UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 1, 2023

RenaissanceRe Holdings Ltd.

(Exact name of registrant as specified in its charter)

Bermuda (State or other jurisdiction of incorporation)

001-14428 (Commission File Number) 98-0141974 (IRS Employer Identification No.)

Renaissance House, 12 Crow Lane, Pembroke, Bermuda HM 19

(Address of Principal Executive Office) (Zip Code

(441) 295-4513

(Registrant's telephone number, including area code)

Not Applicable

(Former name or former address, if changed since last report).

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- □ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- □ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter). Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading symbol	Name of each exchange on which registered
Common Shares, Par Value \$1.00 per share	RNR	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th interest in a Series F 5.750% Preference Share, Par Value \$1.00 per share	RNR PRF	New York Stock Exchange
Depositary Shares, each representing a 1/1,000th interest in a Series G 4.20% Preference Share, Par Value \$1.00 per share	RNR PRG	New York Stock Exchange

Item 2.02 Results of Operations and Financial Condition.

On November 1, 2023, RenaissanceRe Holdings Ltd. (the "Company") issued a press release announcing its financial results for the quarter ended September 30, 2023 and the availability of its corresponding financial supplement. Copies of the press release and the financial supplement are attached as Exhibit 99.1 and 99.2, respectively, to this Form 8-K. This Form 8-K and Exhibits 99.1 and 99.2 hereto are each being furnished to the Securities and Exchange Commission (the "SEC") pursuant to Item 2.02 of Form 8-K and are therefore not to be considered "filed" with the SEC.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit # Description

- 99.1* Copy of the Company's press release, issued November 1, 2023.
- 99.2* Copy of the Company's Financial Supplement.
- 101 Pursuant to Rule 406 of Regulation S-T, the cover page information is formatted in Inline XBRL.
- 104 Cover Page Interactive Data File (embedded within the Inline XBRL document and included in Exhibit 101).
- * Exhibits 99.1 and 99.2 are being furnished to the SEC pursuant to Item 2.02 and are not being filed with the SEC. Therefore, these exhibits are not incorporated by reference in any of the registrant's other SEC filings.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

RENAISSANCERE HOLDINGS LTD.

Date:

November 1, 2023

By: /s/ Robert Qutub

Robert Qutub

Executive Vice President and Chief Financial Officer



RenaissanceRe Reports Q3 2023 Net Income Available to Common Shareholders of \$194.0 Million; Operating Income Available to Common Shareholders of \$422.3 Million.

- · Completed acquisition of Validus Re from American International Group, Inc. on November 1, 2023, accelerating the Company's strategy.
- Annualized return on average common equity of 11.5% and an annualized operating return on average common equity of 25.0%, which
 includes a dilutive effect of nearly 5 percentage points from the capital raised in Q2 2023 to fund the Validus Acquisition.
- Overall combined ratio of 78.0%.
- Fee income of \$64.6 million; up 150.9% from Q3 2022.
- Net investment income of \$329.1 million; up 108.6% from Q3 2022.

Pembroke, Bermuda, November 1, 2023 - RenaissanceRe Holdings Ltd. (NYSE: RNR) ("RenaissanceRe" or the "Company") today announced its financial results for the third quarter of 2023.

Net Income Availabl	e to Common Shareholders per Diluted Comr	non Share: \$3.80							
Operating Income Avail	Operating Income Available to Common Shareholders per Diluted Common Share*: \$8.33								
Underwriting Income	Fee Income	Net Investment Income							
\$385.8M	\$64.6M	\$329.1M							
Cha	ange in Book Value per Common Share: 2.8%								
Change in Tangible Book	Value per Common Share Plus Change in Ac	cum. Dividends*: 3.2%							

^{*} Operating Return on Average Common Equity, Operating Income (Loss) Available (Attributable) to Common Shareholders, Operating Income (Loss) Available (Attributable) to Common Shareholders per Diluted Common Share and Change in Tangible Book Value per Common Share Plus Change in Accumulated Dividends are non-GAAP financial measures; see "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.

Kevin J. O'Donnell, President and Chief Executive Officer, said, "In 2023, we continued to confidently execute our strategy and are pleased with the results we are achieving and excited about the future of our company. On November 1, 2023, we closed the acquisition of Validus Re, adding risk expertise and scale in a favorable market and building a solid foundation for the continued execution of our strategy. In addition, we reported strong results for the third quarter, delivering a 25.0% operating return on average common equity driven by significant contributions from each of our Three Drivers of Profit – underwriting, fee and investment income. As we approach the January 1 renewals, we remain resolutely focused on executing our strategy as a unified company, retaining the Validus portfolio and capturing additional attractive growth opportunities that support our customers and deliver value for our shareholders."

Consolidated Financial Results

Consolidated Highlights

	Thi	ree months en	ded	September 30,
(in thousands, except per share amounts and percentages)		2023		2022
Gross premiums written	\$	1,618,443	\$	2,220,661
Net premiums written		1,421,260		1,821,711
Underwriting income (loss)		385,804		(683,114)
Combined ratio		78.0 %		138.7 %
Net Income (Loss)				
Available (attributable) to common shareholders		193,988		(825,344)
Available (attributable) to common shareholders per diluted common share	\$	3.80	\$	(19.27)
Operating Income (Loss) (1)				
Available (attributable) to common shareholders		422,303		(396,674)
Available (attributable) to common shareholders per diluted common share	\$	8.33	\$	(9.27)
Book value per common share	\$	133.63	\$	94.55
Change in book value per share		2.8 %		(16.8)%
Tangible book value per common share plus accumulated dividends (1)	\$	154.85	\$	113.29
Change in book value per common share plus change in accumulated dividends		3.1%		(16.5)%
Change in tangible book value per common share plus change in accumulated dividends (1)		3.2%		(17.4)%
Return on average common equity - annualized		11.5%		(72.4)%
Operating return on average common equity - annualized (1)		25.0%		(34.8)%

⁽¹⁾ See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.

Net negative impact of the 2023 Large Loss Events

Net negative impact on underwriting result includes the sum of (1) net claims and claim expenses incurred, (2) assumed and ceded reinstatement premiums earned and (3) earned and lost profit commissions. Net negative impact on net income (loss) available (attributable) to RenaissanceRe common shareholders is the sum of (1) net negative impact on underwriting result and (2) redeemable noncontrolling interest, both before consideration of any related income tax benefit (expense).

The Company's estimates of net negative impact are based on a review of the Company's potential exposures, preliminary discussions with certain counterparties and actuarial modeling techniques. The Company's actual net negative impact, both individually and in the aggregate, may vary from these estimates, perhaps materially. Changes in these estimates will be recorded in the period in which they occur.

Meaningful uncertainty remains regarding the estimates and the nature and extent of the losses from these catastrophe events, driven by the magnitude and recent nature of each event, the geographic areas impacted by the events, relatively limited claims data received to date, the contingent nature of business interruption and other exposures, potential uncertainties relating to reinsurance recoveries and other factors inherent in loss estimation, among other things.

Net negative impact on the consolidated financial statements

Three months ended September 30, 2023 (in thousands)	 2023 Large Loss Events ⁽¹⁾
Net claims and claims expenses incurred	\$ (113,031)
Assumed reinstatement premiums earned	9,259
Ceded reinstatement premiums earned	_
Earned (lost) profit commissions	6,050
Net negative impact on underwriting result	(97,722)
Redeemable noncontrolling interest	20,204
Net negative impact on net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ (77,518)

Net negative impact on the segment underwriting results and consolidated combined ratio

Three months ended September 30, 2023 (in thousands, except percentages)	2023 La Eve	nrge Loss nts ⁽¹⁾
Net negative impact on Property segment underwriting result	\$	(97,722)
Net negative impact on Casualty and Specialty segment underwriting result		
Net negative impact on underwriting result	\$	(97,722)
Percentage point impact on consolidated combined ratio		5.7

^{(1) &}quot;2023 Large Loss Events" includes: (1) the wildfires in Hawaii in August 2023 and Hurricane Idalia ("Q3 2023 Large Loss Events"); (2) a series of large, severe weather events in Texas and other southern and central U.S. states in June 2023 ("Q2 2023 Large Loss Events"); (3) the earthquakes in southern and central Turkey in February 2023, Cyclone Gabrielle, the flooding in northern New Zealand in January and February 2023, and various wind and thunderstorm events in both the Southern and Midwest U.S. during March 2023 ("Q1 2023 Large Loss Events") and (4) certain aggregate loss contracts triggered during 2023.

Three Drivers of Profit: Underwriting, Fee and Investment Income

Underwriting Results - Property Segment: Combined ratio of 53.2% and underwriting income of \$356.0 million

Property Segment

	Thr	ee months en	ded S	eptember 30,	Q/Q Change
(in thousands, except percentages)		2023		2022	
Gross premiums written	\$	511,012	\$	800,330	(36.1)%
Net premiums written		444,872		696,520	(36.1)%
Underwriting income (loss)		356,032		(722,599)	
Underwriting Ratios					
Net claims and claim expense ratio - current accident year		46.1 %		166.3 %	(120.2)pts
Net claims and claim expense ratio - prior accident years		(19.0)%		(2.9)%	(16.1)pts
Net claims and claim expense ratio - calendar year		27.1 %	-	163.4 %	(136.3)pts
Underwriting expense ratio		26.1 %		22.6 %	3.5 pts
Combined ratio		53.2 %		186.0 %	(132.8)pts

- Gross premiums written decreased by \$289.3 million, or 36.1%, driven by:
 - \$230.5 million decrease in the catastrophe class of business, driven by a \$236.5 million reduction in gross reinstatement premiums from lower weather-related large losses in the third quarter of 2023.
 - \$58.8 million decrease in the other property class of business, primarily due to the non-renewal of certain catastrophe exposed quota share programs that did not meet the Company's return hurdles.
- Net premiums written decreased by \$251.6 million, or 36.1%, driven by a \$208.3 million reduction in net reinstatement premiums from lower weather-related large losses in the third quarter of 2023.
- Net claims and claim expense ratio current accident year improved by 120.2 percentage points due to a lower impact from the 2023 Large Loss Events in the third quarter of 2023 than the weather-related large losses in the third quarter of 2022. The 2023 Large Loss Events contributed 14.5 percentage points to the current accident year net claims and claim expense ratio.
- **Net claims and claim expense ratio prior accident years** reflects net favorable development, primarily from weather-related large losses across the 2017 to 2022 accident years, driven by better than expected loss emergence.
- **Underwriting expense ratio** increased 3.5 percentage points, primarily due to the reduction in net reinstatement premiums in the third quarter of 2023 as compared to the third quarter of 2022.
- **Combined Ratio** improved by 132.8 percentage points, primarily due to a lower level of current accident year net losses combined with higher prior accident year net favorable development.

Underwriting Results - Casualty and Specialty Segment: Combined ratio of 97.0% and underwriting income of \$29.8 million

Casualty and Specialty Segment

	7	Three months end	ed Se _l	otember 30,	Q/Q Change
(in thousands, except percentages)		2023		2022	
Gross premiums written	\$	1,107,431	\$	1,420,331	(22.0)%
Net premiums written		976,388		1,125,191	(13.2)%
Underwriting income (loss)		29,772		39,485	
Underwriting Ratios					
Net claims and claim expense ratio - current accident year		67.2 %		65.0 %	2.2 pts
Net claims and claim expense ratio - prior accident years		(1.4)%		(0.8)%	(0.6)pts
Net claims and claim expense ratio - calendar year		65.8 %	<u> </u>	64.2 %	1.6 pts
Underwriting expense ratio		31.2 %		31.5 %	(0.3)pts
Combined ratio		97.0 %		95.7 %	1.3 pts

- Gross premiums written decreased by \$312.9 million, or 22.0%, driven by:
 - a \$226.7 million decrease in the credit class of business, principally due to significant premium growth in the third quarter of 2022 associated with opportunistic deals written in the mortgage book of business, which do not renew annually and earn over several years.
 - the impact of positive adjustments to premium estimates in the third quarter of 2022 for business underwritten in prior years.
 Additionally, premium growth in the other specialty class of business as compared to the third quarter of 2022 was offset by a decrease in the casualty classes of business, reflecting proactive cycle management.
- **Net premiums written** decreased 13.2%, consistent with the changes in gross premiums written, and partially offset by an overall reduction in our retrocessional purchases.
- **Net claims and claim expense ratio current accident year** increased by 2.2 percentage points compared to the third quarter of 2022. Event losses on catastrophe exposed lines within Specialty classes of business contributed approximately 3.0 percentage points to the current accident year net claims and claim expense ratio in the third quarter of 2023.
- **Net claims and claim expense ratio prior accident years** reflects net favorable development driven by reported losses generally coming in lower than expected on attritional net claims and claim expenses, primarily from other specialty lines of business.
- **Underwriting expense ratio** decreased 0.3 percentage points, which consisted of a 1.3 percentage point decrease in the net acquisition expense ratio, largely offset by a 1.0 percentage point increase in the operating expense ratio.

Fee Income: \$64.6 million of fee income, up 150.9% from Q3 2022; increase in both management and performance fees

Fee Income

	Th	Three months ended September 30,						
(in thousands)		2023		2022		_		
Total management fee income	\$	44,486	\$	24,989	\$	19,497		
Total performance fee income (loss) (1)		20,072		739		19,333		
Total fee income	\$	64,558	\$	25,728	\$	38,830		

- (1) Performance fees are based on the performance of the individual vehicles or products, and may be negative in a particular period if, for example, large losses occur, which can potentially result in no performance fees or the reversal of previously accrued performance fees.
- Management fee income increased \$19.5 million, reflecting increased capital managed at DaVinciRe Holdings Ltd. ("DaVinci"), Vermeer
 Reinsurance Ltd. ("Vermeer") and RenaissanceRe Medici Fund Ltd. ("Medici"), as well as the recording of management fees in DaVinci that
 were previously deferred as a result of the weather-related large losses experienced in prior years, as compared to the deferral of
 management fees in the third quarter of 2022, as a result of the weather-related large losses.
- Performance fee income increased \$19.3 million, driven by improved current year underwriting results, primarily in DaVinci.

Investment Results: Total investment result improved \$584.7 million; net investment income growth of 108.6%

Investment Results

	Thi	Q/Q Change			
(in thousands, except percentages)		2023	2022		
Net investment income	\$	329,108	\$ 157,793	\$	171,315
Net realized and unrealized gains (losses) on investments		(228,087)	(641,500)		413,413
Total investment result	\$	101,021	\$ (483,707)	\$	584,728
Net investment income return - annualized		5.7 %	3.2 %		2.5 pts
Total investment return - annualized		2.0 %	(8.9)%		10.9 pts

- **Net investment income** increased \$171.3 million, primarily driven by a combination of higher average invested assets and higher yielding assets in the fixed maturity and short term portfolios.
- Net realized and unrealized gains on investments increased \$413.4 million, principally driven by:
 - Net realized and unrealized losses on fixed maturity investments trading of \$279.3 million, compared to net realized and unrealized losses of \$424.2 million in the third quarter of 2022, primarily driven by interest rate increases in each period, with generally lower increases in the current period.
 - Net realized and unrealized gains on investment-related derivatives of \$30.6 million, compared to net realized and unrealized losses of \$55.6 million in the third quarter of 2022. Current quarter gains were driven by short interest rate future positions benefiting from interest rate increases, while long interest rate and equity futures were negatively impacted by U.S. treasury rate increases and equity market declines in the third quarter of 2022.

- Net realized and unrealized gains on catastrophe bonds of \$32.5 million, compared to net realized and unrealized losses of \$127.0 million in the third quarter of 2022. These catastrophe bonds are primarily held in Medici, the majority of which is owned by third party investors. Both the current and comparative quarter reflected changes in risk spreads in the wider catastrophe bond market.
- Total investments grew to \$26.0 billion at September 30, 2023, from \$22.2 billion at December 31, 2022, primarily driven by the approximately \$2.1 billion raised in the second quarter of 2023 in accordance with the Company's financing plan for the Validus Acquisition (as defined below). Weighted average yield to maturity and duration on the Company's investment portfolio (excluding investments that have no final maturity, yield to maturity or duration) was 6.3% and 2.1 years (December 31, 2022 5.7% and 2.5 years, respectively).

Other Items of Note

- Net income attributable to redeemable noncontrolling interests of \$213.7 million was primarily driven by:
 - Strong underwriting results for DaVinci and Vermeer;
 - Strong net investment income driven by higher interest rates and higher yielding assets within the investment portfolios of the Company's joint ventures and managed funds; and
 - Net realized and unrealized gains on catastrophe bonds recorded during the quarter in Medici, as discussed above.
- Raised third-party capital of \$16.3 million in the third quarter of 2023 in Medici.
- Redemptions of third-party capital of \$368.7 million during the third quarter of 2023, including the return of \$175.0 million of excess capital from Vermeer, and \$122.3 million from Upsilon Diversified Fund, as a result of the release of collateral associated with prior years' contracts.
- Corporate expenses increased by \$6.8 million, primarily driven by expenses incurred in support of integration planning activities associated with the Validus Acquisition.
- Income tax expense of \$9.3 million compared to \$2.8 million in the third quarter of 2022. The increase in income tax expense was primarily driven by increased operating income, partially offset by investment losses, in the Company's taxable jurisdictions compared to the third quarter of 2022.
- On November 1, 2023, the Company completed its acquisition of certain direct and indirect subsidiaries of American International Group, Inc., including Validus Holdings, Ltd., Validus Specialty, LLC, and Validus Reinsurance, Ltd. (the acquisitions, together with the other transactions contemplated by the Stock Purchase Agreement, the "Validus Acquisition").

Conference Call Details and Additional Information

Non-GAAP Financial Measures and Additional Financial Information

This Press Release includes certain financial measures that are not calculated in accordance with generally accepted accounting principles in the U.S. ("GAAP") including "operating income (loss) available (attributable) to RenaissanceRe common shareholders," "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted," "operating return on average common equity - annualized," "tangible book value per common share" and "tangible book value per common share plus accumulated dividends." A reconciliation of such measures to the most comparable GAAP figures in accordance with Regulation G is presented in the attached supplemental financial data.

Please refer to the "Investors - Financial Reports - Financial Supplements" section of the Company's website at www.renre.com for a copy of the Financial Supplement which includes additional information on the Company's financial performance.

Conference Call Information

RenaissanceRe will host a conference call on Thursday, November 2, 2023 at 11:00 a.m. ET to discuss this release. Live broadcast of the conference call will be available through the "Investors - Webcasts & Presentations" section of the Company's website at www.renre.com.

About RenaissanceRe

RenaissanceRe is a global provider of reinsurance and insurance that specializes in matching well-structured risks with efficient sources of capital. The Company provides property, casualty and specialty reinsurance and certain insurance solutions to customers, principally through intermediaries. Established in 1993, RenaissanceRe has offices in Bermuda, Australia, Canada, Ireland, Singapore, Switzerland, the United Kingdom and the United States.

