

THIRD QUARTER REPORT

September 30, 2022

Financial Highlights

(Millions of dollars, except per share amounts)

Nine months ended September 30	2022	 2021
Net Equity Value per Common Share ⁽¹⁾	\$ 1,656.94	\$ 1,808.57
Net (Loss) Income per Common Share	\$ (180.64)	\$ 238.84
Comprehensive (Loss) Income per Common Share	\$ (224.13)	\$ 229.83
Contribution to Shareholders' Net (Loss) Income:		
E-L Corporate	\$ (751)	\$ 654
Empire Life	116	221
Shareholders' Net (Loss) Income	(635)	875
Preferred Shareholder Dividends	11	11
Net (Loss) Income attributable to Common Shareholders	\$ (646)	\$ 864
E-L Corporate		
Shareholders' Net (Loss) Income	\$ (751)	\$ 654
Investments - Corporate	\$ 5,108	\$ 6,136
Investments in Associates	\$ 422	\$ 382
Empire Life		
Common Shareholders' Net Income	\$ 116	\$ 221
Net Premiums and Fee Income	\$ 972	\$ 877
Assets Under Management ⁽¹⁾	\$ 16,950	\$ 19,250
Life Insurance Capital Adequacy Test Total Ratio ("LICAT") (%)	137	150

 $^{(1)}$ See Non-GAAP measures within the Management's Discussion and Analysis

NOTICE OF NO AUDITOR REVIEW OF INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

The Company's external auditors have not performed a review of these unaudited interim condensed consolidated financial statements of E-L Financial Corporation Limited.

REPORT ON E-L FINANCIAL CORPORATION LIMITED

The following Management's Discussion and Analysis ("MD&A") of the operating results and financial condition of E-L Financial Corporation Limited ("E-L Financial" or the "Company") for the third quarter of 2022 should be read in conjunction with the MD&A for the year ended December 31, 2021, the Company's annual audited consolidated financial statements and the notes related thereto, the quarterly unaudited interim condensed consolidated financial statements and notes contained in this report, as well as, the Company's MD&A and unaudited interim condensed financial statements for the quarters of 2021 and the previous quarters of 2022. The unaudited interim condensed consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"). Unless otherwise noted, both the consolidated financial statements and this MD&A are expressed in Canadian dollars. Figures in MD&A may differ due to rounding. This MD&A is dated November 8, 2022.

This MD&A contains certain forward-looking statements that are subject to risks and uncertainties that may cause the results or events mentioned in this discussion to differ materially from actual results or events. No assurance can be given that results, performance or achievement expressed in, or implied by, any forward-looking statements within this discussion will occur, or if they do, that any benefits may be derived from them.

Unless otherwise stated, all per share amounts are based on the weighted average number of common shares and Series A Convertible Preference Shares outstanding for the period, adjusted for the Company's proportionate interest in its own common shares held indirectly through investments in associates.

Additional information relating to the Company, including its Annual Information Form, may be found at <u>www.sedar.com</u>.

Forward-looking statements and information

Certain statements in this MD&A about the Company's current and future plans, expectations and intentions, results, market share growth and profitability, strategic objectives or any other future events or developments constitute forward-looking statements and information within the meaning of applicable securities laws. The words "may", "will", "would", "should", "could", "expects", "plans", "intends", "trends", "indications", "anticipates", "believes", "estimates", "predicts", "likely" or "potential" or the negative or other variations of these words or other comparable words or phrases, are intended to identify forward-looking statements and information. Although management believes that the expectations and assumptions on which such forward-looking statements and information are based are reasonable, undue reliance should not be placed on the forward-looking statements and information because there can be no assurance that they will prove to be correct. By their nature, such forward-looking statements and information are subject to various risks and uncertainties, which could cause the actual results and expectations to differ materially from the anticipated results or expectations expressed. These risks and uncertainties include, but are not limited to, market risk including equity risk, hedging risk, interest rate risk, foreign exchange rate risk; liquidity risk; credit risk including counterparty risk; insurance risk including mortality risk, policyholder behaviour risk, expense risk, morbidity risk, product design and pricing risk, underwriting and claims risk, reinsurance risk; operational risk, including legal and regulatory risk, model risk, human resources risk, third party risk, technology, information security and business continuity risk; and business risk and strategic risk, including risk with respect to competition, risk with respect to financial strength, capital adequacy risk, risk with respect to distribution channels, risk with respect to changes to applicable income tax legislation, risk with respect to litigation, risk with respect to reputation, risk with respect to risk management policies, risk with respect to intellectual property, risk with respect to significant ownership of common shares and risk relating to the COVID-19 pandemic. Please see the section titled "Description of

the Business" in E-L Financial's Annual Information Form available at <u>www.sedar.com</u> for more details on these risks.

Material factors or assumptions that were applied in drawing a conclusion or making an estimate set out in the forward-looking statements and information include that the general economy remains stable; assumptions on interest rates, mortality rates and policy liabilities; and capital markets continue to provide access to capital. These factors are not intended to represent a complete list of the factors that could affect the Company; however, these factors should be considered carefully, and readers should not place undue reliance on forward-looking statements made herein or in the documents reproduced herein.

To the extent any forward-looking information in this MD&A constitutes future-oriented financial information or financial outlooks within the meaning of securities laws, such information is being provided to demonstrate potential benefits and readers are cautioned that this information may not be appropriate for any other purpose. Future-oriented financial information and financial outlooks are, without limitation, based on the assumptions and subject to the risks set out above.

The forward-looking information contained herein is expressly qualified in its entirety by this cautionary statement. When relying on the Company's forward-looking statements and information to make decisions, investors and others should carefully consider the foregoing factors, assumptions and other uncertainties and potential events. Readers are cautioned not to place undue reliance on this forward-looking information, which is given as of the date hereof or the date indicated, and to not use such forward-looking information for anything other than its intended purpose. The Company undertakes no obligation to update publicly or revise any forward-looking statements and information, whether as a result of new information, future events or otherwise after the date of this document, except as required by law.

Non-GAAP measures

The MD&A contains information using non-GAAP measures. Current Canadian GAAP is IFRS for the Company's consolidated financial statements. The Company believes that these measures provide useful information to its shareholders in evaluating the Company's financial results. Where non-GAAP measures are used, descriptions have been provided as to the nature of the adjustments made.

The MD&A contains reference to net equity value, net equity value per common share and growth in net equity value per common share. Net equity value per common share is described and reconciled to shareholders' equity on page 8. These terms do not have any standardized meaning according to IFRS and therefore may not be comparable to similar measures presented by other companies.

Other non-GAAP measures are also used in The Empire Life Insurance Company ("Empire" or "Empire Life") section of the MD&A. These include references to return on common shareholders' equity, source of earnings, assets under management, annualized premium sales, gross and net sales for mutual funds, segregated funds and fixed annuities. These provide investors with other specified measures of its operating performance and to highlight trends in its core business that may not otherwise be apparent when relying solely on GAAP financial measures. Empire Life also believes that securities analysts, investors and other interested parties frequently use non-GAAP measures in the evaluation of issuers. Empire Life's management also uses non-GAAP measures in order to facilitate operating performance comparisons from period to period, to prepare annual operating budgets and to determine components of management compensation.

Return on Empire Life's common shareholders' equity is a profitability measure that is not prescribed under GAAP and a comparable measure under GAAP is not available. Empire Life calculates this measure as the net income available to common shareholders as a percentage of the average capital deployed to earn the income.

Sources of earnings breaks down Empire Life's earnings into several categories which are useful to assess the performance of the business. These categories include expected profit from in-force business,

impact of new business, experience gains and losses, management actions and changes in assumptions, and earnings on surplus. The sources of earnings components are reconciled to Empire Life's net income on page 16 of this report.

Annualized premium sales are used as a method of measuring sales volume. It is equal to the premium expected to be received in the first twelve months for all new individual insurance and employee benefit policies sold during the period. Mutual fund gross and net sales and segregated fund gross and net sales are also used as measures of sales volume. Empire Life believes that these measures provide information useful to its shareholders and policyholders in evaluating Empire Life's underlying financial results.

Assets under management is a non-GAAP measure of the assets managed by Empire Life, which includes general fund assets, mutual fund assets and segregated fund assets. They represent the total assets of Empire Life and the assets its customers invest in. Empire Life believes that these measures provide information useful to its shareholders and policyholders in evaluating Empire Life's underlying financial results.

The following table provides a reconciliation of assets under management to total assets in Empire Life's financial statements:

	Septemb	er 30	December 31
(in millions of dollars)		2022	2021
General fund assets	\$8	,714 🕄	\$ 10,274
Segregated fund assets	8	,143	9,257
Total Empire Life assets	16	,857	19,531
Mutual fund assets		93	114
Total assets under management	\$ 16	, 950 S	\$ 19,645

The Company

E-L Financial operates as an investment and insurance holding company. In managing its operations, the Company distinguishes between two operating segments, E-L Corporate and Empire Life.

E-L Corporate's operations include the oversight of investments in global equities held through direct and indirect holdings of common shares, investment funds, closed-end investment companies and other private companies. E-L Financial holds a 54.9% (December 31, 2021 - 52.7%) interest in a closed-end investment corporation, United Corporations Limited ("United") which is listed on the Toronto Stock Exchange. United is an investment vehicle for long-term growth through investments in common equities. The invested assets and operations of United are consolidated and included in the E-L Corporate segment. In addition, E-L Corporate has two significant investments in associates which includes a 37.4% interest in Algoma Central Corporation ("Algoma") and a 24.7% (December 31, 2021 - 24.1%) interest in Economic Investment Trust Limited ("Economic"). Algoma and Economic are accounted for using the equity method.

The Company's investment in Empire Life (99.4% interest) is consolidated by E-L Financial. The Empire Life operating segment underwrites life and health insurance policies and provides segregated funds, mutual funds and annuity products.

The Company's strategy is to accumulate shareholder value through long-term capital appreciation and dividend and interest income from its investments. E-L Financial oversees its investments through representation on the Boards of Directors of the subsidiaries and the other companies in which the Company has significant shareholdings.

E-L Financial consolidated	Thir	d quarter	Yea	Year to date	
(millions of dollars)	2022	2021	 2022	2021	
Contribution to net income (loss)					
E-L Corporate ⁽¹⁾	\$ (5) \$	135	\$ (751) \$	654	
Empire Life ⁽²⁾	44	33	116	221	
Net income (loss)	39	168	(635)	875	
Other comprehensive income (loss) ⁽²⁾	16	(3)	 (156)	(33)	
Comprehensive income (loss)	\$ 55 \$	165	\$ (791) \$	842	

Overview of results attributable to shareholders of E-L Financial

The following tables summarize the results of the Company's business segments:

E-L Corporate		Thir	Third quarter		Yea	ar to date
(millions of dollars)		2022	2021		2022	2021
Revenue						
Net (loss) gain on investments ⁽³⁾	\$	(60) \$	134	\$	(1,218) \$	628
Investment and other income		33	29		93	102
Share of associates income		30	23		35	142
		3	186		(1,090)	872
Operating expenses		9	12		27	37
Income taxes		—	23		(145)	107
Non-controlling interests		(1)	16		(221)	74
		8	51		(339)	218
Net (loss) income		(5)	135		(751)	654
Other comprehensive income, net of taxes ⁽¹⁾		6	5		7	4
Comprehensive income (loss)	\$	1 \$	140	\$	(744) \$	658

Empire Life		Third quarter		Year to date
(millions of dollars)	2022	2021	202	2 2021
Revenue				
Net premiums \$	269	\$ 227	\$ 750	6 \$675
Net loss on investments ⁽³⁾	(57)	(125)	(1,66 ⁻	1) (518)
Investment income	93	80	260) 244
Fee income	75	69	210	5 202
	380	251	(429	9) 603
Benefits and expenses	314	200	(599	9) 281
Income and other taxes	19	15	48	3 87
Non-controlling and participating policyholders' interests	3	3	(6 14
	336	218	(54	5) 382
Net income	44	33	110	6 221
Other comprehensive income (loss), net of taxes ⁽²⁾	10	(8)	(16:	3) (37)
Comprehensive income (loss) \$	54	\$ 25	\$ (4	7) \$ 184

⁽¹⁾ Net of non-controlling interests

⁽²⁾ Net of non-controlling interests and participating policyholders' amounts

⁽³⁾ Includes fair value change in fair value through profit and loss ("FVTPL") investments and realized gain on available for sale ("AFS") investments

E-L Financial reported a consolidated shareholder's net income of \$39 million or \$9.96 per common share for the third quarter of 2022 compared to \$168 million or \$45.47 per common share in 2021.

The decrease in net income for the third quarter of 2022 is primarily due to a net loss on investments within the E-L Corporate segment of \$60 million in 2022 compared to a net gain of \$134 million in the prior year. E-L Corporate's global investment portfolio had pre-tax total return, including dividend income of nil for the third quarter of 2022 compared to a pre-tax total return of positive 2% for the third quarter of 2021.

The Empire Life segment reported net income of \$44 million in the third quarter of 2022 compared to \$33 million for the third quarter of 2021. The increase in third quarter earnings was primarily a result of market conditions; positive yield curve impacts partly offset by poor equity market performance.

E-L Financial reported a consolidated net loss of \$635 million or \$180.64 per common share for the first nine months of 2022 compared to net income of \$875 million or \$238.84 per common share in 2021.

E-L Corporate reported a net loss of \$751 million for the first nine months of 2022 compared to net income of \$654 million for the comparable period in 2021. The decrease in earnings was due to a net loss on investments of \$1,218 million in 2022 compared to a net gain of \$628 million in 2021. E-L Corporate's global investment portfolio had a pre-tax total return, including dividend income, of negative 18% in the first nine months of 2022 compared to a pre-tax total return of positive 12% in 2021. Global equity markets have been negatively impacted by concerns around higher levels of inflation and rising interest rates.

Empire Life reported net income of \$116 million for the first nine months of 2022 compared to \$221 million for the comparable period in 2021. The decrease in year to date earnings was primarily due to the positive impact from the release of segregated fund guarantee related policy liabilities which occurred in the first quarter of 2021.

Consolidated comprehensive income was \$55 million in the third quarter of 2022 or \$14.30 per common share compared to \$165 million or \$44.48 per common share for the third quarter of 2021. Other comprehensive income ("OCI") was \$16 million in the third quarter of 2022 compared to other comprehensive loss ("OCL") of \$3 million in 2021. OCI increased in the third quarter of 2022 primarily due to higher unrealized fair value gains on Empire's AFS investments, partially offset by a loss on the remeasurement of the post-employment defined benefit plans.

Consolidated comprehensive loss for the first nine months of 2022 was \$791 million or \$224.13 per common share compared to comprehensive income of \$842 million or \$229.83 per common share for 2021. OCL was \$156 million in 2022 compared to \$33 million in 2021. The increased loss was primarily due to increases in interest rates and credit spreads during the second quarter of 2022.

