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): May 2, 2023

RenaissanceRe Holdings Ltd.

(Exact name of registrant as specified in its charter)

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)

ode)

(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:

Bermuda

(State or other jurisdiction of incorporation)

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 May 2, 2023, RenaissanceRe Holdings Ltd. (the "Company") issued a press release announcing its financial results for the first quarter ended March 31, 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 May 2, 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: May 2, 2023 By: /s/ Robert Qutub

Robert Qutub Executive Vice President and Chief Financial Officer



RenaissanceRe Reports Q1 2023 Net Income Available to Common Shareholders of \$564.1 Million; Operating Income Available to Common Shareholders of \$360.0 Million.

- 46.6% annualized return on average common equity and 29.7% annualized operating return on average common equity.
- Strong performance across both segments; Property combined ratio of 56.6% and Casualty and Specialty combined ratio of 92.9%.
- Property catastrophe net premiums written grew by \$214.7 million or 35.7%. Growth driven by significant rate increases, partially offset by a
 reduction in net reinstatement premiums of \$44.8 million.
- Fee income of \$44.8 million; raised \$621.2 million of third-party capital, primarily in DaVinci and Medici. Subsequent to March 31, 2023, Medici surpassed \$1.5 billion in net assets.
- Net investment income of \$254.4 million in Q1 2023, 203.9% growth compared to Q1 2022.
- Shareholders' equity attributable to RenaissanceRe grew by \$540.3 million since December 31, 2022.

Pembroke, Bermuda, May 2, 2023 - RenaissanceRe Holdings Ltd. (NYSE: RNR) ("RenaissanceRe" or the "Company") today announced its financial results for the first guarter of 2023.

Net Income Availabl	e to Common Shareholders per Diluted Com	mon Share: \$12.91					
Operating Income Available to Common Shareholders per Diluted Common Share*: \$8.16							
Underwriting Income	Fee Income	Net Investment Income					
\$369.6M	\$44.8M	\$254.4M					
Ch	ange in Book Value per Common Share: 11.3	%					
Change in Tangible Book	Value per Common Share Plus Change in Ad	ccum. Dividends*: 12.4%					

* 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 Regulation G" for a reconciliation of non-GAAP financial measures.

Kevin J. O'Donnell, President and Chief Executive Officer, said, "We began the year with an excellent quarter, reporting an operating return on average common equity of 29.7% driven by strong underwriting results, growing Capital Partners fees, and increased net investment income.

Looking forward, we expect these Three Drivers of Profit to continue to improve, driven by ongoing strong demand for our products, increased fees from our Capital Partners business and a favorable investment environment. We are confident that the attractive reinsurance market will persist, providing us with many opportunities to deploy additional capital as the year progresses."

Consolidated Financial Results

Consolidated Highlights

	 Three months	endec	March 31,
(in thousands, except per share amounts and percentages)	2023		2022
Gross premiums written	\$ 2,790,261	\$	2,942,964
Net premiums written	2,263,703		2,165,217
Underwriting income (loss)	369,619		200,278
Combined ratio	78.0 %		86.5 %
Net Income (Loss)			
Available (attributable) to common shareholders	564,062		(394,413)
Available (attributable) to common shareholders per diluted common share	\$ 12.91	\$	(9.10)
Operating Income (Loss) ⁽¹⁾			
Available (attributable) to common shareholders	360,008		151,945
Available (attributable) to common shareholders per diluted common share	\$ 8.16	\$	3.50
Book value per common share	\$ 116.44	\$	121.44
Change in book value per share	11.3 %		(8.1)%
Tangible book value per common share plus accumulated dividends (1)	\$ 136.04	\$	139.44
Change in tangible book value per common share plus change in accumulated dividends ⁽¹⁾	12.4%		(8.2)%
Return on average common equity - annualized	46.6%		(28.1)%
Operating return on average common equity - annualized ⁽¹⁾	29.7%		10.8%

(1) See "Comments on Regulation G" for a reconciliation of non-GAAP financial measures.

Net negative impact of the Q1 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 March 31, 2023 (in thousands)	23 Large Loss Events ⁽¹⁾
Net claims and claims expenses incurred	\$ (81,478)
Assumed reinstatement premiums earned	3,124
Ceded reinstatement premiums earned	—
Earned (lost) profit commissions	(701)
Net negative impact on underwriting result	(79,055)
Redeemable noncontrolling interest	25,517
Net negative impact on net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ (53,538)

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

Three months ended March 31, 2023 (in thousands, except percentages)	Q1 2023 Eve	Large Loss ents ⁽¹⁾
Net negative impact on Property segment underwriting result	\$	(79,055)
Net negative impact on Casualty and Specialty segment underwriting result		_
Net negative impact on underwriting result	\$	(79,055)
Percentage point impact on consolidated combined ratio		4.7

(1) "Q1 2023 Large Loss Events" includes the earthquakes which impacted southern and central Turkey in February 2023, Cyclone Gabrielle which impacted northern New Zealand, the flooding that impacted northern New Zealand in January and February 2023, and various wind and thunderstorm events which impacted states in both the Southern and Midwest U.S. during March 2023.



Three Drivers of Profit: Underwriting, Fee and Investment Income

Underwriting Results - Property Segment: Combined ratio of 56.6%; Increase in property catastrophe net premiums written of 35.7%

Property Segment

	Three months e	ended	l March 31,	Q/Q Change
(in thousands, except percentages)	 2023		2022	
Gross premiums written	\$ 1,304,199	\$	1,343,508	(2.9)%
Net premiums written	1,019,829		890,166	14.6%
Underwriting income (loss)	298,679		184,802	
Underwriting Ratios				
Net claims and claim expense ratio - current accident year	39.2 %		44.7 %	(5.5)pts
Net claims and claim expense ratio - prior accident years	(11.9)%		(2.7)%	(9.2)pts
Net claims and claim expense ratio - calendar year	 27.3 %		42.0 %	(14.7)pts
Underwriting expense ratio	29.3 %		28.1 %	1.2 pts
Combined ratio	56.6 %		70.1 %	(13.5)pts

- Gross premiums written decreased by \$39.3 million, or 2.9%, driven by:
 - \$81.8 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, partially offset by;
 - \$42.5 million increase in the property catastrophe class of business, principally driven by rate improvements on deals written in the first quarter of 2023; which were partially offset by a reduction of \$149.6 million of premiums written by Upsilon, as well as a reduction in gross reinstatement premiums of \$49.5 million, compared to the first quarter of 2022.
- Net premiums written increased by \$129.7 million, or 14.6%, driven by:
 - \$214.7 million increase in the property catastrophe class of business, driven by rate improvements and lower ceded premiums written, partially offset by a reduction in net reinstatement premiums of \$44.8 million compared to the first quarter of 2022. This was partially offset by;
 - \$85.0 million decrease in the other property class of business.
- Net claims and claim expense ratio current accident year decreased 5.5 percentage points, primarily as a result of a lower impact from large loss events in the current guarter, compared to the first guarter of 2022.
 - Q1 2023 Large Loss Events contributed 11.7 percentage points to the current accident year net claims and claim expense ratio, compared to the weather-related large losses in the first quarter of 2022, which contributed 17.8 percentage points.

- Net claims and claim expense ratio prior accident years reflects net favorable development, primarily from weather-related large losses in the 2017 through 2021 accident years, driven by better than expected loss emergence.
- Underwriting expense ratio increased 1.2 percentage points, largely driven by the reduction in reinstatement premiums discussed above.

Underwriting Results - Casualty and Specialty Segment: Combined ratio of 92.9% and underwriting income of \$70.9 million

Casualty and Specialty Segment

	Three months e	nded I	March 31,	Q/Q Change
(in thousands, except percentages)	 2023		2022	
Gross premiums written	\$ 1,486,062	\$	1,599,456	(7.1)%
Net premiums written	1,243,874		1,275,051	(2.4)%
Underwriting income (loss)	70,940		15,476	
Underwriting Ratios				
Net claims and claim expense ratio - current accident year	64.1 %		67.2 %	(3.1)pts
Net claims and claim expense ratio - prior accident years	(2.3)%		(0.1)%	(2.2)pts
Net claims and claim expense ratio - calendar year	61.8 %		67.1 %	(5.3)pts
Underwriting expense ratio	31.1 %		31.1 %	— pts
Combined ratio	 92.9 %		98.2 %	(5.3)pts

- Gross premiums written decreased 7.1% reflecting decreases in casualty classes of business, principally in professional liability, and
 partially offset by growth in the other specialty class of business.
- Net premiums written decreased 2.4% as the impact from decreases in gross premiums written was partially offset by a reduction in ceded
 premiums written.
- Net claims and claim expense ratio current accident year decreased by 3.1 percentage points as compared to the first quarter of 2022, due to the impact of the Russia-Ukraine War in 2022, which contributed 3.1 percentage points in the first quarter of 2022.
- Net claims and claim expense ratio prior accident years reflects higher favorable prior accident year loss development of 2.2 percentage points, driven by favorable experience in other specialty and credit classes of business.