Cautionary Statement Regarding Forward-Looking Statements

Any forward-looking statements made in this Press Release reflect RenaissanceRe's current views with respect to future events and financial performance and are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The Company may also make forward-looking statements with respect to its business and industry, such as those relating to its strategy and management objectives, plans and expectations regarding its response and ability to adapt to changing economic conditions, market standing and product volumes, estimates of net negative impact and insured losses from loss events, and the Validus Acquisition and its impact on the Company's business. among other things. These statements are subject to numerous factors that could cause actual results to differ materially from those addressed by such forward-looking statements, including the following: the Company's exposure to natural and non-natural catastrophic events and circumstances and the variance it may cause in the Company's financial results; the effect of climate change on the Company's business, including the trend towards increasingly frequent and severe climate events; the effectiveness of the Company's claims and claim expense reserving process; the effect of emerging claims and coverage issues; the performance of the Company's investment portfolio and financial market volatility; the effects of inflation; difficulties in integrating the acquired business from the Validus Acquisition; risk that the due diligence process that the Company undertook in connection with the Validus Acquisition may not have revealed all facts that may be relevant in connection with the Validus Acquisition; that historical financial statements of Validus Reinsurance Ltd. are not representative of the future financial position, future results of operations or future cash flows of Validus Reinsurance Ltd. following the Validus Acquisition: the ability of the Company's ceding companies and delegated authority counterparties to accurately assess the risks they underwrite; the Company's ability to maintain its financial strength ratings; the highly competitive nature of the Company's industry and its reliance on a small number of brokers; collection on claimed retrocessional coverage, and new retrocessional reinsurance being available on acceptable terms or at all; the historically cyclical nature of the (re)insurance industries; the Company's ability to

attract and retain key executives and employees; the Company's ability to successfully implement its business strategies and initiatives; the Company's exposure to credit loss from counterparties; the Company's need to make many estimates and judgments in the preparation of its financial statements; the Company's ability to effectively manage capital on behalf of investors in joint ventures or other entities it manages; changes to the accounting rules and regulatory systems applicable to the Company's business, including changes in Bermuda and U.S. laws and regulations; other political, regulatory or industry initiatives adversely impacting the Company; the Company's ability to comply with covenants in its debt agreements; the effect of adverse economic factors, including changes in prevailing interest rates and recession or the perception that recession may occur; the effect of cybersecurity risks, including technology breaches or failure; a contention by the U.S. Internal Revenue Service that any of the Company's Bermuda subsidiaries are subject to taxation in the U.S.; the effects of possible future tax reform legislation and regulations in the jurisdictions in which the Company operates; the Company's ability to determine any impairments taken on its investments; the Company's ability to raise capital on acceptable terms, including through debt instruments, the capital markets, and third party investments in the Company's joint ventures and managed funds; the Company's ability to comply with applicable sanctions and foreign corrupt practices laws; the Company's dependence on the ability of its operating subsidiaries to declare and pay dividends; and other factors affecting future results disclosed in RenaissanceRe's filings with the SEC, including its Annual Reports on Form 10-K and Quarterly Reports on Form 10-Q.

INVESTOR CONTACT:

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RenaissanceRe Holdings Ltd.
Hayden Kenny
Vice President, Investor Relations & Communications
(441) 239-4946
or
Kekst CNC

RenaissanceRe Holdings Ltd. Summary Consolidated Statements of Operations

(in thousands of United States Dollars, except per share amounts and percentages) (Unaudited)

		Three months ended				Nine months ended					
	S	September 30, 2023	;	September 30, 2022	- ;	September 30, 2023	,	September 30, 2022			
Revenues											
Gross premiums written	\$	1,618,443	\$	2,220,661	\$	7,060,325	\$	7,628,264			
Net premiums written	\$	1,421,260	\$	1,821,711	\$	5,880,766	\$	5,850,544			
Decrease (increase) in unearned premiums		334,616		(54,690)		(659,078)		(1,140,715)			
Net premiums earned		1,755,876		1,767,021		5,221,688		4,709,829			
Net investment income		329,108		157,793		876,148		348,695			
Net foreign exchange gains (losses)		(25,886)		(1,383)		(53,877)		(67,690)			
Equity in earnings (losses) of other ventures		10,842		1,739		28,072		2,732			
Other income (loss)		(5,866)		2,834		(6,296)		4,950			
Net realized and unrealized gains (losses) on investments		(228,087)		(641,500)		(171,417)		(1,968,624)			
Total revenues		1,835,987		1,286,504		5,894,318		3,029,892			
Expenses											
Net claims and claim expenses incurred		861,576		1,967,931		2,593,987		3,515,903			
Acquisition expenses		425,745		417,644		1,280,547		1,155,389			
Operational expenses		82,751		64,560		240,716		204,987			
Corporate expenses		17,143		10,384		53,357		35,238			
Interest expense		22,951		12,101		49,980		35,951			
Total expenses		1,410,166		2,472,620		4,218,587		4,947,468			
Income (loss) before taxes		425,821		(1,186,116)		1,675,731		(1,917,576)			
Income tax benefit (expense)		(9,295)		(2,814)		(44,139)		64,427			
Net income (loss)		416,526		(1,188,930)		1,631,592		(1,853,149)			
Net (income) loss attributable to redeemable noncontrolling interests		(213,695)		372,429		(655,986)		335,010			
Net income (loss) attributable to RenaissanceRe		202,831		(816,501)		975,606		(1,518,139)			
Dividends on preference shares		(8,843)		(8,843)		(26,531)		(26,531)			
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	193,988	\$	(825,344)	\$	949,075	\$	(1,544,670)			
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share – basic	\$	3.81	\$	(19.27)	\$	20.17	\$	(35.84)			
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share – diluted	\$	3.80	\$	(19.27)	\$	20.13	\$	(35.84)			
Operating (loss) income (attributable) available to RenaissanceRe common shareholders per common share - diluted ⁽¹⁾	\$	8.33	\$	(9.27)	\$	25.32	\$	(0.16)			
Average shares outstanding - basic		50,261		42,837		46,345		43,121			
Average shares outstanding - diluted		50,358		42,837		46,451		43,121			
Net claims and claim expense ratio		49.1 %		111.4 %		49.7 %		74.7 %			
Underwriting expense ratio		28.9 %		27.3 %		29.1 %		28.9 %			
Combined ratio		78.0 %		138.7 %		78.8 %		103.6 %			
Return on average common equity - annualized		11.5 %		(72.4)%		22.1 %		(40.5)%			
Operating return on average common equity - annualized (1)		25.0 %		(34.8)%		27.7 %		(0.2)%			

⁽¹⁾ See Comments on Non-GAAP Financial Measures for a reconciliation of non-GAAP financial measures.

RenaissanceRe Holdings Ltd. Summary Consolidated Balance Sheets

(in thousands of United States Dollars, except per share amounts)

	September 2023			December 31, 2022
Assets		_		
Fixed maturity investments trading, at fair value	\$	16,083,046	\$	14,351,402
Short term investments, at fair value		6,519,207		4,669,272
Equity investments, at fair value		95,342		625,058
Other investments, at fair value		3,167,941		2,494,954
Investments in other ventures, under equity method		101,103		79,750
Total investments		25,966,639		22,220,436
Cash and cash equivalents		1,195,884		1,194,339
Premiums receivable		5,928,809		5,139,471
Prepaid reinsurance premiums		1,028,916		1,021,412
Reinsurance recoverable		4,253,259		4,710,925
Accrued investment income		153,573		121,501
Deferred acquisition costs		1,267,088		1,171,738
Receivable for investments sold		480,727		350,526
Other assets		334,284		384,702
Goodwill and other intangible assets		233,897		237,828
Total assets	\$	40,843,076	\$	36,552,878
Liabilities, Noncontrolling Interests and Shareholders' Equity				
Liabilities				
Reserve for claims and claim expenses	\$	15,955,165	\$	15,892,573
Unearned premiums		5,222,496		4,559,107
Debt		1,882,893		1,170,442
Reinsurance balances payable		3,323,606		3,928,281
Payable for investments purchased		811,578		493,776
Other liabilities		396,487		648,036
Total liabilities		27,592,225		26,692,215
Redeemable noncontrolling interests		5,662,234		4,535,389
Shareholders' Equity				
Preference shares		750,000		750,000
Common shares		51,174		43,718
Additional paid-in capital		1,836,742		475,647
Accumulated other comprehensive income (loss)		(14,506)		(15,462)
Retained earnings		4,965,207		4,071,371
Total shareholders' equity attributable to RenaissanceRe		7,588,617		5,325,274
Total liabilities, noncontrolling interests and shareholders' equity	\$	40,843,076	\$	36,552,878
Book value per common share	\$	133.63	\$	104.65

RenaissanceRe Holdings Ltd.

Supplemental Financial Data - Segment Information
(in thousands of United States Dollars, except percentages)
(Unaudited)

				hree months ended	Septer			
		Property	_	alty and Specialty		Other		Total
Gross premiums written	\$	511,012	\$	1,107,431	\$		\$	1,618,443
Net premiums written	\$	444,872	\$	976,388	\$		\$	1,421,260
Net premiums earned	\$	760,365	\$	995,511	\$		\$	1,755,876
Net claims and claim expenses incurred		206,361		655,215		_		861,576
Acquisition expenses		143,348		282,397		_		425,745
Operational expenses		54,624		28,127		_		82,751
Underwriting income (loss)	\$	356,032	\$	29,772	\$	_		385,804
Net investment income						329,108		329,108
Net foreign exchange gains (losses)						(25,886)		(25,886)
Equity in earnings of other ventures						10,842		10,842
Other income (loss)						(5,866)		(5,866)
Net realized and unrealized gains (losses) on investments						(228,087)		(228,087)
Corporate expenses						(17,143)		(17,143
Interest expense						(22,951)		(22,951
Income (loss) before taxes and redeemable noncontrolling interests								425,821
Income tax benefit (expense)						(9,295)		(9,295
Net (income) loss attributable to redeemable noncontrolling interests						(213,695)		(213,695
Dividends on preference shares						(8,843)		(8,843)
Net income (loss) available (attributable) to RenaissanceRe common shareholders							\$	193,988
Michaelana and alaba anno an income de come de	\$	350,238	\$	669,285	•		\$	1,019,523
Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – prior accident years	Ъ	(143,877)	Þ	(14,070)	\$	_	\$	(157,947)
	\$	206,361	\$	655,215	\$		\$	861,576
Net claims and claim expenses incurred – total	<u> </u>	200,001	=	000,210	=		=	001,070
Net claims and claim expense ratio – current accident year		46.1 %		67.2 %				58.1
Net claims and claim expense ratio – prior accident years		(19.0)%		(1.4)%				(9.0
Net claims and claim expense ratio – calendar year		27.1 %		65.8 %				49.1
Underwriting expense ratio		26.1 %		31.2 %				28.9
Combined ratio		53.2 %		97.0 %				78.0
	-	Property		hree months ended alty and Specialty	Septer	Other		Total
0	•		2	1 //20 331	2		2	
·	\$	800,330	\$	1,420,331	\$	_	\$	2,220,661
·	\$	800,330 696,520	\$	1,125,191	\$	=	\$	2,220,661 1,821,711
Net premiums written Net premiums earned		800,330 696,520 839,817		1,125,191 927,204	\$ \$	_		2,220,661 1,821,711 1,767,021
Net premiums written Net premiums earned Net claims and claim expenses incurred	\$	800,330 696,520 839,817 1,372,583	\$	1,125,191 927,204 595,348			\$	2,220,661 1,821,711 1,767,021 1,967,931
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses	\$	800,330 696,520 839,817 1,372,583 141,675	\$	1,125,191 927,204 595,348 275,969			\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses	\$	800,330 696,520 839,817 1,372,583 141,675	\$	1,125,191 927,204 595,348 275,969			\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss)	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss)	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Diperational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses)	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,738
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,739
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Diperational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Dither income (loss)	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,739 2,834
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,738 2,834 (641,500
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Diperational expenses Underwriting income (loss) Net investment income Vet foreign exchange gains (losses) Equity in earnings of other ventures Dither income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,792 (1,383 1,736 2,834 (641,500 (10,384
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Diperational expenses Underwriting income (loss) Net investment income Vet foreign exchange gains (losses) Equity in earnings of other ventures Dither income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,739 2,834 (641,500 (10,384 (12,101
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,738 2,834 (641,500 (10,384 (12,101
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense)	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,739 2,834 (641,500 (10,384 (12,101) (1,186,116 (2,814
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Diperational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Dither income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,739 2,834 (641,500 (10,384 (12,101 (1,186,116 (2,814 372,429
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Diperational expenses Diperational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Dither income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares	\$	800,330 696,520 839,817 1,372,583 141,675 48,158	\$	1,125,191 927,204 595,348 275,969 16,402	\$		\$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,738 2,834 (641,500 (10,384 (12,101 (1,186,116 (2,814 372,428 (8,843
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ \$	800,330 696,520 839,817 1,372,583 141,675 48,158 (722,599)	\$	1,125,191 927,204 595,348 275,969 16,402 39,485	\$		\$ \$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,739 2,834 (641,500 (10,384 (12,101) (1,186,116 (2,814 372,429 (8,843 (825,344
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Doperational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Dither income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests Income (loss) before taxes and redeemable noncontrolling interests Net (income) loss attributable to redeemable noncontrolling interests Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident year	\$	800,330 696,520 839,817 1,372,583 141,675 48,158 (722,599)	\$	1,125,191 927,204 595,348 275,969 16,402 39,485	\$		\$ \$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,739 2,834 (641,500 (10,384 (12,101 (1,186,116 (2,814 372,429 (8,843 (825,344
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident years	\$ \$	800,330 696,520 839,817 1,372,583 141,675 48,158 (722,599)	\$	1,125,191 927,204 595,348 275,969 16,402 39,485	\$		\$ \$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,739 2,834 (641,500 (10,384 (12,101 (1,186,116 (2,814 372,429 (8,843 (825,344
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests Income (loss) battributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident years	\$ \$	800,330 696,520 839,817 1,372,583 141,675 48,158 (722,599) 1,396,842 (24,259) 1,372,583	\$ \$	1,125,191 927,204 595,348 275,969 16,402 39,485 602,995 (7,647) 595,348	\$ \$		\$ \$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,739 2,834 (641,500 (10,384 (12,101) (1,186,116 (2,814 372,429 (8,843) (825,344 1,999,837 (31,906 1,967,931
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Doreational expenses Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Dither income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – total Net claims and claim expenses incurred – total	\$ \$	800,330 696,520 839,817 1,372,583 141,675 48,158 (722,599) 1,396,842 (24,259) 1,372,583	\$ \$	1,125,191 927,204 595,348 275,969 16,402 39,485 602,995 (7,647) 595,348	\$ \$		\$ \$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114 157,793 (1,383 1,739 2,834 (641,500 (10,384 (12,101) (1,186,116 (2,814 372,429 (8,843 (825,344 1,999,837 (31,906 1,967,931
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Interest expenses Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – total Net claims and claim expenses incurred – total Net claims and claim expenses incurred – total Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – total	\$ \$	800,330 696,520 839,817 1,372,583 141,675 48,158 (722,599) 1,396,842 (24,259) 1,372,583	\$ \$	1,125,191 927,204 595,348 275,969 16,402 39,485 602,995 (7,647) 595,348 65.0 % (0.8)%	\$ \$		\$ \$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114) 157,793 (1,383) 1,739 2,834 (641,500) (10,384) (12,101) (1,186,116) (2,814) 372,429 (8,843) (825,344) 1,999,837 (31,906) 1,967,931
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests Income (loss) before taxes and redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – total Net claims and claim expense ratio – current accident year Net claims and claim expenses incurred – total	\$ \$	800,330 696,520 839,817 1,372,583 141,675 48,158 (722,599) 1,396,842 (24,259) 1,372,583 166.3 % (2.9)% 163.4 %	\$ \$	1,125,191 927,204 595,348 275,969 16,402 39,485 602,995 (7,647) 595,348 65.0 % (0.8)% 64.2 %	\$ \$		\$ \$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114, 157,793 (1,383) 1,793 2,834 (641,500) (10,384 (12,101) (1,186,116) (2,814) 372,429 (8,843) (825,344) 1,999,837 (31,906) 1,967,931
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests Income (loss) before taxes and redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – total Net claims and claim expense ratio – current accident year Net claims and claim expenses incurred – total	\$ \$	800,330 696,520 839,817 1,372,583 141,675 48,158 (722,599) 1,396,842 (24,259) 1,372,583 166.3 % (2.9)% 163.4 % 22.6 %	\$ \$	1,125,191 927,204 595,348 275,969 16,402 39,485 602,995 (7,647) 595,348 65.0 % (0.8)% 64.2 % 31.5 %	\$ \$		\$ \$	2,220,661 1,821,711 1,767,021 1,967,931 417,644 64,560 (683,114) 157,793 (1,383) 1,739 2,834 (641,500) (10,384) (12,101) (1,186,116) (2,814) 372,429 (8,843) (825,344) 1,999,837 (31,906) 1,967,931 113,2 (1,8) 111,4 27,3
Gross premiums written Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense Interest expense Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income (loss) before taxes and redeemable noncontrolling interests Dividends on preference shares Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – prior accident years Net claims and claim expenses ratio – current accident year Net claims and claim expense ratio – current accident years Net claims and claim expense ratio – prior accident years Net claims and claim expense ratio – current accident year Net claims and claim expense ratio – current accident year Net claims and claim expense ratio – calendar year Underwriting expense ratio – calendar year Underwriting expense ratio	\$ \$	800,330 696,520 839,817 1,372,583 141,675 48,158 (722,599) 1,396,842 (24,259) 1,372,583 166.3 % (2.9)% 163.4 %	\$ \$	1,125,191 927,204 595,348 275,969 16,402 39,485 602,995 (7,647) 595,348 65.0 % (0.8)% 64.2 %	\$ \$		\$ \$	2,220,66 1,821,71 1,767,02 1,967,93 417,64 64,56 (683,11 157,79 (1,38 1,73 2,83 (641,50 (10,38 1,73 2,81 (2,11 (2,81 372,42 (8,84 (825,34 1,999,83 (31,90 1,967,93

RenaissanceRe Holdings Ltd.