Normal course issuer bid

On March 4, 2022, the Company obtained approval from the TSX to renew its normal course issuer bid ("NCIB") to purchase up to 184,938 common shares between March 9, 2022 and March 8, 2023. Daily purchases (other than pursuant to a block purchase exemption) on the TSX under the NCIB are limited to 1,000 common shares. The price that the Company pays for the common shares is the prevailing market price at the time of acquisition.

During the first nine months of 2022, 40,660 common shares were purchased under the NCIB at an average price of \$872.05 per share for a total consideration of \$35 million.

Substantial issuer bids

On August 16, 2022 the Company announced its intention to commence a substantial issuer bid ("SIB") pursuant to which the Company offered to purchase up to \$100 million of its outstanding common shares for cash. As of September 28, 2022 the Company had taken up and paid for 103,626 common shares at a price of \$965.00 per common share. The common shares purchased under the SIB represent an aggregate purchase price of approximately \$100 million. The Company suspended any purchases of common shares under the NCIB during the SIB.

During the third quarter of 2022, United completed a SIB, which resulted in United taking up 454,545 of its outstanding common shares. Combined with the shares repurchased year to date under United's normal course issuer bid, E-L Financial's effective ownership has increased to 54.9% at September 30, 2022 from 52.7% at December 31, 2021.

Net equity value per common share

E-L Corporate's investments in Algoma and Economic are accounted for using the equity method and are not carried at fair value. Therefore, to provide an indication of the accumulated shareholder value, the following table adjusts shareholders' equity to reflect investments in associates at fair value:

(millions of dollars, except per share amounts)	Q3 2022	 Q4 2021	 Q3 2021
E-L Financial shareholders' equity	\$ 6,208	\$ 7,257	\$ 6,985
Less: First preference shares	(300)	 (300)	 (300)
	5,908	6,957	6,685
Adjustments for E-L Corporate's investments in associates not carried at fair value:			
Carrying value	(422)	(394)	(382)
Fair value ⁽¹⁾	399	 412	 407
	(23)	 18	25
Non-controlling interest and deferred tax	9	 (1)	 (3)
	(14)	17	22
Net equity value	\$ 5,894	\$ 6,974	\$ 6,707
Common shares ⁽²⁾ outstanding at period end	3,557,348	 3,701,634	 3,708,434
Net equity value per common share ^{(2) (3)}	\$ 1,656.94	\$ 1,884.08	\$ 1,808.57

⁽¹⁾ Based on quoted market prices

⁽²⁾ Common shares includes Series A Convertible Preference Shares

⁽³⁾ See non-GAAP measures

The common shares outstanding for Q3 2022 are lower compared to Q4 and Q3 2021 due to common shares acquired as part of the Company's NCIB and SIB programs.

Growth in net equity value per common share

The Company's objective is to build long-term shareholder value by compounding growth in net equity value per common share over the long term. Set out below is a table that shows the net equity value per common share and growth for the respective fiscal periods. The growth in net equity value per common share and compounded annual growth in net equity value per common share is calculated as the change in net equity value per share for the respective period and includes dividends paid to common shareholders.

Annual	Net equity value per common share *	Growth*
	silare \$	GIOWIII %
2012	740.49	15.2
2013	872.45	28.0
2014	970.65	11.3
2015	1,089.23	12.3
2016	1,159.26	6.8
2017	1,316.64	14.0
2018	1,295.65	(1.2)
2019	1,486.19	15.1
2020	1,684.93	15.4
2021	1,884.08	17.1
Year to date		
September 30, 2022	1,656.94	(10.3)
Compounded annual growth in net equity value per common share*		
2012 - 2021 - 10 years		13.2
1969 - 2021 - Since inception		12.8

* This chart was drawn from the individual annual reports and has not been restated for any subsequent changes in accounting policies. Net equity value amounts are reduced by deferred income tax liabilities on net unrealized investment gains. See non-GAAP measures.

Summary of quarterly results

The following table summarizes the quarterly results:

(millions of dollars, except per share			2022				2021	2020
amounts)	Q3	Q2	Q1	 Q4	Q3	Q2	Q1	 Q4
Revenue								
Net (loss) gain on investments ⁽¹⁾	\$ (117)	\$ (1,510) \$	(1,252)	\$ 562	\$ 9	\$ 507	\$ (406)	\$ 629
Net premium income	269	244	243	241	227	223	225	221
Investment and other income	201	190	176	189	178	184	185	185
Associates ⁽²⁾	30	2	4	 15	23	14	107	 28
Total	\$ 383	\$ (1,074) \$	(829)	\$ 1,007	\$ 437	\$ 928	\$ 111	\$ 1,063
Net income (loss) ⁽³⁾	\$ 39	\$ (439) \$	(236)	\$ 278	\$ 168	\$ 241	\$ 466	\$ 510
Earnings (loss) per common share								
- basic	\$ 9.96	\$ (123.75) \$	(66.52)	\$ 75.82	\$ 45.47	\$ 65.47	\$ 127.90	\$ 136.42
- diluted	\$ 9.96	\$ (123.75) \$	(66.52)	\$ 68.55	\$ 41.50	\$ 59.33	\$ 114.96	\$ 124.11

⁽¹⁾ Fair value change on FVTPL investments and realized gain (loss) on AFS investments

⁽²⁾ Share of income of associates

⁽³⁾ Attributable to shareholders

Quarterly trend analysis

The consolidated revenue and consolidated net income of the Company are expected to fluctuate on a quarterly basis given its two segments. In particular, equity market movements, changes in interest rates, underwriting results, policy liability discount rates and policy reserve adjustments are likely to cause fluctuations. Investment income includes dividend income earned by the Company. In general, dividends earned on investments outside North America peak in the second and fourth quarters of the year.

Revenue for the third quarter of 2022 increased compared to the second quarter of 2022 but decreased compared to the third quarter of 2021, with fluctuations mainly due to the impact of the net (loss) gain on investments. The fair value change in fair value through profit and loss ("FVTPL") investments have experienced significant movement over the past year, reflecting volatility in both the bond and equity markets and movements in interest rates.

Net premiums for the third quarter increased by 19% relative to the same period in 2021 due to growth in Empire Life's Group Solutions and Individual lines.

Liquidity and cash flows

The cash flow information, noted below, provides supplemental information that is considered useful in understanding the components within the cash flow statement on both a consolidated and non-consolidated basis.

Consolidated cash flows

The condensed cash flows of United and Empire Life, as well as E-L Financial non-consolidated and consolidated are presented below:

Period ended September 30 (millions of dollars)	 Financial (non- solidated)	United	E	mpire Life	Consolidation adjustments	E-	L Financial	Co	nsolidated
							2022		2021
Cash flows from:									
Operating activities	\$ 78	\$ 7	\$	246	\$ (94)	\$	237	\$	305
Financing activities	(220)	(69)		(73)	92		(270)		(112)
Investing activities	(183)	59		(80)	2		(202)		(76)
(Decrease) increase in cash and cash equivalents	(325)	(3)		93	_		(235)		117
Cash and cash equivalents, beginning of the period	381	62		193			636		428
Cash and cash equivalents, end of the period	\$ 56	\$ 59	\$	286	\$ 	\$	401	\$	545

The decrease in cash provided from operating activities in 2022 relative to 2021 reflects the decrease in cash earnings during 2022 compared to the prior year. For Empire Life, cash flows from operating activities include insurance premiums, net investment income and fee income. These funds are primarily used to pay policy benefits, commissions, operating expenses and policyholder dividends.

During the first nine months of 2022, cash used for financing activities was primarily due to \$135 million in share purchases under the SIB and NCIB programs and the payment of a special cash dividend of \$25.00 per common share in the second quarter of 2022. This was partially offset by a \$50 million increase in borrowings by both E-L Financial (non-consolidated) and United.

Cash used for investment activities increased in 2022 relative to 2021 primarily due to changes made to E-L Corporate's investment managers during the first quarter of 2022 which contributed to a significant increase in the investment portfolio turnover.

Non-consolidated cash flows of E-L Financial

E-L Financial's corporate cash flows from operating activities, before payment of dividends, are primarily comprised of dividends and interest received, less operating expenses and income taxes.

The following table details the non-consolidated cash flows of the Company on a direct basis, excluding the cash flows of the subsidiaries. This table has been prepared to assist the reader in isolating the cash flows of E-L Financial (non-consolidated).

Nine months ended September 30		
(millions of dollars)	2022	 2021
Cash flows from:		
Operating activities		
Dividends from subsidiaries	\$ 89	\$ 51
Dividends and interest	63	75
Expenses and taxes, net of other income	(74)	 (20)
	78	106
Financing activities		
Cash dividends	(132)	(327)
Common share purchases	(135)	_
Increase in margin loan	50	_
Interest paid on borrowings	(3)	 (4)
	(220)	(331)
Investing activities		
Purchases of investments	(725)	(383)
Proceeds from sales of investments	524	496
Dividends from associates	18	 40
	(183)	 153
Decrease in cash and cash equivalents	(325)	 (72)
Cash and cash equivalents, beginning of the period	381	 171
Cash and cash equivalents, end of period	\$ 56	\$ 99

During 2022, the non-consolidated cash and cash equivalents of E-L Financial decreased by \$325 million.

Operating cash flows for 2022 decreased compared with the prior year mainly due to higher income taxes paid in the first quarter on the 2021 realized gains.

The movement in financing cash flows for 2022 was mainly due to \$135 million in common shares purchased under the Company's SIB and NCIB program and a special cash dividend of \$25.00 per common share paid in the second quarter of 2022.

The movement in investing cash flows from the purchases and proceeds from sale of investments are due to the reasons noted above. Cash flows from dividends from associates in 2021 included a special dividend paid by Algoma during the first quarter of 2021.

E-L Financial maintains sufficient liquidity through holding cash equivalents and a sufficient amount of marketable investments that may be sold, if necessary, to fund new investment opportunities and to meet any operating cash flow requirements.

Significant Developments

The Russian war with Ukraine and the resulting sanctions have negatively impacted global economic growth forecasts. Further, the novel coronavirus (or COVID-19) continues to impact international business operations, supply chains, travel, commodity prices, consumer confidence and business forecasts. These

factors have led to higher levels of inflation and have created increased uncertainty and volatility, which impact the Company's investment portfolios.

Management is monitoring the developments in equity markets generally, and their effects on the Company's investment portfolios in particular. The duration and impacts of these events cannot currently be determined. Unexpected developments in financial markets and regulatory environments, may also have adverse impacts on the Company's financial results.

Analysis of business segments

The remainder of this MD&A discusses the individual results of operations and financial condition of the Company's business segments: E-L Corporate and Empire Life.

E-L CORPORATE

E-L Corporate's operations includes the oversight of investments in global equities held through direct and indirect holdings of common shares, investment funds, closed-end investment companies, a limited partnership and other private companies.

Investments in Economic and Algoma are reported as investments in associates and are discussed below. Investments in equities and fixed income securities held directly by E-L Financial and through United are combined to form "Investments – corporate".

Investments - corporate

Investments - corporate includes investments in equities and short-term fixed-income investments. At September 30, 2022, investments - corporate had aggregate investments of \$5.1 billion, comprised primarily of common shares and units of investment funds, compared to aggregate investments at December 31, 2021 of \$6.4 billion. The fair value of investments - corporate is summarized in the table below:

(millions of dollars)		September 30 2022				
Preferred shares	\$	3	\$	3		
Common shares and units						
Canada and U.S.	3,6	62		4,496		
Europe and United Kingdom	7	86		852		
Emerging Markets	4	01		722		
Japan	2	14		293		
Other		42		40		
Total	5,1	05		6,403		
Total invested assets	\$ 5,1	80	\$	6,406		

The following table provides a summary of E-L Corporate's results:

	Thi	rd quarter	١	'ear to date
(millions of dollars)	2022	2021	 2022	2021
Revenue				
Net (loss) gain on investments	\$ (60) \$	134	\$ (1,218) \$	628
Investment and other income	33	29	93	102
Share of associates income	30	23	 35	142
	3	186	 (1,090)	872
Operating expenses	9	12	27	37
Income taxes	_	23	(145)	107
Non-controlling interests	(1)	16	(221)	74
	8	51	 (339)	218
Net (loss) income	(5)	135	 (751)	654
OCI, net of taxes	6	5	7	4
Comprehensive income (loss)	\$ 1 \$	140	\$ (744) \$	658

E-L Corporate reported a net loss of \$5 million in the third quarter of 2022 compared to net income of \$135 million in 2021. For the third quarter of 2022 there was a net loss on investments of \$60 million compared to a gain of \$134 million in 2021. E-L Corporate's global investment portfolio had pre-tax total return, including dividend income of nil for the third quarter of 2022 compared to a positive 2% for the third quarter of 2021.

During the nine months ended September 30, 2022, E-L Corporate reported a net loss on investments of \$1,218 million compared to a net gain of \$628 million in 2021. The Company's year to date pre-tax total return on investments including dividend income was negative 18% compared to a pre-tax total return on investments of positive 12% in the prior year. Global equity markets have been negatively impacted by concerns around higher levels of inflation and rising interest rates. During the quarter, the United States dollar appreciated 6.4% relative to the Canadian dollar and 9.7% fiscal year-to-date. This partly offsets negative total investment returns for United States dollar-denominated investments on a fiscal year-to-date basis.

Investment and other income was higher for the third quarter of 2022 compared to 2021 but lower on year to date basis compared to prior year. Investment and other income consists primarily of dividend income received from E-L Corporate's investment portfolio. In general, dividend income is impacted by the composition of the investment portfolio and foreign exchange rates. Dividend income was impacted by changes in the global investment portfolio as a result of changes made to the investment portfolio managers completed during the fourth quarter of fiscal 2021.

Operating expenses have decreased for both the third quarter and year to date of 2022 compared to 2021, primarily attributable to lower investment management fees.

Share of associates income

	Third	quarter ⁽¹⁾	Year	to date ⁽¹⁾
(millions of dollars)	2022	2021	2022	2021
Algoma	\$ 16 \$	12	\$ 26 \$	114
Economic	14	11	10	28
	\$ 30 \$	23	\$ 36 \$	142

The details of E-L Corporate's share of income of associates are as follows:

⁽¹⁾ Includes a \$29 million impairment reversal (September 30, 2021 - \$95 million).

Algoma's net income for the third quarter of 2022 increased over 2021 due to strong earnings from Global Short Sea Shipping and Product Tankers. This was partially offset by the Domestic Dry-Bulk and Ocean Self-Unloaders segments which incurred higher operating costs.

On a year to date basis, E-L Financial's income from Algoma decreased compared to the prior period largely due to a \$95 million reversal of impairment write downs in 2021. Excluding the impairment reversal, Algoma results increased for the first nine months of 2022 compared with the prior year mainly due to strong earnings from Global Short Sea Shipping, Ocean Self-Unloaders, and the sale of an investment property at the end of June.

Economic owns, directly and indirectly, long-term investments in the common shares of some publiclytraded Canadian companies, and a managed global investment portfolio of common shares of publiclytraded global companies. During the third quarter of 2022, Economic completed a substantial issuer bid, which resulted in Economic taking up 103,007 of the company's outstanding common share. Combined with the shares repurchased year to date under Economic's normal course issuer bid, E-L Financial's effective ownership has increased to 24.7% at September 30, 2022 from 24.1% at December 31, 2021.

