(Incorporated in Bermuda)

Financial Statements For the year ended December 31, 2022 (expressed in U.S. dollars)



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#### INDEPENDENT AUDITOR'S REPORT

To the Board of Directors of Dai-ichi Life Reinsurance Bermuda Ltd.

#### Report on the audit of the financial statements

Opinion

We have audited the financial statements of Dai-ichi Life Reinsurance Bermuda Ltd. (the "Company"), which comprise the balance sheet as at December 31, 2022, the statements of (loss)/income, comprehensive (loss)/income, changes in shareholder's equity and cash flows for the year then ended, and notes, comprising significant accounting policies and other explanatory information.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as at December 31, 2022, and its financial performance and its cash flows for the year then ended in accordance with U.S generally accepted accounting principles.

#### **Basis for opinion**

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial statements* section of our report. We are independent of the Company in accordance with International Ethics Standards Board for Accountants International Code of Ethics for Professional Accountants (including International Independence Standards) (IESBA Code) together with the ethical requirements that are relevant to our audit of the financial statements in Bermuda and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Responsibilities of management and those charged with governance for the financial statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with U.S generally accepted accounting principles, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

#### Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.



As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are
  appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the
  Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

KPMG Audit Limited

Chartered Professional Accountants Hamilton, Bermuda April 26, 2023

Balance Sheet

As at December 31, 2022 and December 31, 2021

(expressed in U.S. dollars)

	2022	2021
	\$	\$
Assets		
Cash	101,210,756	7,766,214
Investments at fair value through income	5,600,896,333	516,616,038
Reinsurance balances receivable	519,174	-
Accrued interest	56,680,905	3,014,244
Prepaid expenses	17,258	139,767
Deferred acquisition costs	2,196,813	-
Total Assets	5,761,521,239	527,536,263
Liabilities		
Insurance/reinsurance balances payable	9,205,446	5,049,346
Losses payable	37,091,705	379,645
Accounts payable and accruals	555,770	342,733
ModCo reserve	471,527	-
Future policy benefits at fair value	5,590,219,550	454,050,820
Total Liabilities	5,637,543,998	459,822,544
Shareholder's Equity		
Share capital	135,000,000	65,000,000
Authorized, issued and fully paid		
13,500 shares of a par value of 10,000 each		
Retained (deficit)/earnings	(29,163,235)	80,807
Accumulated other comprehensive income	18,140,476	2,632,912
Total Shareholder's Equity	123,977,241	67,713,719
Total Liabilities and Shareholder's Equity	5,761,521,239	527,536,263

Approved by the Board of Directors

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Director

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Director

The accompanying notes are an integral part of these financial statements.

Statement of (Loss)/Income

For the years ended December 31, 2022 and December 31, 2021

(expressed in U.S. dollars)

	2022	2021
Revenue	\$	\$
Net premiums earned	519,174	-
Net investment income/(loss)	112,164,426	(921,986)
Total revenue	112,683,600	(921,986)
Benefits and Expenses		
Benefit expenses	122,507,287	1,446,925
Expense allowance	6,615,390	840,530
Change in ModCo reserve	464,283	-
Fair value changes associated with reinsurance contracts <sup>(1)</sup>	9,237,408	(4,266,922)
Operating expenses	1,023,907	976,674
Realized foreign exchange losses	2,079,367	-
Total benefits and expenses	141,927,642	(1,002,793)
Net (loss)/income	(29,244,042)	80,807

(1) Fair value changes associated with reinsurance contracts comprises premium less commissions and benefits which are offset by the change in future policy benefits.

The accompanying notes are an integral part of these financial statements.

# Statement of Comprehensive (Loss)/Income For the years ended December 31, 2022 and December 31, 2021

# (expressed in U.S. dollars)

		2022	2021
		\$	\$
Net (loss)/income Other comprehensive income		(29,244,042)	80,807
Fair value changes associated with credit risk		15,507,564	2,632,912
Total other comprehensive income	_	15,507,564	2,632,912
Net comprehensive (loss)/income	\$	(13,736,478)	2,713,719

Statement of Changes in Shareholders' Equity For the years ended December 31, 2022 and December 31, 2021

(expressed in U.S. dollars)