Supplemental Financial Data - Segment Information
(in thousands of United States Dollars, except percentages)
(Unaudited)

				Nine months ended \$	Septem			
		Property	_	alty and Specialty		Other		Total
Gross premiums written	\$	3,217,817	\$	3,842,508	\$		\$	7,060,325
Net premiums written	\$	2,609,356	\$	3,271,410	\$		\$	5,880,766
Net premiums earned	\$	2,206,471	\$	3,015,217	\$		\$	5,221,688
Net claims and claim expenses incurred		675,963		1,918,024		_		2,593,987
Acquisition expenses		429,273		851,274		_		1,280,547
Operational expenses		165,514		75,202		_		240,716
Underwriting income (loss)	\$	935,721	\$	170,717	\$			1,106,438
Net investment income						876.148		876,148
Net foreign exchange gains (losses)						(53,877)		(53,877)
Equity in earnings of other ventures						28,072		28,072
Other income (loss)						(6,296)		(6,296)
Net realized and unrealized gains (losses) on investments						(171,417)		(171,417)
Corporate expenses						(53,357)		(53,357)
Interest expense						(49,980)		(49,980)
Income (loss) before taxes and redeemable noncontrolling interests								1,675,731
Income tax benefit (expense)						(44,139)		(44,139)
Net (income) loss attributable to redeemable noncontrolling interests						(655,986)		(655,986)
Dividends on preference shares						(26,531)		(26,531)
Net income (loss) available (attributable) to RenaissanceRe common shareholders							\$	949,075
Net claims and claim expenses incurred – current accident year	\$	933,172	\$	1,955,612	\$	_	\$	2,888,784
Net claims and claim expenses incurred – prior accident years		(257,209)		(37,588)		_		(294,797)
Net claims and claim expenses incurred – total	\$	675,963	\$	1,918,024	\$		\$	2,593,987
		40.000		2122				55.0
Net claims and claim expense ratio – current accident year		42.3 %		64.9 %				55.3
Net claims and claim expense ratio – prior accident years		(11.7)%		(1.3)%				(5.6)
Net claims and claim expense ratio – calendar year		30.6 %		63.6 %				49.7
Underwriting expense ratio Combined ratio		27.0 % 57.6 %		30.7 % 94.3 %				29.1 °
				Nine months ended	septem			
	_	Property	Casu	alty and Specialty	septem	Other	_	Total
	\$	3,362,159	Casu \$	4,266,105	\$	Other	\$	7,628,264
•	\$	3,362,159 2,474,661	\$ \$	4,266,105 3,375,883	\$		\$	7,628,264 5,850,544
Net premiums written		3,362,159	Casu \$	4,266,105	\$	Other		7,628,264
Net premiums written Net premiums earned Net claims and claim expenses incurred	\$	3,362,159 2,474,661 2,081,989 1,804,268	\$ \$	4,266,105 3,375,883 2,627,840 1,711,635	\$	Other — — — — — — — — — — — — — — — — — — —	\$	7,628,264 5,850,544 4,709,829 3,515,903
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338	\$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051	\$	Other	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other — — — — — — — — — — — — — — — — — — —	\$	7,628,264 5,850,544 4,709,829 3,515,903
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338	\$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051	\$	Other	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses)	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690)
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss)	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624)
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238)	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238)
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,951)
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense Income (loss) before taxes and redeemable noncontrolling interests	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,951) (1,917,576)
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense)	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238)	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,951)
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,951) (1,917,576) 64,427 335,010
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717	\$ \$ \$	4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270	\$ \$	Other 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,951)	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,951) (1,917,576) 64,427 335,010 (26,531)
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717 (273,334)	S S S	alty and Specialty 4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270 106,884	\$ \$ \$	Other	\$ \$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,931) (1,1917,576) 64,427 335,010 (26,531) (1,544,670)
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred — current accident year	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717 (273,334)	\$ \$ \$	alty and Specialty 4,266,105 3,375,883 2,627,840 1,711,635 60,270 106,884	\$ \$	Other	\$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,951) (1,917,576) 64,427 335,010 (26,531) (1,544,670)
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred — current accident years	\$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717 (273,334)	S S S	alty and Specialty 4,266,105 3,375,883 2,627,840 1,711,635 749,051 60,270 106,884	\$ \$ \$	Other	\$ \$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,951) (1,917,576) 64,427 335,010 (26,531) (1,544,670)
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred — current accident years	\$ \$	3,362,159 2,474,661 2,081,989 1,804,268 406,338 144,717 (273,334) 1,880,337 (76,069) 1,804,268	Casus S	1,728,262 (16,627) 1,711,635	\$ \$ \$	Other	\$ \$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,890) 2,732 4,950 (1,968,624) (35,238) (35,951) (1,917,576) 64,427 335,010 (26,531) (1,544,670) 3,608,599 (92,696) 3,515,903
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – total Net claims and claim expenses incurred – total	\$ \$	1,880,337 (76,069) 1,804,268	Casus S	1,728,262 (16,627) 1,711,635	\$ \$ \$	Other	\$ \$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,238) (35,951) (1,917,576) 64,427 335,010 (26,531) (1,544,670) 3,608,599 (92,696) 3,515,903
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income (loss) attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – total Net claims and claim expenses incurred – total Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – total	\$ \$	1,880,337 (76,069) 1,804,268 90.3 % (3.6)%	Casus S	1,728,262 (16,627) 1,711,635 (16,627) 1,711,635	\$ \$ \$	Other	\$ \$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,951) (1,917,576) 64,427 335,010 (26,531) (1,544,670) 3,608,599 (92,696) 3,515,903
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Interest expenses Interest expense Income (loss) before taxes and redeemable noncontrolling interests Income tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests Dividends on preference shares Net income (loss) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – total Net claims and claim expenses ratio – current accident year Net claims and claim expenses ratio – current accident year Net claims and claim expenses ratio – current accident year Net claims and claim expense ratio – current accident year Net claims and claim expense ratio – current accident year	\$ \$	1,880,337 (76,069) 1,804,268 90.3 % (3,6)% 86.7 %	Casus S S	1,728,262 (16,627) 1,711,635 (10,7%) 65.1 %	\$ \$ \$	Other	\$ \$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,951) (1,917,576) 64,427 335,010 (26,531) (1,544,670) 3,608,599 (92,696) 3,515,903
Gross premiums written Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses Underwriting income (loss) Net investment income Net foreign exchange gains (losses) Equity in earnings of other ventures Other income (loss) Net realized and unrealized gains (losses) on investments Corporate expenses Interest expenses Interest expenses Interest expenses Income (loss) before taxes and redeemable noncontrolling interests Income (loss) before taxes and redeemable noncontrolling interests Income (loss) available (attributable to RenaissanceRe common shareholders Net claims and claim expenses incurred – current accident year Net claims and claim expenses incurred – total Net claims and claim expenses ratio – prior accident year Net claims and claim expense ratio – current accident year Net claims and claim expense ratio – prior accident year Net claims and claim expense ratio – prior accident year Net claims and claim expense ratio – prior accident year Net claims and claim expense ratio – prior accident year Net claims and claim expense ratio – current accident year Net claims and claim expense ratio – calendar year Underwriting expense ratio Combined ratio	\$ \$	1,880,337 (76,069) 1,804,268 90.3 % (3.6)%	Casus S S	1,728,262 (16,627) 1,711,635 (16,627) 1,711,635	\$ \$ \$	Other	\$ \$	7,628,264 5,850,544 4,709,829 3,515,903 1,155,389 204,987 (166,450) 348,695 (67,690) 2,732 4,950 (1,968,624) (35,238) (35,951) (1,917,576) 64,427 335,010 (26,531) (1,544,670)

RenaissanceRe Holdings Ltd. Supplemental Financial Data - Gross Premiums Written

(in thousands of United States Dollars) (Unaudited)

		Three mo	nths en	ded	Nine mon	ths er	nded
	Sep	ptember 30, 2023	S	September 30, 2022	September 30, 2023	;	September 30, 2022
Property Segment				-	 		
Catastrophe	\$	160,821	\$	391,347	\$ 2,091,255	\$	2,080,771
Other property		350,191		408,983	1,126,562		1,281,388
Property segment gross premiums written	\$	511,012	\$	800,330	\$ 3,217,817	\$	3,362,159
Casualty and Specialty Segment							
General casualty (1)	\$	350,954	\$	397,818	\$ 1,194,791	\$	1,200,693
Professional liability (2)		281,259		380,125	971,796		1,378,645
Credit (3)		139,184		365,863	562,845		844,447
Other specialty (4)		336,034		276,525	1,113,076		842,320
Casualty and Specialty segment gross premiums written	\$	1,107,431	\$	1,420,331	\$ 3,842,508	\$	4,266,105

⁽¹⁾ Includes automobile liability, casualty clash, employer's liability, umbrella or excess casualty, workers' compensation and general liability.

⁽²⁾ Includes directors and officers, medical malpractice, and professional indemnity.

⁽³⁾ Includes financial guaranty, mortgage guaranty, political risk, surety and trade credit.

⁽⁴⁾ Includes accident and health, agriculture, aviation, cyber, energy, marine, satellite and terrorism. Lines of business such as regional multi-line and whole account may have characteristics of various other classes of business, and are allocated accordingly.

RenaissanceRe Holdings Ltd. Supplemental Financial Data - Total Investment Result

(in thousands of United States Dollars, except percentages) (Unaudited)

		Three mo	nths e	nded	Nine mon	ths e	ended
	5	September 30, 2023		September 30, 2022	September 30, 2023		September 30, 2022
Fixed maturity investments trading	\$	188,781	\$	107,182	\$ 514,020	\$	246,146
Short term investments		66,722		11,601	149,903		17,134
Equity investments		510		6,120	6,675		13,390
Other investments							
Catastrophe bonds		54,583		25,748	142,936		63,343
Other		20,031		11,258	65,422		23,704
Cash and cash equivalents		4,160		1,386	13,009		1,250
		334,787		163,295	891,965		364,967
Investment expenses		(5,679)		(5,502)	(15,817)		(16,272)
Net investment income	\$	329,108	\$	157,793	876,148		348,695
Net investment income return - annualized		5.7 %		3.2 %	5.1 %		2.3 %
Net realized gains (losses) on fixed maturity investments trading	\$	(121,112)	\$	(213,493)	\$ (300,089)	\$	(621,799)
Net unrealized gains (losses) on fixed maturity investments trading		(158,226)		(210,665)	14,007		(824,662)
Net realized and unrealized gains (losses) on fixed maturity investments trading		(279,338)		(424,158)	(286,082)		(1,446,461)
Net realized and unrealized gains (losses) on investment-related derivatives		30,594		(55,580)	(22,295)		(161,946)
Net realized gains (losses) on equity investments		(10)		3,066	(27,503)		38,638
Net unrealized gains (losses) on equity investments		2,261		(46,301)	62,039		(222,074)
Net realized and unrealized gains (losses) on equity investments		2,251		(43,235)	34,536		(183,436)
Net realized and unrealized gains (losses) on other investments - catastrophe bonds		32,474		(126,992)	94,786		(159,913)
Net realized and unrealized gains (losses) on other investments - other		(14,068)		8,465	7,638		(16,868)
Net realized and unrealized gains (losses) on investments		(228,087)		(641,500)	(171,417)		(1,968,624)
Total investment result	\$	101,021	\$	(483,707)	\$ 704,731	\$	(1,619,929)
Total investment return - annualized		2.0 %		(8.9)%	4.2 %		(10.1)%

Comments on Non-GAAP Financial Measures

In addition to the GAAP financial measures set forth in this Press Release, the Company has included certain non-GAAP financial measures within the meaning of Regulation G. The Company has provided certain of these financial measures in previous investor communications and the Company's management believes that such measures are important to investors and other interested persons, and that investors and such other persons benefit from having a consistent basis for comparison between quarters and for comparison with other companies within or outside the industry. These measures may not, however, be comparable to similarly titled measures used by companies within or outside of the insurance industry. Investors are cautioned not to place undue reliance on these non-GAAP measures in assessing the Company's overall financial performance.

Operating Income (Loss) Available (Attributable) to RenaissanceRe Common Shareholders and Operating Return on Average Common Equity - Annualized

The Company uses "operating income (loss) available (attributable) to RenaissanceRe common shareholders" as a measure to evaluate the underlying fundamentals of its operations and believes it to be a useful measure of its corporate performance. "Operating income (loss) available (attributable) to RenaissanceRe common shareholders" as used herein differs from "net income (loss) available (attributable) to RenaissanceRe common shareholders," which the Company believes is the most directly comparable GAAP measure, by the exclusion of (1) net realized and unrealized gains and losses on investments. excluding other investments - catastrophe bonds, (2) net foreign exchange gains and losses, (3) corporate expenses associated with the acquisition of Validus, (4) the income tax expense or benefit associated with these adjustments and (5) the portion of these adjustments attributable to the Company's redeemable noncontrolling interests. The Company also uses "operating income (loss) available (attributable) to RenaissanceRe common shareholders" to calculate "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted" and "operating return on average common equity - annualized." The Company's management believes that "operating income (loss) available (attributable) to RenaissanceRe common shareholders," "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted" and "operating return on average common equity - annualized" are useful to investors because they more accurately measure and predict the Company's results of operations by removing the variability arising from the listed adjustments. The following table is a reconciliation of: (1) net income (loss) available (attributable) to RenaissanceRe common shareholders to "operating income (loss) available (attributable) to RenaissanceRe common shareholders"; (2) net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted to "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted"; and (3) return on average common equity - annualized to "operating return on average common equity - annualized."

	Three mor	nths ended	Nine months ended					
(in thousands of United States Dollars, except per share amounts and percentages)	September 30, 2023	September 30, 2022	 September 30, 2023		September 30, 2022			
Net income (loss) available (attributable) to RenaissanceRe common shareholders \$	193,988	\$ (825,344)	\$ 949,075	\$	(1,544,670)			
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	260,561	514,508	266,203		1,808,711			
Adjustment for net foreign exchange losses (gains)	25,886	1,383	53,877		67,690			
Adjustment for corporate expenses associated with the acquisition of Validus	3,373	_	14,714		_			
Adjustment for income tax expense (benefit) (1)	(10,048)	7,269	(8,961)		(77,331)			
Adjustment for net income (loss) attributable to redeemable noncontrolling interests (2)	(51,457)	(94,490)	(85,162)		(260,997)			
Operating income (loss) available (attributable) to RenaissanceRe common shareholders	422,303	\$ (396,674)	\$ 1,189,746	\$	(6,597)			
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted \$	3.80	\$ (19.27)	\$ 20.13	\$	(35.84)			
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	5.17	12.01	5.73		41.95			
Adjustment for net foreign exchange losses (gains)	0.51	0.03	1.16		1.57			
Adjustment for corporate expenses associated with the acquisition of Validus	0.07	_	0.32		_			
Adjustment for income tax expense (benefit) (1)	(0.20)	0.17	(0.19)		(1.79)			
Adjustment for net income (loss) attributable to redeemable noncontrolling interests (2)	(1.02)	(2.21)	 (1.83)		(6.05)			
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	8.33	\$ (9.27)	\$ 25.32	\$	(0.16)			
Return on average common equity - annualized	11.5 %	(72.4)%	22.1 %		(40.5)%			
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	15.5 %	45.2 %	6.2 %		47.3 %			
Adjustment for net foreign exchange losses (gains)	1.5 %	0.1 %	1.3 %		1.8 %			
Adjustment for corporate expenses associated with the acquisition of Validus	0.2 %	- %	0.3 %		— %			
Adjustment for income tax expense (benefit) (1)	(0.6)%	0.6 %	(0.2)%		(2.0)%			
Adjustment for net income (loss) attributable to redeemable noncontrolling interests (2)	(3.1)%	(8.3)%	(2.0)%		(6.8)%			
Operating return on average common equity - annualized	25.0 %	(34.8)%	27.7 %		(0.2)%			
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⁽¹⁾ Represents the income tax (expense) benefit associated with the adjustments to net income (loss) available (attributable) to RenaissanceRe common shareholders. The income tax impact is estimated by applying the statutory rates of applicable jurisdictions, after consideration of other relevant factors.

⁽²⁾ Represents the portion of the adjustments above that are attributable to the Company's redeemable noncontrolling interests, including the income tax impact of those adjustments.

Tangible Book Value Per Common Share and Tangible Book Value Per Common Share Plus Accumulated Dividends

The Company has included in this Press Release "tangible book value per common share" and "tangible book value per common share plus accumulated dividends." "Tangible book value per common share" is defined as book value per common share excluding goodwill and intangible assets per share. "Tangible book value per common share plus accumulated dividends" is defined as book value per common share excluding goodwill and intangible assets per share, plus accumulated dividends. The Company's management believes "tangible book value per common share" and "tangible book value per common share plus accumulated dividends" are useful to investors because they provide a more accurate measure of the realizable value of shareholder returns, excluding the impact of goodwill and intangible assets. The following table is a reconciliation of book value per common share to "tangible book value per common share" and "tangible book value per common share plus accumulated dividends."

	S	eptember 30, 2023	June 30, 2023	March 31, 2023	December 31, 2022	September 30, 2022
Book value per common share	\$	133.63	\$ 129.98	\$ 116.44	\$ 104.65	\$ 94.55
Adjustment for goodwill and other intangibles (1)		(4.92)	(4.95)	(5.78)	(5.84)	(5.89)
Tangible book value per common share		128.71	125.03	 110.66	98.81	88.66
Adjustment for accumulated dividends		26.14	25.76	25.38	25.00	24.63
Tangible book value per common share plus accumulated dividends	\$	154.85	\$ 150.79	\$ 136.04	\$ 123.81	\$ 113.29
Quarterly change in book value per common share		2.8 %	11.6 %	11.3 %	10.7 %	(16.8)%
Quarterly change in book value per common share plus change in accumulated dividends		3.1 %	12.0 %	11.6 %	11.1 %	(16.5)%
Quarterly change in tangible book value per common share plus change in accumulated dividends		3.2 %	13.3 %	12.4 %	11.9 %	(17.4)%
Year to date change in book value per common share		27.7 %	24.2 %	11.3 %	(20.8)%	(28.5)%
Year to date change in book value per common share plus change in accumulated dividends		28.8 %	24.9 %	11.6 %	(19.7)%	(27.6)%
Year to date change in tangible book value per common share plus change in accumulated dividends		31.4 %	27.3 %	12.4 %	(20.6)%	(28.9)%

⁽¹⁾ At September 30, 2023, June 30, 2023, March 31, 2023, December 31, 2022 and September 30, 2022, the adjustment for goodwill and other intangibles included \$18.2 million, \$18.3 million, \$17.5 million, \$17.8 million and \$18.0 million, respectively, of goodwill and other intangibles included in investments in other ventures, under equity method.



RenaissanceRe Holdings Ltd. Financial Supplement September 30, 2023

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RenaissanceRe Holdings Ltd. Basis of Presentation

RenaissanceRe Holdings Ltd. (the "Company" or "RenaissanceRe") is a global provider of reinsurance and insurance that specializes in matching well-structured risks with efficient sources of capital. The Company provides property, casualty and specialty reinsurance and certain insurance solutions to customers, principally through intermediaries. Established in 1993, the Company has offices in Bermuda, Australia, Canada, Ireland, Singapore, Switzerland, the United Kingdom and the United States.