Economic owns, directly and indirectly, long-term investments in the common shares of some publiclytraded Canadian companies, and a managed global investment portfolio of common shares of publiclytraded global companies. Economic's global investment portfolio had a quarterly pre-tax total return, gross of fees, of nil in the third quarter of 2022 compared to a positive return of 2% in the third quarter of 2021. On a year to date basis, Economic's global investment portfolio had a pre-tax total return, gross of fees, of negative 14% during 2022 compared to a positive return of 11% in 2021.

		Septemb	oer 30, 2022		Decemb	er 31, 2021
	Ownership	Carrying value	Fair value	Ownership	Carrying value	Fair value
Algoma	37.4 % \$	255 \$	228	37.4 % \$	223 \$	241
Economic	24.7 %	167	171	24.1 %	171	171
Total	\$	422 \$	399	\$	394 \$	412

The ownership interests, carrying value and fair value of E-L Corporate's investment in associates is summarized in the table below:

Algoma and Economic are Canadian public companies for which further information is publicly available.

Risk management

The objective of the Company's risk management process is to ensure that the operations of the Company encompassing risk are consistent with the Company's objectives and risk tolerance, while maintaining an appropriate risk/reward balance.

Market risk

Market risk is the most significant risk impacting E-L Corporate as its investing activities are influenced by market price, foreign currency and interest rate risk. As the Company's investment portfolio is represented by Canadian and global equities, the value of its investments will vary from day to day depending on a number of market factors including economic conditions, global events, market news, and on the performance of the issuers of the securities in which the Company invests. Changes in foreign currency exchange rates will also affect the value of investments of non-Canadian dollar securities. As of September 30, 2022, 60% (December 31, 2021 - 59%) of the investment - corporate including cash and cash equivalents was denominated in U.S. dollars, 8% (December 31, 2021 - 6%) in Euros and 4% (December 31, 2021 - 5%) in the Japanese Yen representing the largest foreign currency exposures. The Company also holds investments within emerging markets. Investments in emerging markets are more likely to experience political, economic and social instability, which may result in higher levels of market value volatility.

Credit risk

In addition to the discussion of risks included in this MD&A, a comprehensive discussion of the material risks that impact the Company is included in the Annual Information Form which is available at www.sedar.com. Disclosures regarding E-L Corporate's financial instruments, including financial risk management, are included in Notes 3, 5 and 11 to the consolidated financial statements.

Outlook

The Company's future earning prospects are dependent on the successful management of its E-L Corporate portfolio and on the continued profitability of its insurance company subsidiary. The performance of the E-L Corporate portfolio is impacted by global equity markets and the selection of equity and fixed income investments. The Company continues to maintain its strategy of accumulating shareholder value through long-term capital appreciation and dividend and interest income.

REPORT ON EMPIRE LIFE

Empire Life provides a broad range of life insurance and wealth management products, employee benefit plans and financial services to meet the needs of individuals, professionals and businesses through a network of Independent Financial Advisors ("IFA"), Managing General Agents ("MGA"), National Account firms, Mutual Fund Dealers and Group Solutions brokers and representatives.

Empire Life's net income attributable to the owners of E-L Financial, after adjustment for non-controlling interests, is shown in the following table:

	Thi	rd quarter	Year to date				
(millions of dollars)	2022	2021	 2022	2021			
Empire Life common shareholders' net income	\$ 45 \$	33	\$ 117 \$	222			
Non-controlling interests	1	_	 1	1			
Net income, contribution to E-L Financial	\$ 44 \$	33	\$ 116 \$	221			
	Sep 30 2022	Jun 30 2022	Mar 31 2022	Dec 31 2021			
Empire Life return on common shareholders' equity (trailing four quarters)	7.6 %	7.0 %	6.7 %	13.8 %			

Empire Life reported third quarter common shareholders' net income of \$45 million for 2022, compared to a net income of \$33 million for the third quarter of 2021. The increase in third quarter earnings was primarily a result of market conditions; positive yield curve impacts offset by poor equity market performance. Year to date common shareholders net income was \$117 million which was less than the \$222 million in 2021, primarily due to the non-recurring release of segregated fund guarantee related policy liabilities which occurred in the first quarter of 2021.

The following tables provide a breakdown of the sources of earnings by business for the third quarter and year to date:

Three months ended September 30	N	lana		ealth nent	_	So	Gro lutic		_			lual nce	_	Capita Sເ	al and Irplus	_		Тс	otal
(millions of dollars)	2	2022	2	2021	2	2022	20)21		2022	2	021	2	2022	2021		2022	20	021
Expected profit on in-force business	\$	34	\$	29	\$	7	\$	6	\$	12	\$	14				\$	53	\$	50
Impact of new business		(2)		(3)		(1)		(3)		5		(3)					2		(9)
Experience (losses) gains		(2)		11		(4)		(1)		(10)		(12)					(16)		(2)
Management actions and changes in assumptions		_		_		_		_		37		3					37		3
Earnings on operations before income taxes		30		37		2		2		44		2		_	_		76		42
(Loss) earnings on surplus		_		_		_		_		_		_		(13)	4		(13)		4
Income (loss) before income tax		30		37		2		2		44		2		(13)	4		63		46
Income taxes		8		9		1		1		10		—		(4)	1		15		10
Empire Life's shareholders' net income (loss)	\$	22	\$	28	\$	1	\$	2	\$	34	\$	2	\$	(9) 🖇	6 4	\$	48	\$	36
Participating policyholders' portion																	(1)		(1)
Dividends on preferred shares (1)																	(2)		(1)
Empire Life common shareholders' net income																\$	45	\$	33

Nine months ended September 30	ſ	Mana	 ealth ment	_	So		oup ons	_			dual ance	_	Capita Su	al and Irplus	_		т	otal
(millions of dollars)		2022	2021		2022	2	021		2022	2	2021	2	2022	2021		2022	2	2021
Expected profit on in-force business	\$	105	\$ 87	\$	21	\$	19	\$	35	\$	41				\$	161	\$	148
Impact of new business		(9)	(11)		(5)		(9)		12		4					(2)		(16)
Experience (losses) gains		(16)	167		(20)		(8)		(18)		(15)					(54)		144
Management actions and changes in assumptions		_	_		_				55		23					55		23
Earnings (loss) on operations before income taxes		80	243		(4)		2		84		54		_	_		160		293
Earnings on surplus		_	_		_		—		_		—		(2)	8		(2)		8
Income (loss) before income tax		80	243		(4)		2		84		54		(2)	8		158		307
Income taxes		19	62		(1)		1		17		9		_	_		35		72
Empire Life's shareholders' net income (loss)	\$	61	\$ 180	\$	(3)	\$	2	\$	67	\$	45	\$	(2) \$	58	\$	123	\$	235
Participating policyholders' portion																(2)		(7)
Dividends on preferred shares (1)																(4)		(6)
Empire Life common shareholders' net income															\$	117	\$	222

⁽¹⁾ Included preference share dividends to E-L Financial

Experience gains (losses) were significantly lower for the year to date in 2022 as the comparable period in 2021 included a non-recurring release of segregated fund guarantee related policy liabilities which occurred in the first quarter of 2021. Experience in 2022 included the impact of the current market conditions; poor equity market performance partially offset by positive yield curve impacts. In addition, line of business experience included increased expenses in the Wealth Management line from an enhanced commission program on large deposits, unfavourable mortality and lapse experience for Individual Insurance and poor Group Solutions experience caused by both adverse LTD claim experience and the impact of inflation on pricing for Health and Dental lines.

Gains from management actions were higher than the comparable quarter in 2021 as the market conditions allowed duration matching improvements in the Individual Insurance line in the current period. In addition, the insurance contract liabilities were reduced to reflect the improved interest rate environment.

Earnings on surplus decreased in the third quarter, primarily due to market impacts which caused realized losses on Available for Sale ("AFS") assets.

The Company's Life Insurance Capital Adequacy Test ("LICAT") Total Ratio was 137% at September 30, 2022 compared to 144% at December 31, 2021, well above the requirements set by the Office of the Superintendent of Financial Institutions Canada ("OSFI") as well as Empire Life's minimum internal target.

Results by major product line

The following tables provide a summary of Empire Life results by major product line for the third quarter and year to date. A discussion of results is provided in the Product Line section of the MD&A.

Three months ended September 30	N	lana		alth nent	So		roup ions			dual ance				pital plus		т	otal
(millions of dollars)	2	2022	2	2021	2022	2	2021	2022	:	2021		2022	2	2021	2022	2	2021
Revenue																	
Net premiums	\$	43	\$	14	\$ 114	\$	103	\$ 112	\$	109	\$	_	\$	_	\$ 269	\$	227
Fee income		67		66	4		3	_		—		4		_	75		69
Investment income		8		10	3		1	66		54		16		15	93		80
Net loss on investments ⁽¹⁾		(9)		(3)	(3)		—	(30)		(120)		(22)		(3)	(57)	(126)
		109		88	118		108	157		43		(4)		12	380		251
Expenses																	
Benefits and expenses		78		51	113		103	111		38		10		7	312		199
Income and other taxes		9		9	4		3	12		3		(5)		1	20		16
		87		60	117		106	123		41		5		8	332		215
Net income (loss) after tax	\$	22	\$	28	\$ 1	\$	2	\$ 34	\$	2	\$	(9)	\$	4	\$ 48	\$	36
Participating policyholders' portion															(1)		(1)
Dividends on preferred shares															(2)		(1)
Empire Life's common shareholders' net income					 			 							45		33
Non-controlling interests in net income															1		_
Net income attributable to owners of E-L Financia	al										_				\$ 44	\$	33

Nine months ended September 30	M			ealth nent	So		roup ions				dual ance		pital plus			Total
(millions of dollars)	2	022	2	2021	2022	2	2021	2	2022	2	2021	2022	2021		2022	2021
Revenue																
Net premiums	\$	86	\$	55	\$ 336	\$	299	\$	334	\$	322	\$ _	\$ _	\$	756	\$ 675
Fee income		193		192	12		10		_		_	11	_		216	202
Investment income		24		29	6		2		183		166	47	46		260	244
Net loss on investments ⁽¹⁾		(93)		(12)	(22)		(4)	(1	,514)		(481)	(32)	(22)	(1	,661)	(518)
		210		265	332		307	((997)		7	26	25		(429)	603
Expenses																
Benefits and expenses		130		22	327		296	(1,	,088)		(55)	28	16		(603)	279
Income and other taxes		19		62	8		9		24		18	_	_		51	89
		149		84	335		305	(1	,064)		(37)	28	16		(552)	368
Net income (loss) after tax	\$	61	\$	180	\$ (3)	\$	2	\$	67	\$	45	\$ (2)	\$ 8	\$	123	\$ 235
Participating policyholders' portion															(2)	(7)
Dividends on preferred shares															(4)	(6)
Empire Life's common shareholders' net income															117	222
Non-controlling interests in net income															1	1
Net income attributable to owners of E-L Financia	al													\$	116	\$ 221

⁽¹⁾ Includes fair value change on FVTPL investments and realized gains on AFS investments

Key Operating Results	Th	nird quarter	Ye	ar to date
(millions of dollars)	2022	2021	2022	2021
Fixed Annuities				
Assets under management	\$ 735 \$	881	\$ 735 \$	881
Gross sales	43	14	86	55
Net sales	14	(11)	12	(32)
Segregated Funds				
Assets under management	\$ 8,143 \$	8,950	\$ 8,143 \$	8,950
Gross sales	181	210	643	691
Net sales	13	18	(65)	(114)
Fee income	66	65	192	190
Net income after tax	\$ 22 \$	28	\$ 61 \$	180

Product line results - Wealth Management

Fixed annuities assets under management were 17% lower relative to the same period in 2021. Gross sales in the third quarter have increased due to the favourable interest rate environment compared to the same period in 2021.

Segregated fund assets under management are lower relative to the same period in 2021, reflecting the poor equity market conditions. For the third quarter of 2022, gross sales were 14% lower than the same period in 2021. Segregated fund fee income was comparable to the third quarter of 2021. Fee income from segregated funds is calculated daily for most products.

This line had net income of \$21 million for the quarter compared to a net income of \$28 million for the third quarter in 2021, primarily due to negative impacts of the equity market drop and increased expenses in the Wealth Management line from an enhanced commission program on large deposits. The guarantees on segregated funds are only payable if fund values are below the guaranteed values when the insurable event occurs.

ey Operating Results		Th	ird quarter		Yea	Year to date		
(millions of dollars)		2022	2021	2022		2021		
Core	\$	14 \$	18	\$ 44	\$	61		
Other		6	6	18		19		
Annualized premium sales	\$	20 \$	24	\$ 62	\$	81		
Net premiums sales	\$	114 \$	103	\$ 336	\$	299		
Net income (loss) after tax	\$	1\$	2	\$ (3)	\$	2		

Product line results - Group Solutions

Total annualized premium sales decreased in the third quarter compared to the same period in 2021, primarily due to lower sales of the Company's core product offerings. The Company continues to focus on sales of its core products in the small to medium-sized business market while also entering into strategic partnerships to expand market share.

Net premiums for the third quarter increased by 11% relative to the same period in 2021 primarily from prior growth in the Company's core group benefits offerings. Empire Life continues to focus on profitable sales in the Group Solutions market where price competition and high inflation continues for all major product lines.

Net income for the third quarter decreased compared to 2021 primarily due to unfavourable claims experience for LTD and health benefits.

Key Operating Results	Thi	rd quarter		Year to date		
(millions of dollars)		2022	2021		2022	2021
Shareholders'						
Annualized premium sales	\$	9\$	7	\$	23	\$ 27
Net premiums		73	73		220	218
Net income after tax		35	1		67	39
Policyholders'						
Annualized premium sales	\$	3 \$	3	\$	11 \$	\$ 12
Net premiums		39	36		114	104
Net (loss) income after tax		(1)	1		—	6
Net income after tax	\$	34 \$	2	\$	67	\$ 45

Product line results - Individual Insurance

Shareholders' annualized premium sales and Policyholders' annualized premium are similar to the same period in 2021. Total net income for this product line was \$67 million for year to date 2022 compared to \$45 million for the same period in 2021, poor equity market performance was more than offset by positive yield curve impacts.

Results - Capital and Surplus

	Thir	d quarter	Yea	ar to date
(millions of dollars)	2022	2021	 2022	2021
(Loss) income from investments	\$ (5) \$	13	\$ 24 \$	40
Losses on hedging instrument	(3)	(2)	(2)	(16)
Interest and other expenses	(9)	(7)	 (27)	(16)
(Loss) earnings before income taxes	(17)	4	(5)	7
Income taxes	6	1	 1	
Net (loss) income after tax shareholders' portion	\$ (11) \$	4	\$ (4) \$	7
Net income after tax policyholders' portion	1		 2	1
Net (loss) income after tax	\$ (10) \$	4	\$ (2) \$	8

In addition to the three major lines of business, Empire Life maintains distinct accounts for the investment income attributable to Shareholders' Capital and Surplus and to Policyholders' Surplus.