	Share capital	Retained (deficit)/ earnings	Accumulated other comprehensive income	Total
	\$	\$	\$	\$
Opening Balance	-	-	-	-
Issued during period	65,000,000	-	-	65,000,000
Net income for period	-	80,807	-	80,807
Other comprehensive income	-	-	2,632,912	2,632,912
Balance - December 31, 2021	65,000,000	80,807	2,632,912	67,713,719
Issued during period	70,000,000	-	-	70,000,000
Net loss for period	-	(29,244,042)	-	(29,244,042)
Other comprehensive income	-	-	15,507,564	15,507,564
Balance - December 31, 2022	135,000,000	(29,163,235)	18,140,476	123,977,241

Statement of Cash Flows

For the years ended December 31, 2022 and December 31, 2021

(expressed in U.S. dollars)

Adjustments to reconcile net income to net cash from operating activities:         Net unrealized loss         Amortization expense         Net realized gain on investments         Net unrealized foreign exchange gain on investments         Net unrealized foreign exchange gain on investments         Reinsurance balances associated with credit risk         Change in operating assets and liabilities:         Reinsurance balances receivable         Accrued interest         Prepaid expenses         Deferred acquisition costs         Insurance/reinsurance balances payable         Losses payable         Accounts payable and accruals         ModCo Reserve         Future policy benefits at fair value         Net cash from operating activities	\$ (29,244,042) 179,987,937 (16,638,100) (3,059,504) 204,797,233) 15,507,564 (519,174) (53,666,661) 122,509 (2,196,813) 4,156,100	\$ 80,807 5,902,838 832,332 - 2,632,912 - (3,014,244) (139,767) - 5,049,346
Net income       \$         Adjustments to reconcile net income to net cash from operating activities:       Net unrealized loss         Net unrealized loss       Amortization expense         Net realized gain on investments       (2)         Net unrealized foreign exchange gain on investments       (2)         Fair value changes associated with credit risk       (2)         Change in operating assets and liabilities:       (2)         Reinsurance balances receivable       Accrued interest         Accrued interest       Prepaid expenses         Deferred acquisition costs       Insurance/reinsurance balances payable         Losses payable       Accounts payable and accruals         ModCo Reserve       Future policy benefits at fair value         Net cash from operating activities       1	179,987,937 (16,638,100) (3,059,504) 204,797,233) 15,507,564 (519,174) (53,666,661) 122,509 (2,196,813)	5,902,838 832,332 - 2,632,912 (3,014,244) (139,767)
Adjustments to reconcile net income to net cash from operating activities:         Net unrealized loss         Amortization expense         Net realized gain on investments         Net unrealized foreign exchange gain on investments         Net unrealized foreign exchange gain on investments         Rein unrealized foreign exchange gain on investments         Change in operating assets and liabilities:         Reinsurance balances receivable         Accrued interest         Prepaid expenses         Deferred acquisition costs         Insurance/reinsurance balances payable         Losses payable         Accounts payable and accruals         ModCo Reserve         Future policy benefits at fair value         Net cash from operating activities	179,987,937 (16,638,100) (3,059,504) 204,797,233) 15,507,564 (519,174) (53,666,661) 122,509 (2,196,813)	5,902,838 832,332 - 2,632,912 (3,014,244) (139,767)
from operating activities:         Net unrealized loss         Amortization expense         Net realized gain on investments         Net unrealized foreign exchange gain on investments         Net unrealized foreign exchange gain on investments         Net unrealized foreign exchange gain on investments         Reinsurance balances associated with credit risk         Change in operating assets and liabilities:         Reinsurance balances receivable         Accrued interest         Prepaid expenses         Deferred acquisition costs         Insurance/reinsurance balances payable         Losses payable         Accounts payable and accruals         ModCo Reserve         Future policy benefits at fair value         Net cash from operating activities	(16,638,100) (3,059,504) 204,797,233) 15,507,564 (519,174) (53,666,661) 122,509 (2,196,813)	832,332 - - 2,632,912 - (3,014,244) (139,767) -
Net unrealized loss         Amortization expense         Net realized gain on investments         Net unrealized foreign exchange gain on investments         Net unrealized foreign exchange gain on investments         Fair value changes associated with credit risk         Change in operating assets and liabilities:         Reinsurance balances receivable         Accrued interest         Prepaid expenses         Deferred acquisition costs         Insurance/reinsurance balances payable         Losses payable         Accounts payable and accruals         ModCo Reserve         Future policy benefits at fair value         Net cash from operating activities	(16,638,100) (3,059,504) 204,797,233) 15,507,564 (519,174) (53,666,661) 122,509 (2,196,813)	832,332 - - 2,632,912 - (3,014,244) (139,767) -