This financial supplement includes certain financial measures that are not calculated in accordance with generally accepted accounting principles in the U.S. ("GAAP") including "operating income (loss) available (attributable) to RenaissanceRe common shareholders," "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted," "operating return on average common equity - annualized," "tangible book value per common share," "tangible book value per common share plus accumulated dividends," "retained total investment result," "retained investments, at fair value," "retained investments, unrealized gain (loss)" and "operating (income) loss attributable to redeemable noncontrolling interests." A reconciliation of such measures to the most comparable GAAP figures is presented in the attached supplemental financial data. See pages 28 through 35 for "Comments on Non-GAAP Financial Measures."

All information contained herein is unaudited. Unless otherwise noted, amounts are in thousands of United States Dollars, except for share and per share amounts and ratio information. Certain prior period comparatives have been reclassified to conform to the current presentation. This supplement is being provided for informational purposes only. It should be read in conjunction with documents filed by RenaissanceRe with the U.S. Securities and Exchange Commission, including its Annual Reports on Form 10-K and its Quarterly Reports on Form 10-Q. Please refer to the Company's website at www.renre.com for further information about RenaissanceRe.

Cautionary Statement Regarding Forward-Looking Statements

Any forward-looking statements made in this Financial Supplement reflect RenaissanceRe's current views with respect to future events and financial performance and are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. The Company may also make forward-looking statements with respect to its business and industry, such as those relating to its strategy and management objectives, plans and expectations regarding its response and ability to adapt to changing economic conditions, market standing and product volumes, estimates of net negative impact and insured losses from loss events and the acquisition of certain direct and indirect subsidiaries of American International Group, Inc., including Validus Holdings, Ltd., Validus Specialty, LLC, and Validus Reinsurance, Ltd. (the acquisitions, together with the other transactions contemplated by the Stock Purchase Agreement, the "Validus Acquisition") and its impact on the Company's business, among other things. These statements are subject to numerous factors that could cause actual results to differ materially from those set forth in or implied by such forward-looking statements, including the following:the Company's exposure to natural and non-natural catastrophic events

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and circumstances and the variance it may cause in the Company's financial results; the effect of climate change on the Company's business, including the trend towards increasingly frequent and severe climate events; the effectiveness of the Company's claims and claim expense reserving process; the effect of emerging claims and coverage issues; the performance of the Company's investment portfolio and financial market volatility; the effects of inflation; difficulties in integrating the acquired business from the Validus Acquisition: risk that the due diligence process that the Company undertook in connection with the Validus Acquisition may not have revealed all facts that may be relevant in connection with the Validus Acquisition; that historical financial statements of Validus Reinsurance Ltd. are not representative of the future financial position, future results of operations or future cash flows of Validus Reinsurance Ltd. following the Validus Acquisition; the ability of the Company's ceding companies and delegated authority counterparties to accurately assess the risks they underwrite; the Company's ability to maintain its financial strength ratings; the highly competitive nature of the Company's industry and its reliance on a small number of brokers; collection on claimed retrocessional coverage, and new retrocessional reinsurance being available on acceptable terms or at all; the historically cyclical nature of the (re)insurance industries; the Company's ability to attract and retain key executives and employees; the Company's ability to successfully implement its business strategies and initiatives; the Company's exposure to credit loss from counterparties; the Company's need to make many estimates and judgments in the preparation of its financial statements; the Company's ability to effectively manage capital on behalf of investors in joint ventures or other entities it manages; changes to the accounting rules and regulatory systems applicable to the Company's business, including changes in Bermuda and U.S. laws and regulations; other political, regulatory or industry initiatives adversely impacting the Company; the Company's ability to comply with covenants in its debt agreements; the effect of adverse economic factors, including changes in prevailing interest rates and recession or the perception that recession may occur; the effect of cybersecurity risks, including technology breaches or failure; a contention by the U.S. Internal Revenue Service that any of the Company's Bermuda subsidiaries are subject to taxation in the U.S.; the effects of possible future tax reform legislation and regulations in the jurisdictions in which the Company operates; the Company's ability to determine any impairments taken on its investments; the Company's ability to raise capital on acceptable terms, including through debt instruments, the capital markets, and third party investments in the Company's joint ventures and managed funds; the Company's ability to comply with applicable sanctions and foreign corrupt practices laws; the Company's dependence on the ability of its operating subsidiaries to declare and pay dividends; and other factors affecting future results disclosed in RenaissanceRe's filings with the SEC, including its Annual Reports on Form 10-K and Quarterly Reports on Form 10-Q.

RenaissanceRe Holdings Ltd. Financial Highlights

·	·	Three mo	ended		Nine mor	ended		
	S	eptember 30, 2023	s	eptember 30, 2022	S	eptember 30, 2023	S	September 30, 2022
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	193,988	\$	(825,344)	\$	949,075	\$	(1,544,670)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders (1)	\$	422,303	\$	(396,674)	\$	1,189,746	\$	(6,597)
Underwriting income								
Gross premiums written	\$	1,618,443	\$	2,220,661	\$	7,060,325	\$	7,628,264
Net premiums written		1,421,260		1,821,711		5,880,766		5,850,544
Underwriting income (loss)		385,804		(683,114)		1,106,438		(166,450)
Net claims and claim expense ratio:								
Current accident year		58.1 %		113.2 %		55.3 %		76.6 %
Prior accident years		(9.0)%		(1.8)%		(5.6)%		(1.9)%
Calendar year		49.1 %		111.4 %		49.7 %		74.7 %
Acquisition expense ratio		24.2 %		23.6 %		24.5 %		24.5 %
Operating expense ratio		4.7 %		3.7 %		4.6 %		4.4 %
Combined ratio		78.0 %		138.7 %		78.8 %		103.6 %
Fee income								
Management fee income	\$	44,486	\$	24,989	\$	128,830	\$	82,918
Performance fee income		20,072		739		37,181		5,414
Total fee income	\$	64,558	\$	25,728	\$	166,011	\$	88,332
Investment results - managed								
Net investment income	\$	329,108	\$	157,793	\$	876,148	\$	348,695
Net realized and unrealized gains (losses) on investments		(228,087)		(641,500)		(171,417)		(1,968,624)
Total investment result	\$	101,021	\$	(483,707)	\$	704,731	\$	(1,619,929)
Total investment return - annualized	_	2.0 %		(8.9)%		4.2 %		(10.1)%
Investment results - retained (1)								
Net investment income	\$	216,764	\$	110,105	\$	574,088	\$	247,763
Net realized and unrealized gains (losses) on investments		(220,486)		(453,242)		(204,622)		(1,613,936)
Total investment result	\$	(3,722)	\$	(343,137)	\$	369,466	\$	(1,366,173)
Total investment return - annualized	_	0.0 %	_	(9.6)%	_	3.1 %		(12.7)%

⁽¹⁾ See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.



Financial Highlights - Per Share Data & ROE

	Three months ended					Nine mor	iths e	ended
	Se	ptember 30, 2023	Se	eptember 30, 2022	Se	eptember 30, 2023	Se	eptember 30, 2022
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic	\$	3.81	\$	(19.27)	\$	20.17	\$	(35.84)
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$	3.80	\$	(19.27)	\$	20.13	\$	(35.84)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted ⁽¹⁾	\$	8.33	\$	(9.27)	\$	25.32	\$	(0.16)
Average shares outstanding - basic		50,261		42,837		46,345		43,121
Average shares outstanding - diluted		50,358		42,837		46,451		43,121
Return on average common equity - annualized		11.5 %	,	(72.4)%	,	22.1 %		(40.5)%
Operating return on average common equity - annualized (1)		25.0 %)	(34.8)%		27.7 %		(0.2)%
	Se	ptember 30, 2023	D	ecember 31, 2022				
Book value per common share	\$	133.63	\$	104.65				
Tangible book value per common share (1)	\$	128.71	\$	98.81				
Tangible book value per common share plus accumulated dividends (1)	\$	154.85	\$	123.81				
Year to date change in book value per common share plus change in accumulated dividends		28.8 %	,	(19.7)%	ı			
Year to date change in tangible book value per common share plus change in accumulated dividends (1)		31.4 %	,	(20.6)%				

⁽¹⁾ See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.



Summary Consolidated Financial Statements Consolidated Statements of Operations

	Three months ended					Nine mo	nths	ended
	s	September 30, 2023	8	September 30, 2022	•	September 30, 2023		September 30, 2022
Revenues								
Gross premiums written	\$	1,618,443	\$	2,220,661	\$	7,060,325	\$	7,628,264
Net premiums written	\$	1,421,260	\$	1,821,711	\$	5,880,766	\$	5,850,544
Decrease (increase) in unearned premiums		334,616		(54,690)		(659,078)		(1,140,715)
Net premiums earned		1,755,876		1,767,021		5,221,688		4,709,829
Net investment income		329,108		157,793		876,148		348,695
Net foreign exchange gains (losses)		(25,886)		(1,383)		(53,877)		(67,690)
Equity in earnings (losses) of other ventures		10,842		1,739		28,072		2,732
Other income (loss)		(5,866)		2,834		(6,296)		4,950
Net realized and unrealized gains (losses) on investments		(228,087)		(641,500)		(171,417)		(1,968,624)
Total revenues		1,835,987		1,286,504		5,894,318		3,029,892
Expenses								
Net claims and claim expenses incurred		861,576		1,967,931		2,593,987		3,515,903
Acquisition expenses		425,745		417,644		1,280,547		1,155,389
Operational expenses		82,751		64,560		240,716		204,987
Corporate expenses		17,143		10,384		53,357		35,238
Interest expense		22,951		12,101		49,980		35,951
Total expenses		1,410,166		2,472,620		4,218,587		4,947,468
Income (loss) before taxes		425,821		(1,186,116)		1,675,731		(1,917,576)
Income tax benefit (expense)		(9,295)		(2,814)		(44,139)		64,427
Net income (loss)		416,526		(1,188,930)		1,631,592		(1,853,149)
Net (income) loss attributable to redeemable noncontrolling interests		(213,695)		372,429		(655,986)		335,010
Net income (loss) attributable to RenaissanceRe		202,831		(816,501)		975,606		(1,518,139)
Dividends on preference shares		(8,843)		(8,843)		(26,531)		(26,531)
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	193,988	\$	(825,344)	\$	949,075	\$	(1,544,670)
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share basic	. \$	3.81	\$	(19.27)	\$	20.17	\$	(35.84)
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share diluted	. \$	3.80	\$	(19.27)	\$	20.13	\$	(35.84)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted (1)	\$	8.33	\$	(9.27)	\$	25.32	\$	(0.16)
Return on average common equity - annualized		11.5 %		(72.4)%		22.1 %		(40.5)%
Operating return on average common equity - annualized (1)		25.0 %		(34.8)%		27.7 %		(0.2)%

⁽¹⁾ See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.



Summary Consolidated Financial Statements Consolidated Balance Sheets

	September 30, 2023	December 31, 2022
Assets		
Fixed maturity investments trading, at fair value – amortized cost \$16,754,568 at September 30, 2023 (December 31, 2022 – \$15,038,551)	\$ 16,083,046	\$ 14,351,402
Short term investments, at fair value - amortized cost \$6,521,007 at September 30, 2023 (December 31, 2022 - \$4,671,581)	6,519,207	4,669,272
Equity investments, at fair value	95,342	625,058
Other investments, at fair value	3,167,941	2,494,954
Investments in other ventures, under equity method	101,103	79,750
Total investments	25,966,639	22,220,436
Cash and cash equivalents	1,195,884	1,194,339
Premiums receivable	5,928,809	5,139,471
Prepaid reinsurance premiums	1,028,916	1,021,412
Reinsurance recoverable	4,253,259	4,710,925
Accrued investment income	153,573	121,501
Deferred acquisition costs	1,267,088	1,171,738
Receivable for investments sold	480,727	350,526
Other assets	334,284	384,702
Goodwill and other intangibles	233,897	237,828
Total assets	\$ 40,843,076	\$ 36,552,878
Liabilities, Noncontrolling Interests and Shareholders' Equity		
Liabilities		
Reserve for claims and claim expenses	\$ 15,955,165	\$ 15,892,573
Unearned premiums	5,222,496	4,559,107
Debt	1,882,893	1,170,442
Reinsurance balances payable	3,323,606	3,928,281
Payable for investments purchased	811,578	493,776
Other liabilities	396,487	648,036
Total liabilities	27,592,225	26,692,215
Redeemable noncontrolling interests	5,662,234	4,535,389
Shareholders' Equity		
Preference shares: \$1.00 par value – 30,000 shares issued and outstanding at September 30, 2023 (December 31, 2022 – 30,000)	750,000	750,000
Common shares: \$1.00 par value - 51,173,930 shares issued and outstanding at September 30, 2023 (December 31, 2022 - 43,717,836)	51,174	43,718
Additional paid-in capital	1,836,742	475,647
Accumulated other comprehensive loss	(14,506)	(15,462)
Retained earnings	4,965,207	4,071,371
Total shareholders' equity attributable to RenaissanceRe	7,588,617	5,325,274
Total liabilities, noncontrolling interests and shareholders' equity	\$ 40,843,076	\$ 36,552,878
Book value per common share	\$ 133.63	\$ 104.65



Underwriting and Reserves Consolidated Segment Underwriting Results

	Three months ended September 30, 2023							Three months ended September 30, 2022						
		Property		Casualty and Specialty		Total		Property		Casualty and Specialty		Total		
Gross premiums written	\$	511,012	\$	1,107,431	\$	1,618,443	\$	800,330	\$	1,420,331	\$	2,220,661		
Net premiums written	\$	444,872	\$	976,388	\$	1,421,260	\$	696,520	\$	1,125,191	\$	1,821,711		
Net premiums earned	\$	760,365	\$	995,511	\$	1,755,876	\$	839,817	\$	927,204	\$	1,767,021		
Net claims and claim expenses incurred		206,361		655,215		861,576		1,372,583		595,348		1,967,931		
Acquisition expenses		143,348		282,397		425,745		141,675		275,969		417,644		
Operational expenses		54,624		28,127		82,751		48,158		16,402		64,560		
Underwriting income (loss)	\$	356,032	\$	29,772	\$	385,804	\$	(722,599)	\$	39,485	\$	(683,114)		
Net claims and claim expenses incurred:														
Current accident year	\$	350,238	\$	669,285	\$	1,019,523	\$	1,396,842	\$	602,995	\$	1,999,837		
Prior accident years		(143,877)		(14,070)		(157,947)		(24,259)		(7,647)		(31,906)		
Total	\$	206,361	\$	655,215	\$	861,576	\$	1,372,583	\$	595,348	\$	1,967,931		
Net claims and claim expense ratio:														
Current accident year		46.1 %		67.2 %		58.1 %		166.3 %		65.0 %		113.2 %		
Prior accident years		(19.0)%		(1.4)%		(9.0)%		(2.9)%		(0.8)%		(1.8)%		
Calendar year		27.1 %		65.8 %		49.1 %		163.4 %		64.2 %		111.4 %		
Acquisition expense ratio		18.9 %		28.4 %		24.2 %		16.9 %		29.7 %		23.6 %		
Operating expense ratio		7.2 %		2.8 %		4.7 %		5.7 %	1000	1.8 %		3.7 %		
Combined ratio		53.2 %		97.0 %		78.0 %		186.0 %		95.7 %		138.7 %		



Underwriting and Reserves Consolidated Segment Underwriting Results

	Nine months ended September 30, 2023							Nine months ended September 30, 2022						
		Property		Casualty and Specialty		Total		Property		Casualty and Specialty		Total		
Gross premiums written	\$	3,217,817	\$	3,842,508	\$	7,060,325	\$	3,362,159	\$	4,266,105	\$	7,628,264		
Net premiums written	\$	2,609,356	\$	3,271,410	\$	5,880,766	\$	2,474,661	\$	3,375,883	\$	5,850,544		
Net premiums earned	\$	2,206,471	\$	3,015,217	\$	5,221,688	\$	2,081,989	\$	2,627,840	\$	4,709,829		
Net claims and claim expenses incurred		675,963		1,918,024		2,593,987		1,804,268		1,711,635		3,515,903		
Acquisition expenses		429,273		851,274		1,280,547		406,338		749,051		1,155,389		
Operational expenses		165,514		75,202		240,716		144,717		60,270		204,987		
Underwriting income (loss)	\$	935,721	\$	170,717	\$	1,106,438	\$	(273,334)	\$	106,884	\$	(166,450)		
Net claims and claim expenses incurred:														
Current accident year	\$	933,172	\$	1,955,612	\$	2,888,784	\$	1,880,337	\$	1,728,262	\$	3,608,599		
Prior accident years		(257,209)		(37,588)		(294,797)		(76,069)		(16,627)		(92,696)		
Total	\$	675,963	\$	1,918,024	\$	2,593,987	\$	1,804,268	\$	1,711,635	\$	3,515,903		
Net claims and claim expense ratio:														
Current accident year		42.3 %		64.9 %		55.3 %		90.3 %		65.8 %		76.6 %		
Prior accident years		(11.7)%		(1.3)%		(5.6)%		(3.6)%		(0.7)%		(1.9)%		
Calendar year		30.6 %		63.6 %		49.7 %		86.7 %		65.1 %		74.7 %		
Acquisition expense ratio		19.5 %		28.2 %		24.5 %		19.4 %		28.5 %		24.5 %		
Operating expense ratio		7.5 %		2.5 %		4.6 %		7.0 %		2.3 %		4.4 %		
Combined ratio		57.6 %		94.3 %		78.8 %		113.1 %		95.9 %		103.6 %		



Underwriting and Reserves Consolidated Underwriting Results - Five Quarter Trend Total

		Total										
	Se	eptember 30, 2023		June 30, 2023		March 31, 2023	C	ecember 31, 2022	S	eptember 30, 2022		
Gross premiums written	\$	1,618,443	\$	2,651,621	\$	2,790,261	\$	1,585,276	\$	2,220,661		
Net premiums written	\$	1,421,260	\$	2,195,803	\$	2,263,703	\$	1,345,616	\$	1,821,711		
Net premiums earned	\$	1,755,876	\$	1,785,262	\$	1,680,550	\$	1,624,160	\$	1,767,021		
Net claims and claim expenses incurred		861,576		931,211		801,200		822,937		1,967,931		
Acquisition expenses		425,745		422,545		432,257		413,217		417,644		
Operational expenses		82,751		80,491		77,474		71,704		64,560		
Underwriting income (loss)	\$	385,804	\$	351,015	\$	369,619	\$	316,302	\$	(683,114)		
Net claims and claim expenses incurred:												
Current accident year	\$	1,019,523	\$	963,309	\$	905,952	\$	977,823	\$	1,999,837		
Prior accident years		(157,947)		(32,098)		(104,752)		(154,886)		(31,906)		
Total	\$	861,576	\$	931,211	\$	801,200	\$	822,937	\$	1,967,931		
Net claims and claim expense ratio:												
Current accident year		58.1 %		54.0 %		53.9 %		60.2 %		113.2 %		
Prior accident years		(9.0)%		(1.8)%		(6.2)%		(9.5)%		(1.8)%		
Calendar year		49.1 %		52.2 %		47.7 %		50.7 %		111.4 %		
Acquisition expense ratio		24.2 %		23.6 %		25.7 %		25.4 %		23.6 %		
Operating expense ratio		4.7 %		4.5 %		4.6 %		4.4 %		3.7 %		
Combined ratio		78.0 %		80.3 %		78.0 %		80.5 %		138.7 %		