Net income decreased in the third quarter of 2022 in the capital and surplus segment primarily due to realized losses on sales of fixed income assets recorded as AFS.

Sources of capital

Empire Life has issued private and public securities to strengthen its capital position and fund new business growth. Details of Empire Life's outstanding subordinated debt, preferred shares and limited recourse capital notes are as follows:

Series 2017-1 ⁽¹⁾ September 2017 March 15, 2023 3.664 % \$ 200 \$ 2	Subordinated debent	ures			Face	amou	ints as at
	(millions of dollars)	Date Issued		Yield		Dec	ember 31 2021
Series 2021-1 ⁽²⁾ September 2021 September 24, 2026 2,024 % \$ 200 \$ 2	Series 2017-1 (1)	September 2017	March 15, 2023	3.664 %	\$ 200	\$	200
	Series 2021-1 (2)	September 2021	September 24, 2026	2.024 %	\$ 200	\$	200

⁽¹⁾ Unsecured Debentures due 2028. From March 15, 2023, interest is payable at 1.53% over the 3-month Canadian Deposit Offering Rate ("CDOR").

⁽²⁾ Unsecured Debentures due 2031. From September 24, 2026, interest is payable at 0.67% over the 3-month CDOR.

Preferred Shares and Other Equity Instruments

(millions of dollars)	Date Issued	Earliest redemption date	Yield	September 30 2022	D	ecember 31 2021
Preferred shares, Series 3	November 2017	January 17, 2023	4.900 %	\$ 100	\$	100
Limited Recourse Capital Notes, Series 1	February 2021	April 17, 2026	3.625 %	\$ 200	\$	200

The securities issued by Empire Life are rated by DBRS Limited ("DBRS"). DBRS has assigned the following ratings to Empire Life's securities:

Evaluation Type	Rating	Trend	Date of last rating action
Financial Strength Rating	А	Stable	May 30, 2022
Issuer Rating	А	Stable	May 30, 2022
Subordinated Debt	A(low)	Stable	May 30, 2022
Preferred Shares	Pfd-2	Stable	May 30, 2022
Limited Recourse Capital Notes	BBB(high)	Stable	May 30, 2022

Regulatory capital

The LICAT measures a life insurer's solvency position by recognizing the long-term economics of the life insurance business. Empire Life continues to have a strong capital position under the LICAT framework. Empire Life is required to maintain a minimum Core Ratio of 55% and a Total Ratio of 90%. OSFI has established supervisory target levels of 70% for Core and 100% for Total capital.

As of September 30, 2022, the Total Ratio and Core Ratio decreased from June 30, 2022 primarily due to decreases in OCI income and surplus allowances, both related to overall increased interest rates.

LICAT (millions of dollars)	Sep 30 2022	Jun 30 2022	 Mar 31 2022	 Dec 31 2021	 Sep 30 2021
Available capital					
Tier 1	\$ 1,729	\$ 1,695	\$ 1,775	\$ 1,898	\$ 1,820
Tier 2	587	576	573	591	853
Total	\$ 2,316	\$ 2,271	\$ 2,348	\$ 2,489	\$ 2,673
Surplus allowance and eligible deposits	\$ 933	\$ 1,001	\$ 1,074	\$ 1,115	\$ 1,162
Base solvency buffer	\$ 2,366	\$ 2,363	\$ 2,410	\$ 2,508	\$ 2,561
LICAT Total Ratio	137 %	139 %	142 %	 144 %	 150 %
LICAT Core Ratio	101 %	 101 %	 105 %	 107 %	 103 %

IFRS 17 Insurance Contracts ("IFRS 17") and IFRS 9 Financial Instruments ("IFRS 9") to be Adopted in 2023

For periods beginning on or after January 1, 2023, Empire Life will be adopting IFRS 17, which replaces IFRS 4 Insurance Contracts. IFRS 17 establishes the principles for the recognition, measurement, presentation and disclosure of insurance contracts. Effective January 1, 2023, Empire Life will also be adopting IFRS 9, which replaces IAS 39 Financial Instruments: Recognition and Measurement.

Empire Life continues to assess the impact that the adoption of IFRS 17 and IFRS 9 will have on the consolidated financial statements and estimates of the financial impacts are subject to change as we continue to assess the implications of adopting both standards. For additional details, refer to Note 2 in the interim condensed consolidated financial statements.

As at

Risk Management

Caution Related to Sensitivities

In the sections that follow, Empire Life provides sensitivities and risk exposure measures for certain risks. These include sensitivities due to specific changes in market prices and interest rates, based on market prices, interest rates, assets, liabilities and business mix in place as at the calculation dates. The sensitivities are calculated independently for each risk factor, assuming that all other risk variables remain constant. Actual results can differ materially from these estimates for a variety of reasons, including the interaction among these factors when more than one factor changes; changes in actuarial and investment return and future investment activity assumptions; actual experience differing from the assumptions; changes in business mix, effective tax rates and other market factors; and the general limitations of Empire Life's internal models used for purposes of these calculations. Changes due to new sales or maturities, asset purchases/sales, or other management actions could also result in material changes to these reported sensitivities. For these reasons, the sensitivities should only be viewed as directional estimates of the underlying sensitivities for the respective factors based on the assumptions outlined and should not be viewed as predictors for Empire Life's future net income, OCI, and capital sensitivities. Given the nature of these calculations, Empire Life cannot provide assurance that actual impact will be consistent with the estimates provided. Changes in risk variables in excess of the ranges illustrated may result in other than proportionate impacts.

Significant Developments

The global economy saw a strong recovery through the first part of 2022 supported by gradual easing and reversal of public health restrictions, accommodating central bank monetary and fiscal policies, strong household and corporate balance sheets and large amounts of consumer demand. These factors have led to large increases in inflation which has triggered re-assessment of policy setting in many central banks, including Canada. Interest rates are now at levels not seen for over a decade. This combined with continuing supply side challenges has resulted in increased volatility across global markets through the second quarter of 2022. COVID risks remain, but many countries are now treating COVID as endemic, suggesting that further variants will be countered with far less stringent public health restrictions. Empire Life continues to adjust its operations, where necessary, as government restrictions and measures evolve.

Continued economic and political uncertainty may give rise to increased business and strategic risks. In addition, adverse economic conditions often arise in conjunction with volatile and deteriorating market conditions which may have an adverse impact on customer behaviour, sales and future financial results.

Market Risk

Empire Life has equity market risk related to its segregated fund products and from equity assets backing life insurance liabilities. Empire Life has a semi-static hedging program. The objective of the hedging program is to partially protect Empire Life from future regulatory (LICAT) ratio declines that might result from adverse stock market price changes. The hedging program may employ derivative positions including put options and futures. The extent of derivatives used is monitored and managed on an ongoing basis, giving consideration to equity risk and the level of available capital.

There is income statement volatility from this hedging program. Based on current equity market levels, Empire Life has required capital for LICAT purposes and, policy liabilities on the statement of financial position related to segregated fund guarantees. Therefore, a by-product of hedging LICAT exposure is net income volatility, as the gains or losses from hedging instruments are not necessarily offset by changes in policy liabilities related to segregated fund guarantee risk. The equity risk hedging program provides some relief in adverse scenarios, but may incur losses in positive scenarios. For the third quarter, Empire Life experienced a loss of \$2 million after tax primarily due to realized fair value losses. This compares to a hedge loss of \$1 million after tax for the comparable period in 2021. Empire Life's LICAT ratio is also sensitive to stock market volatility, due primarily to liability and capital requirements related to segregated fund guarantees. As of September 30, 2022, Empire Life had \$8.1 billion of segregated fund assets and liabilities. Of this amount, approximately \$7.9 billion have guarantees. The following table provides a percentage breakdown by type of guarantee:

	September 30 2022	December 31 2021
Percentage of segregated fund liabilities with:		
75% maturity guarantee and a 75% death benefit guarantee	8 %	7 %
75% maturity guarantee and a 100% death benefit guarantee	44 %	44 %
100% maturity and death benefit guarantee (with a minimum of 15 years between deposit and maturity date)	7 %	7 %
Guaranteed minimum withdrawal benefit ("GMWB")	42 %	42 %

All Empire Life segregated fund guarantees are policy-based (not deposit-based), thereby generally lowering Empire Life's stock market sensitivity relative to products with deposit-based guarantees. Policybased guarantees consider all the deposits in the customer's policy (whether the fund value is below or above the guaranteed amount) to arrive at an overall net guarantee payment, whereas deposit-based guarantees consider only the deposits where the fund value is below the guaranteed amount and ignore all the deposits in the customer's policy where the fund value is above the guaranteed amount. Therefore, policy-based guarantees generally pay less than deposit-based guarantees. For segregated fund guarantee insurance contract liabilities, the level of sensitivity is highly dependent on the level of the stock market at the time of performing the sensitivity test. If period-end stock markets are high relative to market levels at the time that segregated fund policies are issued, the sensitivity is reduced. If period-end stock markets are low relative to market levels at the time that segregated fund policies are issued, the sensitivity is increased.

The segregated fund regulatory capital and liability framework includes the use of "zero floors" (i.e., negative liability amounts are not permitted so zero is used instead, as described below) and other regulatory constraints, and this often makes the sensitivity impacts non-linear. The liabilities are the greater of: (i) the average of the amounts determined by averaging the results from adverse economic scenarios; and (ii) zero.

Empire Life also has equity market risk related to its equity assets backing life insurance liabilities. Based on stock market levels as at September 30, 2022 and December 31, 2021, the sensitivity of Empire Life shareholders' net income and LICAT ratio resulting from stock market increases and decreases is provided in the following table.

Sensitivity to equity risk	In	crea	se	Decrease					
Impact on net income (millions of dollars after tax)	20%		10%		10%		20%		30%
As at September 30, 2022									
Segregated fund guarantees	\$ 10	\$	10	\$	(33)	\$	(132)	\$	(245)
Other equity risk	19		9		(7)		(13)		(46)
Equity hedge	(6)		(4)		9		23		44
Total	\$ 23	\$	15	\$	(31)	\$	(122)	\$	(247)
As at December 31, 2021									
Segregated fund guarantees	\$ —	\$		\$	(10)	\$	(60)	\$	(189)
Other equity risk	40		19		(18)		(32)		(44)
Equity hedge	(2)		(2)		4		12		27
Total	\$ 38	\$	18	\$	(24)	\$	(81)	\$	(206)

Sensitivity to equity risk	Incr	ease	Decrease				
Impact on LICAT	20%	10%	10%	20%	30%		
As at September 30, 2022							
Segregated fund guarantees	13%	5%	(4)%	(9)%	(16)%		
Other equity risk	—%	%	%	%	%		
Equity hedge	(2)%	(1)%	1%	1%	2%		
Total	11%	4%	(3)%	(8)%	(14)%		
As at December 31, 2021							
Segregated fund guarantees	11%	5%	(1)%	(7)%	(16)%		
Other equity risk	—%	%	1%	1%	—%		
Equity hedge	(2)%	(1)%	1%	2%	3%		
Total	9%	4%	1%	(4)%	(12)%		

Empire Life's equity market sensitivity in a 20% and 30% stock market decline increased primarily as a result of poor equity market performance.

Empire Life also has a reinsurance agreement to cede a portion of Empire Life's segregated fund death benefit exposure. All Empire Life segregated fund policyholders with death benefit guarantees of at least \$2 million are included in this agreement. Empire Life does not reinsure any other insurer's segregated fund products.

The amount at risk related to segregated fund maturity guarantees and segregated fund death benefit guarantees, and the resulting policy liabilities and LICAT base solvency buffer for Empire Life's segregated funds, is provided in the following table:

Segregated Funds	v	/ithdrawa Fund			Ма	aturity G Fund	arantee > alue	 Death E Fund							
(millions of dollars)		Fund Value	Ar	nount at Risk		Fund Value	Amount at Risk			Amount at Risk	olicy bilities	LICAT Capital			
September 30, 2022	\$	2,634	\$	1,068	\$	218	\$ 20	\$ 3,546	\$	229	\$ 13	\$	591		
December 31, 2021	\$	2,617	\$	766	\$	27	\$ 2	\$ 200	\$	3	\$ _	\$	658		

The first six columns of the above table show all segregated fund policies where the future withdrawal benefit, future maturity guarantee, or future death benefit guarantee is greater than the fund value. The amount at risk represents the excess of the future withdrawal benefit, future maturity guarantee or future death benefit guarantee amount over the fund value for these policies. The withdrawal benefit amounts in the above table relate to Guaranteed Minimum Withdrawal Benefit ("GMWB") products. The GMWB withdrawal benefit amount at risk represents the amount that could be paid by Empire Life to GMWB policyholders if the net return on each GMWB policyholder's assets is zero for the remainder of each GMWB policyholder's life, based on life expectancy. As at September 30, 2022, the aggregate amount at risk for all three categories of risk was \$1,318 million. As at December 31, 2021, the aggregate amount at risk is not currently payable. Payment is contingent on future outcomes, including fund performance, deaths, deposits, withdrawals and maturity dates.

The level of policy liabilities and required regulatory capital in the above table is calculated based on the probability that Empire Life will ultimately have to make payment to the segregated fund policyholders for any fund value deficiency that may exist on future payments to GMWB policyholders, or upon future maturity of the segregated fund policies, or upon future death of the segregated fund policyholders.

In addition, Empire Life considers the sensitivity of its LICAT ratio to changes in market interest rates. The impact of an immediate 50 basis point decrease in interest rates and a 50 basis point decrease in

assumed initial reinvestment rate ("IRR") for non-participating insurance business and segregated fund guarantees for September 30, 2022 and December 31, 2021, is shown in the table below. This assumes no change in the ultimate reinvestment rate ("URR").