Fee Income: \$44.8 million of fee income, up 58% from Q1 2022; increase in both management and performance fees.

Fee Income						
	1	Three months e	nded N	larch 31,	0/0	Q Change
(in thousands, except percentages)		2023		2022		a change
Total management fee income	\$	40,905	\$	27,222	\$	13,683
Total performance fee income (loss) ⁽¹⁾		3,867		1,127		2,740
Total fee income	\$	44,772	\$	28,349	\$	16,423

(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 \$13.7 million, reflecting increased capital managed at DaVinciRe Holdings Ltd. ("DaVinci"), Vermeer Reinsurance Ltd. ("Vermeer"), RenaissanceRe Medici Fund Ltd. ("Medici"), and Fontana Holdings L.P. and its subsidiaries, as well as the recording of previously deferred management fees in DaVinci as a result of the weather-related large losses experienced in the prior years.
- Performance fee income increased \$2.7 million, driven by favorable development on prior years' events primarily in DaVinci and certain of our structured reinsurance products.

Investment Results: Total investment result improved \$1.1 billion; 203.9% growth in net investment income

Investment Results

	-	Three months e	nded I	March 31,	Q/Q Change
(in thousands, except percentages)		2023		2022	-
Net investment income	\$	254,378	\$	83,691	\$ 170,687
Net realized and unrealized gains (losses) on investments		279,451		(673,017)	952,468
Total investment result	\$	533,829	\$	(589,326)	\$ 1,123,155
Total investment return - annualized		10.0 %	_	(10.2)%	 20.2 pts

- Net investment income increased \$170.7 million, primarily driven by higher yielding assets in the fixed maturity and short term portfolios as a result of our reinvestment of the portfolio during the rising interest rate environment throughout 2022.
- Net realized and unrealized gains on investments increased \$952.5 million, principally driven by:
 - Net realized and unrealized gains on fixed maturity investments trading of \$207.3 million, which includes net unrealized gains of \$312.0 million, reflecting the impact of decreasing interest rates on U.S. treasuries in the first quarter of 2023. This compares to net realized and unrealized losses of \$585.3 million in the first quarter of 2022 resulting from increases in interest rates.
 - Equity investments contributed net realized and unrealized gains of \$30.4 million, compared to net realized and unrealized losses of \$48.7 million in the first quarter of 2022. Both the current and comparative quarter equity investment results were in line with wider equity market movements.

• Total investments were \$23.2 billion at March 31, 2023 (December 31, 2022 - \$22.2 billion). 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 5.7% and 2.4 years (December 31, 2022 - 5.7% and 2.5 years, respectively).

Other Items of Note

- Net income attributable to redeemable noncontrolling interests of \$267.4 million was primarily driven by:
 - Strong underwriting results for DaVinci and Vermeer;
 - Strong net investment income driven by higher interest rates and yields within the investment portfolios of the Company's joint ventures and managed funds; and
 - Net realized and unrealized gains on investments recorded during the quarter in the Company's joint ventures and managed funds.
- Raised third-party capital of \$621.2 million in the first quarter of 2023, comprised of \$377.2 million in DaVinci and \$244.0 million in Medici. Subsequent to March 31, 2023, raised an additional \$145.9 million in Medici.
- Redemptions of third-party capital of \$207.3 million during the first quarter of 2023, of which \$139.4 million was from Upsilon, reducing the size of Upsilon as a result of the release of collateral associated with prior years' contracts.
- Income tax expense of \$28.9 million compared to a benefit of \$36.7 million in the first quarter of 2022. The increase in income tax expense
 was primarily driven by investment gains and an increase in operating income in the Company's U.S.-based operations compared to
 investment losses and lower operating income in the first quarter of 2022.

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," "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 <u>www.renre.com</u> 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 Wednesday, May 3, 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 <u>www.renre.com</u>.

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, 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. We may also make forward-looking statements with respect to our business and industry, such as those relating to our strategy and management objectives, plans and expectations regarding our response and ability to adapt to changing economic conditions, market standing and product volumes, and insured losses from loss events, 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; 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 we operate; 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 our 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:

RenaissanceRe Holdings Ltd. Keith McCue Senior Vice President, Finance & Investor Relations (441) 239-4830

MEDIA CONTACT:

RenaissanceRe Holdings Ltd. Hayden Kenny Vice President, Investor Relations & Communications (441) 239-4946 or Kekst CNC Dawn Dover (212) 521-4800

RenaissanceRe Holdings Ltd. Summary Consolidated Statements of Operations

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

(Unaudited)	Three mo	onths en	nded
	 March 31, 2023		March 31, 2022
Revenues	 		
Gross premiums written	\$ 2,790,261	\$	2,942,964
Net premiums written	\$ 2,263,703	\$	2,165,217
Decrease (increase) in unearned premiums	(583,153)		(678,792)
Net premiums earned	1,680,550		1,486,425
Net investment income	254,378		83,691
Net foreign exchange gains (losses)	(14,503)		(15,486)
Equity in earnings (losses) of other ventures	9,530		(6,390)
Other income (loss)	(4,306)		1,193
Net realized and unrealized gains (losses) on investments	279,451		(673,017)
Total revenues	 2,205,100		876,416
Expenses			
Net claims and claim expenses incurred	801,200		841,733
Acquisition expenses	432,257		376,507
Operational expenses	77,474		67,907
Corporate expenses	12,843		12,502
Interest expense	12,134		11,955
Total expenses	1,335,908		1,310,604
Income (loss) before taxes	869,192		(434,188)
Income tax benefit (expense)	(28,902)		36,707
Net income (loss)	 840,290		(397,481)
Net (income) loss attributable to redeemable noncontrolling interests	(267,384)		11,912
Net income (loss) attributable to RenaissanceRe	 572,906		(385,569)
Dividends on preference shares	(8,844)		(8,844)
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ 564,062	\$	(394,413)
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share – basic	\$ 12.95	\$	(9.10)
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share – diluted	\$ 12.91	\$	(9.10)
Operating (loss) income (attributable) available to RenaissanceRe common shareholders per common share - diluted (1)	\$ 8.16	\$	3.50
Average shares outstanding - basic	42,876		43,357
Average shares outstanding - diluted	43,006		43,357
Net claims and claim expense ratio	47.7 %		56.6 %
Underwriting expense ratio	30.3 %		29.9 %
Combined ratio	 78.0 %		86.5 %
Return on average common equity - annualized	46.6 %		(28.1)%
Operating return on average common equity - annualized ⁽¹⁾	29.7 %		10.8 %
	23.1 /0	,	10.0 /0

(1) See Comments on Regulation G 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)

	March 31, 2023	December 31, 2022
Assets	 (Unaudited)	 (Audited)
Fixed maturity investments trading, at fair value	\$ 14,695,585	\$ 14,351,402
Short term investments, at fair value	5,177,095	4,669,272
Equity investments, at fair value	551,394	625,058
Other investments, at fair value	2,700,655	2,494,954
Investments in other ventures, under equity method	 84,731	 79,750
Total investments	23,209,460	22,220,436
Cash and cash equivalents	1,063,707	1,194,339
Premiums receivable	5,933,701	5,139,471
Prepaid reinsurance premiums	1,130,831	1,021,412
Reinsurance recoverable	4,706,671	4,710,925
Accrued investment income	121,681	121,501
Deferred acquisition costs	1,242,395	1,171,738
Receivable for investments sold	267,161	350,526
Other assets	358,203	384,702
Goodwill and other intangible assets	 236,517	 237,828
Total assets	\$ 38,270,327	\$ 36,552,878
Liabilities, Noncontrolling Interests and Shareholders' Equity		
Liabilities		
Reserve for claims and claim expenses	\$ 15,996,826	\$ 15,892,573
Unearned premiums	5,250,642	4,559,107
Debt	1,140,960	1,170,442
Reinsurance balances payable	3,989,660	3,928,281
Payable for investments purchased	389,440	493,776
Other liabilities	 279,878	648,036
Total liabilities	 27,047,406	 26,692,215
Redeemable noncontrolling interests	5,357,386	4,535,389
Shareholders' Equity		
Preference shares	750,000	750,000
Common shares	43,932	43,718
Additional paid-in capital	467,623	475,647
Accumulated other comprehensive income (loss)	(14,838)	(15,462)
Retained earnings	 4,618,818	 4,071,371
Total shareholders' equity attributable to RenaissanceRe	 5,865,535	 5,325,274
Total liabilities, noncontrolling interests and shareholders' equity	\$ 38,270,327	\$ 36,552,878
Book value per common share	\$ 116.44	\$ 104.65