Net realized gain on investments       (2)         Net unrealized foreign exchange gain on investments       (2)         Fair value changes associated with credit risk       (2)         Change in operating assets and liabilities:       (2)         Reinsurance balances receivable       (2)         Accrued interest       (2)         Prepaid expenses       (2)         Deferred acquisition costs       (2)         Insurance/reinsurance balances payable       (2)         Losses payable       (2)         Accounts payable and accruals       (2)         ModCo Reserve       (2)         Future policy benefits at fair value       (2)         Net cash from operating activities       (2)	(3,059,504) 204,797,233) 15,507,564 (519,174) (53,666,661) 122,509 (2,196,813)	- 2,632,912 (3,014,244) (139,767)
Net unrealized foreign exchange gain on investments       (2)         Fair value changes associated with credit risk       (2)         Change in operating assets and liabilities:       (2)         Reinsurance balances receivable       (2)         Accrued interest       (2)         Prepaid expenses       (2)         Deferred acquisition costs       (2)         Insurance/reinsurance balances payable       (2)         Losses payable       (2)         Accounts payable and accruals       (2)         ModCo Reserve       (2)         Future policy benefits at fair value       (2)         Net cash from operating activities       (2)	204,797,233) 15,507,564 (519,174) (53,666,661) 122,509 (2,196,813)	(3,014,244) (139,767)
Net unrealized foreign exchange gain on investments       (2)         Fair value changes associated with credit risk       (2)         Change in operating assets and liabilities:       (2)         Reinsurance balances receivable       (2)         Accrued interest       (2)         Prepaid expenses       (2)         Deferred acquisition costs       (2)         Insurance/reinsurance balances payable       (2)         Losses payable       (2)         Accounts payable and accruals       (2)         ModCo Reserve       (2)         Future policy benefits at fair value       (2)         Net cash from operating activities       (2)	15,507,564 (519,174) (53,666,661) 122,509 (2,196,813)	(3,014,244) (139,767)
Fair value changes associated with credit risk         Change in operating assets and liabilities:         Reinsurance balances receivable         Accrued interest         Prepaid expenses         Deferred acquisition costs         Insurance/reinsurance balances payable         Losses payable         Accounts payable and accruals         ModCo Reserve         Future policy benefits at fair value         Net cash from operating activities	(519,174) (53,666,661) 122,509 (2,196,813)	(3,014,244) (139,767)
Reinsurance balances receivable         Accrued interest         Prepaid expenses         Deferred acquisition costs         Insurance/reinsurance balances payable         Losses payable         Accounts payable and accruals         ModCo Reserve         Future policy benefits at fair value         1         Net cash from operating activities	(53,666,661) 122,509 (2,196,813)	(139,767)
Accrued interest Prepaid expenses Deferred acquisition costs Insurance/reinsurance balances payable Losses payable Accounts payable and accruals ModCo Reserve Future policy benefits at fair value Net cash from operating activities 1	(53,666,661) 122,509 (2,196,813)	(139,767)
Prepaid expenses         Deferred acquisition costs         Insurance/reinsurance balances payable         Losses payable         Accounts payable and accruals         ModCo Reserve         Future policy benefits at fair value         Net cash from operating activities	122,509 (2,196,813)	(139,767)
Deferred acquisition costs         Insurance/reinsurance balances payable         Losses payable         Accounts payable and accruals         ModCo Reserve         Future policy benefits at fair value         Net cash from operating activities	(2,196,813)	-
Insurance/reinsurance balances payable Losses payable Accounts payable and accruals ModCo Reserve Future policy benefits at fair value Net cash from operating activities 1		-
Losses payable Accounts payable and accruals ModCo Reserve Future policy benefits at fair value 1 Net cash from operating activities \$ 1	4 156 100	5 040 346
Accounts payable and accruals ModCo Reserve Future policy benefits at fair value Net cash from operating activities 1 1	<del>4</del> ,150,100	3,043,340
ModCo Reserve1Future policy benefits at fair value1Net cash from operating activities\$1	36,712,060	379,645
Future policy benefits at fair value       1         Net cash from operating activities       \$	213,037	342,733
Net cash from operating activities \$ 1	471,527	-
	,905,246,990	454,050,820
	,832,296,197	466,117,422
Cash Flows used in investing activity		
Purchases of investments (1,8	860,794,228)	(523,351,208)
Proceeds from sales and maturities of investments	51,942,573	-
Net cash used in investing activity\$(1,8)	808,851,655)	(523,351,208)
Cash Flows from financing activity		
Proceeds from issuance of common stock	70,000,000	-
Net cash from financing activity	70,000,000	-
Net (decrease) increase in cash and cash equivalents \$	93,444,542	(57,233,786)
Cash and cash equivalents - beginning of year \$	7,766,214	65,000,000
Cash and cash equivalents - end of year \$	101,210,756	7,766,214