Sensitivity to market interest rates LICAT:	Impact of
	50 bps decrease
September 30, 2022 LICAT total ratio	1%
December 31, 2021 LICAT total ratio	1%

E-L Financial Corporation Limited CONSOLIDATED STATEMENTS OF FINANCIAL POSITION UNAUDITED (in thousands of Canadian dollars)

September 30 2022				December 31 2021
Assets				
Cash and cash equivalents	\$	401,092	\$	636,101
Investments - corporate (Note 3)		5,107,968		6,405,716
Investments - insurance (Note 4)		8,073,675		9,888,471
Investments in associates (Note 5)		450,812		416,866
Insurance receivable		68,897		48,700
Other assets (Note 9)		307,610		137,470
Segregated fund assets (Note 7)		8,142,945		9,257,298
Total assets	\$	22,552,999	\$	26,790,622
Liabilities				
Reinsurance liabilities	\$	152,887	\$	253,330
Insurance contract liabilities		5,781,380		7,164,812
Investment contract liabilities		27,139		27,872
Deferred tax liabilities		238,989		373,753
Dividends payable		12,780		13,141
Other liabilities (Note 10)		261,708		503,249
Borrowings		702,748		602,158
Segregated fund liabilities (Note 7)		8,142,945		9,257,298
Total liabilities	\$	15,320,576	\$	18,195,613
Equity				
Capital stock (Note 13)	\$	364,064	\$	366,663
Retained earnings		5,962,057		6,852,884
Accumulated other comprehensive loss ("AOCL") income ("AOCI")		(117,932)		37,873
Total E-L Financial shareholders' equity		6,208,189		7,257,420
Non-controlling interests in subsidiaries ("NCI")		969,127		1,279,377
Participating policyholders' interests ("PAR")		55,107		58,212
Total equity		7,232,423		8,595,009
Total liabilities and equity	\$	22,552,999	\$	26,790,622

Approved by the Board

Duncan N.R. Jackman, Director James F. Billett, Director

E-L Financial Corporation Limited CONSOLIDATED STATEMENTS OF INCOME (LOSS) UNAUDITED

(in thousands of Canadian dollars, except per share amounts)

		Three mo Se		s ended mber 30		Nine mo Se		ended ober 30
		2022		2021		2022		2021
Revenue								
Gross premiums	\$	343,750	\$	294,396	\$	973,439	\$8	61,089
Premiums ceded to reinsurers		(74,507)		(67,573)	(217,317)	(1	85,971)
Net premiums		269,243		226,823		756,122	6	75,118
Investment and other income (Note 6)		201,266		177,546		568,118	5	47,307
Share of income of associates		29,989		23,941		36,008	1	43,388
Fair value change in fair value through profit or loss investments		(94,797)		9,519	(2,	849,524)	1	12,655
Realized loss on available for sale investments		(22,065)		(924)		(29,994)		(2,873)
		383,636		436,905	(1,	519,270)	1,4	75,595
Expenses								
Gross claims and benefits		246,224		150,262	(705,357)	1	22,059
Claims and benefits ceded to reinsurers		(50,907)		(56,948)	(246,247)	(1	61,384)
Net claims and benefits		195,317		93,314	(951,604)	((39,325)
Change in investment contracts provision		226		88		860		328
Commissions		63,542		54,140		187,413	1	73,820
Operating		57,262		55,220		170,074	1	61,190
Interest expense		6,713		9,287		20,800		22,967
Premium taxes		5,617		5,272		16,629		16,196
		328,677		217,321	(555,828)	3	35,176
Income (loss) before income taxes		54,959		219,584	(963,442)	1,1	40,419
Income taxes		13,140		32,545	(113,181)	1	77,429
Net income (loss)		41,819		187,039	(850,261)	9	62,990
Less: Participating policyholders' income		1,639		1,368		2,085		6,695
Non-controlling interests in net income (loss)		775		17,387	(216,880)		81,062
		2,414		18,755	(214,795)		87,757
E-L Financial shareholders' net income (loss)	\$	39,405	\$	168,284	\$ (635,466)	\$8	75,233
Earnings (loss) per share attributable to E-L Financial	shareh	olders						
Basic	snaren \$	9.96	\$	45.47	\$	(180.64)	\$	238.84
Diluted	Ψ \$	9.96	Ψ \$	41.50	•	(180.64)	+	215.83

E-L Financial Corporation Limited CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) UNAUDITED

(in thousands of Canadian dollars)

		onths ended eptember 30		onths ended optember 30
	2022	2021	2022	2021
Net income (loss)	\$ 41,819	\$ 187,039	\$ (850,261)	\$ 962,990
Other comprehensive income ("OCI") (loss) ("OCL"), net of taxes (Note 8)				
Items that may be reclassified subsequently to net income:				
Net unrealized fair value change on available for sale investments ("AFS")	12,271	(12,251)	(185,658)	(66,098)
Share of OCI of associates	6,732	3,110	8,153	884
	19,003	(9,141)	(177,505)	(65,214)
Items that will not be reclassified to net income:				
Net remeasurement of defined benefit plans	(3,444)	4,327	14,385	27,882
Share of (OCL) OCI of associates	(561)	1,635	2,342	6,352
	(4,005)	5,962	16,727	34,234
Total OCI (OCL)	14,998	(3,179)	(160,778)	(30,980)
Comprehensive income (loss)	56,817	183,860	(1,011,039)	932,010
Less: Participating policyholders' comprehensive income (loss)	396	1,236	(3,105)	7,631
Non-controlling interests in comprehensive income (loss)	1,535	17,916	(216,663)	81,721
	1,931	19,152	(219,768)	89,352
E-L Financial shareholders' comprehensive income (loss)	\$ 54,886	\$ 164,708	\$ (791,271)	\$ 842,658

E-L Financial Corporation Limited CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY UNAUDITED (in thousands of Canadian dollars)

		E-L Fi	nancial shareh	olders' equity			
	Capital stock	Retained earnings		Total	NCI	PAR	Total equity
At January 1, 2022	\$ 366,663	\$ 6,852,884	\$ 37,873	\$ 7,257,420	\$ 1,279,377	\$ 58,212	\$ 8,595,009
Net (loss) income	_	(635,466	i) —	(635,466)	(216,880)	2,085	(850,261)
OCL (OCI)	_	_	(155,805)	(155,805)	217	(5,190)	(160,778)
Comprehensive loss	—	(635,466	i) (155,805)	(791,271)	(216,663)	(3,105)	(1,011,039)
Dividends	_	(131,219) —	(131,219)	(31,196)	_	(162,415)
Common share purchases (Note 13)	(2,599)	(132,860) —	(135,459)	_	_	(135,459)
Acquisition of subsidiary shares	_	8,718		8,718	(62,391)	_	(53,673)
At September 30, 2022	\$ 364,064	\$ 5,962,057	[′] \$ (117,932)	\$ 6,208,189	\$ 969,127	\$ 55,107	\$ 7,232,423

		E-L F	inar	ncial share	holders' equity			
	Capital stock	Retained earnings		AOCI	Total	NCI	PAR	Total equity
At January 1, 2021	\$ 366,793	\$ 6,050,795	\$	56,411	\$ 6,473,999	\$ 1,132,340	\$ 44,148	\$ 7,650,487
Net income	_	875,233		_	875,233	81,062	6,695	962,990
(OCL) OCI	_	_		(32,575)	(32,575)	659	936	(30,980)
Comprehensive income (loss)		875,233		(32,575)	842,658	81,721	7,631	932,010
Dividends	_	(331,494)			(331,494)	(14,167)	_	(345,661)
Common share purchases	(7)	(353)		_	(360)	_	_	(360)
Subsidiary preferred share redemption (Note 14)	_	_		_	_	(149,500)	_	(149,500)
Subsidiary issuance of limited recourse capital notes (Note 14)	_	_			_	196,664	_	196,664
Acquisition of subsidiary shares		5		_	5	(491)	_	(486)
At September 30, 2021	\$ 366,786	\$ 6,594,186	\$	23,836	\$ 6,984,808	\$ 1,246,567	\$ 51,779	\$ 8,283,154

E-L Financial Corporation Limited CONSOLIDATED STATEMENTS OF CASH FLOWS UNAUDITED

(in thousands of Canadian dollars)

		Nine months end September		
		2022		2021
Net inflow (outflow) of cash related to the following activities:				
Operating				
Net (loss) income	\$	(850,261)	\$	962,990
Items not affecting cash resources:				
Change in insurance and investment contract liabilities		(1,485,547)		(534,702)
Realized loss on available for sale of investments		29,994		2,873
Fair value change in fair value through profit or loss investments		2,849,524		(112,655)
Deferred taxes		(160,174)		36,343
Share of income of associates (Note 5)		(36,008)		(143,388)
Amortization related to bond investments		(55,715)		(57,141)
Other items		20,451		155,512
		312,264		309,832
Net change in other assets and liabilities		(74,910)		(4,396)
		237,354		305,436
Financing				
Cash dividends to shareholders		(131,580)		(326,859)
Cash dividends by subsidiaries to non-controlling interests		(31,344)		(16,318)
Purchases of subsidiary shares		(53,673)		(486)
Share purchases (Note 13)		(135,459)		(360)
Increase in borrowings (Note 15)		100,000		_
Redemption of preferred shares by Empire Life (Note 14)		_		(149,500)
Issuance of capital instruments by Empire Life (Note 14)		_		395,964
Interest paid on borrowings		(18,209)		(14,739)
		(270,265)		(112,298)
Investing				
Purchases of investments		(3,098,863)		(4,238,657)
Proceeds from sale or maturity of investments		2,881,881		4,107,043
Net sales of short-term investments		283		4,515
Net purchases of other assets		(5,899)		(210)
Dividends from associates		20,500		51,161
		(202,098)		(76,148)
(Decrease) increase in cash and cash equivalents		(235,009)		116,990
Cash and cash equivalents, beginning of the period		636,101		427,757
Cash and cash equivalents, end of the period	\$	401,092	\$	544,747
Fair value hierarchy for cash and cash equivalents:				
Level 1	\$	289,886	\$	214,242
Level 2	Ψ	111,206	Ψ	330,505
	\$	401,092	\$	544,747

1. Business operations

E-L Financial Corporation Limited (the "Company") is an investment and insurance holding company, publicly traded on the Toronto Stock Exchange and incorporated under the laws of Ontario.

The head office, principal address and registered office of the Company is located at 165 University Avenue, Toronto, Ontario, M5H 3B8.

The interim condensed consolidated financial statements were approved by the Company's Board of Directors on November 8, 2022.

2. Significant accounting policies

(a) Basis of preparation

These unaudited interim condensed consolidated financial statements are prepared in accordance with International Accounting Standard 34 Interim Financial Reporting as issued by the International Accounting Standards Board ("IASB") and follow the same accounting policies and methods as the most recent annual financial statements. These unaudited interim condensed consolidated financial statements do not include all of the disclosures required under International Financial Reporting Standards ("IFRS") for annual financial statements and should be read in conjunction with the notes to the Company's audited consolidated financial statements for the year ended December 31, 2021.

All figures included in the interim consolidated financial statements are presented in thousands of Canadian dollars, except per share amounts and where otherwise stated.

(b) Accounting changes

New accounting pronouncements issued but not yet effective

IFRS 9 Financial Instruments

IFRS 9, effective for periods beginning on or after January 1, 2018 with retrospective application replaces IAS 39 *Financial Instruments: Recognition and Measurement* with a new mixed measurement model having three measurement categories of amortized cost, fair value through other comprehensive income ("FVTOCI") and FVTPL for financial assets.

Under IFRS 9, all financial assets currently within the scope of IAS 39 will be measured at either amortized cost, FVTOCI or FVTPL. Classification will depend on the business model and the contractual cash flow characteristics of the financial asset. All equity instruments will be measured at FVTOCI or FVTPL. A debt instrument will be measured at amortized cost only if it is held to collect the contractual cash flows and the cash flows represent principal and interest. For financial liabilities designated as at FVTPL, the change in the fair value attributable to changes in the liability's credit risk will be recognized in OCI.

On September 12, 2016, the IASB published an amendment to IFRS 4 *Insurance Contracts* (which will be subsequently changed to IFRS 17 *Insurance Contracts*). The amendment provides two solutions for insurance companies relating to IFRS 9:

- a temporary exemption from IFRS 9 for entities that meet specific requirements (applied at the reporting entity level); and
- the 'overlay approach'.

The Company has evaluated the criteria and will apply the temporary exemption for periods beginning before January 1, 2023, which allows continued application of IAS 39 instead of adopting IFRS 9, if the Company's activities are 'predominantly connected with insurance'.

The Company is currently evaluating the impact of IFRS 9 on its consolidated financial statements.

IFRS 17 Insurance Contracts

In May 2017, the IASB issued IFRS 17 to establish a comprehensive global standard which provides guidance on the recognition, measurement, presentation and disclosure of insurance contracts. Amendments to IFRS 17 were issued in June 2020.

IFRS 17 is effective beginning on January 1, 2023 with a transition date of January 1, 2022. IFRS 17 will replace IFRS 4, and will change the fundamental principles used by the Company for recognizing and measuring insurance contracts. IFRS 17 will also change the presentation and related note disclosures of the Company's financial statements.

The qualitative analysis below is not exhaustive. The primary changes include:

- The deferral of profits previously recognized in equity related to insurance contracts where there is remaining service, called Contractual Service Margin ("CSM").
- Changes in the amount of Fulfilment Cash Flows ("FCF") due to changes to projecting cash flows for certain products with investment features, changes in the levels of expenses considered attributable which are projected in FCFs.
- New business gains are not recognized upon initial recognition of an insurance contract, but
 rather deferred and amortized into profit over time via the CSM. In addition, income is expected to
 be generated through the amortization of the CSM related to the in-force insurance contracts
 written prior to the date of transition.
- Risk Adjustment ("RA") under IFRS 17 is lower than IFRS 4 due to no provision for financial risk variables. Accordingly, less income from the run-off of these provisions will emerge into income.
- Discount rates under IFRS 17 are not connected to asset yields. Accordingly, the accretion on insurance contract liabilities and asset returns under IFRS 9 will emerge differently than under IFRS 4.

Presentation and disclosure

IFRS 17 introduces changes to the way in which the company will present and disclose financial results. Similar to IFRS 4, reinsurance contracts held will be presented separately from the direct insurance contracts issued. On the consolidated statements of financial position, insurance contracts and reinsurance contracts held will be presented separately from those portfolios of insurance contracts that are in an asset versus a liability position. The consolidated statements of income will no longer include premiums written, instead it will include an insurance service result comprising insurance revenue and insurance service expenses. Insurance finance income or expense will be presented within investment result. There will be significant insurance contract roll-forward schedules as well as disclosure information on discount rates, new business and the expected emergence pattern of CSM.

3. Investments - corporate

Invested assets

Investments – corporate includes the investments held at the corporate level of E-L Financial and the investment holdings of it's subsidiary, United Corporations Limited ("United").

The following table provides a comparison of carrying values by class of asset:

Carrying value		eptember 30 2022	December 31 2021	
Preferred shares		2,564	\$	2,813
Common shares and units				
Canadian		823,319		867,980
U.S.		2,838,878		3,628,176
Europe and United Kingdom		785,906		851,578
Other		657,301		1,055,169
Total common shares and units		5,105,404		6,402,903
Total	\$	5,107,968	\$	6,405,716

The Company's investment in common shares and units includes shares of public and private companies and units in pooled funds. As at September 30, 2022 and December 31, 2021 all of the invested assets have been designated FVTPL.