RenaissanceRe Holdings Ltd. (in thousands of United States Dollars, except percentages) (Unaudited)

(Unaudited)								
		Property	Three Casualty an	months ende	ed Marc	h 31, 2023 Other		Total
	\$	1,304,199		486,062	\$	Other	\$	2,790,261
Gross premiums written	<u>+</u>				÷			
Net premiums written	\$	1,019,829	<u> </u>	,243,874	\$		\$	2,263,703
Net premiums earned	\$	687,420	\$	993,130	\$	-	\$	1,680,550
Net claims and claim expenses incurred		187,609		613,591		_		801,200
Acquisition expenses Operational expenses		145,319 55,813		286,938 21,661		_		432,257 77,474
	\$	298,679	\$	70,940	\$			369,619
Underwriting income (loss)	Ψ	200,070	Ψ	10,040	<u> </u>			
Net investment income Net foreign exchange gains (losses)						254,378 (14,503)		254,378 (14,503)
Equity in earnings of other ventures						9,530		9,530
Other income (loss)						(4,306)		(4,306)
Net realized and unrealized gains (losses) on investments						279,451		279,451
Corporate expenses						(12,843)		(12,843)
Interest expense						(12,134)		(12,134)
Income (loss) before taxes and redeemable noncontrolling interests								869,192
Income tax benefit (expense)						(28,902)		(28,902)
Net (income) loss attributable to redeemable noncontrolling interests						(267,384)		(267,384)
Dividends on preference shares						(8,844)		(8,844)
Net income (loss) available (attributable) to RenaissanceRe common shareholders							\$	564,062
Net claims and claim expenses incurred – current accident year	\$	269,302	\$	636,650	\$	_	\$	905,952
Net claims and claim expenses incurred – prior accident years		(81,693)	•	(23,059)		_		(104,752)
Net claims and claim expenses incurred – total	\$	187,609	\$	613,591	\$	_	\$	801,200
Net claims and claim expense ratio – current accident year		39.2 %		64.1 %				53.9 %
Net claims and claim expense ratio – prior accident years		(11.9)%		(2.3)%				(6.2)%
Net claims and claim expense ratio – calendar year		27.3 %		61.8 %				47.7 %
Underwriting expense ratio		29.3 %		31.1 %				30.3 %
Combined ratio		56.6 %		92.9 %				78.0 %
							-	
			Three		ed Marc	h 31, 2022		
		Property	Three Casualty an	months ende	ed Marc	h 31, 2022 Other		Total
Gross premiums written	\$		Casualty an	months ende	ed Marc \$		\$	Total 2,942,964
Gross premiums written Net premiums written	\$	Property	Casualty an \$	months ende			\$	
		Property 1,343,508	Casualty an \$	months ende d Specialty 1,599,456	\$	Other	-	2,942,964
Net premiums written	\$	Property 1,343,508 890,166	Casualty an \$ 1 \$ 1	months ended d Specialty 1,599,456	\$ \$	Other	\$	2,942,964 2,165,217
Net premiums written Net premiums earned	\$	Property 1,343,508 890,166 618,591 259,761 127,096	Casualty an \$ 1 \$ 1	months ended d Specialty 1,599,456 1,275,051 867,834 581,972 249,411	\$ \$	Other	\$	2,942,964 2,165,217 1,486,425 841,733 376,507
Net premiums written Net premiums earned Net claims and claim expenses incurred	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$	Other	\$	2,942,964 2,165,217 1,486,425 841,733
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses	\$	Property 1,343,508 890,166 618,591 259,761 127,096	Casualty an \$ 1 \$ 1	months ended d Specialty 1,599,456 1,275,051 867,834 581,972 249,411	\$ \$	Other	\$	2,942,964 2,165,217 1,486,425 841,733 376,507
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Operational expenses	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$ \$	Other	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907
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)	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$ \$	Other	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486)
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	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390)
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)	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193
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	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017)
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	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502)
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	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955)
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	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955) (434,188)
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	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955)
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)	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955) (434,188) 36,707
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 tax benefit (expense) Net (income) loss attributable to redeemable noncontrolling interests	\$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932	Casualty an \$ 1 \$ 1	months ende d Specialty ,599,456 1,275,051 867,834 581,972 249,411 20,975	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955) (434,188) 366,707 11,912
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) Net investment 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	\$ \$ \$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932 184,802	Casualty an <u>\$</u> 1 <u>\$</u> 1 1 1 1 1 1 1 1 1 1 1 1 1	months ende d Specialty .599.456 .275.051 867.834 581.972 249.411 20.975 15.476	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955) (434,188) 36,707 11,912 (8,844) (394,413)
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 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	\$	Property	Casualty an \$ 1 \$ 1	months ende d Specialty [599,456 [.275,051] 867,834 581,972 249,411 20,975 15,476	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955) (434,188) 36,707 11,912 (8,844) (394,413) 859,566
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) Net investment 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	\$ \$ \$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932 184,802	Casualty an <u>\$</u> 1 <u>\$</u> 1 1 1 1 1 1 1 1 1 1 1 1 1	months ende d Specialty .599.456 .275.051 867.834 581.972 249.411 20.975 15.476	\$ \$ \$	Other 	\$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955) (434,188) 36,707 11,912 (8,844) (394,413)
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Coperational expenses Underwriting income (loss) 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) available (attributable) to RenaissanceRe common shareholders 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	\$ \$ \$ \$	Property 1,343,508 890,166 618,591 259,761 127,096 46,932 184,802 284,802 276,519 (16,758) 259,761	Casualty an \$ 1 \$ 1 \$ 1 \$ 1 \$ 1	months ended d Specialty .599.456 .275.051 867.834 581.972 249.411 20.975 15.476 583.047 (1.075) 581.972	\$ \$ \$	Other 	\$ \$ \$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955) (434,188) 36,707 11,912 (8,844) (394,413) 859,566 (17,833) 841,733
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Coperational 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) available (attributable) to RenaissanceRe common shareholders Net claims and claim expenses incurred – prior accident year Net claims and claim expenses ratio – current accident year	\$ \$ \$ \$	Property	Casualty an \$ 1 \$ 1 \$ 1 \$ 1 \$ 1	months ended d Specialty (599,456 (275,051) 867,834 581,972 249,411 20,975 15,476 583,047 (1,075) 581,972 67,2 %	\$ \$ \$	Other 	\$ \$ \$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955) (434,188) 36,707 11,912 (8,844) (394,413) 859,566 (17,833) 841,733
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 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 Net claims and claim expense ratio – current accident years Net claims and claim expense ratio – prior accident years	\$ \$ \$ \$	Property	Casualty an \$ 1 \$ 1 \$ 1 \$ 1 \$ 1	months ende d Specialty .599,456 275,051 867,834 581,972 249,411 20,975 15,476 583,047 (1,075) 581,972 67,2 % (0,1)%	\$ \$ \$	Other 	\$ \$ \$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955) (434,188) 36,707 11,912 (8,844) (394,413) 859,566 (17,833) 841,733 841,733
Net premiums written Net premiums earned Net claims and claim expenses incurred Acquisition expenses Coperational expenses Underwriting income (loss) 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 claims and claim expenses incurred – current accident year Net claims and claim expense ratio – current accident year Net claims and claim expense ratio – calendar year Net claims and claim expense ratio – calendar year	\$ \$ \$ \$	Property	Casualty an \$ 1 \$ 1 \$ 1 \$ 1 \$ 1	months ende d Specialty 1,599,456 2,75,051 867,834 581,972 249,411 20,975 15,476 15,476 583,047 (1,075) 581,972 67,2 % (0,1)% 67,1 %	\$ \$ \$	Other 	\$ \$ \$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955) (434,188) 36,707 11,912 (8,844) (394,413) 859,566 (17,833) 841,733 57.8 % (1.2)% 56.6 %
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 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 Net claims and claim expense ratio – current accident years Net claims and claim expense ratio – prior accident years	\$ \$ \$ \$	Property	Casualty an \$ 1 \$ 1 \$ 1 \$ 1 \$ 1	months ende d Specialty .599,456 275,051 867,834 581,972 249,411 20,975 15,476 583,047 (1,075) 581,972 67,2 % (0,1)%	\$ \$ \$	Other 	\$ \$ \$	2,942,964 2,165,217 1,486,425 841,733 376,507 67,907 200,278 83,691 (15,486) (6,390) 1,193 (673,017) (12,502) (11,955) (434,188) 36,707 11,912 (8,844) (394,413) 859,566 (17,833) 841,733 841,733