## Supplemental Disclosure:

Non-cash purchases of investments: on September 30, 2022 \$5.056b AUD investments (approximately \$3.23b USD at the prevalent exchange rate) were transferred to Dai-ichi Life Reinsurance Bermuda Ltd. in consideration for reinsurance liabilities assumed from Dai-ichi Frontier Life Insurance Co., Ltd., an affiliated company, to support the Australian dollar block of the reinsurance agreement with Dai-ichi Frontier Life Insurance Co., Ltd.

The accompanying notes are an integral part of these financial statements.

Notes to Financial Statements **December 31, 2022** 

(expressed in U.S. dollars)

## 1. The Company

Dai-ichi Life Reinsurance Bermuda Ltd. (the "Company"), a Bermuda tax exempted company, is a whollyowned subsidiary of Dai-ichi Life Holdings, Inc., was incorporated in Bermuda on September 25<sup>th</sup>, 2020 and is registered as a Class C insurer under The Insurance Act 1978, amendments thereto and related regulations ("The Act") as of December 11<sup>th</sup>, 2020. The Company reinsures certain insurance policies written through an affiliated company, Dai-ichi Frontier Life Insurance Co., Ltd. ("DFL"). The reinsurance agreement commenced on December 25<sup>th</sup>, 2020. Effective September 30, 2022, the Company assumed further reinsurance liabilities from DFL for the Australian dollar block of these reinsurance policies. The consideration received by the Company as a result was \$5.056b Australian dollars (\$3.23b US dollars at the prevalent exchange rate).

Effective September 1, 2022, the Company entered into a Quota share modified coinsurance reinsurance agreement with an affiliated company, Neo First Life Insurance Company, Limited ("NFL"), which covers cancer treatment benefits, cancer radiotherapy and anticancer drug treatment benefits, and cancer diagnosis benefits. The Company adopted ASU 2018-12 Targeted Improvements to the Accounting for Long-Duration Contracts for this agreement for the liability for future policy benefits. The effects of this adoption are deemed to be immaterial to the recognition and presentation of the liability for future policy benefits within these financial statements.

## 2. Significant accounting policies

These financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("US GAAP"). The preparation of financial statements in accordance with generally accepted accounting principles requires management to make estimates and assumptions that affect reported amounts of assets and liabilities, as well as disclosure of contingent assets and liabilities as at the balance sheet date. Estimates also affect the reported amounts of income and expenses for the reporting period. Actual results could differ from those estimates. The areas within the Company's financial statements that involve a significant amount of estimation and judgment include the following: future policy benefits, at fair value.

The following is a summary of the significant accounting policies adopted by the Company:

## 2.1 Reinsurance contracts at fair value

In accordance with the provisions of ASC 825-10-15-4, the Company elected to carry investments and future policy benefits at fair value associated with reinsurance contracts at fair value. This election is made on a contract-by-contract basis. For those contracts for which this election is made, assets and liabilities associated with the reinsurance contract are carried at fair value with the change in the fair value of the assets and the liabilities being recorded in the line titled fair value changes associated with reinsurance contracts on the statement of income (loss). This reduces earnings volatility in the accounting of the coinsurance agreements. Acquisition costs are not recognized as they are excluded from reinsurance premiums since they are paid directly by Dai-ichi Frontier Life Insurance Co., Ltd. All investments held are to support the liabilities associated with the reinsurance contracts at fair value.

Notes to Financial Statements **December 31, 2022** 

(expressed in U.S. dollars)

## 2. Significant accounting policies (cont'd)

a) Future policy benefits at fair value

Insurance liabilities at fair value include amounts for unpaid losses and future policy benefits. The fair value related to insurance liabilities is determined using the income approach prescribed per ASC 820. The income approach uses valuation techniques to convert future amounts (for example, cash flows or earnings) to a single present amount (discounted). The measurement is based on the value indicated by current market expectations about those future amounts. Those valuation techniques include present value techniques.