Underwriting and Reserves Property Underwriting Results - Five Quarter Trend

		Property										
	Se	ptember 30, 2023		June 30, 2023		March 31, 2023	D	ecember 31, 2022	S	eptember 30, 2022		
Gross premiums written	\$	511,012	\$	1,402,606	\$	1,304,199	\$	372,082	\$	800,330		
Net premiums written	\$	444,872	\$	1,144,655	\$	1,019,829	\$	372,998	\$	696,520		
Net premiums earned	\$	760,365	\$	758,686	\$	687,420	\$	688,238	\$	839,817		
Net claims and claim expenses incurred		206,361		281,993		187,609		240,503		1,372,583		
Acquisition expenses		143,348		140,606		145,319		140,872		141,675		
Operational expenses		54,624		55,077		55,813		49,638		48,158		
Underwriting income (loss)	\$	356,032	\$	281,010	\$	298,679	\$	257,225	\$	(722,599)		
Net claims and claim expenses incurred:												
Current accident year	\$	350,238	\$	313,632	\$	269,302	\$	370,175	\$	1,396,842		
Prior accident years		(143,877)		(31,639)		(81,693)		(129,672)		(24,259)		
Total	\$	206,361	\$	281,993	\$	187,609	\$	240,503	\$	1,372,583		
Net claims and claim expense ratio:												
Current accident year		46.1 %		41.3 %		39.2 %		53.8 %		166.3 %		
Prior accident years		(19.0)%		(4.1)%		(11.9)%		(18.9)%		(2.9)%		
Calendar year		27.1 %		37.2 %		27.3 %		34.9 %		163.4 %		
Acquisition expense ratio		18.9 %		18.5 %		21.2 %		20.5 %		16.9 %		
Operating expense ratio		7.2 %	1000	7.3 %		8.1 %		7.2 %		5.7 %		
Combined ratio		53.2 %		63.0 %		56.6 %		62.6 %		186.0 %		



Underwriting and Reserves Casualty and Specialty Underwriting Results - Five Quarter Trend

Casualty and Specialty March 31, 2023 September 30, 2022 September 30, 2023 June 30, 2023 December 31, 2022 1,107,431 \$ 1,249,015 1,486,062 1,213,194 1,420,331 Gross premiums written 1,125,191 976,388 1,051,148 1,243,874 972,618 Net premiums written Net premiums earned 995,511 1,026,576 993,130 935,922 927,204 Net claims and claim expenses incurred 582,434 595.348 655,215 649 218 613,591 Acquisition expenses 282,397 281,939 286,938 272,345 275,969 28,127 25,414 21,661 22,066 16,402 Operational expenses 29,772 70,005 70,940 59,077 39,485 Underwriting income (loss) Net claims and claim expenses incurred: Current accident year \$ 669,285 \$ 649,677 \$ 636,650 \$ 607,648 602,995 (14,070) (7,647) Prior accident years (459) (23,059)(25,214)Total 655,215 649,218 613,591 582,434 595,348 Net claims and claim expense ratio: Current accident year 67.2 % 63.3 % 64.1 % 64.9 % 65.0 % Prior accident years (1.4)% (0.1)% (2.3)% (2.7)% (0.8)% Calendar year 65.8 % 63.2 % 61.8 % 62.2 % 64.2 % 27.5 % 29.7 % Acquisition expense ratio 28.4 % 28.9 % 29.1 % Operating expense ratio 2.8 % 2.5 % 2.2 % 2.4 % 1.8 % 97.0 % 93.2 % 92.9 % 93.7 % 95.7 % Combined ratio



Underwriting and Reserves Property Segment - Catastrophe and Other Property Underwriting Results

	Three months ended September 30, 2023							Three months ended September 30, 2022					
		Catastrophe	01	ther Property		Total	- (Catastrophe	0	ther Property		Total	
Gross premiums written	\$	160,821	\$	350,191	\$	511,012	\$	391,347	\$	408,983	\$	800,330	
Net premiums written	\$	95,483	\$	349,389	\$	444,872	\$	324,265	\$	372,255	\$	696,520	
Net premiums earned	\$	407,738	\$	352,627	\$	760,365	\$	506,749	\$	333,068	\$	839,817	
Net claims and claim expenses incurred		33,476		172,885		206,361		828,628		543,955		1,372,583	
Acquisition expenses		50,779		92,569		143,348		37,666		104,009		141,675	
Operational expenses		44,343		10,281		54,624		39,078		9,080		48,158	
Underwriting income (loss)	\$	279,140	\$	76,892	\$	356,032	\$	(398,623)	\$	(323,976)	\$	(722,599)	
Net claims and claim expenses incurred:													
Current accident year	\$	116,377	\$	233,861	\$	350,238	\$	865,112	\$	531,730	\$	1,396,842	
Prior accident years		(82,901)		(60,976)		(143,877)		(36,484)		12,225		(24,259)	
Total	\$	33,476	\$	172,885	\$	206,361	\$	828,628	\$	543,955	\$	1,372,583	
Net claims and claim expense ratio:													
Current accident year		28.5 %		66.3 %		46.1 %		170.7 %		159.6 %		166.3 %	
Prior accident years		(20.3)%		(17.3)%		(19.0)%		(7.2)%		3.7 %		(2.9)%	
Calendar year		8.2 %		49.0 %		27.1 %		163.5 %		163.3 %		163.4 %	
Acquisition expense ratio		12.4 %		26.3 %		18.9 %		7.5 %		31.3 %		16.9 %	
Operating expense ratio		10.9 %		2.9 %		7.2 %		7.7 %		2.7 %		5.7 %	
Combined ratio		31.5 %		78.2 %		53.2 %		178.7 %		197.3 %		186.0 %	



Underwriting and Reserves Property Segment - Catastrophe and Other Property Underwriting Results

		Nine months ended September 30, 2023							Nine months ended September 30, 2022						
	· 	Catastrophe	C	Other Property		Total		Catastrophe	(Other Property		Total			
Gross premiums written	\$	2,091,255	\$	1,126,562	\$	3,217,817	\$	2,080,771	\$	1,281,388	\$	3,362,159			
Net premiums written	\$	1,683,906	\$	925,450	\$	2,609,356	\$	1,424,556	\$	1,050,105	\$	2,474,661			
Net premiums earned	\$	1,184,224	\$	1,022,247	\$	2,206,471	\$	1,065,516	\$	1,016,473	\$	2,081,989			
Net claims and claim expenses incurred		138,757		537,206		675,963		900,135		904,133		1,804,268			
Acquisition expenses		143,466		285,807		429,273		110,108		296,230		406,338			
Operational expenses		134,304		31,210		165,514		117,612		27,105		144,717			
Underwriting income (loss)	\$	767,697	\$	168,024	\$	935,721	\$	(62,339)	\$	(210,995)	\$	(273,334)			
Net claims and claim expenses incurred:															
Current accident year	\$	323,172	\$	610,000	\$	933,172	\$	997,230	\$	883,107	\$	1,880,337			
Prior accident years		(184,415)		(72,794)		(257,209)		(97,095)		21,026		(76,069)			
Total	\$	138,757	\$	537,206	\$	675,963	\$	900,135	\$	904,133	\$	1,804,268			
Net claims and claim expense ratio:															
Current accident year		27.3 %		59.7 %		42.3 %		93.6 %		86.9 %		90.3 %			
Prior accident years		(15.6)%		(7.1)%		(11.7)%		(9.1)%		2.0 %		(3.6)%			
Calendar year		11.7 %		52.6 %		30.6 %		84.5 %		88.9 %		86.7 %			
Acquisition expense ratio		12.2 %		27.9 %		19.5 %		10.4 %		29.2 %		19.4 %			
Operating expense ratio		11.3 %		3.1 %		7.5 %		11.0 %		2.7 %		7.0 %			
Combined ratio		35.2 %		83.6 %		57.6 %		105.9 %		120.8 %		113.1 %			



Underwriting and Reserves Gross Premiums Written

		Three mor	nths	ended				Nine mon	ths	ended		
	Se	eptember 30, 2023	Se	eptember 30, 2022	Q/Q \$ Change	Q/Q % Change	Se	eptember 30, 2023	Se	eptember 30, 2022	Y/Y \$ Change	Y/Y % Change
Property Segment		_		_				_		_		
Catastrophe	\$	168,896	\$	162,960	\$ 5,936	3.6 %	\$	2,096,530	\$	1,829,509	\$ 267,021	14.6 %
Catastrophe - gross reinstatement premiums		(8,075)		228,387	(236,462)	(103.5)%		(5,275)		251,262	(256,537)	(102.1)%
Total catastrophe gross premiums written		160,821		391,347	(230,526)	(58.9)%		2,091,255		2,080,771	10,484	0.5 %
Other property		346,703		406,003	(59,300)	(14.6)%		1,125,498		1,274,450	(148,952)	(11.7)%
Other property - gross reinstatement premiums		3,488		2,980	508	17.0 %		1,064		6,938	(5,874)	(84.7)%
Total other property gross premiums written		350,191		408,983	(58,792)	(14.4)%		1,126,562		1,281,388	(154,826)	(12.1)%
Property segment gross premiums written	\$	511,012	\$	800,330	\$ (289,318)	(36.1)%	\$	3,217,817	\$	3,362,159	\$ (144,342)	(4.3)%
Casualty and Specialty Segment												
General casualty (1)	\$	350,954	\$	397,818	\$ (46,864)	(11.8)%	\$	1,194,791	\$	1,200,693	\$ (5,902)	(0.5)%
Professional liability (2)		281,259		380,125	(98,866)	(26.0)%		971,796		1,378,645	(406,849)	(29.5)%
Credit (3)		139,184		365,863	(226,679)	(62.0)%		562,845		844,447	(281,602)	(33.3)%
Other specialty (4)		336,034		276,525	59,509	21.5 %		1,113,076		842,320	270,756	32.1 %
Casualty and Specialty segment gross premiums written	\$	1,107,431	\$	1,420,331	\$ (312,900)	(22.0)%	\$	3,842,508	\$	4,266,105	\$ (423,597)	(9.9)%

⁽¹⁾ Includes automobile liability, casualty clash, employer's liability, umbrella or excess casualty, workers' compensation and general liability.

⁽⁴⁾ Includes accident and health, agriculture, aviation, cyber, energy, marine, satellite and terrorism. Lines of business such as regional multi-line and whole account may have characteristics of various other classes of business, and are allocated accordingly.



 $[\]begin{tabular}{ll} (2) & Includes directors and officers, medical malpractice, and professional indemnity. \end{tabular}$

⁽³⁾ Includes financial guaranty, mortgage guaranty, political risk, surety and trade credit.

Underwriting and Reserves Net Premiums Written

		Three mor	nths	s ended				Nine mon	ths	ended			
	Sep	otember 30, 2023	S	eptember 30, 2022	Q/Q \$ Change	Q/Q % Change	Se	eptember 30, 2023	Se	eptember 30, 2022		Y/Y \$ hange	Y/Y % Change
Property Segment						<u> </u>							
Catastrophe	\$	100,381	\$	120,834	\$ (20,453)	(16.9)%	\$	1,682,336	\$	1,198,957	\$ 4	483,379	40.3 %
Catastrophe - net reinstatement premiums		(4,898)		203,431	(208, 329)	(102.4)%		1,570		225,599	(2	224,029)	(99.3)%
Total catastrophe net premiums written		95,483		324,265	(228,782)	(70.6)%		1,683,906		1,424,556	:	259,350	18.2 %
Other property		337,944		401,440	(63,496)	(15.8)%		917,770		1,075,562	('	157,792)	(14.7)%
Other property - net reinstatement premiums		11,445		(29,185)	40,630	(139.2)%		7,680		(25,457)		33,137	(130.2)%
Total other property net premiums written		349,389		372,255	(22,866)	(6.1)%		925,450		1,050,105	('	124,655)	(11.9)%
Property segment net premiums written	\$	444,872	\$	696,520	\$ (251,648)	(36.1)%	\$	2,609,356	\$	2,474,661	\$	134,695	5.4 %
Casualty and Specialty Segment													
General casualty (1)	\$	321,685	\$	330,005	\$ (8,320)	(2.5)%	\$	1,083,185	\$	1,002,357	\$	80,828	8.1 %
Professional liability (2)		251,200		298,977	(47,777)	(16.0)%		829,776		1,086,205	(2	256,429)	(23.6)%
Credit (3)		108,857		260,189	(151,332)	(58.2)%		403,965		593,315	('	189,350)	(31.9)%
Other specialty (4)		294,646		236,020	58,626	24.8 %		954,484		694,006	2	260,478	37.5 %
Casualty and Specialty segment net premiums written	\$	976,388	\$	1,125,191	\$ (148,803)	(13.2)%	\$	3,271,410		3,375,883	\$ (104,473)	(3.1)%

⁽¹⁾ Includes automobile liability, casualty clash, employer's liability, umbrella or excess casualty, workers' compensation and general liability.

⁽⁴⁾ Includes accident and health, agriculture, aviation, cyber, energy, marine, satellite and terrorism. Lines of business such as regional multi-line and whole account may have characteristics of various other classes of business, and are allocated accordingly.



⁽²⁾ Includes directors and officers, medical malpractice, and professional indemnity.

⁽³⁾ Includes financial guaranty, mortgage guaranty, political risk, surety and trade credit.

Underwriting and Reserves Net Premiums Earned

		Three mor	nths	ended				Nine mon	ths	ended		
	Se	ptember 30, 2023	Se	ptember 30, 2022	Q/Q \$ Change	Q/Q % Change	S	eptember 30, 2023	Se	eptember 30, 2022	Y/Y \$ Change	Y/Y % Change
Property Segment												
Catastrophe	\$	412,636	\$	303,318	\$ 109,318	36.0 %	\$	1,182,654	\$	839,917	\$ 342,737	40.8 %
Catastrophe - net reinstatement premiums		(4,898)		203,431	(208,329)	(102.4)%		1,570		225,599	(224,029)	(99.3)%
Total catastrophe net premiums earned		407,738		506,749	(99,011)	(19.5)%		1,184,224		1,065,516	118,708	11.1 %
Other property		341,182		362,253	(21,071)	(5.8)%		1,014,567		1,041,930	(27,363)	(2.6)%
Other property - net reinstatement premiums		11,445		(29,185)	40,630	(139.2)%		7,680		(25,457)	33,137	(130.2)%
Total other property net premiums earned		352,627		333,068	19,559	5.9 %		1,022,247		1,016,473	5,774	0.6 %
Property segment net premiums earned	\$	760,365	\$	839,817	\$ (79,452)	(9.5)%	\$	2,206,471	\$	2,081,989	\$ 124,482	6.0 %
Casualty and Specialty Segment												
General casualty (1)	\$	334,597	\$	315,064	\$ 19,533	6.2 %	\$	1,013,498	\$	891,345	\$ 122,153	13.7 %
Professional liability (2)		265,471		283,653	(18,182)	(6.4)%		841,267		867,293	(26,026)	(3.0)%
Credit (3)		116,524		112,840	3,684	3.3 %		364,617		283,330	81,287	28.7 %
Other specialty (4)		278,919		215,647	63,272	29.3 %		795,835		585,872	209,963	35.8 %
Casualty and Specialty segment net premiums earned	\$	995,511	\$	927,204	\$ 68,307	7.4 %	\$	3,015,217	\$	2,627,840	\$ 387,377	14.7 %

⁽¹⁾ Includes automobile liability, casualty clash, employer's liability, umbrella or excess casualty, workers' compensation and general liability.



⁽²⁾ Includes directors and officers, medical malpractice, and professional indemnity.

⁽³⁾ Includes financial guaranty, mortgage guaranty, political risk, surety and trade credit.

⁽⁴⁾ Includes accident and health, agriculture, aviation, cyber, energy, marine, satellite and terrorism. Lines of business such as regional multi-line and whole account may have characteristics of various other classes of business, and are allocated accordingly.

Underwriting and Reserves Reserves for Claims and Claim Expenses

	Ca	se Reserves	Ad	ditional Case Reserves		IBNR		Total
<u>September 30, 2023</u>							_	,
Property	\$	1,944,257	\$	1,791,160	\$	2,647,186	\$	6,382,603
Casualty and Specialty		2,039,068		214,082		7,319,412		9,572,562
Total	\$	3,983,325	\$	2,005,242	\$	9,966,598	\$	15,955,165
			_				_	
<u>December 31, 2022</u>								
Property	\$	1,956,688	\$	2,008,891	\$	3,570,253	\$	7,535,832
Casualty and Specialty		1,864,365		167,993		6,324,383		8,356,741
Total	\$	3,821,053	\$	2,176,884	\$	9,894,636	\$	15,892,573
	_		_		_		_	



Underwriting and Reserves Paid to Incurred Analysis

	Three mor	ths (ended Septem	ber	30, 2023	Three mon	ths e	ended Septem	ber	30, 2022
	Gross		Recoveries		Net	Gross		Recoveries		Net
Reserve for claims and claim expenses, beginning of period	\$ 16,138,128	\$	4,689,351	\$	11,448,777	\$ 13,442,806	\$	4,206,459	\$	9,236,347
Incurred claims and claim expenses										
Current year	1,157,972		138,449		1,019,523	3,196,128		1,196,291		1,999,837
Prior years	(364,103)		(206,156)		(157,947)	(99,588)		(67,682)		(31,906)
Total incurred claims and claim expenses	793,869		(67,707)		861,576	3,096,540		1,128,609		1,967,931
Paid claims and claim expenses								_		
Current year	105,457		17,211		88,246	73,028		12,894		60,134
Prior years	823,494		349,478		474,016	655,646		330,648		324,998
Total paid claims and claim expenses	928,951		366,689		562,262	728,674		343,542		385,132
Foreign exchange (1)	(47,881)		(1,696)		(46,185)	(147,717)		(22,282)		(125,435)
Reserve for claims and claim expenses, end of period	\$ 15,955,165	\$	4,253,259	\$	11,701,906	\$ 15,662,955	\$	4,969,244	\$	10,693,711
	Nine men	the e	andad Santami		20 2022	Nine ment	ho o	anded Sentemb		20.20

	Nine mont	hs e	nded Septemi	er :	30, 2023	Nine mont	hs e	nded Septemb	oer 3	30, 2022
	Gross		Recoveries		Net	Gross		Recoveries		Net
Reserve for claims and claim expenses, beginning of period	\$ 15,892,573	\$	4,710,925	\$	11,181,648	\$ 13,294,630	\$	4,268,669	\$	9,025,961
Incurred claims and claim expenses										
Current year	3,334,721		445,937		2,888,784	5,099,492		1,490,893		3,608,599
Prior years	(491,492)		(196,695)		(294,797)	(186,179)		(93,483)		(92,696)
Total incurred claims and claim expenses	2,843,229		249,242		2,593,987	4,913,313		1,397,410		3,515,903
Paid claims and claim expenses										
Current year	209,938		28,783		181,155	118,612		17,354		101,258
Prior years	2,570,546		689,846		1,880,700	2,077,584		622,607		1,454,977
Total paid claims and claim expenses	2,780,484		718,629		2,061,855	2,196,196		639,961		1,556,235
Foreign exchange (1)	(153)		11,721		(11,874)	(348,792)		(56,874)		(291,918)
Reserve for claims and claim expenses, end of period	\$ 15,955,165	\$	4,253,259	\$	11,701,906	\$ 15,662,955	\$	4,969,244	\$	10,693,711

⁽¹⁾ Reflects the impact of the foreign exchange revaluation of the reserve for claims and claim expenses, net of reinsurance recoverable, denominated in non-U.S. dollars as at the balance sheet date.