RenaissanceRe Holdings Ltd. Supplemental Financial Data - Gross Premiums Written

(in thousands of United States Dollars)

(Unaudited)

	Three mor	nths en	s ended		
	 March 31, 2023				
Property Segment					
Catastrophe	\$ 928,595	\$	886,091		
Other property	 375,604		457,417		
Property segment gross premiums written	\$ 1,304,199	\$	1,343,508		
Casualty and Specialty Segment					
General casualty ⁽¹⁾	\$ 467,892	\$	480,142		
Professional liability (2)	382,253		549,719		
Credit ⁽³⁾	231,676		259,104		
Other specialty ⁽⁴⁾	404,241		310,491		
Casualty and Specialty segment gross premiums written	\$ 1,486,062	\$	1,599,456		

(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	March 31, 2023 March 31, 2022 155,500 \$ 62,417 32,950 1,136 3,399 2,754 38,831 17,360 24,571 5,552			
	March 31, 2023		March 31, 2022		
Fixed maturity investments trading	\$ 155,500	\$	62,417		
Short term investments	32,950		1,136		
Equity investments	3,399		2,754		
Other investments					
Catastrophe bonds	38,831		17,360		
Other	24,571		5,552		
Cash and cash equivalents	4,264		(41)		
	259,515		89,178		
Investment expenses	(5,137)		(5,487)		
Net investment income	\$ 254,378	\$	83,691		
Net investment income return - annualized	4.9 %		1.5 %		
Net realized gains (losses) on fixed maturity investments trading	\$ (104,765)	\$	(121,152)		
Net unrealized gains (losses) on fixed maturity investments trading	312,026		(464,177)		
Net realized and unrealized gains (losses) on investments-related derivatives	12,162		(40,288)		
Net realized gains (losses) on equity investments	(8,738)		(20)		
Net unrealized gains (losses) on equity investments	39,151		(48,669)		
Other investments					
Net realized and unrealized gains (losses) on other investments - catastrophe bonds	24,126		(8,261)		
Net realized and unrealized gains (losses) on other investments - other	 5,489		9,550		
Net realized and unrealized gains (losses) on investments	279,451		(673,017)		
Total investment result	\$ 533,829	\$	(589,326)		
Total investment return - annualized	10.0 %		(10.2)%		
			(-)		

Comments on Regulation G

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" 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) the income tax expense or benefit associated with these adjustments and (4) the portion of these adjustments attributable to the Company's redeemable noncontrolling interests. The Company's management believes that "operating income (loss) available (attributable) to RenaissanceRe common shareholders" is useful to investors because it more accurately measures and predicts the Company's results of operations by removing the variability arising from these adjustments. The Company also uses "operating income (loss) available (attributable) to RenaissanceRe common shareholders" to calculate "operating income (loss) available to RenaissanceRe common shareholders" is useful to investors because it more accurately measures and predicts the Company's results of operations by removing the variability arising from these adjustments. 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 following table is a reconciliation of: (1) net income (loss) available (attributable) to Renaissan

	 Three mor	nths e	nded
(in thousands of United States Dollars, except per share amounts and percentages)	 March 31, 2023		March 31, 2022
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ 564,062	\$	(394,413)
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	(255,325)		664,756
Adjustment for net foreign exchange losses (gains)	14,503		15,486
Adjustment for income tax expense (benefit) (1)	11,322		(41,874)
Adjustment for net income (loss) attributable to redeemable noncontrolling interests ⁽²⁾	 25,446		(92,010)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders	\$ 360,008	\$	151,945
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$ 12.91	\$	(9.10)
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	(5.94)		15.33
Adjustment for net foreign exchange losses (gains)	0.34		0.36
Adjustment for income tax expense (benefit) ⁽¹⁾	0.26		(0.97)
Adjustment for net income (loss) attributable to redeemable noncontrolling interests ⁽²⁾	0.59		(2.12)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$ 8.16	\$	3.50
Return on average common equity - annualized	46.6 %		(28.1)%
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	(21.1)%		47.3 %
Adjustment for net foreign exchange losses (gains)	1.2 %		1.1 %
Adjustment for income tax expense (benefit) ⁽¹⁾	0.9 %		(3.0)%
Adjustment for net income (loss) attributable to redeemable noncontrolling interests ⁽²⁾	 2.1 %	_	(6.5)%
Operating return on average common equity - annualized	 29.7 %		10.8 %

(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 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 of "tangible book value per common share" and "tangible book value per common share plus accumulated dividends."

	March 31, 2023	0	December 31, 2022		September 30, 2022	June 30, 2022				March 31, 2022
Book value per common share	\$ 116.44	\$	104.65	\$	94.55	\$	113.69	\$ 121.44		
Adjustment for goodwill and other intangibles (1)	(5.78)		(5.84)		(5.89)		(5.90)	(5.89)		
Tangible book value per common share	110.66		98.81		88.66		107.79	 115.55		
Adjustment for accumulated dividends	25.38		25.00		24.63		24.26	23.89		
Tangible book value per common share plus accumulated dividends	\$ 136.04	\$	123.81	\$	113.29	\$	132.05	\$ 139.44		
Quarterly change in book value per common share	11.3 %		10.7 %		(16.8)%		(6.4)%	(8.1)%		
Quarterly change in tangible book value per common share plus change in accumulated dividends	12.4 %		11.9 %		(17.4)%		(6.4)%	(8.2)%		
Year to date change in book value per common share	11.3 %		(20.8)%		(28.5)%		(14.0)%	(8.1)%		
Year to date change in tangible book value per common share plus change in accumulated dividends	12.4 %		(20.6)%		(28.9)%		(14.0)%	(8.2)%		

(1) At March 31, 2023, December 31, 2022, September 30, 2022, June 30, 2022, and March 31, 2022, the adjustment for goodwill and other intangibles included \$17.5 million, \$18.0 million, \$18.3 million, and \$18.4 million, respectively, of goodwill and other intangibles included in investments in other ventures, under equity method.



RenaissanceRe Holdings Ltd. Financial Supplement March 31, 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, 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 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 in accordance with Regulation G is presented in the attached supplemental financial data. See pages 25 through 31 for "Comments on Regulation G."

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 <u>www.renre.com</u> 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. We may also make forward-looking statements with respect to our business and industry, such as those relating to our strategy and management objectives, plans and expectations regarding our response and ability to adapt to changing economic conditions, market standing and product volumes, and insured losses from loss events, 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 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 effect of emerging claims and claim expense reserving process; the effect of emerging claims and coverage issues; the performance of

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the Company's investment portfolio and financial market volatility: the effects of inflation; 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 we operate; 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 our 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.

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RenaissanceRe Holdings Ltd. Financial Highlights

	Three more	ended	
	 March 31, 2023		March 31, 2022
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ 564,062	\$	(394,413)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders ⁽¹⁾	\$ 360,008	\$	151,945
Underwriting income			
Gross premiums written	\$ 2,790,261	\$	2,942,964
Net premiums written	2,263,703		2,165,217
Underwriting income (loss)	369,619		200,278
Net claims and claim expense ratio:			
Current accident year	53.9 %		57.8 %
Prior accident years	 (6.2)%		(1.2)%
Calendar year	 47.7 %		56.6 %
Acquisition expense ratio	25.7 %		25.3 %
Operating expense ratio	4.6 %		4.6 %
Combined ratio	78.0 %		86.5 %
Fee income			
Management fee income	\$ 40,905	\$	27,222
Performance fee income	3,867		1,127
Total fee income	\$ 44,772	\$	28,349
Investment results - managed			
Net investment income	\$ 254,378	\$	83,691
Net realized and unrealized gains (losses) on investments	279,451		(673,017)
Total investment result	\$ 533,829	\$	(589,326)
Total investment return - annualized	10.0 %		(10.2)%
Investment results - retained (1)			
Net investment income	\$ 168,009	\$	62,676
Net realized and unrealized gains (losses) on investments	225,547		(584,624)
Total investment result	\$ 393,556	\$	(521,948)
Total investment return - annualized	 10.8 %		(13.7)%

(1) See "Comments on Regulation G" for a reconciliation of non-GAAP financial measures.