Investments - measured at fair value

The table below provides a comparison of the fair values by class of asset:

Fair valueAs at September 30,						
Asset category	C	uoted Prices (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)	Total fair value	
Preferred shares	\$	1,506	\$ —	\$ 1,058	\$ 2,564	
Common shares and units						
Canadian		45,622	_	777,697	823,319	
U.S.		2,619,827	_	219,051	2,838,878	
Europe and United Kingdom		716,505	_	69,401	785,906	
Other		558,109	57,020	42,172	657,301	
Total common shares and units		3,940,063	57,020	1,108,321	5,105,404	
Total	\$	3,941,569	\$ 57,020	\$ 1,109,379	\$ 5,107,968	

Fair value As at December 31, 2						
Asset category	C	uoted Prices (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)	Total fair value	
Preferred shares	\$	1,755	\$ —	\$ 1,058	\$ 2,813	
Common shares and units						
Canadian		37,178	2,619	828,183	867,980	
U.S.		3,410,011	_	218,165	3,628,176	
Europe and United Kingdom		790,443	_	61,135	851,578	
Other		775,098	211,193	68,878	1,055,169	
Total common shares and units		5,012,730	213,812	1,176,361	6,402,903	
Total	\$	5,014,485	\$ 213,812	\$ 1,177,419	\$ 6,405,716	

The classification of a financial instrument into a level is based on the lowest level of input that is significant to the determination of the fair value. Transfers between fair value hierarchy levels are

considered effective from the beginning of the reporting period in which the transfer is identified. There were no transfers of financial instruments between Level 1, Level 2 or Level 3 for the period ended September 30, 2022 or during the year ended December 31, 2021.

Included in Level 2 are the Company's investments in pooled funds and limited partnerships which at September 30, 2022 had a carrying value of \$57,020 (December 31, 2021 - \$213,812).

Included in Level 3 are investments in common and preferred shares in private companies. A summary of changes in the fair values of Level 3 financial instruments measured at FVTPL for the period:

	2022	 2021
Balance - January 1	\$ 1,177,419	\$ 929,490
Net fair value change	(106,460)	137,035
Sales	(7,221)	(3,129)
Purchases	45,641	 35,038
Balance - September 30	\$ 1,109,379	\$ 1,098,434

In the normal course of business, investment commitments are outstanding which are not reflected in the consolidated financial statements. As of September 30, 2022, E-L Corporate has \$174,208 (December 31, 2021 - \$176,489) in unfunded commitments in limited partnerships.

Derivative financial instrument

On November 1, 2017, the Company entered into an interest rate swap with a \$100,000 notional principal. The use of derivatives is measured in terms of notional principal amounts, which serve as the basis for calculating payments but is not the actual amount that is exchanged. At September 30, 2022 the fair value of the interest rate swap was an asset of \$327 (December 31, 2021 - a liability of \$1,032).

The contract matures on November 1, 2022. The interest rate swap is valued based on the contract notional amount and changes in underlying interest rates, calculating the difference between the fixed and floating interest rates at the end of a given period. The interest rate swap is classified as Level 2 as the interest rates between the two parties are observable and reliable.

For analysis of the Company's risks arising from financial instruments, refer to Note 11 – Risk management.

4. Investments - insurance

The Empire Life Insurance Company ("Empire Life") invested assets

The following table provides a comparison of carrying values by class of asset:

Carrying Value		As at Septembe	er 30, 2022		As at Decembe	er 31, 2021
Asset category	Fair value through profit or loss	Available for sale	Total carrying value	Fair value through profit or loss	Available for sale	Total carrying value
Short-term investments						
Canadian federal government	\$ 8,364	\$ — \$	8,364	\$ 3,499 \$	\$ 4,998 \$	8,497
Corporate	_	_	_	150	_	150
Total short-term investments	8,364		8,364	3,649	4,998	8,647
Bonds						
Federal government	22,699	138,853	161,552	16,558	326,450	343,008
Provincial governments	2,400,693	350,977	2,751,670	3,186,187	552,848	3,739,035
Municipal governments	84,086	41,386	125,472	107,940	89,463	197,403
Total Canadian government bonds	2,507,478	531,216	3,038,694	3,310,685	968,761	4,279,446
Energy	281,261	160,848	442,109	258,757	100,759	359,516
Materials	14,218	3,975	18,193	12,999	10,898	23,897
Industrials	68,090	59,910	128,000	87,008	47,090	134,098
Consumer discretionary	29,242	17,211	46,453	24,616	13,433	38,049
Consumer staples	160,283	16,270	176,553	190,959	43,407	234,366
Health care	70,007	6,738	76,745	87,831	8,578	96,409
Financial services	649,623	544,808	1,194,431	728,328	473,799	1,202,127
Information technology	419	3,831	4,250	469	4,424	4,893
Communication services	298,054	49,023	347,077	363,448	58,522	421,970
Utilities	483,694	73,593	557,287	589,261	80,637	669,898
Real estate	39,082	30,148	69,230	50,984	12,782	63,766
Infrastructure	372,341	62,248	434,589	448,848	68,898	517,746
Total Canadian corporate bonds	2,466,314	1,028,603	3,494,917	2,843,508	923,227	3,766,735
Foreign government bonds	92,544	_	92,544	103,279	_	103,279
Total bonds	5,066,336	1,559,819	6,626,155	6,257,472	1,891,988	8,149,460
Preferred shares - Canadian	361,138	7,306	368,444	433,295	8,044	441,339
Common shares						
Canadian common shares	220,287	51,051	271,338	240,742	57,725	298,467
Exchange-traded funds	333,276	_	333,276	503,434	_	503,434
Canadian real estate limited partnership units	158,135	_	158,135	138,352	_	138,352
U.S.	45,518	_	45,518	50,020	_	50,020
Other	17,291	_	17,291	29,161	_	29,161
Total common shares	774,507	51,051	825,558	961,709	57,725	1,019,434
Derivative assets	15,853	_	15,853	6,302	_	6,302
Loans and receivables:						
Mortgages	_	_	122,326	_	_	153,564
Loans on policies	_	_	58,295	_	_	56,917
Policy contract loans		_	48,680			52,808
Total	\$ 6,226,198	\$ 1,618,176 \$	8,073,675	\$ 7,662,427 \$	§ 1,962,755 \$	9,888,471

Empire Life investments - measured at fair value

Fair value		As at Septem	per 30, 2022		As at Decem	per 31, 2021
Asset category	Quoted Prices (Level 1)	Significant other observable inputs (Level 2)	Total fair value	Quoted Prices (Level 1)	Significant other observable inputs (Level 2)	Total fair value
Short-term investments	\$ —	\$ 8,364	\$ 8,364	\$ —	\$ 8,647	\$ 8,647
Bonds	—	6,626,155	6,626,155	_	8,149,460	8,149,460
Preferred shares	368,444	_	368,444	441,339	_	441,339
Common shares	665,681	159,877	825,558	879,285	140,149	1,019,434
Derivative assets	11,453	4,400	15,853	6,301	1	6,302
Loans and receivables:						
Mortgages	_	116,356	116,356	_	158,658	158,658
Loans on policies	_	58,295	58,295	_	56,917	56,917
Policy contract loans	_	48,680	48,680		52,808	52,808
Total	\$ 1,045,578	\$ 7,022,127	\$ 8,067,705	\$ 1,326,925	\$ 8,566,640	\$ 9,893,565

The table below provides a comparison of the fair values by class of asset:

The fair value of mortgages has been calculated by discounting cash flows of each mortgage at a discount rate appropriate to its remaining term to maturity. The discount rates are determined based on regular competitive rate surveys. The fair values of loans on policies and policy contract loans approximates their carrying values, due to the life insurance contracts that secure them.

The classification of a financial instrument into a level is based on the lowest level of input that is significant to the determination of the fair value. There were no transfers of financial instruments between Level 1, Level 2 or Level 3 during the period ended September 30, 2022 or during the year ended December 31, 2021.

Impairment

Based on an impairment review of the AFS investments, there was no impairment at September 30, 2022 (September 30, 2021 - \$nil). Impairment was assessed on these investments due to a number of factors, including the severity of the unrealized loss compared to the cost and the amount of time the investment had an unrealized loss.

Investment commitments

In the normal course of business, investment commitments are outstanding which are not reflected in the consolidated financial statements. There were outstanding commitments as of September 30, 2022 of \$10,866 (December 31, 2021 - \$21,742). These unfunded commitments are payable at any time up to and including June 2025.

Empire Life derivative financial instruments

The values of derivative instruments are set out in the following table. The use of derivatives is measured in terms of notional principal amounts, which serve as the basis for calculating payments and are generally not actual amounts that are exchanged.

	September 30, 2022							Dec	err	ber 31, 2021
		Notional Principal		Fair Value Assets		Fair Value Liabilities	Notional Principal	Fair Value Assets		Fair Value Liabilities
Exchange-traded										
Equity index futures	\$	57,493	\$	1,122	\$	4,147	\$ 69,166	\$ 2,669	\$	1,170
Equity options		409,023		10,210		_	448,381	3,632		_
Over-the-counter										
Foreign currency forwards		30,881		1,255		_	33,158	1		663
Cross currency swaps		30,820		3,266		923	 20,980	_		596
Total	\$	528,217	\$	15,853	\$	5,070	\$ 571,685	\$ 6,302	\$	2,429

All contracts mature in less than one year, except for cross currency swaps which mature in more than five years.

For analysis of the risks arising from financial instruments, refer to Note 11 - Risk management.

5. Investments in associates

Investments in associates by operating segment are as follows:

	September 30 2022			ecember 31 2021
E-L Corporate	\$	421,676	\$	394,362
Empire Life		29,136		22,504
Total	\$	450,812	\$	416,866

The E-L Corporate segment has two investments in associates, Algoma Central Corporation ("Algoma") and Economic Investment Trust Limited ("Economic").

Algoma is incorporated in Canada and is listed on the Toronto Stock Exchange under the symbol "ALC". Algoma owns and operates the largest Canadian flag fleet of dry and liquid bulk carriers operating on the Great Lakes - St. Lawrence Waterway.

Economic is a closed-end investment corporation incorporated in Canada and is listed on the Toronto Stock Exchange under the symbol "EVT". Economic is an investment vehicle for long-term growth through investments in common equities.

		December 31, 2					
	Ownership	Carrying value	Fair value	Ownership	Carrying value		Fair value
Algoma	37.4 %	\$ 254,218	\$ 227,810	37.4 % \$	223,145	\$	240,819
Economic	24.7 %	167,458	171,217	24.1 %	171,217		171,217
Total		\$ 421,676	\$ 399,027	\$	394,362	\$	412,036

During the third quarter of 2022, Economic completed a substantial issuer bid, which resulted in Economic taking up 103,007 of the company's outstanding common share. Combined with the shares repurchased year to date under Economic's normal course issuer bid, E-L Financial's effective ownership has increased to 24.7% at September 30, 2022 from 24.1% at December 31, 2021.

NOTES TO INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (all dollar figures in thousands of Canadian dollars, except per share amounts and where otherwise stated)

The following table details the movement during the period:

	Se	9 months ptember 30 2022	De	12 months ecember 31 2021
Balance, beginning of the period	\$	394,362	\$	245,269
Income recorded in the statements of income:				
Share of income		6,426		70,175
Net impairment reversal		28,930		87,351
		35,356		157,526
Share of other comprehensive income		12,098		8,287
		47,454		165,813
Dividends received during the period		(20,140)		(16,720)
Balance, end of the period	\$	421,676	\$	394,362

The E-L Corporate's associates are measured using the equity method. As at September 30, 2022, the fair value of the investments in associates was \$399,027 (December 31, 2021 - \$412,036). Fair value is based on the close price for each investment multiplied by the corresponding number of common shares held.

Impairment

Based on an impairment review of the investments in associates at September 30, 2022, an impairment reversal of \$28,930 (September 30, 2021 - \$94,654) has been recorded in net income. The previously recognized impairment write downs were reversed as the investment's recoverable amount subsequently increased and there was a significant indication that the circumstances that led to the initial recognition of the impairment loss had improved. The recoverable amount was based on quoted market prices, which are classified as Level 1 in the fair value measurement hierarchy.

Financial information

Summarized below are the assets, liabilities, revenue, net income and comprehensive income of E-L Corporate's associates.

			Algoma				Economic
	Se	eptember 30 2022	December 31 2021	Se	ptember 30 2022	D	ecember 31 2021
Cash and cash equivalents	\$	136,628	\$ 108,942	\$	10,641	\$	46,110
Other current assets		110,029	81,632		996,215		1,148,435
Non-current assets		1,062,056	1,009,509		_		_
		1,308,713	1,200,083		1,006,856		1,194,545
Current liabilities		102,855	84,511		14,866		23,206
Non-current liabilities		482,467	475,289		62,634		73,247
		585,322	559,800		77,500		96,453
Net assets	\$	723,391	\$ 640,283	\$	929,356	\$	1,098,092

		Algoma		Economic
Nine months ended September 30	2022	2021	 2022	2021
Revenue	\$ 467,893 \$	420,020	\$ (111,100) \$	202,012
Net income (loss)	\$ 70,007 \$	49,882	\$ (98,620) \$	177,252
Other comprehensive income	32,343	22,301	—	
Total comprehensive income (loss)	\$ 102,350 \$	72,183	\$ (98,620) \$	177,252

At September 30, 2022, Algoma has capital asset commitments of \$217,038 (December 31, 2021 - \$75,728).

E-L Corporate received the following dividends during the period from the associates:

Nine months ended September 30		Algoma Economic				 Total			
	2022	2021		2022	2021	2022	2021		
Dividends received	\$ 7,212 \$	7,212	\$	12,928 \$	6,701	\$ 20,140 \$	13,913		

6. Investment and other income

Investment and other income is comprised of the following:

	Three months ended September 30				nths ended ptember 30
	2022	2021		2022	2021
Interest income	\$ 82,195 \$	65,690	\$	226,050 \$	202,050
Fee income	75,233	69,431		215,648	202,380
Dividend income	42,640	40,877		122,601	138,755
Other	1,198	1,548		3,819	4,122
Total	\$ 201,266 \$	177,546	\$	568,118 \$	547,307

	Three months ended September 30				nths ended otember 30
	2022	2021		2022	2021
Interest income received	\$ 47,172 \$	39,604	\$	154,745 \$	138,437
Dividend income received	41,932	39,372		115,912	133,138
Total	\$ 89,104 \$	78,976	\$	270,657 \$	271,575

7. Segregated funds

The following table identifies segregated fund assets by category of asset:

	S	eptember 30 2022	D	ecember 31 2021
Cash and cash equivalents	\$	22,604	\$	39,880
Short-term investments		522,217		467,829
Bonds		1,766,300		1,880,326
Common and preferred shares		5,917,794		6,935,850
Other net (liabilities) assets		(66)		30,271
		8,228,849		9,354,156
Less segregated funds held within general fund investments		(85,904)		(96,858)
Total	\$	8,142,945	\$	9,257,298

The following table presents the investments of the segregated funds measured on a recurring basis at fair value classified by the fair value hierarchy:

		September 30, 2022				22 December 3				er 31, 2021		
		Level 1		Level 2		Total		Level 1		Level 2		Total
Cash and cash equivalents	\$	22,604	\$	_	\$	22,604	\$	39,880	\$	_	\$	39,880
Short-term investments		—		522,217		522,217		_		467,829		467,829
Bonds		—		1,766,300		1,766,300		_		1,880,326		1,880,326
Common and preferred shares	Ę	5,917,794		_		5,917,794		6,935,850		_		6,935,850
Total	\$ 5	5,940,398	\$	2,288,517	\$	8,228,915	\$	6,975,730	\$	2,348,155	\$	9,323,885

There were no transfers between Level 1 and Level 2 during the nine months ended September 30, 2022 or during the year ended December 31, 2021. There were no level 3 investments as at September 30, 2022 or December 31, 2021.