Managed Joint Ventures and Fee Income Fee Income

The table below reflects the total fee income earned through third-party capital management as well as various joint ventures and certain structured retrocession agreements to which the Company is a party. Joint ventures include DaVinciRe Holdings Ltd. ("DaVinci"), Top Layer Reinsurance Ltd., Vermeer Reinsurance Ltd. ("Vermeer"), Fontana Holdings L.P. and its subsidiaries ("Fontana"), and certain entities investing in Langhorne Holdings LLC. Managed funds include RenaissanceRe Upsilon Fund Ltd. ("Upsilon Fund") and RenaissanceRe Medici Fund Ltd. ("Medici"). Structured reinsurance products and other include certain reinsurance contracts which transfer risk to capital.

	Three mor	nths e	nded	Nine mon	ths en	ded
	ember 30, 2023	Sep	tember 30, 2022	mber 30, 2023	Sep	tember 30, 2022
Management fee income						
Joint ventures	\$ 31,463	\$	12,271	\$ 89,774	\$	43,369
Structured reinsurance products and other	7,053		6,377	20,676		20,250
Managed funds	5,970		6,341	18,380		19,299
Total management fee income	44,486		24,989	128,830		82,918
Performance fee income (loss)						
Joint ventures	17,152		1,915	32,039		2,849
Structured reinsurance products and other	2,854		(1,360)	4,412		2,060
Managed funds	66		184	730		505
Total performance fee income (loss) (1)	20,072		739	37,181		5,414
Total fee income	\$ 64,558	\$	25,728	\$ 166,011	\$	88,332

⁽¹⁾ Performance fees are based on the performance of the individual vehicles or products, and may be negative in a particular period if, for example, large losses occur, which can potentially result in no performance fees or the reversal of previously accrued performance fees.

The table below shows how the total fee income described above contributes to the Company's consolidated results of operations.

	Three months ended					Nine mon	ths e	nded
Fee income contributing to:		mber 30, 2023	Sep	tember 30, 2022	Sep	ptember 30, 2023	Sep	otember 30, 2022
Underwriting income (loss) (1)	\$	6,873	\$	11,366	\$	28,198	\$	36,278
Earnings from equity method investments (2)		(446)		19		(1,004)		69
Redeemable noncontrolling interests (3)		58,131		14,343		138,817		51,985
Total fee income	\$	64,558	\$	25,728	\$	166,011	\$	88,332

⁽¹⁾ The fees recorded through underwriting income (loss) are recorded as a reduction (increase) to operating expenses or acquisition expenses.

⁽³⁾ The fee income reflected as redeemable noncontrolling interest is recorded through net (income) loss attributable to redeemable noncontrolling interest. A positive number represents the fee income earned from third-party investors in the Company's Consolidated Managed Joint Ventures (as defined herein). Conversely, a negative number represents a reduction in fee income earned from third-party investors in the Company's Consolidated Managed Joint Ventures.



⁽²⁾ The fees reflected as earnings from equity method investments are recorded through equity in earnings (losses) of other ventures.

Managed Joint Ventures and Fee Income Fee Income - Five Quarter Trend

The table below reflects the total fee income earned through third-party capital management as well as various joint ventures and certain structured retrocession agreements to which the Company is a party. Joint ventures include DaVinci, Top Layer Reinsurance Ltd., Vermeer, Fontana, and certain entities investing in Langhorne Holdings LLC. Managed funds include Upsilon Fund and Medici. Structured reinsurance products and other include certain reinsurance contracts which transfer risk to capital.

			T	hre	e months end	ed			
	Sep	tember 30, 2023	June 30, 2023		March 31, 2023	De	cember 31, 2022	Sep	otember 30, 2022
Management fee income									
Joint ventures	\$	31,463	\$ 30,313	\$	27,998	\$	13,377	\$	12,271
Structured reinsurance products and other		7,053	6,985		6,638		6,342		6,377
Managed funds		5,970	6,141		6,269		6,265		6,341
Total management fee income		44,486	43,439		40,905		25,984		24,989
Performance fee income (loss)									
Joint ventures		17,152	13,132		1,755		1,505		1,915
Structured reinsurance products and other		2,854	(197)		1,755		2,391		(1,360)
Managed funds		66	307		357		467		184
Total performance fee income (loss) (1)		20,072	13,242		3,867		4,363		739
Total fee income	\$	64,558	\$ 56,681	\$	44,772	\$	30,347	\$	25,728

⁽¹⁾ Performance fees are based on the performance of the individual vehicles or products, and may be negative in a particular period if, for example, large losses occur, which can potentially result in no performance fees or the reversal of previously accrued performance fees.

The table below shows how the total fee income described above contributes to the Company's consolidated results of operations.

				nree	e montns enae	a			
Fee income contributing to:	Sep	tember 30, 2023	June 30, 2023		March 31, 2023	De	cember 31, 2022	Se	ptember 30, 2022
Underwriting income (loss) (1)	\$	6,873	\$ 8,184	\$	13,141	\$	13,668	\$	11,366
Earnings from equity method investments (2)		(446)	(417)		(141)		25		19
Redeemable noncontrolling interests (3)		58,131	48,914		31,772		16,654		14,343
Total fee income	\$	64,558	\$ 56,681	\$	44,772	\$	30,347	\$	25,728

⁽¹⁾ The fees recorded through underwriting income (loss) are recorded as a reduction (increase) to operating expenses or acquisition expenses.

⁽³⁾ The fee income reflected as redeemable noncontrolling interest is recorded through net (income) loss attributable to redeemable noncontrolling interest. A positive number represents the fee income earned from third-party investors in the Company's Consolidated Managed Joint Ventures (as defined herein). Conversely, a negative number represents a reduction in fee income earned from third-party investors in the Company's Consolidated Managed Joint Ventures.



⁽²⁾ The fees reflected as earnings from equity method investments are recorded through equity in earnings (losses) of other ventures.

Managed Joint Ventures and Fee Income Noncontrolling Interests

The Company consolidates the results of certain of its joint ventures and managed capital vehicles, namely, DaVinci, Medici, Vermeer and Fontana (collectively, the "Consolidated Managed Joint Ventures"), on its consolidated balance sheets and statements of operations. Redeemable noncontrolling interests on the Company's consolidated balance sheets represents the portion of the net assets of the Consolidated Managed Joint Ventures attributable to third-party investors in these Consolidated Managed Joint Ventures. Net (income) loss attributable to redeemable noncontrolling interests on the Company's consolidated statements of operations represents the portion of the (income) loss associated with the Consolidated Managed Joint Ventures included on the Company's consolidated statements of operations that is allocated to third-party investors in these Consolidated Managed Joint Ventures.

A summary of the redeemable noncontrolling interests on the Company's consolidated statements of operations is set forth below:

		Three mor	nths	ended		Nine mon	ths e	ended
	Se	ptember 30, 2023	Se	eptember 30, 2022	Se	ptember 30, 2023	Se	ptember 30, 2022
Redeemable noncontrolling interests - DaVinci	\$	(107,881)	\$	219,191	\$	(333,490)	\$	185,692
Redeemable noncontrolling interests - Medici		(60,022)		107,461		(167,281)		139,635
Redeemable noncontrolling interests - Vermeer		(51,959)		39,164		(151,527)		(2,471)
Redeemable noncontrolling interests - Fontana		6,167		6,613		(3,688)		12,154
Net (income) loss attributable to redeemable noncontrolling interests (1)	\$	(213,695)	\$	372,429	\$	(655,986)	\$	335,010

		Three mor	ended		Nine mon	ths	ended	
	Se	otember 30, 2023	Se	otember 30, 2022	Se	eptember 30, 2023	Se	ptember 30, 2022
Operating (income) loss attributable to redeemable noncontrolling interests (2)	\$	(265,152)	\$	277,939	\$	(741,148)	\$	74,013
Non-operating (income) loss attributable to redeemable noncontrolling interests		51,457		94,490		85,162		260,997
Net (income) loss attributable to redeemable noncontrolling interests (1)	\$	(213,695)	\$	372,429	\$	(655,986)	\$	335,010

⁽¹⁾ A negative number in the tables above represents net income earned by the Consolidated Managed Joint Ventures allocated to third-party investors. Conversely, a positive number represents net losses incurred by the Consolidated Managed Joint Ventures allocated to third-party investors.



⁽²⁾ See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.

Managed Joint Ventures and Fee Income Noncontrolling Interests

A summary of the redeemable noncontrolling interests on the Company's consolidated balance sheet is set forth below:

	Se	eptember 30, 2023	De	ecember 31, 2022
Redeemable noncontrolling interests - DaVinci	\$	2,331,952	\$	1,740,300
Redeemable noncontrolling interests - Medici		1,591,196		1,036,218
Redeemable noncontrolling interests - Vermeer		1,467,367		1,490,840
Redeemable noncontrolling interests - Fontana		271,719		268,031
Redeemable noncontrolling interests	\$	5,662,234	\$	4,535,389

A summary of the redeemable noncontrolling economic ownership of third parties in the Company's Consolidated Managed Joint Ventures is set forth below:

	September 30, 2023	December 31, 2022
DaVinci	72.2 %	69.1 %
Medici	89.2 %	87.2 %
Vermeer	100.0 %	100.0 %
Fontana	68.4 %	68.4 %



Managed Joint Ventures and Fee Income DaVinciRe Holdings Ltd. and Subsidiary Consolidated Statements of Operations

		Three mo	nths	ended	Nine months end			ended
	S	eptember 30, 2023	S	eptember 30, 2022	S	September 30, 2023	S	eptember 30, 2022
Revenues								
Gross premiums written	\$	71,414	\$	181,804	\$	1,091,850	\$	914,121
Net premiums written	\$	56,810	\$	169,168	\$	1,012,462	\$	844,110
Decrease (increase) in unearned premiums		196,643		126,396		(299,067)		(208,410)
Net premiums earned		253,453		295,564		713,395		635,700
Net investment income		54,367		25,994		147,240		51,977
Net foreign exchange gains (losses)		(2,439)		4,165		(2,922)		5,162
Net realized and unrealized gains (losses) on investments		(38,706)		(98,706)		(57,824)		(292,377)
Total revenues		266,675		227,017		799,889		400,462
Expenses								
Net claims and claim expenses incurred		22,850		512,073		117,845		552,916
Acquisition expenses		60,061		20,394		134,237		62,649
Operational and corporate expenses		31,058		9,839		86,656		44,343
Interest expense		1,859		1,859		5,575		5,575
Total expenses		115,828		544,165		344,313		665,483
Income (loss) before taxes		150,847		(317,148)		455,576		(265,021)
Income tax benefit (expense)		(1,593)		(5)		(3,249)		(5)
Net income (loss) available (attributable) to DaVinci common shareholders	\$	149,254	\$	(317,153)	\$	452,327	\$	(265,026)
Net claims and claim expenses incurred - current accident year	\$	74,850	\$	524,996	\$	209,103	\$	615,664
Net claims and claim expenses incurred - prior accident years		(52,000)		(12,923)		(91,258)		(62,748)
Net claims and claim expenses incurred - total	\$	22,850	\$	512,073	\$	117,845	\$	552,916
Net claims and claim expense ratio - current accident year		29.5 %		177.6 %		29.3 %		96.8 %
Net claims and claim expense ratio - prior accident years		(20.5)%		(4.3)%		(12.8)%		(9.8)%
Net claims and claim expense ratio - calendar year		9.0 %		173.3 %		16.5 %		87.0 %
Underwriting expense ratio		36.0 %		10.2 %		31.0 %		16.8 %
Combined ratio		45.0 %		183.5 %		47.5 %		103.8 %



Investments Total Investment Result

	2023 2022 2023 2022 \$ 188,781 \$ 107,182 \$ 150,871 \$ 87,3 66,722 11,601 39,189 4,7 510 6,120 510 6,1 54,583 25,748 6,682 3,7 20,031 11,258 20,031 11,2 4,160 1,386 3,882 1,2 334,787 163,295 221,165 114,4 (5,679) (5,502) (4,401) (4,3 \$ 329,108 \$ 157,793 \$ 216,764 \$ 110,1 5.7 % 3.2 % 4.9 % 3 \$ (121,112) \$ (213,493) \$ (95,934) \$ (164,7 (158,226) (210,665) (138,664) (180,5 30,594 (55,580) 22,227 (56,4 (10) 3,066 (10) 3,0 2,261 (46,301) 2,256 (46,2 32,474 (126,992) 3,707 (16,6 (14,068) 8,465 (14,068)				(2)			
		Three mo	nths	ended		Three mor	nths	ended
	S	eptember 30, 2023	5	September 30, 2022	5		S	eptember 30, 2022
Fixed maturity investments trading	\$	188,781	\$	107,182	\$	150,871	\$	87,326
Short term investments		66,722		11,601		39,189		4,733
Equity investments		510		6,120		510		6,120
Other investments								
Catastrophe bonds		54,583		25,748		6,682		3,707
Other		20,031		11,258		20,031		11,258
Cash and cash equivalents		4,160		1,386		3,882		1,261
		334,787		163,295		221,165		114,405
Investment expenses		(5,679)		(5,502)		(4,401)		(4,300)
Net investment income	\$	329,108	\$	157,793	\$	216,764	\$	110,105
	_							
Net investment income return - annualized		5.7 %		3.2 %		4.9 %		3.2 %
	_		_		_			
Net realized gains (losses) on fixed maturity investments trading	\$	(121,112)	\$	(213,493)	\$	(95,934)	\$	(164,791)
Net unrealized gains (losses) on fixed maturity investments trading		(158,226)		(210,665)		(138,664)		(180,596)
Net realized and unrealized gains (losses) on investment-related derivatives		30,594		(55,580)		22,227		(56,422)
Net realized gains (losses) on equity investments		(10)		3,066		(10)		3,066
Net unrealized gains (losses) on equity investments		2,261		(46,301)		2,256		(46,297)
Net realized and unrealized gains (losses) on other investments - catastrophe bonds		32,474		(126,992)		3,707		(16,667)
Net realized and unrealized gains (losses) on other investments - other		(14,068)		8,465		(14,068)		8,465
Net realized and unrealized gains (losses) on investments		(228,087)		(641,500)		(220,486)		(453,242)
Total investment result	\$	101,021	\$	(483,707)	\$	(3,722)	\$	(343,137)
Average invested assets	\$	25,751,710	\$	20,745,479	\$	17,451,582	\$	13,752,864
						_		
Total investment return - annualized		2.0 %	_	(8.9)%	_	0.0 %	_	(9.6)%

^{(1) &}quot;Managed" represents the consolidated total investment result, which is comprised of net investment income and net realized and unrealized gains (losses) on investments as presented on the Company's consolidated statements of operations.

^{(2) &}quot;Retained" represents the consolidated total investment result, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.



Investments Total Investment Result

		2023 2022 2023 2022 \$ 514,020 \$ 246,146 \$ 406,126 \$ 206,294 149,903 17,134 76,864 6,836 6,675 13,390 6,675 13,390 142,936 63,343 19,181 9,379 65,422 23,704 65,422 23,704 13,009 1,250 12,244 1,137 891,965 364,967 586,512 260,744 (15,817) (16,272) (12,424) (12,977 \$ 876,148 \$ 348,695 \$ 574,088 \$ 247,763 5.1 % 2.3 % 4.7 % 2.4						(2)
		Nine mor	nths e	ended		Nine mor	nths	ended
	S	eptember 30, 2023	s		- 5	September 30, 2023	5	September 30, 2022
Fixed maturity investments trading	\$	514,020	\$	246,146	\$	406,126	\$	206,294
Short term investments		149,903		17,134		76,864		6,836
Equity investments		6,675		13,390		6,675		13,390
Other investments								
Catastrophe bonds		142,936		63,343		19,181		9,379
Other		65,422		23,704		65,422		23,704
Cash and cash equivalents		13,009		1,250		12,244		1,137
		891,965		364,967		586,512		260,740
Investment expenses		(15,817)		(16,272)		(12,424)		(12,977)
Net investment income	\$	876,148	\$	348,695	\$	574,088	\$	247,763
Net investment income return - annualized		51%		23%		47%		2.4 %
Net investment income return - annuanzeu	_	0.1 70	-	2.0 70	-	1.7 70	-	2.1 70
Net realized gains (losses) on fixed maturity investments trading	\$	(300,089)	\$	(621,799)	\$	(250,141)	\$	(512,583)
Net unrealized gains (losses) on fixed maturity investments trading		14,007		(824,662)		18,324		(716,116)
Net realized and unrealized gains (losses) on investment-related derivatives		(22,295)		(161,946)		(26,373)		(163,517)
Net realized gains (losses) on equity investments		(27,503)		38,638		(27,503)		38,638
Net unrealized gains (losses) on equity investments		62,039		(222,074)		62,042		(222,076)
Net realized and unrealized gains (losses) on other investments - catastrophe bonds		94,786		(159,913)		11,391		(21,414)
Net realized and unrealized gains (losses) on other investments - other		7,638		(16,868)		7,638		(16,868)
Net realized and unrealized gains (losses) on investments		(171,417)		(1,968,624)		(204,622)		(1,613,936)
Total investment result	\$	704,731	\$	(1,619,929)	\$	369,466	\$	(1,366,173)
Average invested assets	\$	24,233,329	\$	20,946,208	\$	16,210,884	\$	14,087,633
Average Invested assets	<u> </u>	,	- 🚢		=		=	,,
Total investment return - annualized	_	4.2 %		(10.1)%		3.1 %		(12.7)%

^{(1) &}quot;Managed" represents the consolidated total investment result, which is comprised of net investment income and net realized and unrealized gains (losses) on investments as presented on the Company's consolidated statements of operations.