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RenaissanceRe~

Financial Highlights - Per Share Data & ROE

	Three months ended				
	 March 31, 2023 \$ 12.95		March 31, 2022		
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic	\$ 12.95	\$	(9.10)		
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$ 12.91	\$	(9.10)		
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted (1)	\$ 8.16	\$	3.50		
Average shares outstanding - basic	42,876		43,357		
Average shares outstanding - diluted	43,006		43,357		
Return on average common equity - annualized	46.6 %	b	(28.1)%		
Operating return on average common equity - annualized (1)	29.7 %	b	10.8 %		
	March 31, 2023	D	ecember 31, 2022		
Book value per common share	\$ 116.44	\$	104.65		
Tangible book value per common share ⁽¹⁾	\$ 110.66	\$	98.81		

(1) See "Comments on Regulation G" for a reconciliation of non-GAAP financial measures.

Year to date change in tangible book value per common share plus change in accumulated dividends ⁽¹⁾

Tangible book value per common share plus accumulated dividends $^{\left(1\right) }$

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123.81

(20.6)%

136.04

12.4 %

\$

\$

Summary Consolidated Financial Statements Consolidated Statements of Operations

		ended		
		March 31, 2023		March 31, 2022
Revenues		2023		2022
Gross premiums written	\$	2,790,261	\$	2,942,964
Net premiums written	\$	2,263,703	\$	2,165,217
Decrease (increase) in unearned premiums		(583,153)		(678,792)
Net premiums earned		1,680,550	-	1,486,425
Net investment income		254,378		83,691
Net foreign exchange gains (losses)		(14,503)		(15,486)
Equity in earnings (losses) of other ventures		9,530		(6,390)
Other income (loss)		(4,306)		1,193
Net realized and unrealized gains (losses) on investments		279,451		(673,017)
Total revenues		2,205,100		876,416
Expenses				
Net claims and claim expenses incurred		801,200		841,733
Acquisition expenses		432,257		376,507
Operational expenses		77,474		67,907
Corporate expenses		12,843		12,502
Interest expense		12,134		11,955
Total expenses		1,335,908		1,310,604
Income (loss) before taxes		869,192		(434,188)
Income tax benefit (expense)		(28,902)		36,707
Net income (loss)		840,290		(397,481)
Net (income) loss attributable to redeemable noncontrolling interests		(267,384)		11,912
Net income (loss) attributable to RenaissanceRe		572,906		(385,569)
Dividends on preference shares		(8,844)		(8,844)
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	564,062	\$	(394,413)
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic	\$	12.95	\$	(9.10)
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$	12.91	\$	(9.10)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted (1)	\$	8.16	\$	3.50
Return on average common equity - annualized		46.6 %		(28.1)%
Operating return on average common equity - annualized ⁽¹⁾		29.7 %		10.8 %

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(1) See "Comments on Regulation G" for a reconciliation of non-GAAP financial measures.

RenaissanceRe-

Summary Consolidated Financial Statements Consolidated Balance Sheets

	March 31, 2023	December 31, 2022
Assets		
Fixed maturity investments trading, at fair value – amortized cost \$15,067,873 at March 31, 2023 (December 31, 2022 – \$15,038,551)	\$ 14,695,585	\$ 14,351,402
Short term investments, at fair value - amortized cost \$5,177,881 at March 31, 2023 (December 31, 2022 - \$4,671,581)	5,177,095	4,669,272
Equity investments, at fair value	551,394	625,058
Other investments, at fair value	2,700,655	2,494,954
Investments in other ventures, under equity method	84,731	79,750
Total investments	23,209,460	22,220,436
Cash and cash equivalents	1,063,707	1,194,339
Premiums receivable	5,933,701	5,139,471
Prepaid reinsurance premiums	1,130,831	1,021,412
Reinsurance recoverable	4,706,671	4,710,925
Accrued investment income	121,681	121,501
Deferred acquisition costs	1,242,395	1,171,738
Receivable for investments sold	267,161	350,526
Other assets	358,203	384,702
Goodwill and other intangibles	236,517	237,828
Total assets	\$ 38,270,327	\$ 36,552,878
Liabilities, Noncontrolling Interests and Shareholders' Equity		
Liabilities		
Reserve for claims and claim expenses	\$ 15,996,826	\$ 15,892,573
Unearned premiums	5,250,642	4,559,107
Debt	1,140,960	1,170,442
Reinsurance balances payable	3,989,660	3,928,281
Payable for investments purchased	389,440	493,776
Other liabilities	279,878	648,036
Total liabilities	27,047,406	26,692,215
Redeemable noncontrolling interests	5.357.386	4,535,389
Shareholders' Equity	, ,	
Preference shares: \$1.00 par value - 30,000 shares issued and outstanding at March 31, 2023 (December 31, 2022 - 30,000)	750,000	750,000
Common shares: \$1.00 par value - 43,931,597 shares issued and outstanding at March 31, 2023 (December 31, 2022 - 43,717,836)	43,932	43,718
Additional paid-in capital	467,623	475,647
Accumulated other comprehensive loss	(14,838)	(15,462)
Retained earnings	4,618,818	4,071,371
Total shareholders' equity attributable to RenaissanceRe	5,865,535	5,325,274
Total liabilities, noncontrolling interests and shareholders' equity	\$ 38,270,327	\$ 36,552,878
		,,
Book value per common share	\$ 116.44	\$ 104.65

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Underwriting and Reserves Consolidated Segment Underwriting Results

	Three months ended March 31, 2023						Three months ended March 31, 2022					
	 Property		Casualty and Specialty		Total		Property		Casualty and Specialty		Total	
Gross premiums written	\$ 1,304,199	\$	1,486,062	\$	2,790,261	\$	1,343,508	\$	1,599,456	\$	2,942,964	
Net premiums written	\$ 1,019,829	\$	1,243,874	\$	2,263,703	\$	890,166	\$	1,275,051	\$	2,165,217	
Net premiums earned	\$ 687,420	\$	993,130	\$	1,680,550	\$	618,591	\$	867,834	\$	1,486,425	
Net claims and claim expenses incurred	187,609		613,591		801,200		259,761		581,972		841,733	
Acquisition expenses	145,319		286,938		432,257		127,096		249,411		376,507	
Operational expenses	 55,813		21,661		77,474		46,932		20,975		67,907	
Underwriting income (loss)	\$ 298,679	\$	70,940	\$	369,619	\$	184,802	\$	15,476	\$	200,278	
Net claims and claim expenses incurred:												
Current accident year	\$ 269,302	\$	636,650	\$	905,952	\$	276,519	\$	583,047	\$	859,566	
Prior accident years	 (81,693)		(23,059)		(104,752)		(16,758)		(1,075)		(17,833)	
Total	\$ 187,609	\$	613,591	\$	801,200	\$	259,761	\$	581,972	\$	841,733	
Net claims and claim expense ratio:												
Current accident year	39.2 %		64.1 %		53.9 %	,	44.7 %		67.2 %	,	57.8 %	
Prior accident years	(11.9)%		(2.3)%		(6.2)%	,	(2.7)%		(0.1)%	,	(1.2)%	
Calendar year	27.3 %		61.8 %		47.7 %	,	42.0 %		67.1 %	,	56.6 %	
Acquisition expense ratio	21.2 %		28.9 %		25.7 %		20.5 %		28.7 %		25.3 %	
Operating expense ratio	 8.1 %		2.2 %		4.6 %		7.6 %		2.4 %		4.6 %	
Combined ratio	56.6 %		92.9 %		78.0 %)	70.1 %		98.2 %)	86.5 %	

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Underwriting and Reserves
Consolidated Underwriting Results - Five Quarter Trend