The following table presents the change in segregated funds:

			onths ended ptember 30	Nine months end September				
	2022		2021		2022		2021	
Segregated funds - beginning of the period	\$ 8,233,840	\$	8,966,262	\$	9,257,298	\$	8,457,417	
Additions to segregated funds:								
Amount received from policyholders	438,576		217,259		918,484		722,042	
Interest	18,250		14,494		51,689		43,081	
Dividends	35,174		34,357		110,098		106,680	
Other income	5,983		7,518		23,405		18,010	
Net realized gains on sale of investments	10,689		73,097		100,960		311,721	
Net unrealized increase in fair value of investments	_		_		_		350,673	
	508,672		346,725		1,204,636		1,552,207	
Deductions from segregated funds:								
Amounts withdrawn or transferred by policyholders	456,692		224,457		983,135		856,742	
Net unrealized decrease in fair value of investments	80,794		71,249		1,157,804			
Management fees and other operating costs	61,981		66,793		189,004		193,189	
	599,467		362,499		2,329,943		1,049,931	
Net change in segregated funds held within general fund investments	(100)		(561)		10,954		(9,766)	
Segregated funds - end of the period	\$ 8,142,945	\$	8,949,927	\$	8,142,945	\$	8,949,927	

Segregated fund products issued by Empire Life contain death, maturity and withdrawal benefit guarantees. Market price fluctuations impact Empire Life's estimated liability for those guarantees.

8. Other comprehensive income (loss)

The following table summarizes the changes in the components of OCI (OCL), net of tax:

			nths ended otember 30		nths ended ptember 30
		2022	2021	2022	2021
Items that may be reclassified subsequently to ne	t incom	e:			
Net unrealized fair value change on AFS invest	tments				
Unrealized fair value change on AFS investments	\$	(3,823) \$	(12,954) \$	(207,501) \$	(68,268)
Less: Realized loss on AFS investments reclassified to net income		16,094	703	21,843	2,170
		12,271	(12,251)	(185,658)	(66,098)
Share of OCI of associates		6,732	3,110	8,153	884
		19,003	(9,141)	(177,505)	(65,214)
Items that will not be reclassified to net income:					
Net remeasurement of defined benefit plans		(3,444)	4,327	14,385	27,882
Share of (OCL) OCI of associates		(561)	1,635	2,342	6,352
		(4,005)	5,962	16,727	34,234
OCI (OCL), net of tax	\$	14,998 \$	(3,179) \$	(160,778) \$	(30,980)

The following tax amounts are included in each component of OCI (OCL):

0			\			
		Three months ended September 30			onths ended eptember 30	
		2022	2021	2022	2021	
Items that may be reclassified subsequently to ne	t income	e:				
Net unrealized fair value change on AFS invest	ments					
Unrealized fair value change on AFS investments	\$	(1,371) \$	(4,678) \$	(74,353) \$	(24,652)	
Less: Realized loss on AFS investments reclassified to net income		5,970	221	8,151	703	
		4,599	(4,457)	(66,202)	(23,949)	
Share of OCI of associates		1,027	477	1,245	137	
		5,626	(3,980)	(64,957)	(23,812)	
Items that will not be reclassified to net income:						
Net remeasurement of defined benefit plans		(1,234)	1,550	5,150	9,988	
Share of (OCL) OCI of associates		(86)	249	358	970	
		(1,320)	1,799	5,508	10,958	
Total tax recognized in OCI (OCL)	\$	4,306 \$	(2,181) \$	(59,449) \$	(12,854)	

9. Other assets

Other assets are comprised of the following:

	S	eptember 30 2022	December 31 2021
Accrued investment income	\$	63,196	\$ 44,368
Income taxes receivable		83,935	18,618
Property and equipment		15,168	16,810
Intangible assets		59,811	28,511
Goodwill		24,199	—
Deferred tax asset		18,657	—
Other		42,644	 29,163
Total	\$	307,610	\$ 137,470

On March 10, 2022, Empire Life announced it had acquired 100% of the shares of six financial services firms and amalgamated them into one wholly-owned subsidiary of Empire Life under the name TruStone Financial Inc. ("TruStone Financial").

10. Other liabilities

Other liabilities are comprised of the following:

	Se	De	cember 31 2021	
Accounts payable	\$	42,625	\$	73,326
Employee benefit liabilities		23,942		25,973
Income and other taxes payable		_		52,719
Insurance payables		172,694		115,793
Other ⁽¹⁾		22,447		235,438
Total	\$	261,708	\$	503,249

⁽¹⁾ December 31, 2021 balance includes due to brokers of \$221,658.

11. Risk management

The objective of the Company's risk management process is to ensure that the operations of the Company encompassing risk are consistent with the Company's objectives and risk tolerance, while maintaining an appropriate risk/reward balance. The Company is exposed to financial risks arising from its investing activities. For investment risks, the Company is exposed to credit risk, liquidity risk and various market risks including interest rate risk, equity risk and foreign currency risk.

The disclosures in Notes 3, 4 and 5 provide the breakdown of investments by type and by geographic region based on the underlying risk. The fair values of these investments are inherently volatile and frequently change in value as a result of factors beyond the Company's control, including general economic and capital market conditions.

In the sections that follow, the Company provides sensitivities and risk exposure measures for certain risks. These include sensitivities due to specific changes in market prices and interest rates, based on the market prices, interest rates, assets, liabilities and business mix in place as at the calculation dates. The sensitivities are calculated independently for each risk factor, assuming that all other risk variables remain constant. Actual results may differ materially from these estimates for a variety of reasons, including the interaction among these factors when more than one factor changes: changes in actuarial and investment return and future investment activity assumptions; actual experience differing from the assumptions; changes in business mix, effective tax rates and other market factors and the general limitations of the Company's internal models used for purposes of these calculations. Changes due to new sales or maturities, asset purchases/sales or other management actions could also result in material changes to

these reported sensitivities. For these reasons, the sensitivities should only be viewed as directional estimates of the underlying sensitivities for the respective factors based on the assumptions outlined and should not be viewed as predictors for the Company's future net income, OCI and capital sensitivities. Given the nature of these calculations, the Company cannot provide assurance that the actual impact will be consistent with the estimates provided. Changes in risk variables in excess of the ranges illustrated may result in other than proportionate impacts.

Credit risk

Credit risk is the risk that one party to a financial instrument fails to discharge an obligation and causes a financial loss to another party.

The gross credit risk exposure for the Company related to its financial instruments is as follows:

	September 30 2022	December 31 2021
Cash and cash equivalents	\$ 401,092	\$ 636,101
Short-term investments	8,364	8,647
Bonds	6,626,155	8,149,460
Preferred shares	371,008	444,152
Derivative assets	15,853	6,302
Mortgages	122,326	153,564
Reinsurance	186,112	175,933
Loans on policies	58,295	56,917
Policy contract loans	48,680	52,808
Accrued investment income	63,196	44,368
Insurance receivable	68,897	 48,700
Total	\$ 7,969,978	\$ 9,776,952

The Company has securities lending agreements with its custodian. Under these agreements, the custodian may lend securities from the Company's portfolio to other institutions, as approved by the Company, for periods of time. The custodian receives collateral which exceeds the market value of the loaned securities. In the event that any of the loaned securities are not returned to the custodian, at its option the custodian may either restore to the Company securities identical to the loaned securities or it will pay to the Company the value of the collateral up to but not exceeding the market value of the loaned securities on the date on which the loaned securities were to have been returned ("Valuation Date") to the custodian. If the collateral is not sufficient to allow the custodian to pay such market value to the Company, the custodian shall indemnify the Company only for the difference between the market value of the securities and the value of such collateral on the Valuation Date. As a result, there is no significant exposure to credit risk associated with these securities lending agreements.

At September 30, 2022 the Company had loaned securities with a fair value of \$3,752,389 (December 31, 2021 - \$3,699,775) and received approximately \$3,848,665 (December 31, 2021 - \$3,794,179) in collateral.

Concentration of credit risk

The following table discloses the holdings of fixed income securities in the ten issuers, excluding the federal governments, to which the operating segments had the greatest exposure, as well as exposure to the largest single issuer of corporate bonds:

		Empire Life
	September 30 2022	December 31 2021
Holdings of fixed income securities* in the 10 issuers (excluding federal governments) to which the operating segments had the greatest exposure	\$ 3,517,480	\$4,416,034
Percentage of the segment's total cash and investments	42 %	44 %
Exposure to the largest single issuer of corporate bonds	\$ 304,070	\$ 269,638
Percentage of the segment's total cash and investments	4 %	3 %

* Fixed income securities include bonds and debentures, preferred shares and short term investments.

a) Investments in bonds and debentures

	Septembe	er 30, 2022	December 31, 2021			
Empire Life	Fair value	%	Fair value	%		
AAA	\$ 266,596	4 %	\$ 484,746	6 %		
AA	1,538,059	23 %	2,059,678	25 %		
A	3,076,236	46 %	3,879,522	47 %		
BBB	1,703,271	26 %	1,681,358	21 %		
BB (and lower ratings)	41,993	1 %	44,156	1 %		
Total	\$ 6,626,155	100 %	\$ 8,149,460	100 %		

b) Preferred shares

Empire Life's preferred share investments are all issued by Canadian companies, with 1% of these investments rated as P1 (December 31, 2021 - 1%), 99% rated as P2 (December 31, 2021 - 96%) and the remaining 0% rated as P3 (December 31, 2021 - 3%).

c) Mortgages

Empire Life's mortgages in the province of Ontario represent the largest concentration with \$122,326 or 100% (December 31, 2021 – \$153,564 or 100%) of the total mortgage portfolio.

Liquidity risk

Liquidity risk is the risk that the Company will encounter difficulty in meeting obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Company's liquidity risk management strategy is to ensure that there will be sufficient cash to meet all financial commitments and obligations as they become due.

E-L Corporate's liquidity is comprised of \$114,803 in cash and cash equivalents at September 30, 2022 (December 31, 2021 - \$442,884).

Empire Life

The following table provides bonds by contractual maturity (using the earliest contractual maturity date):

	Septembe	er 30, 2022	Decembe	r 31, 2021
	Fair value	%	Fair value	%
1 year or less	\$ 420,147	6 %	\$ 150,713	2 %
1 - 5 years	722,323	11 %	991,282	12 %
5 - 10 years	492,054	7 %	757,588	9 %
Over 10 years	4,991,631	76 %	6,249,877	77 %
Total	\$ 6,626,155	100 %	\$ 8,149,460	100 %

Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk is directly influenced by the volatility and liquidity in the markets in which the related financial instruments are traded, expectations of future price and yield movements and the composition of the Company's investment portfolio. For the Company, the most significant market risks are interest rate risk, equity risk and foreign currency risk.

a) Interest rate risk

The following tables summarize the estimated immediate financial impact on shareholder's net income and OCI of a result of an immediate change in interest rates:

September 30, 2022	50 bps increase	50 bps decrease	100 bps increase	100 bps decrease
Shareholders' net income	\$ 5,503	\$ (4,232)	\$ 9,709	\$ (9,872)
Shareholders' OCI	\$ (39,977)	\$ 47,599	\$ (72,355)	\$ 102,781
September 30, 2021	50 bps increase	50 bps decrease	100 bps increase	100 bps decrease
Shareholders' net income	\$ 5,884	\$ (6,544)	\$ 11,187	\$ (13,848)
Shareholders' OCI	\$ (50,805)	\$ 60,105	\$ (92,216)	\$ 129,529

b) Equity risk

E-L Corporate

The following table summarizes the potential impact on E-L Corporate of a change in global equity markets. E-L Corporate used a 10% increase or decrease in equity markets as such a change is considered to be a reasonably possible change in equity markets based on historic results and is a useful comparator as it is commonly used. E-L Corporate used a 20% increase or decrease in its equity market sensitivity to illustrate that changes in equity markets in excess of 10% may result in both linear and non-linear impacts, and a 20% change in equity markets is a commonly used additional sensitivity factor.

The calculations below assume that all other variables are held constant and that all of E-L Corporate's equities move according to a one-to-one correlation with the equity markets.

 September 30, 2022
 September 30, 2021

	September 30, 2022					empe	mber 30, 202 I	
	 Effect on shareholders's net income		Effect on shareholders' OCI		Effect on shareholders' net income		Effect on areholders' OCI	
Corporate Investments:								
Investments - corporate								
10% fluctuation	\$ 382,359	\$	nil	\$	446,363	\$	nil	
20% fluctuation	\$ 764,718	\$	nil	\$	892,726	\$	nil	
Investments in associates								
10% fluctuation	\$ 16,516	\$	nil	\$	18,425	\$	nil	
20% fluctuation	\$ 33,032	\$	nil	\$	36,850	\$	nil	

Empire Life

The following table summarizes the estimated potential impact on Empire Life of a change in global equity markets. Empire Life uses a 10% increase or decrease in equity markets as a reasonably possible change in equity markets. The Company has also disclosed the impact of a 20% increase or decrease in Empire Life's equity market sensitivity. The amounts in the following table include the effect of Empire Life's general fund equity risk economic hedging program. For segregated fund guarantees the level of sensitivity is highly dependent on the level of the stock market at the time of performing the sensitivity test. If period end equity markets are high relative to market levels at the time that segregated fund policies were issued, the sensitivity is reduced. If period end equity markets are low relative to market levels at the time that segregated fund policies were issued, the sensitivity is increased.

The amounts shown below represent the impact on shareholders' net income, including segregated fund guarantees.

	September 30, 2022			September 30, 2021				
		Effect on areholders' et income ⁽¹⁾	sha	Effect on areholders' OCI		Effect on areholders' et income ⁽¹⁾	sha	Effect on areholders' OCI
Empire Life								
10% increase	\$	14,553	\$	3,735	\$	14,279	\$	4,089
10% decrease	\$	(31,362)	\$	(3,735)	\$	(20,423)	\$	(4,089)
20% increase	\$	22,763	\$	7,472	\$	35,346	\$	8,180
20% decrease	\$	(120,994)	\$	(7,472)	\$	(71,235)	\$	(8,180)

⁽¹⁾ Includes the estimated impact on fee income net of trailer commissions after tax for a three month period.

Concentration of common equity holdings

E-L Corporate's largest exposure to common equities relates to its investment in associates of 421,676 (December 31, 2021 – 394,362) which represents 8% (December 31, 2021 – 6%) of E-L Corporate's total assets.

The following table identifies the concentration of common equity holdings within investments - insurance:

Empire Life	S	eptember 30 2022	December 31 2021
Exposure to the ten largest common share holdings	\$	562,789	\$ 709,451
As a percentage of the segment's total cash and investments		7 %	7 %
Exposure to the largest single issuer of common shares	\$	333,276	\$ 454,457
As a percentage of the segment's total cash and investments		4 %	5 %

c) Foreign currency risk

Foreign currency risk is the risk that the fair value or cash flows of a financial instrument will fluctuate because of changes in exchange rates and create an adverse effect on earnings and equity when measured in the Company's functional currency.