^{2) &}quot;Retained" represents the consolidated total investment result, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.



Investments Investments Composition

December 31, 2022 September 30, 2023 Managed (1) Retained (2) Managed (1) Retained (2) Unrealized Unrealized Unrealized Unrealized Type of Investment Fair value Fair value Fair value Fair value gain (loss) gain (loss) gain (loss) gain (loss) Fixed maturity investments trading, at fair value U.S. treasuries \$ 8.587.946 7.001.514 \$ 7.180.129 (168.146)(241.754) \$ \$ (225.495)(186.451) \$ 5.772.302 Corporate (3) 4,482,082 3,395,024 (242,885)4,390,568 3,392,129 (300, 245)(276, 457)(331,461)Other (4) 3,013,018 (153,311)2,433,368 (116,767)2,780,705 (169,237)2,339,897 (140,789)Total fixed maturity investments trading, at 16,083,046 (671,522)12,829,906 (585,147) 14,351,402 (687, 149)11,504,328 (609, 180)fair value (1,800)Short term investments, at fair value 2,949,456 4,669,272 6,519,207 (427)(2,309)1.131.408 (817)51,441 625,058 Equity investments, at fair value 95,342 51,448 95,118 (10,590)624,870 (10,600)Other investments, at fair value 1,697,810 (85,921)1,241,468 (182,798)209,114 Catastrophe bonds 204,596 (37,643)(51,841)1,086,706 1,086,706 Fund investments 1,303,740 139,252 1,303,740 139,252 111,423 111,423 100,000 Term loans 98,876 98,876 100,000 67,515 66,780 (30,749)67,515 (30,749)(31,484)66,780 (31.484)Direct private equity investments 22,582 70,860 (102,859)1,462,600 28,098 Total other investments, at fair value 3,167,941 1,674,727 2,494,954 Investments in other ventures, under equity method 101,103 101,103 79,750 79,750 (463,273) \$ 25,966,639 (599,292) \$ 17,650,310 \$ 22,220,436 (802,907) \$ 14,802,956 (592,499) **Total investments**

	September	30, 2023	December	31, 2022
	Managed (1)	Retained (2)	Managed (1)	Retained (2)
Weighted average yield to maturity of investments (5)	6.3 %	6.0 %	5.7 %	5.6 %
Average duration of investments, in years (5)	2.1	2.6	2.5	3.2
Unrealized gain (loss) on total fixed maturity investments trading, at fair value, per common share $^{(6)}$	\$	(11.43)	5	(13.93)

- (1) "Managed" represents the consolidated total investments as presented on the Company's consolidated balance sheets.
- (2) "Retained" represents the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.
- (3) Corporate fixed maturity investments include non-U.S. government-backed corporate fixed maturity investments.
- (4) Includes agencies, non-U.S. government, residential mortgage-backed, commercial mortgage-backed and asset-backed securities within the Company's fixed maturity investments trading portfolio.
- (5) Excludes equity investments, at fair value, direct private equity investments, private equity funds and investments in other ventures, under equity method as these investments have no final maturity, yield to maturity or duration.
- (6) Represents the impact to book value per common share of the unrealized gain (loss) on total fixed maturity investments trading, at fair value. See "Comments on Non-GAAP Financial Measures" for reconciliation of non-GAAP financial measures.



Investments Managed Investments - Credit Rating (1)

			Credit Rating (2)										
<u>September 30, 2023</u>	Fair value	AAA	AA	A	ВВВ	Non- Investment grade	Not rated	not subject to credit ratings					
Fixed maturity investments trading, at fair value													
U.S. treasuries	\$ 8,587,946	\$ —	\$ 8,587,946	\$ —	\$ —	\$ —	\$ —	\$ —					
Corporate (3)	4,482,082	174,022	253,377	1,426,187	1,590,435	1,016,133	21,928	_					
Agencies	460,936	_	460,056	_	_	_	880	_					
Non-U.S. government	403,758	223,698	178,560	1,500	_	_	_	_					
Residential mortgage-backed	806,120	95,639	545,664	3,537	7,274	86,406	67,600	_					
Commercial mortgage-backed	210,942	161,996	33,545	2,165	5,938	3,789	3,509	_					
Asset-backed	1,131,262	831,570	207,486	70,921	18,911	1,961	413	_					
Total fixed maturity investments trading, at fair value	16,083,046	1,486,925	10,266,634	1,504,310	1,622,558	1,108,289	94,330	_					
Short term investments, at fair value	6,519,207	6,431,272	81,045	275	4,769	1,846	_	_					
Equity investments, at fair value	95,342	_	_	=	_	-	-	95,342					
Other investments, at fair value													
Catastrophe bonds	1,697,810	_	_	_	_	1,697,810	_	_					
Fund investments:													
Private credit funds	928,961	_	_	_	_	_	_	928,961					
Private equity funds	374,779	_	_	_	_	_	_	374,779					
Term loans	98,876	_	_	98,876	_	_	_	· –					
Direct private equity investments	67,515	_	_	_	_	_	_	67,515					
Total other investments, at fair value	3,167,941		_	98,876		1,697,810		1,371,255					
Investments in other ventures, under equity method	101,103	_	_	_	_	_	_	101,103					
Total investments	\$ 25,966,639	\$ 7,918,197	\$ 10,347,679	\$ 1,603,461	\$ 1,627,327	\$ 2,807,945	\$ 94,330	\$ 1,567,700					
	100.0 %	30.5 %	39.8 %	6.2 %	6.3 %	10.8 %	0.4 %	6.0 %					

^{(1) &}quot;Managed" represents the consolidated total investments as presented on the Company's consolidated balance sheets.



⁽²⁾ The credit ratings included in this table are those assigned by Standard & Poor's Corporation ("S&P"). When ratings provided by S&P were not available, ratings from other recognized rating agencies were used. The Company has grouped short term investments with an A-1 short term issue credit rating as AAA, short term investments with an A-2 short term issue credit rating as AA and short term investments with an A-3 short term issue credit rating as A.

⁽³⁾ Corporate fixed maturity investments include non-U.S. government-backed corporate fixed maturity investments.

Investments Retained Investments - Credit Rating (1)

				Credit I	Rating ⁽²⁾			Investments
<u>September 30, 2023</u>	Fair value	AAA	AA	A	ВВВ	Non- Investment grade	Not rated	not subject to credit ratings
Fixed maturity investments trading, at fair value								
U.S. treasuries	\$ 7,001,514	\$ —	\$ 7,001,514	\$ —	\$ —	\$ —	\$ —	\$ —
Corporate (3)	3,395,024	128,525	203,584	1,060,871	1,112,321	871,815	17,908	_
Agencies	347,524	_	346,644	_	_	_	880	_
Non-U.S. government	331,219	187,347	142,372	1,500	_	_	_	_
Residential mortgage-backed	576,873	71,192	340,864	3,537	7,274	86,406	67,600	_
Commercial mortgage-backed	139,098	96,185	27,512	2,165	5,938	3,789	3,509	_
Asset-backed	1,038,654	740,726	206,660	69,983	18,911	1,961	413	
Total fixed maturity investments trading, at fair value	12,829,906	1,223,975	8,269,150	1,138,056	1,144,444	963,971	90,310	_
Short term investments, at fair value	2,949,456	2,874,704	68,552	76	4,769	1,355	_	_
Equity investments, at fair value	95,118	-	-	-	-	-	-	95,118
Other investments, at fair value								
Catastrophe bonds	204,596	_	_	_	_	204,596	_	_
Fund investments:								
Private credit funds	928,961	_	_	_	_	_	_	928,961
Private equity funds	374,779	_	_	_	_	_	_	374,779
Term loans	98,876	_	_	98,876	_	_	_	_
Direct private equity investments	67,515	_	_	_	_	_	_	67,515
Total other investments, at fair value	1,674,727	_	_	98,876	_	204,596	_	1,371,255
Investments in other ventures, under equity method	101,103	_	_	_	_	_	_	101,103
Total investments	\$ 17,650,310	\$ 4,098,679	\$ 8,337,702	\$ 1,237,008	\$ 1,149,213	\$ 1,169,922	\$ 90,310	\$ 1,567,476
	100.0 %	23.2 %	47.2 %	7.0 %	6.5 %	6.6 %	0.5 %	8.9 %

^{(1) &}quot;Retained" represents the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. See "Comments on Non-GAAP Financial Measures" for a reconciliation of non-GAAP financial measures.



⁽²⁾ The credit ratings included in this table are those assigned by Standard & Poor's Corporation ("S&P"). When ratings provided by S&P were not available, ratings from other recognized rating agencies were used. The Company has grouped short term investments with an A-1 short term issue credit rating as AAA, short term investments with an A-2 short term issue credit rating as AA and short term investments with an A-3 short term issue credit rating as A.

⁽³⁾ Corporate fixed maturity investments include non-U.S. government-backed corporate fixed maturity investments.

Other Items Earnings per Share

	Three months ended					Nine mon	ended	
(common shares in thousands)	Se	ptember 30, 2023	Se	September 30, 2022		ptember 30, 2023	S	eptember 30, 2022
Numerator:								
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	193,988	\$	(825,344)	\$	949,075	\$	(1,544,670)
Amount allocated to participating common shareholders (1)		(2,637)		(306)		(14,108)		(813)
Net income (loss) allocated to RenaissanceRe common shareholders	\$	191,351	\$	(825,650)	\$	934,967	\$	(1,545,483)
Denominator:								
Denominator for basic income (loss) per RenaissanceRe common share - weighted average common shares (2)		50,261		42,837		46,345		43,121
Per common share equivalents of non-vested shares (2)		97		_		106		_
Denominator for diluted income (loss) per RenaissanceRe common share - adjusted weighted average common shares and assumed conversions (2)		50,358		42,837		46,451		43,121
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic	\$	3.81	\$	(19.27)	\$	20.17	\$	(35.84)
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$	3.80	\$	(19.27)	\$	20.13	\$	(35.84)

⁽¹⁾ Represents earnings and dividends attributable to holders of unvested shares issued pursuant to the Company's stock compensation plans.

⁽²⁾ In periods for which the Company has net loss allocated to RenaissanceRe common shareholders, the denominator used in calculating net loss attributable to RenaissanceRe common shareholders per common share - basic is also used in calculating net loss attributable to RenaissanceRe common shareholders per common share - diluted.



In addition to the GAAP financial measures set forth in this Financial Supplement, the Company has included certain non-GAAP financial measures within the meaning of Regulation G. The Company has provided certain of these financial measures in previous investor communications and the Company's management believes that such measures are important to investors and other interested persons, and that investors and such other persons benefit from having a consistent basis for comparison between quarters and for comparison with other companies within or outside the industry. These measures may not, however, be comparable to similarly titled measures used by companies within or outside of the insurance industry. Investors are cautioned not to place undue reliance on these non-GAAP measures in assessing the Company's overall financial performance.

Operating Income (Loss) Available (Attributable) to RenaissanceRe Common Shareholders and Operating Return on Average Common Equity - Annualized

The Company uses "operating income (loss) available (attributable) to RenaissanceRe common shareholders" as a measure to evaluate the underlying fundamentals of its operations and believes it to be a useful measure of its corporate performance. "Operating income (loss) available (attributable) to RenaissanceRe common shareholders" as used herein differs from "net income (loss) available (attributable) to RenaissanceRe common shareholders," which the Company believes is the most directly comparable GAAP measure, by the exclusion of (1) net realized and unrealized gains and losses on investments, excluding other investments - catastrophe bonds, (2) net foreign exchange gains and losses, (3) corporate expenses associated with the acquisition of Validus, (4) the income tax expense or benefit associated with these adjustments and (5) the portion of these adjustments attributable to the Company's redeemable noncontrolling interests. The Company also uses "operating income (loss) available (attributable) to RenaissanceRe common shareholders" to calculate "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted" and "operating return on average common equity - annualized." The Company's management believes that "operating income (loss) available (attributable) to RenaissanceRe common shareholders," "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted" and "operating return on average common equity - annualized" are useful to investors because they more accurately measure and predict the Company's results of operations by removing the variability arising from the listed adjustments. The following table is a reconciliation of: (1) net income (loss) available (attributable) to RenaissanceRe common shareholders to "operating income (loss) available (attributable) to RenaissanceRe common shareholders"; (2) net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted to "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted"; and (3) return on average common equity - annualized to "operating return on average common equity - annualized."



		Three mo	nths	ended	Nine months ended				
	S	eptember 30, 2023	S	eptember 30, 2022	S	eptember 30, 2023	S	eptember 30, 2022	
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	193,988	\$	(825,344)	\$	949,075	\$	(1,544,670)	
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds		260,561		514,508		266,203		1,808,711	
Adjustment for net foreign exchange losses (gains)		25,886		1,383		53,877		67,690	
Adjustment for corporate expenses associated with the acquisition of Validus		3,373		_		14,714		_	
Adjustment for income tax expense (benefit) (1)		(10,048)		7,269		(8,961)		(77,331)	
Adjustment for net income (loss) attributable to redeemable noncontrolling interests (2)		(51,457)		(94,490)		(85,162)		(260,997)	
Operating income (loss) available (attributable) to RenaissanceRe common shareholders	\$	422,303	\$	(396,674)	\$	1,189,746	\$	(6,597)	
			100				_		
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$	3.80	\$	(19.27)	\$	20.13	\$	(35.84)	
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds		5.17		12.01		5.73		41.95	
Adjustment for net foreign exchange losses (gains)		0.51		0.03		1.16		1.57	
Adjustment for corporate expenses associated with the acquisition of Validus		0.07		_		0.32		_	
Adjustment for income tax expense (benefit) (1)		(0.20)		0.17		(0.19)		(1.79)	
Adjustment for net income (loss) attributable to redeemable noncontrolling interests (2)		(1.02)		(2.21)		(1.83)		(6.05)	
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$	8.33	\$	(9.27)	\$	25.32	\$	(0.16)	
Return on average common equity - annualized		11.5 %		(72.4)%		22.1 %		(40.5)%	
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds		15.5 %		45.2 %		6.2 %		47.3 %	
Adjustment for net foreign exchange losses (gains)		1.5 %		0.1 %		1.3 %		1.8 %	
Adjustment for corporate expenses associated with the acquisition of Validus		0.2 %		— %		0.3 %		— %	
Adjustment for income tax expense (benefit) (1)		(0.6)%		0.6 %		(0.2)%		(2.0)%	
Adjustment for net income (loss) attributable to redeemable noncontrolling interests (2)		(3.1)%		(8.3)%		(2.0)%		(6.8)%	
Operating return on average common equity - annualized		25.0 %		(34.8)%		27.7 %		(0.2)%	

⁽¹⁾ Represents the income tax (expense) benefit associated with the adjustments to net income (loss) available (attributable) to RenaissanceRe common shareholders. The income tax impact is estimated by applying the statutory rates of applicable jurisdictions, after consideration of other relevant factors.

⁽²⁾ Represents the portion of the adjustments above that are attributable to the Company's redeemable noncontrolling interests, including the income tax impact of those adjustments.



Tangible Book Value Per Common Share and Tangible Book Value Per Common Share Plus Accumulated Dividends

The Company has included in this Financial Supplement "tangible book value per common share" and "tangible book value per common share plus accumulated dividends." "Tangible book value per common share" is defined as book value per common share excluding goodwill and intangible assets per share. "Tangible book value per common share plus accumulated dividends" is defined as book value per common share excluding goodwill and intangible assets per share, plus accumulated dividends. The Company's management believes "tangible book value per common share" and "tangible book value per common share plus accumulated dividends" are useful to investors because they provide a more accurate measure of the realizable value of shareholder returns, excluding the impact of goodwill and intangible assets. The following table is a reconciliation of book value per common share to "tangible book value per common share" and "tangible book value per common share plus accumulated dividends."

	Se	ptember 30, 2023	D	ecember 31, 2022
Book value per common share	\$	133.63	\$	104.65
Adjustment for goodwill and other intangibles (1)		(4.92)		(5.84)
Tangible book value per common share		128.71		98.81
Adjustment for accumulated dividends		26.14		25.00
Tangible book value per common share plus accumulated dividends	\$	154.85	\$	123.81
	_			
Year to date change in book value per common share		27.7 %		(20.8)%
Year to date change in book value per common share plus change in accumulated dividends		28.8 %		(19.7)%
Year to date change in tangible book value per common share plus change in accumulated dividends		31.4 %		(20.6)%

⁽¹⁾ At September 30, 2023 and December 31, 2022, the adjustment for goodwill and other intangibles included \$18.2 million and \$17.8 million, respectively, of goodwill and other intangibles included in investments in other ventures, under equity method.



Retained Total Investment Result

The Company has included in this Financial Supplement "retained total investment result." "Retained total investment result" is defined as the consolidated total investment result less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. "Retained total investment result" differs from consolidated total investment result, which the Company believes is the most directly comparable GAAP measure, due to the exclusion of the portions of the consolidated total investment result attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. The Company's management believes "retained total investment result" is useful to investors because it provides a measure of the portion of the Company's investment result that impacts net income (loss) available (attributable) to RenaissanceRe common shareholders. The following table is a reconciliation of consolidated total investment result."