The Company uses a discounted cash flows approach to measure the fair value of the insurance reserves. The cash flows associated with future benefits are generated using best estimate assumptions (plus a risk margin, where applicable). Risk margins are typically applied to the non-observable, non-hedgeable market inputs such as mortality, morbidity, lapse, discount rate for non-performance risk, discount rate for risk margin, surrenders, etc. Mortality relates to the occurrence of death and morbidity relates to health risks. Mortality assumptions are based upon the experience of the cedent as well as past and emerging industry experience, when available. Mortality and morbidity assumptions may be different by sex, underwriting class and policy type.

Policies are terminated through surrenders and maturities, where surrenders represent the voluntary terminations of policies by policyholders and maturities are determined by policy contract terms. Surrender assumptions are based upon cedant experience adjusted for expected future conditions. The Company uses A rated corporate bond spread in the development of the discount rate. Liability cash flows are discounted using the market yields on the underlying assets backing the liabilities less a risk margin to reflect uncertainty and an adjustment to reflect the credit risk of the Company.

The non-performance risk spread refers to the risk that the obligation will not be fulfilled and includes the Company's own credit risk. The non-performance risk relating to the liability is assumed to be the same before and after its transfer.

The risk margin is reflective of the uncertainty within the cash flows associated with the reinsurance contract.

The significant unobservable inputs used in the fair value measurement of future policy benefit liability are undiscounted cash flows (which are determined using actuarial assumptions related to lapses, surrenders, mortality, partial withdrawal and morbidity), non-performance risk spread and risk margin to reflect uncertainty. Increases or decreases in non-performance risk spread and risk margin to reflect uncertainty would result in a lower or higher fair value measurement. Refer to Note 4, Fair Value of Financial Instruments, for further detail.

#### 2.2 Cash and cash equivalents

The Company considers all highly liquid temporary instruments purchased with original maturities of three months or less from date of purchase to be cash equivalents. There are no restrictions on cash and cash equivalents.

Notes to Financial Statements **December 31, 2022** 

(expressed in U.S. dollars)

# 2. Significant accounting policies (cont'd)

## 2.3 Fair value of financial instruments

The Company's measurement of fair value is based on assumptions used by market participants in pricing the asset or liability, which may include inherent risk, restrictions on the sale or use of an asset or non-performance risk, which may include the Company's own credit risk. The Company's estimate of an exchange price is the price in an orderly transaction between market participants to sell the asset or transfer the liability ("exit price") in the principal market, or the most advantageous market in the absence of a principal market, for that asset or liability, as opposed to the price that would be paid to acquire the asset or receive a liability ("entry price"). The Company categorizes financial instruments carried at fair value into a three-level fair value hierarchy, based on the priority of inputs to the respective valuation technique. The three-level hierarchy for fair value measurement is defined as follows:

Level 1 - Values are unadjusted quoted prices for identical assets and liabilities in active markets accessible at the measurement date.

Level 2 - Inputs include quoted prices for similar assets or liabilities in active markets, quoted prices from those willing to trade in markets that are not active, or other inputs that are observable or can be corroborated by market data for the term of the instrument. Such inputs include market interest rates and volatilities, spreads and yield curves.

Level 3 - Certain inputs are unobservable (supported by little or no market activity) and significant to the fair value measurement. Unobservable inputs reflect the Company's best estimate of what hypothetical market participants would use to determine a transaction price for the asset or liability at the reporting date based on the best information available in the circumstances.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lower level of input that is significant to the fair value measurement. The Company's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment and considers factors specific to the investment.

When a determination is made to classify an asset or liability within Level 3 of the fair value hierarchy, the determination is based upon the significance of the unobservable inputs to the overall fair value measurement. Because certain securities trade in less liquid or illiquid markets with limited or no pricing information, the determination of fair value for these securities is inherently more difficult. However, Level 3 fair value investments may include, in addition to the unobservable or Level 3 inputs, observable components, which are components that are actively quoted or can be validated to market-based sources.

Notes to Financial Statements **December 31, 2022** 

(expressed in U.S. dollars)

## 2. Significant accounting policies (cont'd)

#### 2.4 Investments

Fixed interest securities are classified as fair value through income and are carried at fair value with the unrealized holding gain or loss reported in income statement.