001130110	Consolidated Underwriting Results - The Quarter Trend											
		Total										
		March 31, 2023	C	December 31, 2022	S	eptember 30, 2022		June 30, 2022		March 31, 2022		
Gross premiums written	\$	2,790,261	\$	1,585,276	\$	2,220,661	\$	2,464,639	\$	2,942,964		
Net premiums written	\$	2,263,703	\$	1,345,616	\$	1,821,711	\$	1,863,616	\$	2,165,217		
Net premiums earned	\$	1,680,550	\$	1,624,160	\$	1,767,021	\$	1,456,383	\$	1,486,425		
Net claims and claim expenses incurred		801,200		822,937		1,967,931		706,239		841,733		
Acquisition expenses		432,257		413,217		417,644		361,238		376,507		
Operational expenses		77,474		71,704		64,560		72,520		67,907		
Underwriting income (loss)	\$	369,619	\$	316,302	\$	(683,114)	\$	316,386	\$	200,278		
Net claims and claim expenses incurred:												
Current accident year	\$	905,952	\$	977,823	\$	1,999,837	\$	749,196	\$	859,566		
Prior accident years		(104,752)		(154,886)		(31,906)		(42,957)		(17,833)		
Total	\$	801,200	\$	822,937	\$	1,967,931	\$	706,239	\$	841,733		
Net claims and claim expense ratio:												
Current accident year		53.9 %		60.2 %		113.2 %		51.4 %		57.8 %		
Prior accident years		(6.2)%	,	(9.5)%		(1.8)%		(2.9)%		(1.2)%		
Calendar year		47.7 %	,	50.7 %		111.4 %	1	48.5 %		56.6 %		
Acquisition expense ratio		25.7 %		25.4 %		23.6 %		24.8 %		25.3 %		
Operating expense ratio		4.6 %		4.4 %		3.7 %		5.0 %		4.6 %		
Combined ratio		78.0 %		80.5 %	:	138.7 %		78.3 %	_	86.5 %		

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Underwriting and Reserves Property Underwriting Results - Five Quarter Trend

	arty onderwriting Resul					Dranarty			
	_	March 31, 2023		ecember 31, 2022	S	Property eptember 30, 2022	 June 30, 2022		March 31, 2022
Gross premiums written	\$	1,304,199	\$	372,082	\$	800,330	\$ 1,218,321	\$	1,343,508
Net premiums written	\$	1,019,829	\$	372,998	\$	696,520	\$ 887,975	\$	890,166
Net premiums earned	\$	687,420	\$	688,238	\$	839,817	\$ 623,581	\$	618,591
Net claims and claim expenses incurred		187,609		240,503		1,372,583	171,924		259,761
Acquisition expenses		145,319		140,872		141,675	137,567		127,096
Operational expenses		55,813		49,638		48,158	49,627		46,932
Underwriting income (loss)	\$	298,679	\$	257,225	\$	(722,599)	\$ 264,463	\$	184,802
Net claims and claim expenses incurred:									
Current accident year	\$	269,302	\$	370,175	\$	1,396,842	\$ 206,976	\$	276,519
Prior accident years		(81,693)		(129,672)		(24,259)	(35,052)		(16,758)
Total	\$	187,609	\$	240,503	\$	1,372,583	\$ 171,924	\$	259,761
Net claims and claim expense ratio:									
Current accident year		39.2 %		53.8 %		166.3 %	33.2 %	5	44.7 %
Prior accident years		(11.9)%		(18.9)%		(2.9)%	(5.6)%		(2.7)%
Calendar year		27.3 %		34.9 %		163.4 %	27.6 %	5	42.0 %
Acquisition expense ratio		21.1 %		20.5 %		16.9 %	22.0 %	5	20.5 %
Operating expense ratio		8.1 %		7.2 %		5.7 %	 8.0 %		7.6 %
Combined ratio		56.6 %		62.6 %		186.0 %	 57.6 %	5	70.1 %

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

	Casualty and Specialty												
	 March 31, 2023		December 31, 2022		eptember 30, 2022	-	June 30, 2022		March 31, 2022				
Gross premiums written	\$ 1,486,062	\$	1,213,194	\$	1,420,331	\$	1,246,318	\$	1,599,456				
Net premiums written	\$ 1,243,874	\$	972,618	\$	1,125,191	\$	975,641	\$	1,275,051				
Net premiums earned	\$ 993,130	\$	935,922	\$	927,204	\$	832,802	\$	867,834				
Net claims and claim expenses incurred	613,591		582,434		595,348		534,315		581,972				
Acquisition expenses	286,938		272,345		275,969		223,671		249,411				
Operational expenses	21,661		22,066		16,402		22,893		20,975				
Underwriting income (loss)	\$ 70,940	\$	59,077	\$	39,485	\$	51,923	\$	15,476				
Net claims and claim expenses incurred:													
Current accident year	\$ 636,650	\$	607,648	\$	602,995	\$	542,220	\$	583,047				
Prior accident years	(23,059)		(25,214)		(7,647)		(7,905)		(1,075)				
Total	\$ 613,591	\$	582,434	\$	595,348	\$	534,315	\$	581,972				
Net claims and claim expense ratio:													
Current accident year	64.1 %		64.9 %		65.0 %		65.1 %		67.2 %				
Prior accident years	(2.3)%		(2.7)%		(0.8)%		(0.9)%		(0.1)				
Calendar year	61.8 %	•	62.2 %		64.2 %		64.2 %		67.1 %				
Acquisition expense ratio	28.9 %	•	29.1 %		29.7 %		26.9 %		28.7 %				
Operating expense ratio	 2.2 %		2.4 %		1.8 %		2.7 %		2.4 %				
Combined ratio	92.9 %	,	93.7 %		95.7 %		93.8 %		98.2 %				

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

		Three months ended March 31, 2023					Three months ended March 31, 2022								
	(Catastrophe	Ot	ther Property		Total	(Catastrophe	0	ther Property		Total			
Gross premiums written	\$	928,595	\$	375,604	\$	1,304,199	\$	886,091	\$	457,417	\$	1,343,508			
Net premiums written	\$	816,487	\$	203,342	\$	1,019,829	\$	601,787	\$	288,379	\$	890,166			
Net premiums earned	\$	352,753	\$	334,667	\$	687,420	\$	278,997	\$	339,594	\$	618,591			
Net claims and claim expenses incurred		(12,812)		200,421		187,609		75,255		184,506		259,761			
Acquisition expenses		42,050		103,269		145,319		34,808		92,288		127,096			
Operational expenses		45,809		10,004		55,813		38,142		8,790		46,932			
Underwriting income (loss)	\$	277,706	\$	20,973	\$	298,679	\$	130,792	\$	54,010	\$	184,802			
Net claims and claim expenses incurred:															
Current accident year	\$	67,599	\$	201,703	\$	269,302	\$	103,565	\$	172,954	\$	276,519			
Prior accident years		(80,411)		(1,282)		(81,693)		(28,310)		11,552		(16,758)			
Total	\$	(12,812)	\$	200,421	\$	187,609	\$	75,255	\$	184,506	\$	259,761			
Net claims and claim expense ratio:															
Current accident year		19.2 %		60.3 %		39.2 %		37.1 %		% 50.9 %		44.7 %			
Prior accident years		(22.8)%		(0.4)%		o (11.9)%		6 (10.1)%		6 3.4 %		(2.7)%			
Calendar year		(3.6)%		59.9 %		27.3 %	6 27.0 %		54.3 %		6	42.0 %			
Acquisition expense ratio		11.9 %		30.8 %		21.2 %		12.4 %		27.2 %	6	20.5 %			
Operating expense ratio		13.0 %		3.0 %		8.1 %		13.7 %		2.6 %	6	7.6 %			
Combined ratio		21.3 %		93.7 %	,	56.6 %		53.1 %		84.1 %	6	70.1 9			

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Underwriting and Reserves Gross Premiums Written

	Three months ended						
		March 31, 2023		March 31, 2022		Q/Q \$ Change	Q/Q % Change
Property Segment							
Catastrophe	\$	954,987	\$	862,997	\$	91,990	10.7 %
Catastrophe - gross reinstatement premiums		(26,392)		23,094		(49,486)	(214.3)%
Total catastrophe gross premiums written	\$	928,595	\$	886,091	\$	42,504	4.8 %
Other property		377,851		455,413		(77,562)	(17.0)%
Other property - gross reinstatement premiums		(2,247)		2,004		(4,251)	(212.1)%
Total other property gross premiums written	\$	375,604	\$	457,417	\$	(81,813)	(17.9)%
Property segment gross premiums written	\$	1,304,199	\$	1,343,508	\$	(39,309)	(2.9)%
Casualty and Specialty Segment							
General casualty ⁽¹⁾	\$	467,892	\$	480,142	\$	(12,250)	(2.6)%
Professional liability (2)		382,253		549,719		(167,466)	(30.5)%
Credit ⁽³⁾		231,676		259,104		(27,428)	(10.6)%
Other specialty ⁽⁴⁾		404,241		310,491		93,750	30.2 %
Casualty and Specialty segment gross premiums written	\$	1,486,062	\$	1,599,456	\$	(113,394)	(7.1)%

(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.