	 Three mon	ths	ended Septem	ber	30, 2023	Three months ended September 30, 2022							
	Managed (1)	/	Adjustment (2)		Retained (3)	Managed (1)		_/	Adjustment (2)		Retained (3)		
Fixed maturity investments trading	\$ 188,781	\$	(37,910)	\$	150,871	\$	107,182	\$	(19,856)	\$	87,326		
Short term investments	66,722		(27,533)		39,189		11,601		(6,868)		4,733		
Equity investments	510		_		510		6,120		_		6,120		
Other investments													
Catastrophe bonds	54,583		(47,901)		6,682		25,748		(22,041)		3,707		
Other	20,031		_		20,031		11,258		_		11,258		
Cash and cash equivalents	4,160		(278)		3,882		1,386		(125)		1,261		
	334,787		(113,622)		221,165		163,295		(48,890)		114,405		
Investment expenses	(5,679)		1,278		(4,401)		(5,502)		1,202		(4,300)		
Net investment income	\$ 329,108	\$	(112,344)	\$	216,764	\$	157,793	\$	(47,688)	\$	110,105		
Net investment income return - annualized	5.7 %		(0.8)%		4.9 %		3.2 %		0.0 %		3.2 %		
Net realized gains (losses) on fixed maturity investments trading	\$ (121,112)	\$	25,178	\$	(95,934)	\$	(213,493)	\$	48,702	\$	(164,791)		
Net unrealized gains (losses) on fixed maturity investments trading	(158,226)		19,562		(138,664)		(210,665)		30,069		(180,596)		
Net realized and unrealized gains (losses) on investment-related derivatives	30,594		(8,367)		22,227		(55,580)		(842)		(56,422)		
Net realized gains (losses) on equity investments	(10)		` <u> </u>		(10)		3,066		`		3,066		
Net unrealized gains (losses) on equity investments	2,261		(5)		2,256		(46,301)		4		(46,297)		
Net realized and unrealized gains (losses) on other investments - catastrophe bonds	32,474		(28,767)		3,707		(126,992)		110,325		(16,667)		
Net realized and unrealized gains (losses) on other investments - other	(14,068)		_		(14,068)		8,465		_		8,465		
Net realized and unrealized gains (losses) on investments	 (228,087)		7,601		(220,486)		(641,500)		188,258		(453,242)		
Total investment result	\$ 101,021	\$	(104,743)	\$	(3,722)	\$	(483,707)	\$	140,570	\$	(343,137)		
Average invested assets	\$ 25,751,710	\$	(8,300,128)	\$	17,451,582	\$	20,745,479	\$	(6,992,615)	\$	13,752,864		
Total investment return - annualized	2.0 %		(2.0)%		0.0 %		(8.9)%		(0.7)%		(9.6)%		

^{(1) &}quot;Managed" represents the consolidated total investment result, which is comprised of net investment income and net realized and unrealized gains (losses) on investments as presented on the Company's consolidated statements of operations.

^{(3) &}quot;Retained" represents the consolidated total investment result, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds



⁽²⁾ Adjustment for the portions of the consolidated total investment result attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.

Retained Total Investment Result

	Nine months ended September 30, 2023					Nine months ended September 30, 2022							
	Managed (1)	Α	djustment (2)		Retained (3)		Managed (1)	Α	Adjustment (2)		Retained (3)		
\$	514,020	\$	(107,894)	\$	406,126	\$	246,146	\$	(39,852)	\$	206,294		
	149,903		(73,039)		76,864		17,134		(10,298)		6,836		
	6,675		_		6,675		13,390		_		13,390		
	142,936		(123,755)		19,181		63,343		(53,964)		9,379		
	65,422		_		65,422		23,704		_		23,704		
	13,009		(765)		12,244		1,250		(113)		1,137		
	891,965		(305,453)		586,512		364,967		(104,227)		260,740		
	(15,817)		3,393		(12,424)		(16,272)		3,295		(12,977)		
\$	876,148	\$	(302,060)	\$	574,088	\$	348,695	\$	(100,932)	\$	247,763		
	5.1 %		(0.4)%		4.7 %		2.3 %		0.1 %		2.4 %		
=		=	(2)22	=	· ·	=		=		=			
\$	(300,089)	\$	49,948	\$	(250,141)	\$	(621,799)	\$	109,216	\$	(512,583)		
	14,007		4,317		18,324		(824,662)		108,546		(716,116)		
	(22,295)		(4,078)		(26,373)		(161,946)		(1,571)		(163,517)		
	(27,503)		_		(27,503)		38,638		_		38,638		
	62,039		3		62,042		(222,074)		(2)		(222,076)		
Э	94,786		(83,395)		11,391		(159,913)		138,499		(21,414)		
	7,638		_		7,638		(16,868)		_		(16,868)		
	(171,417)		(33,205)		(204,622)		(1,968,624)		354,688		(1,613,936)		
\$	704,731	\$	(335,265)	\$	369,466	\$	(1,619,929)	\$	253,756	\$	(1,366,173)		
\$	24,233,329	\$	(8,022,445)	\$	16,210,884	\$	20,946,208	\$	(6,858,575)	\$	14,087,633		
4.2 %			(1.1)%		3.1 %		(10.1)%		(2.6)%		(12.7)%		
	\$	149,903 6,675 142,936 65,422 13,009 891,965 (15,817) \$ 876,148 5.1 % \$ (300,089) 14,007 (22,295) (27,503) 62,039 e 94,786 7,638 (171,417) \$ 704,731	149,903 6,675 142,936 65,422 13,009 891,965 (15,817) \$ 876,148 \$ 5.1 % \$ (300,089) \$ 14,007 (22,295) (27,503) 62,039 e 94,786 7,638 (171,417) \$ 704,731 \$ \$ 24,233,329	149,903 (73,039) 6,675 — 142,936 (123,755) 65,422 — 13,009 (765) 891,965 (305,453) (15,817) 3,393 \$ 876,148 \$ (302,060) \$ (300,089) \$ 49,948 14,007 4,317 (22,295) (4,078) (27,503) — 62,039 3 e 94,786 (83,395) 7,638 — (171,417) (33,205) \$ 704,731 \$ (335,265) \$ 24,233,329 \$ (8,022,445)	149,903 (73,039) 6,675 — 142,936 (123,755) 65,422 — 13,009 (765) 891,965 (305,453) (15,817) 3,393 \$ 876,148 \$ (302,060) \$ (300,089) \$ 49,948 \$ 14,007 4,317 (22,295) (4,078) (27,503) — 62,039 3 e 94,786 (83,395) 7,638 — (171,417) (33,205) \$ 704,731 \$ (335,265) \$ 24,233,329 \$ (8,022,445) \$ \$	149,903 (73,039) 76,864 6,675 — 6,675 142,936 (123,755) 19,181 65,422 — 65,422 13,009 (765) 12,244 891,965 (305,453) 586,512 (15,817) 3,393 (12,424) \$ 876,148 \$ (302,060) \$ 574,088 5.1 % (0.4)% 4.7 % \$ (300,089) \$ 49,948 \$ (250,141) 14,007 4,317 18,324 (22,295) (4,078) (26,373) (27,503) — (27,503) 62,039 3 62,042 e 94,786 (83,395) 11,391 7,638 — 7,638 (171,417) (33,205) (204,622) \$ 704,731 \$ (335,265) \$ 369,466 \$ 24,233,329 \$ (8,022,445) \$ 16,210,884	144,903 (73,039) 76,864 6,675 — 6,675 142,936 (123,755) 19,181 65,422 — 65,422 13,009 (765) 12,244 891,965 (305,453) 586,512 (15,817) 3,393 (12,424) \$ 876,148 \$ (302,060) \$ 574,088 \$ (300,089) \$ 49,948 \$ (250,141) \$ (300,089) \$ 49,948 \$ (250,141) \$ (22,295) (4,078) (26,373) (27,503) — (27,503) 62,039 3 62,042 e 94,786 (83,395) 11,391 7,638 — 7,638 (171,417) (33,205) (204,622) \$ 704,731 \$ (335,265) \$ 369,466 \$ 24,233,329 \$ (8,022,445) \$ 16,210,884	149,903 (73,039) 76,864 17,134 6,675 — 6,675 13,390 142,936 (123,755) 19,181 63,343 65,422 — 65,422 23,704 13,009 (765) 12,244 1,250 891,965 (305,453) 586,512 364,967 (15,817) 3,393 (12,424) (16,272) \$ 876,148 \$ (302,060) \$ 574,088 \$ 348,695 \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ (22,295) (4,078) (26,373) (161,946) (27,503) — (27,503) 38,638 62,039 3 62,042 (222,074) e 94,786 (83,395) 11,391 (159,913) 7,638 — 7,638 (16,868) (171,417) (33,205) (204,622) (1,968,624) \$ 704,731 \$ (335,265) \$ 369,466 \$ (1,619,929)	149,903 (73,039) 76,864 17,134 6,675 — 6,675 13,390 142,936 (123,755) 19,181 63,343 65,422 — 65,422 23,704 13,009 (765) 12,244 1,250 891,965 (305,453) 586,512 364,967 (15,817) 3,393 (12,424) (16,272) \$ 876,148 \$ (302,060) \$ 574,088 \$ 348,695 \$ \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ \$ (22,295) (4,078) (26,373) (161,946) (27,503) — (27,503) 38,638 \$ 62,039 3 62,042 (222,07	149,903 (73,039) 76,864 17,134 (10,298) 6,675 — 6,675 13,390 — 142,936 (123,755) 19,181 63,343 (53,964) 65,422 — 65,422 23,704 — 13,009 (765) 12,244 1,250 (113) 891,965 (305,453) 586,512 364,967 (104,227) (15,817) 3,393 (12,424) (16,272) 3,295 \$ 876,148 \$ (302,060) \$ 574,088 \$ 348,695 \$ (100,932) 5.1 % (0.4)% 4.7 % 2.3 % 0.1 % \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ 109,216 14,007 4,317 18,324 (824,662) 108,546 (22,295) (4,078) (26,373) (161,946) (1,571) (27,503) — (27,503) 38,638 — 62,039 3 62,042 (222,074) (2) 6 94,786 (83,395) 11,391 (159,913) 138,499 7,638 —	149,903 (73,039) 76,864 17,134 (10,298) 6,675 - 6,675 13,390 - 142,936 (123,755) 19,181 63,343 (53,964) 65,422 - 65,422 23,704 - 13,009 (765) 12,244 1,250 (113) 891,965 (305,453) 586,512 364,967 (104,227) (15,817) 3,393 (12,424) (16,272) 3,295 \$ 876,148 \$ (302,060) \$ 574,088 \$ 348,695 \$ (100,932) \$ \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ 109,216 \$ \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ 109,216 \$ \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ 109,216 \$ \$ (300,089) \$ 49,948 \$ (250,141) \$ (621,799) \$ 109,216 \$ \$ (22,295) (4,078) (26,373) (161,946) (1,571) \$ (27,503) - (27,503) 38,638 - \$ (20,039)		

^{(1) &}quot;Managed" represents the consolidated total investment result, which is comprised of net investment income and net realized and unrealized gains (losses) on investments as presented on the Company's consolidated statements of operations.

^{(3) &}quot;Retained" represents the consolidated total investment result, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.



⁽²⁾ Adjustment for the portions of the consolidated total investment result attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.

Retained Total Investments

The Company has included in this Financial Supplement "retained total investments." "Retained total investments" is defined as the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. "Retained total investments" differs from consolidated total investments, which the Company believes is the most directly comparable GAAP measure, due to the exclusion of portions of the consolidated total investments attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. The Company's management believes the "retained total investments" is useful to investors because it provides a measure of the portion of the Company's total investments that impacts the investment result included in net income (loss) available (attributable) to RenaissanceRe common shareholders. The following table is a reconciliation of consolidated total investments to "retained total investments."

		September 30, 2023		December 31, 2022								
	Managed ⁽¹⁾	Adjustment (2)	Retained (3)	Managed (1)	Adjustment (2)	Retained (3)						
Fixed maturity investments trading, at fair value	 		•									
U.S. treasuries	\$ 8,587,946	\$ (1,586,432)	\$ 7,001,514	\$ 7,180,129	\$ (1,407,827)	\$ 5,772,302						
Corporate (4)	4,482,082	(1,087,058)	3,395,024	4,390,568	(998,439)	3,392,129						
Agencies	460,936	(113,412)	347,524	395,149	(81,312)	313,837						
Non-U.S. government	403,758	(72,539)	331,219	383,838	(51,582)	332,256						
Residential mortgage-backed	806,120	(229,247)	576,873	710,429	(192,368)	518,061						
Commercial mortgage-backed	210,942	(71,844)	139,098	213,987	(64,006)	149,981						
Asset-backed	 1,131,262	(92,608)	1,038,654	1,077,302	(51,540)	1,025,762						
Total fixed maturity investments trading, at fair value	16,083,046	(3,253,140)	12,829,906	14,351,402	(2,847,074)	11,504,328						
Short term investments, at fair value	6,519,207	(3,569,751)	2,949,456	4,669,272	(3,537,864)	1,131,408						
Equity investments, at fair value	95,342	(224)	95,118	625,058	(188)	624,870						
Other investments, at fair value												
Catastrophe bonds	1,697,810	(1,493,214)	204,596	1,241,468	(1,032,354)	209,114						
Fund investments:												
Private credit funds	928,961	_	928,961	771,383	_	771,383						
Private equity funds	374,779	_	374,779	315,323	_	315,323						
Term loans	98,876	_	98,876	100,000	_	100,000						
Direct private equity investments	67,515	_	67,515	66,780	_	66,780						
Total other investments, at fair value	3,167,941	(1,493,214)	1,674,727	2,494,954	(1,032,354)	1,462,600						
Investments in other ventures, under equity method	101,103	_	101,103	79,750	_	79,750						
Total investments	\$ 25,966,639	\$ (8,316,329)	\$ 17,650,310	\$ 22,220,436	\$ (7,417,480)	\$ 14,802,956						

- (1) "Managed" represents the consolidated total investments as presented on the Company's consolidated balance sheets.
- (2) Adjustment for the portions of the consolidated total investments attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.
- (3) "Retained" represents the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.
- (4) Corporate fixed maturity investments include non-U.S. government-backed corporate fixed maturity investments.



Retained Total Investments, Unrealized Gain (Loss)

The Company has included in this Financial Supplement "retained total investments, unrealized gain (loss)." "Retained total investments, unrealized gain (loss) of the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. Unrealized gain (loss) of the consolidated total investments is the difference between fair value and amortized cost or equivalent of the respective investments as at the balance sheet date. "Retained total investments, unrealized gain (loss)" differs from the unrealized gain (loss) of the consolidated total investments, which the Company believes is the most directly comparable GAAP measure, due to the exclusion of portions of the consolidated total investments attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. The Company's management believes the "retained total investments, unrealized gain (loss)" is useful to investors because it provides a measure of the portion of the unrealized gain (loss) of investments in the Company's consolidated total investments that is available (attributable) to RenaissanceRe common shareholders. The following table is a reconciliation of the total unrealized gain (loss) of investments, to "retained total investments, unrealized gain (loss)".

	September 30, 2023					December 31, 2022								
Type of Investment	Unrealized gain (loss) - managed ⁽¹⁾		Adjustment (2)		Unrealized gain (loss) - retained ⁽³⁾		Unrealized gain (loss) - managed (1)			justment ⁽²⁾	Unrealized gain (loss) - retained (3)			
Fixed maturity investments trading, at fair value														
U.S. treasuries	\$	(241,754)	\$	16,259	\$	(225,495)	\$	(186,451)	\$	18,305	\$	(168,146)		
Corporate (4)		(276,457)		33,572		(242,885)		(331,461)		31,216		(300,245)		
Other (5)		(153,311)		36,544		(116,767)		(169,237)		28,448		(140,789)		
Total fixed maturity investments trading, at fair value		(671,522)		86,375		(585,147)		(687,149)		77,969		(609,180)		
Short term investments, at fair value		(1,800)		1,373		(427)		(2,309)		1,492		(817)		
Equity investments, at fair value		51,448		(7)		51,441		(10,590)		(10)		(10,600)		
Other investments, at fair value														
Catastrophe bonds		(85,921)		48,278		(37,643)		(182,798)		130,957		(51,841)		
Fund investments		139,252		_		139,252		111,423		_		111,423		
Direct private equity investments		(30,749)		_		(30,749)		(31,484)		_		(31,484)		
Total other investments, at fair value		22,582		48,278		70,860		(102,859)		130,957		28,098		
Total investments	\$	(599,292)	\$	136,019	\$	(463,273)	\$	(802,907)	\$	210,408	\$	(592,499)		
		_						_						
Unrealized gain (loss) on total fixed maturity investments trading, at fair value, per common share ⁽⁶⁾					\$	(11.43)					\$	(13.93)		

- (1) "Managed" represents the consolidated total investments as presented on the Company's consolidated balance sheets.
- (2) Adjustment for the portions of the consolidated total investments attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds.
- (3) "Retained" represents the consolidated total investments, less the portions attributable to redeemable noncontrolling interests and third-party investors in certain joint ventures and managed finds
- (4) Corporate fixed maturity investments include non-U.S. government-backed corporate fixed maturity investments.
- (5) Includes agencies, non-U.S. government, residential mortgage-backed, commercial mortgage-backed and asset-backed securities within the Company's fixed maturity investments trading portfolio.
- (6) Represents the impact to book value per common share of the unrealized gain (loss) on total fixed maturity investments trading, at fair value, of \$585.1 million and \$609.2 million at September 30, 2023 and December 31, 2022, respectively. Book value per common share is calculated net of redeemable noncontrolling interests and third-party investors in certain joint ventures and managed funds. Accordingly, there is no corresponding managed metric for the unrealized gain (loss) on total fixed maturity investments trading, at fair value, per common share.



Operating (income) loss attributable to redeemable noncontrolling interests

The Company has included in this Financial Supplement "operating (income) loss attributable to redeemable noncontrolling interests." "Operating (income) loss attributable to redeemable noncontrolling interests is defined as net (income) loss attributable to redeemable noncontrolling interests as adjusted for the portion of the adjustments to the Company's redeemable noncontrolling interests which are excluded from net income (loss) available (attributable) to RenaissanceRe common shareholders in calculating the Company's operating income (loss) available (attributable) to RenaissanceRe common shareholders. The Company's management believes that "operating (income) loss attributable to redeemable noncontrolling interests" is useful to investors because it provides additional information on the operations and financial results of the Company's Managed Joint Ventures and how noncontrolling interests impact the Company's results. The following table is a reconciliation of net (income) loss attributable to redeemable noncontrolling interests, the most directly comparable GAAP measure, to "operating (income) loss attributable to redeemable noncontrolling interests."

	Three months ended					Nine months ended				
	Se	ptember 30, 2023	September 30, 2022		Se	ptember 30, 2023	Se	ptember 30, 2022		
Net (income) loss attributable to redeemable noncontrolling interests (1)	\$	(213,695)	\$	372,429	\$	(655,986)	\$	335,010		
Adjustment for the portion of net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds attributable to redeemable noncontrolling interests		35,449		80,550		49,404		216,169		
Adjustment for the portion of net foreign exchange losses (gains) attributable to redeemable noncontrolling interests		16,008		13,940		35,758		44,828		
Adjustment for non-operating (income) loss attributable to redeemable noncontrolling interests (2)		51,457		94,490		85,162		260,997		
Operating (income) loss attributable to redeemable noncontrolling interests	\$	(265,152)	\$	277,939	\$	(741,148)	\$	74,013		

⁽¹⁾ A negative number in the table above represents net income earned by the Consolidated Managed Joint Ventures allocated to third-party investors. Conversely, a positive number represents net losses incurred by the Consolidated Managed Joint Ventures allocated to third-party investors.

⁽²⁾ Represents the total portion of adjustments attributable to the Company's redeemable noncontrolling interests which are excluded from net income (loss) available (attributable) to RenaissanceRe common shareholders when calculating the Company's operating income (loss) available (attributable) to RenaissanceRe common shareholders. These adjustments include (1) net realized and unrealized gains and losses on investments, excluding other investments - catastrophe bonds and (2) net foreign exchange gains and losses.

