)		(53)	
Other		18		_		_		3	21	(21)	_	
Earnings (loss) before income taxes		1,074		964		468		4	2,510	(13)	2,497	
Income taxes		261		126		60		(66)	381	(40)	341	
Net earnings before non-controlling interests		813		838		408		70	2,129	27	2,156	
Attributable to non-controlling interests		_		2		_		_	2	_	2	
Net earnings		813		836		408		70	2,127	27	2,154	
Net earnings - participating policyholders		_		_		_		_	_	27	27	
Net earnings - common shareholder	\$	813	\$	836	\$	408	\$	70 \$	2,127	\$ —	\$ 2,127	
	_		=		=				_			

Included within insurance service result in the Consolidated Statements of Earnings.

Included within net investment result in the Consolidated Statements of Earnings.

³ Included within other income and expenses in the Consolidated Statements of Earnings.



Insurance | Investments | Advice

canadalife.com

The Canada Life Assurance Company 100 Osborne Street North Winnipeg Manitoba Canada R3C 1V3

A MEMBER OF THE POWER CORPORATION GROUP OF COMPANIES®

 ${\sf Canada\,Life\,and\,design\,are\,trademarks\,of\,The\,Canada\,Life\,Assurance\,Company}.$

99-51460A-Z 08/23