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Underwriting and Reserves Net Premiums Written

	Three months ended						
		March 31, 2023		March 31, 2022	Q/	Q \$ Change	Q/Q % Change
Property Segment							
Catastrophe	\$	840,126	\$	580,592	\$	259,534	44.7 %
Catastrophe - net reinstatement premiums		(23,639)		21,195		(44,834)	(211.5)%
Total catastrophe net premiums written	\$	816,487	\$	601,787	\$	214,700	35.7 %
Other property		207,247		286,108		(78,861)	(27.6)%
Other property - net reinstatement premiums		(3,905)		2,271		(6,176)	(272.0)%
Total other property net premiums written	\$	203,342	\$	288,379	\$	(85,037)	(29.5)%
Property segment net premiums written	\$	1,019,829	\$	890,166	\$	129,663	14.6 %
Casualty and Specialty Segment							
General casualty (1)	\$	422,420	\$	404,276	\$	18,144	4.5 %
Professional liability (2)		310,912		432,156		(121,244)	(28.1)%
Credit ⁽³⁾		165,544		180,430		(14,886)	(8.3)%
Other specialty ⁽⁴⁾		344,998		258,189		86,809	33.6 %
Casualty and Specialty segment net premiums written	\$	1,243,874	\$	1,275,051	\$	(31,177)	(2.4)%

(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.

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Underwriting and Reserves Net Premiums Earned

		Three mor	nths	ended				
	М	March 31, 2023		March 31, 2022		Q \$ Change	Q/Q % Cr	
Property Segment								
Catastrophe	\$	376,392	\$	257,802	\$	118,590		
Catastrophe - net reinstatement premiums		(23,639)		21,195		(44,834)	(2	
Total catastrophe net premiums earned	\$	352,753	\$	278,997	\$	73,756		
Other property		338,572		337,323		1,249		
Other property - net reinstatement premiums		(3,905)		2,271		(6,176)	(2	
Total other property net premiums earned	\$	334,667	\$	339,594	\$	(4,927)		
Property segment net premiums earned	\$	687,420	\$	618,591	\$	68,829		
Casualty and Specialty Segment								
General casualty ⁽¹⁾	\$	326,628	\$	290,755	\$	35,873		
Professional liability ⁽²⁾		292,831		311,237		(18,406)		
Credit ⁽³⁾		127,331		83,839		43,492		
Other specialty ⁽⁴⁾		246,340		182,003		64,337		
Casualty and Specialty segment net premiums earned	\$	993,130	\$	867,834	\$	125,296		

(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.

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Underwriting and Reserves Reserves for Claims and Claim Expenses

	Ca	Case Reserves		Additional Case Reserves		IBNR		Total
<u>March 31, 2023</u>	-							
Property	\$	2,017,567	\$	2,069,014	\$	3,100,878	\$	7,187,459
Casualty and Specialty		1,917,179		189,794		6,702,394		8,809,367
Total	\$	3,934,746	\$	2,258,808	\$	9,803,272	\$	15,996,826
							-	
December 31, 2022								
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
			_				=	

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Underwriting and Reserves Paid to Incurred Analysis

	Three months ended March 31, 2023				Three m	ı 31,	1, 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	1,067,128		161,176		905,952	1,019,596	160,030		859,566
Prior years	(107,424)	(2,672)		(104,752)	(2,041)	15,792		(17,833)
Total incurred claims and claim expenses	959,704		158,504		801,200	1,017,555	175,822		841,733
Paid claims and claim expenses									
Current year	30,982		4,013		26,969	19,776	1,986		17,790
Prior years	857,853		166,985		690,868	731,325	122,520		608,805
Total paid claims and claim expenses	888,835		170,998		717,837	751,101	124,506		626,595
Foreign exchange ⁽¹⁾	33,384		8,240		25,144	(50,780)	(495)		(50,285)
Reserve for claims and claim expenses, end of period	\$ 15,996,826	\$	4,706,671	\$	11,290,155	\$ 13,510,304	\$ 4,319,490	\$	9,190,814

(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.

	27,998 6,638	 arch 31, 2022
Joint ventures \$ Structured reinsurance products and other Managed funds	,	
Structured reinsurance products and other Managed funds	,	
Managed funds	6 638	\$ 13,395
	0,000	7,224
Total management fee income	6,269	6,603
	40,905	27,222
Performance fee income (loss)		
Joint ventures	1,755	(103)
Structured reinsurance products and other	1,755	934
Managed funds	357	296
Total performance fee income (loss) ⁽¹⁾	3,867	1,127
Total fee income	5,007	\$ 28,349

(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.

	Th	ree mor	nths e	ended
Fee income contributing to:	March 202		I	March 31, 2022
Underwriting income (loss) ⁽¹⁾	\$ 1	3,141	\$	12,161
Earnings from equity method investments ⁽²⁾		(141)		23
Redeemable noncontrolling interests ⁽³⁾	3	1,772		16,165
Total fee income	\$ 4	4,772	\$	28,349

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

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

(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.



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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.

		Three months ended							
	м	arch 31, 2023	December 31, 2022	September 30, 2022	June 30, 2022	March 31, 2022			
Management fee income					-				
Joint ventures	\$	27,998	\$ 13,377	\$ 12,271	\$ 17,703	\$ 13,395			
Structured reinsurance products and other		6,638	6,342	6,377	6,649	7,224			
Managed funds		6,269	6,265	6,341	6,355	6,603			
Total management fee income		40,905	25,984	24,989	30,707	27,222			
Performance fee income (loss)									
Joint ventures		1,755	1,505	1,915	1,037	(103)			
Structured reinsurance products and other		1,755	2,391	(1,360)	2,486	934			
Managed funds		357	467	184	25	296			
Total performance fee income (loss) ⁽¹⁾		3,867	4,363	739	3,548	1,127			
Total fee income	\$	44,772	\$ 30,347	\$ 25,728	\$ 34,255	\$ 28,349			

(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								
Fee income contributing to:	March 31, 2023	Dec	cember 31, 2022	Se	eptember 30, 2022	_	June 30, 2022		March 31, 2022
Underwriting income (loss) ⁽¹⁾	\$ 13,141	\$	13,668	\$	11,366	\$	12,751	\$	12,161
Earnings from equity method investments (2)	(141)		25		19		27		23
Redeemable noncontrolling interests (3)	31,772		16,654		14,343		21,477		16,165
Total fee income	\$ 44,772	\$	30,347	\$	25,728	\$	34,255	\$	28,349

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

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

(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.

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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. Ventures.

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

	Three mo	nths ended
	March 31, 2023	March 31, 2022
Redeemable noncontrolling interests - DaVinci	\$ (166,082)	\$ 25,323
Redeemable noncontrolling interests - Medici	(45,069)	5,287
Redeemable noncontrolling interests - Vermeer	(47,405)	(18,698)
Redeemable noncontrolling interests - Fontana	(8,828)	—
Net (income) loss attributable to redeemable noncontrolling interests (1)	\$ (267,384)	\$ 11,912

		Three mon	nths	ended
	M	Aarch 31, 2023		March 31, 2022
Operating (income) loss attributable to redeemable noncontrolling interests ⁽²⁾	\$	(241,938)	\$	(80,098)
Non-operating (income) loss attributable to redeemable noncontrolling interests		(25,446)		92,010
Net (income) loss attributable to redeemable noncontrolling interests ⁽¹⁾	\$	(267,384)	\$	11,912

(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 Regulation G" for a reconciliation of non-GAAP financial measures.