Interest income is recognized on an accrual basis. Premium or discount on fixed interest securities purchased at amounts different from their par value are amortized using the straight line method.

Realized gains and losses on sales of investments are recognized in investment income on the specific identification basis.

#### 2.5 Deferred acquisition costs

Acquisition costs are comprised of reinsurance commissions that relate directly to the acquisition of premium. Deferred acquisition costs are recognized in expenses on a pro-rated basis over the period which related premiums are earned.

#### 2.6 Insurance / reinsurance balances payable

Insurance and reinsurance balances payable represent reinsurance premiums received in advance and are on an accrual basis.

#### 2.7 Reinsurance premiums

Premiums are earned on a pro rata basis over the terms of the policies. Premiums applicable to future periods, if any, are deferred as unearned premium in the balance sheet.

#### 2.8 Investment income

Investment income on cash and cash equivalents, government securities and corporate securities are recorded as earned and accrued to the balance sheet date. This includes interest earned, amortization expense, unrealized gains/losses and realized gains/losses.

#### 2.9 Foreign currency translation

The Company's financial statements are prepared in United States dollars, which is the functional and presentation currency of the Company. For transactions which differ from the functional and presentation currency, exchange rate differences arising from the translation of monetary items are recorded in unrealized foreign exchange gains (losses) within in net investment income/(loss).

For the purpose of presenting financial statements, assets and liabilities are translated into United States dollars at the rate of exchange prevailing at the balance sheet dates and all income and expense items are translated at an average of daily rates. Unrealized gains and losses will be recognized proportionately in net investment income in the Statement of (Loss)/Income when realized.

Foreign currency translation gains and losses on foreign currency transactions of the Company are included in net investment income.

Notes to Financial Statements **December 31, 2022** 

(expressed in U.S. dollars)

# 2. Significant accounting policies (cont'd)

#### 2.10 Use of estimates

The financial statements include amounts based on informed estimates and judgements of management for those transactions that are not yet complete or for which the ultimate effects cannot be precisely determined.

Such estimates and judgements affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during that reporting period. Actual results could differ from those estimates to the balance sheet date.

#### 3. Investments – fair value through income

a) The amortized cost and estimated fair value of investments is as follows:

As at December 31, 2022	Amortized cost	Gross unrealized gains	Gross unrealized losses	Fair value
,,,,,,,,,,	\$	\$	\$	\$
Australian government securities	246,525,734	75,249	(1,952,043)	244,648,940
US government securities	255,414,718	552,879	(18,777,709)	237,189,888
Corporate bonds	5,284,846,655	18,063,238	(183,852,388)	5,119,057,505
	5,786,787,107	18,691,366	(204,582,140)	5,600,896,333

		Amortized Gross unrealized Gross unrealized cost gains losses		Fair value
	\$	\$	\$	\$
US government securities	58,548,736	191,784	(640,970)	58,099,550
Corporate bonds	463,970,140	773,180	(6,226,832)	458,516,488
	522,518,876	964,964	(6,867,802)	516,616,038

# Notes to Financial Statements **December 31, 2022**

(expressed in U.S. dollars)

# 3. Investments – fair value through income (cont'd)

b) For fixed interest securities held as at December 31, 2022, the maturity distribution is as follows:

Maturity Period	Amortized cost	Fair value
	\$	\$
Due after one year through five years Due after five years through ten years Due after ten years	2,527,851,505 2,097,756,639 1,161,178,963	2,524,458,738 1,991,054,191 1,085,383,404
	5,786,787,107	5,600,896,333

c) Major categories of investment income are summarized as follows:

	2022 \$	2021 \$
Interest Income	68,227,887	5,989,054
Amortization	16,638,100	(832,332)
Unrealized Gains/(Losses) on Investments	(179,987,937)	(5,902,838)
Realized Gains/(Losses) on Investments	3,059,504	-
Unrealized FX Gains/(Losses) on Investments	204,797,233	-
Investment Expense	(570,361)	(175,870)
Net Investment Income (Loss)	112,164,426	(921,986)

## 4. Fair Value of Financial Instruments

The Company measures the fair value of its instruments based on assumptions used by market participants in pricing the security. The most appropriate valuation methodology is selected based on the specific characteristics of the fixed maturity security and the Company will then consistently apply the valuation methodology to measure the security's fair value. The Company's fair value measurement is based on a market approach, which utilizes prices and other relevant information generated by market transactions involving identical or comparable securities. Sources of inputs to the market approach include third-party pricing services, independent broker quotations, or pricing matrices. The Company uses observable and unobservable inputs in its valuation methodologies. Observable inputs include benchmark yields, reported trades, broker-dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers, and reference data. In addition, market indicators and industry and economic events are monitored and further market data will be acquired when certain thresholds are met.