A 10% fluctuation in the U.S. dollar would have the following impact:

E-L Corporate: Approximately \$220,112 (September 30, 2021 – \$235,602) on shareholders' net income and \$10,726 (September 30, 2021 – \$10,726) on other comprehensive income.

Empire Life: Approximately \$nil (September 30, 2021 – \$nil) on shareholders' net income and \$nil (September 30, 2021 – \$nil) on other comprehensive income.

12. Operating segments

In managing its investments, the Company distinguishes between E-L Corporate and its investment in Empire Life. The Company's E-L Corporate segment includes United, the Company's closed-end investment subsidiary, investments in associates and investments - corporate. Empire Life underwrites life and health insurance policies and provides segregated funds, mutual funds and annuity products.

The following is an analysis of significant items of profit and loss by operating segment, operating segment assets and operating segment liabilities, reconciled to the Company's consolidated financial statements. The accounting policies applied by the operating segments are the same as those for the Company as a whole.

Three months ended	E	E-L Corporate	Empire Life	Total	
September 30, 2022					
Revenue	\$	3,753 \$	379,883 \$	383,636	
Shareholders' net (loss) income	\$	(4,937) \$	44,342 \$	39,405	
September 30, 2021					
Revenue	\$	186,225 \$	250,680 \$	436,905	
Shareholders' net income	\$	135,206 \$	33,078 \$	168,284	
Nine months ended					
September 30, 2022					
Revenue	\$	(1,089,765) \$	(429,505) \$	(1,519,270)	
Shareholders' net (loss) income	\$	(751,400) \$	115,934 \$	(635,466)	
September 30, 2021					
Revenue	\$	872,101 \$	603,494 \$	1,475,595	
Shareholders' net income	\$	654,238 \$	220,995 \$	875,233	
	E	E-L Corporate	Empire Life	Total	
September 30, 2022					
Segment assets (1)	\$	5,695,867 \$	16,857,132 \$	22,552,999	
Segment liabilities	\$	530,409 \$	14,790,167 \$	15,320,576	
December 31, 2021					
Segment assets ⁽¹⁾	\$	7,259,959 \$	19,530,663 \$	26,790,622	
Segment liabilities	\$	836,528 \$	17,359,085 \$	18,195,613	

⁽¹⁾ Segment assets include investments in associates of \$450,812 (December 31, 2021 - \$416,866).

13. Capital stock

	September 30, 2022			December 31, 2021		
Authorized	Issued and outstanding			Issued and outstanding		
402,733	258	\$	1	258	\$	1
unlimited	4,000,000		100,000	4,000,000		100,000
unlimited	4,000,000		100,000	4,000,000		100,000
unlimited	4,000,000		100,000	4,000,000		100,000
unlimited	3,557,090		64,063	3,701,376		66,662
		\$	364,064		\$	366,663
	402,733 unlimited unlimited unlimited	AuthorizedIssued and outstanding402,733258unlimited4,000,000unlimited4,000,000unlimited4,000,000	AuthorizedIssued and outstanding402,733258402,733258unlimited4,000,000unlimited4,000,000unlimited4,000,000unlimited3,557,090	Issued and outstanding 402,733 258 1 unlimited 4,000,000 100,000 unlimited 4,000,000 100,000 unlimited 4,000,000 100,000 unlimited 3,557,090 64,063	Issued and outstanding Issued and outstanding 402,733 258 1 258 unlimited 4,000,000 100,000 4,000,000 unlimited 4,000,000 100,000 4,000,000 unlimited 4,000,000 100,000 4,000,000 unlimited 4,000,000 100,000 4,000,000 unlimited 3,557,090 64,063 3,701,376	Authorized Issued and outstanding Issued and outstanding 402,733 258 1 258 \$ unlimited 4,000,000 100,000 4,000,000 unlimited 4,000,000 100,000 4,000,000 unlimited 4,000,000 100,000 4,000,000 unlimited 3,557,090 64,063 3,701,376 <td< td=""></td<>

Normal course issuer bid

On March 4, 2022, the Company obtained approval from the TSX to renew its normal course issuer bid ("NCIB") to purchase up to 184,938 common shares between March 9, 2022 and March 8, 2023. Daily purchases (other than pursuant to a block purchase exemption) on the TSX under the NCIB are limited to 1,000 common shares. The price that the Company pays for the common shares is the prevailing market price at the time of acquisition.

During the first nine months of 2022, 40,660 common shares (year ended December 31, 2021 - 7,200) were purchased under the NCIB at an average price of \$872.05 per share (December 31, 2021 - \$917.66) for a total consideration of \$35,458 (December 31, 2021 - \$6,607).

Substantial issuer bid

On August 16, 2022 the Company announced its intention to commence a substantial issuer bid ("SIB") pursuant to which the Company offered to purchase up to \$100,000 of its outstanding common shares for cash.

As of September 28, 2022 the Company had taken up and paid for 103,626 common shares at a price of \$965.00 per common share. The common shares acquired under the SIB represent an aggregate purchase price of \$100,000. The Company suspended any purchases of common shares under the NCIB during the SIB.

The total amount paid to purchase the shares is allocated to share capital and retained earnings in the statements of changes in equity. The amount allocated to share capital is based on the average cost per common share and amounts paid above the average cost are allocated to retained earnings.

The movement in share capital is as follows:

	9 months			12 months		
	Septembe	er 30, 2022	December 31, 2021			
Common shares	Number of shares	Share capital	Number of shares	Share capital		
Balance, beginning of the period	3,701,376 \$	66,662	3,708,576 \$	66,792		
Repurchase and cancellation of shares	(144,286)	(2,599)	(7,200)	(130)		
Balance, end of the period	3,557,090 \$	64,063	3,701,376 \$	66,662		

The following dividends were declared by the Board of Directors at their meeting on November 8, 2022, with a record and payable date of December 30, 2022 and January 17, 2023, respectively:

- First Preference Shares, Series 1, \$0.33125 per share;
- First Preference Shares, Series 2, \$0.296875 per share;
- First Preference Shares, Series 3, \$0.34375 per share;
- Series A Preference Shares, \$0.125 per share; and
- Common shares, \$2.50 per share.

14. Capital management

Empire Life manages its regulatory capital in order to meet the regulatory capital adequacy requirements of the Insurance Companies Act (Canada) as established and monitored by OSFI. OSFI has implemented the Life Insurance Capital Adequacy Test ("LICAT") framework to monitor capital adequacy. Under this framework, Empire Life's capital adequacy is measured as a ratio of Available Capital plus Surplus Allowance and Eligible Deposits divided by a Base Solvency Buffer. The components of the LICAT ratio are determined in accordance with the guidelines defined by OSFI. OSFI has established a Supervisory Target Total Ratio of 100% and a Supervisory Target Core Ratio of 70%. As at September 30, 2022 and December 31, 2021 Empire Life was in compliance with the applicable regulatory capital ratios.

On February 17, 2021, Empire Life issued \$200,000 of Limited Recourse Capital Notes Series 1 (LRCN Series 1) with recourse limited to assets held by a third party trustee in a trust which is consolidated in these financial statements. Payments of interest and principal in cash on the LRCN Series 1 are made at the discretion of Empire Life and non-payment of interest and principal in cash does not constitute an event of default. In the event of a non-payment of interest, the sole remedy of note holders shall be the delivery of the holders' proportionate share of the trust assets. In such an event, the delivery of the trust assets will represent the full and complete extinguishment of Empire Life's obligations under the LRCN Series 1.

The trust assets consist of \$200,000 of Empire Life Non-Cumulative 5-year Fixed Rate Reset Preferred Shares, Series 5 which were issued concurrently with the LRCN Series 1 at a rate of \$1,000 per Series 5. Holders of the LRCN Series 1 are entitled to receive semi-annual payments at a rate of 3.625% per annum until April 17, 2026. Thereafter, the yield will reset every five years at a rate equal to the 5-year Government of Canada bond yield plus 3.082%.

On April 17, 2021, Empire Life redeemed all of the outstanding Preferred Shares, Series 1 at the price of \$25.00 per share for an aggregate total of \$149,500 plus declared dividends.

During the third quarter of 2022, United completed a SIB, which resulted in United taking up 454,545 of its outstanding common shares. Combined with the shares repurchased year to date under United's NCIB, E-L Financial's effective ownership has increased to 54.9% at September 30, 2022 from 52.7% at December 31, 2021.

15. Borrowings

On September 26, 2022, United drew \$50,000 from an operating credit facility with a Canadian chartered bank. The facility has a borrowing limit of \$50,000 and United has granted the bank a security interest in certain investments. United is able to borrow funds in an amount up to 50% of the fair value of equity investments pledged. At September 30, 2022 the security interest in the equity investments granted to the bank would be limited to \$100,000. Interest accrues at the prime rate of the bank minus 25 basis points and is payable on demand.

On September 28, 2022 E-L Financial drew \$50,000 using its margin loan facility increasing the loan payable to \$55,000. The margin loan is pledged with \$68,750 of investments. Interest on the loan accrues at the Bank of Canada Overnight rate plus 100 basis points.

Glossary of Terms

Accumulated Other Comprehensive Income ("AOCI")

A separate component of shareholders' and policyholders' equity which includes net unrealized gains and losses on available for sale securities, unamortized gains and losses on cash flow hedges, unrealized foreign currency translation gains and losses and the Company's share of AOCI from its associates. These items have been recognized in comprehensive income, but excluded from net income.

Active Market

An active market is a market in which the items traded are homogeneous, willing buyers and sellers can normally be found at any time and prices are available to the public.

Available For Sale ("AFS") Financial Assets

Non-derivative financial assets that are designated as available for sale or that are not classified as loans and receivables, held to maturity investments, or held for trading.

Canadian Asset Liability Method ("CALM")

The prescribed method for valuation of policy liabilities in Canada. CALM is a prospective basis of valuation that uses the full gross premium for the policy, the estimated expenses and obligations under the policy, current expected experience assumptions plus a margin for adverse deviations, and scenario testing to assess interest rate risk and market risks.

Canadian Institute of Actuaries ("CIA")

As the national organization of the Canadian actuarial profession, the CIA means to serve the public through the provision by the profession of actuarial services and advice of the highest quality. The CIA ensures that the actuarial services provided by its members meet accepted professional standards; and assists actuaries in Canada in the discharge of their professional responsibilities.

Canadian Life and Health Insurance Association ("CLHIA")

The CLHIA is an organization representing life insurance and health insurance providers in Canada. The industry develops guidelines, voluntarily and proactively, to respond to emerging issues and to ensure consumer interests are protected.

Chartered Professional Accountants of Canada ("CPA Canada")

Canada's not-for-profit association for Chartered Professional Accountants ("CPA") provides information and guidance to its members, students and capital markets. Working in collaboration with its provincial member organizations, CPA Canada supports the setting of accounting, auditing and assurance standards for business, not-for-profit organizations and government, and develops and delivers education programs.

Earnings on Surplus

This source of earnings represents the pre-tax earnings on the shareholders' capital and surplus funds.

Effective Interest Method

The effective interest method is a method of calculating the amortized cost of a financial asset or a financial liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability.

Expected Profit from In-Force Business

This source of earnings represents the profit Empire Life expects to generate on in-force business if experience is in line with the Empire Life's best estimate assumptions for mortality, morbidity, persistency, investment returns, expenses and taxes.

Experience Gains and Losses

This source of earnings represents gains or losses due to the difference between actual experience and the best estimate assumptions.

Fair Value Through Profit or Loss ("FVTPL")

Invested assets are classified as financial instruments at FVTPL if they are held for trading, or if they are designated by management under the fair value option.

Impact of New Business

Writing new business typically adds economic value to a life insurance company. At the point of sale, new business may have a positive or negative impact on earnings. A negative impact (new business strain) will result when the provision for adverse deviation included in the actuarial liabilities at the point of sale exceeds the expected profit margin in the product pricing. The impact of new business also includes any excess acquisition expenses not covered by product pricing at the point of issue.

International Financial Reporting Standards ("IFRS")

Refers to the international accounting standards that were adopted in Canada, effective January 1, 2011; these are now Canadian Generally Accepted Accounting Principles.

Life Insurance Capital Adequacy Test ("LICAT")

The LICAT measures the capital adequacy of an insurer and is one of several indicators used by OSFI to assess an insurer's financial condition. The LICAT Ratio is the ratio of eligible capital to the base solvency buffer, each as calculated under OSFI's published guidelines.

Management Actions and Changes in Assumptions

This source of earnings component includes earnings generated by management actions during the year (e.g. acquisition or sale of a block of business, changes to product price, fees or asset mix, etc.) or the impact of changes in assumptions or methodology used for the calculation of actuarial liabilities for inforce business.

Other Comprehensive Income ("OCI") Loss ("OCL")

Unrealized gains and losses, primarily on financial assets backing Capital and Surplus, are recorded as OCI or OCL. When these assets are sold or written down the resulting gain or loss is reclassified from OCI to net income. Remeasurements of post-employment benefit liabilities are also recorded as OCI or OCL. These remeasurements will not be reclassified to net income and will remain in AOCI.

Office of the Superintendent of Financial Institutions Canada ("OSFI")

The primary regulator of federally chartered financial institutions and federally administered pension plans in Canada. OSFI's mission is to safeguard policyholders, depositors and pension plan members from undue loss.

Participating Policies ("PAR")

The participating account includes all policies issued by Empire Life that entitle its policyholders to participate in the profits of the participating account. Empire Life has discretion as to the amount and timing of dividend payments which take into consideration the continuing solvency of the participating account.

Return on Common Shareholders' Equity ("ROE")

A profitability measure that presents the net income available to common shareholders as a percentage of the average capital deployed to earn the income.

HEAD OFFICE:

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TRANSFER AGENT AND REGISTRAR:

Computershare Investor Services Inc. 100 University Avenue, 9th Floor, Toronto, Ontario M5J 2Y1 Toll Free: 1-800-564-6253 www.computershare.com/service

STOCK EXCHANGE LISTINGS:

Common Shares	ELF
First Preference Shares, Series 1	ELF.PR.F
First Preference Shares, Series 2	ELF.PR.G
First Preference Shares, Series 3	ELF.PR.H

WEBSITE:

www.e-lfinancial.ca

REPORTING PROCEDURE FOR ACCOUNTING MATTERS

If you have a complaint regarding accounting, internal controls or a concern regarding questionable accounting, you should submit your written complaint or concern to:

Mr. James Billett E-L Financial Corporation Limited 165 University Avenue, 10th Floor Toronto, Ontario M5H 3B8 Email: jfbillett@rogers.com Phone: 416-284-6440

You may submit your complaint or concern anonymously. Your submission will be kept confidential and will be treated in accordance with the Company's policy for reporting accounting or auditing matters.