Notes to Financial Statements **December 31, 2022** 

(expressed in U.S. dollars)

## 4. Fair Value of Financial Instruments (cont'd)

For certain security types, additional inputs may be used, or some of the inputs described above may not be applicable. For broker-quoted only securities, quotes from market makers or broker-dealers are obtained from sources recognized to be market participants. Management believes the broker quotes are prices at which trades could be executed based on historical trades executed at broker-quoted or slightly higher prices.

The Company's assets and liabilities measured at fair value are summarized according to the hierarchy previously described as follows:

	December 31, 2022			
Assets	Total	Level 1	Level 2	Level 3
	\$	\$	\$	\$
Australian government securities	244,648,940	244,648,940	-	-
US government securities	237,189,888	237,189,888	-	-
Corporate bonds	5,119,057,505	-	5,119,057,505	-
Total Assets	5,600,896,333	481,838,828	5,119,057,505	-
Liabilities				
Future policy benefits at fair value	5,590,219,550	-	-	5,590,219,550

	December 31, 2021			
Assets	Total \$	Level 1 \$	Level 2 \$	Level 3 \$
US government securities Corporate bonds	58,099,550 458,516,488	58,099,550 -	- 458,516,488	-
Total Assets	516,616,038	58,099,550	458,516,488	-
Liabilities Future policy benefits at fair value	454,050,820	-	-	454,050,820

Quantitative information regarding significant unobservable inputs used for recurring Level 3 fair value measurements of financial instruments carried at fair value December 31, 2022 were as follows:

Notes to Financial Statements **December 31, 2022** 

(expressed in U.S. dollars)

# 4. Fair Value of Financial Instruments (cont'd)

	Valuation Technique	Fair Value (\$)	Unobservable Inputs	Range (weighted average)
Future policy				
benefits at fair	Discounted cash-		Non-performance	0 4 20/ to 4 240/
value	flow	5,590,219,550	risk spread	0.13% to 1.21%
				(0.78%)
			Risk Margin to	
			reflect uncertainty	-0.96% to 0.94%
				(-0.31%)
			Mortality multiplier	NA
				(70% of Japan
				Standard mortality
				table for Protection
				type insurance)
			Mortality	
			improvement	NA
				(1.50%)
			Lapse rates	0.5% to 15.0% (3.0%)

The following tables summarize changes to the Company's financial instruments carried at fair value and classified within Level 3 of the fair value hierarchy for 2022. The gains and losses below may include changes in fair value due in part to observable inputs that are a component of the valuation methodology.

	Future policy benefits at fair value
Fair value as of December 31, 2021	454,050,820
New business transacted	5,142,438,884
Fair value changes associated with reinsurance contracts	9,237,408
Fair value changes associated with credit risk	(15,507,564)
Fair value as of December 31, 2022	5,590,219,550

Fair value changes associated with reinsurance contracts above comprises basis changes, decrements, treasury movements and exchange rate movements on the reinsurance agreements with DFL.

Notes to Financial Statements **December 31, 2022** 

(expressed in U.S. dollars)

# 5. Future Policy Benefits at Fair Value

The determination of future policy benefits at fair value is dependent on actuarial assumptions. The principal assumptions used to establish liabilities for future policy benefits are based on the Company's experience. These assumptions are established at issue of the contract and include mortality, contract full and partial surrenders, investment returns, and expenses. The assumptions used require management judgment. The Company reviews overall policyholder experience at least annually and updates these assumptions when deemed necessary based on additional information that becomes available. Changes in assumptions will be used to calculate future policy benefits at fair value.

These changes in assumptions will also incorporate changes in risk free rates. Changes in, or deviations from, the assumptions previously used can significantly affect recorded balances and related results of operations. Mortality is the incidence of death amongst policyholders triggering the payment of underlying insurance coverage by the insurer. The Company utilizes a combination of actual cedent and industry experience when setting mortality assumptions. A surrender rate is the percentage of account value surrendered by the policyholder. Best estimate liabilities are calculated using the best estimate assumptions developed through the assumption setting process of the Company. Management's best estimate of surrender behavior incorporates actual experience over the entire period, as we believe that, over the duration of the policies, the Company will experience the full range of policyholder behavior and market conditions. The assumptions used to establish the liabilities for the Company's future policy benefits require considerable judgment and are established as management's best estimate of future outcomes. The Company periodically reviews these assumptions and, if necessary, update them based on additional information that becomes available. Changes in or deviations from the assumptions used can significantly affect future policy benefit levels and related results of operations. Future Policy Benefits at Fair Value are summarized as follows:

	December 31, 2022
Future policy benefits at fair value	5,590,219,550

At each calculation date of the Quota share modified coinsurance reinsurance agreement with NFL, the Company shall calculate a modified coinsurance reserve amount in respect of the Accounting Period ending on such date, and the related adjustment from the prior period flows through the income statement.

## 6. Modified Coinsurance Reserve

At each calculation date of the Quota share modified coinsurance reinsurance agreement with NFL, the Company shall calculate a modified coinsurance reserve amount in respect of the Accounting Period ending on such date, and the related adjustment from the prior period flows through the income statement.

Notes to Financial Statements **December 31, 2022** 

(expressed in U.S. dollars)

## 7. Related party transactions

As at December 31, 2022, the Company had reinsurance balances payable due to related parties of \$9,205,446, and losses payable due to related parties of \$37,091,705. The reinsurance premiums of \$519,174, benefit expenses of \$122,507,287, and the expense allowances of \$6,615,390 all relate to reinsurance contracts with related parties. Breakdown of the Benefit Expense and Expense Allowance are below:

	DFL USD	NFL	DFL AUD	Total
Benefit Expense	(27,464,528)	(230)	(95,042,529)	(122,507,287)
Expense Allowance	(3,099,263)	(13,096)	(3,503,031)	(6,615,390)

Effective December 25, 2020, the Company entered into a pledge agreement with a related company whereby the market value of Secured Assets obtained by the related party pursuant to the terms of the Pledge Agreement may be treated by the Company as payment by the Company to the related party of amounts owed.

All related party transactions are carried out on an arm's length basis.

# 8. Statutory capital

Under The Act, the Company is required to meet certain minimum statutory capital and surplus requirements. At December 31, 2022 the Company's statutory capital and surplus was \$123,959,983 and the minimum required statutory capital and surplus was \$86.423m.

For the period ended December 31, 2022:

	December 31 2022
Total shareholder's equity	123,977,241
Less: Prepaid expenses	17,258
Statutory Capital and Surplus	123,959,983

## 9. Share capital

The Company has authorized, issued and fully paid in capital of 13,500 common shares at a par value of \$10,000 each.

## 10. Taxation

#### Bermuda

Under current Bermuda law, the Company is not required to pay any taxes in Bermuda on either income or capital gains. The Company received an undertaking from the Bermuda Minister of Finance that, in the event of any such taxes being imposed, the Company will be exempted from taxation until the year 2035.

Notes to Financial Statements **December 31, 2022** 

(expressed in U.S. dollars)

## 11. Accumulated Other Comprehensive Income

The Statement of Comprehensive Income for the period ended December 31, 2022 includes \$15,507,564 of fair value changes associated with credit risk related to the future policy benefits at fair value.

## 12. Subsequent events

The Company has evaluated subsequent events through April 26, 2023, which is the date that the financial statements were available to be issued.

ASC Topic 855, "Subsequent Events" ("ASC 855"), establishes general standards of accounting and disclosure of events that occur after the balance sheet date but before financial statements are issued or are available to be issued. ASC 855 requires the Company to evaluate events that occur after the balance sheet date through the date the Company's financial statements are issued and to determine whether adjustments to or additional disclosures in the financial statements are necessary.

The Company holds corporate bond investments with Silicon Valley Bank, which is a bank domiciled in the US. These bonds are due to mature between 2030 and 2033, however subsequent to year end in March 2023 this bank failed and collapsed, and as a result the recoverability of these bonds is unknown. The total Market Value of these bonds at December 31, 2022 was \$19,572,861 with an amortized cost of \$21,810,725, resulting in an unrealized loss of \$2,237,865. On March 13, 2023 the Company has sold all Silicon Valley Bank bonds for proceeds of \$10,808,130, which results in a realized loss of \$11,002,595 which will be reflected in the 2023 financial statements.