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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:

	March 31, 2023	D	ecember 31, 2022
Redeemable noncontrolling interests - DaVinci	\$ 2,234,541	\$	1,740,300
Redeemable noncontrolling interests - Medici	1,307,741		1,036,218
Redeemable noncontrolling interests - Vermeer	1,538,245		1,490,840
Redeemable noncontrolling interests - Fontana	276,859		268,031
Redeemable noncontrolling interests	\$ 5,357,386	\$	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:

	March 31, 2023	December 31, 2022
DaVinci	74.6 %	69.1 %
Medici	89.2 %	87.2 %
Vermeer	100.0 %	100.0 %
Fontana	68.4 %	68.4 %

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

	Three months ended				
	March 31, 2023		March 31, 2022		
Revenues	 				
Gross premiums written	\$ 528,779	\$	425,315		
Net premiums written	\$ 519,169	\$	399,189		
Decrease (increase) in unearned premiums	(311,282)		(233,158)		
Net premiums earned	 207,887		166,031		
Net investment income	43,898		8,968		
Net foreign exchange gains (losses)	(1,507)		412		
Net realized and unrealized gains (losses) on investments	38,379		(117,651)		
Total revenues	 288,657		57,760		
Expenses					
Net claims and claim expenses incurred	9,691		57,859		
Acquisition expenses	26,334		19,582		
Operational and corporate expenses	26,803		15,066		
Interest expense	1,858		1,858		
Total expenses	 64,686		94,365		
Income (loss) before taxes	 223,971	_	(36,605)		
Income tax benefit (expense)	(1,589)		_		
Net income (loss) available (attributable) to DaVinci common shareholders	\$ 222,382	\$	(36,605)		
Net claims and claim expenses incurred - current accident year	\$ 46,999	\$	68,135		
Net claims and claim expenses incurred - prior accident years	(37,308)		(10,276)		
Net claims and claim expenses incurred - total	\$ 9,691	\$	57,859		
Net claims and claim expense ratio - current accident year	22.6 %		41.0 %		
Net claims and claim expense ratio - prior accident years	(17.9)%		(6.2)%		
Net claims and claim expense ratio - calendar year	 4.7 %	_	34.8 %		
Underwriting expense ratio	25.5 %		20.9 %		
Combined ratio	30.2 %		55.7 %		

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Investments Total Investment Result

	Managed ⁽¹⁾					Retained ⁽²⁾				
		Three mo	nths	ended	_	Three mo	nths	ended		
		March 31, 2023		March 31, 2022		March 31, 2023		March 31, 2022		
Fixed maturity investments trading	\$	155,500	\$	62,417	\$	121,893	\$	55,674		
Short term investments		32,950		1,136		12,456		642		
Equity investments		3,399		2,754		3,399		2,754		
Other investments										
Catastrophe bonds		38,831		17,360		6,029		2,686		
Other		24,571		5,552		24,571		5,552		
Cash and cash equivalents		4,264		(41)		4,012		(24)		
		259,515		89,178		172,360		67,284		
Investment expenses		(5,137)		(5,487)		(4,351)		(4,608)		
Net investment income	\$	254,378	\$	83,691	\$	168,009	\$	62,676		
			_		-		-			
Net investment income return - annualized		4.9 %		1.5 %		4.5 %		1.7 %		
					_		_			
Net realized gains (losses) on fixed maturity investments trading	\$	(104,765)	\$	(121,152)	\$	(87,407)	\$	(106,989)		
Net unrealized gains (losses) on fixed maturity investments trading		312,026		(464,177)		259,095		(397,426)		
Net realized and unrealized gains (losses) on investments-related derivatives		12,162		(40,288)		14,479		(39,737)		
Net realized gains (losses) on equity investments		(8,738)		(20)		(8,738)		(20)		
Net unrealized gains (losses) on equity investments		39,151		(48,669)		39,152		(48,720)		
Other investments										
Net realized and unrealized gains (losses) on other investments - catastrophe bonds		24,126		(8,261)		3,477		(1,282)		
Net realized and unrealized gains (losses) on other investments - other		5,489		9,550		5,489		9,550		
Net realized and unrealized gains (losses) on investments		279,451		(673,017)		225,547		(584,624)		
Total investment result	\$	533,829	\$	(589,326)	\$	393,556	\$	(521,948)		
Average invested assets	\$	22,714,948	\$	21,146,938	\$	14,970,187	\$	14,422,403		
	_				_					
Total investment return - annualized	_	10.0 %		(10.2)%	_	10.8 %	_	(13.7)%		

(1) "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) "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 Regulation G" for a reconciliation of non-GAAP financial measures.

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Investments Investments Composition

		March	31, 2023		December 31, 2022						
	Mana	ged ⁽¹⁾	Retai	ned ⁽²⁾	Mana	iged ⁽¹⁾	Retai	ned (2)			
Type of Investment	Fair Value	Unrealized Gain (Loss)	Fair Value	Unrealized Gain (Loss)	Fair Value	Unrealized Fair Value Gain (Loss) Fair		Unrealized Gain (Loss)			
Fixed maturity investments trading, at fair value											
U.S. treasuries	\$ 7,331,398	\$ (22,800)	\$ 5,750,433	\$ (27,208)	\$ 7,180,129	\$ (186,451)	\$ 5,772,302	\$ (168,146)			
Corporate ⁽³⁾	4,474,372	(221,900)	3,388,545	(209,502)	4,390,568	(331,461)	3,392,129	(300,245)			
Other (4)	2,889,815	(127,588)	2,346,051	(104,954)	2,780,705	(169,237)	2,339,897	(140,789)			
Total fixed maturity investments trading, at fair value	14,695,585	(372,288)	11,485,029	(341,664)	14,351,402	(687,149)	11,504,328	(609,180)			
Short term investments, at fair value	5,177,095	(786)	1,493,812	(257)	4,669,272	(2,309)	1,131,408	(817)			
Equity investments, at fair value	551,394	28,566	551,190	28,553	625,058	(10,590)	624,870	(10,600)			
Other investments, at fair value											
Catastrophe bonds	1,388,579	(158,690)	210,579	(45,581)	1,241,468	(182,798)	209,114	(51,841)			
Fund investments	1,144,544	125,059	1,144,544	125,059	1,086,706	111,423	1,086,706	111,423			
Term loans	100,000	—	100,000	—	100,000	_	100,000	—			
Direct private equity investments	67,532	(30,732)	67,532	(30,732)	66,780	(31,484)	66,780	(31,484)			
Total other investments, at fair value	2,700,655	(64,363)	1,522,655	48,746	2,494,954	(102,859)	1,462,600	28,098			
Investments in other ventures, under equity method	84,731	_	84,731	_	79,750	_	79,750	_			
Total investments	\$ 23,209,460	\$ (408,871)	\$ 15,137,417	\$ (264,622)	\$ 22,220,436	\$ (802,907)	\$ 14,802,956	\$ (592,499)			

	March 31,	2023	December 3	1, 2022
-	Managed ⁽¹⁾	Retained (2)	Managed ⁽¹⁾	Retained (2)
Weighted average yield to maturity of investments (5)	5.7 %	5.4 %	5.7 %	5.6 %
Average duration of investments, in years ⁽⁵⁾	2.4	3.1	2.5	3.2
Unrealized gain (loss) on total fixed maturity investments trading, at fair value, per common share	\$	(7.78)	\$	(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 Regulation G" 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 Regulation G" for reconciliation of non-GAAP financial measures.



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Investments Managed Investments - Credit Rating ⁽¹⁾

				Credit	Rating (2)			Investments
March 31, 2023	Fair Value	AAA	AA	А	BBB	Non- Investment Grade	Not Rated	not subject to credit ratings
Fixed maturity investments trading, at fair value								
U.S. treasuries	\$ 7,331,398	\$ —	\$ 7,331,398	\$ —	\$ —	\$ —	\$ —	\$ —
Corporate (3)	4,474,372	223,012	366,487	1,406,060	1,495,150	952,915	30,748	_
Agencies	481,850	31,726	450,124	_	_	_	_	_
Non-U.S. government	364,048	145,306	213,794	3,796	_	1,152	_	_
Residential mortgage-backed	786,680	60,339	554,688	4,736	8,254	89,318	69,345	_
Commercial mortgage-backed	215,655	164,042	34,783	895	8,891	3,486	3,558	_
Asset-backed	1,041,582	703,799	197,531	63,246	37,024	38,825	1,157	_
Total fixed maturity investments trading, at fair value	14,695,585	1,328,224	9,148,805	1,478,733	1,549,319	1,085,696	104,808	_
Short term investments, at fair value	5,177,095	4,895,073	192,464	85,503	3,124	931	-	-
Equity investments, at fair value								
Fixed income exchange traded funds ⁽⁴⁾	296.049	_	_	_	207,830	88,219	_	_
Other equity investments	255,345	_	_	_	_	_	_	255,345
Total equity investments, at fair value	551,394	-	-	-	207,830	88,219	_	255,345
Other investments, at fair value								
Catastrophe bonds	1,388,579	_	_	_	_	1,388,579	_	_
Fund investments:								
Private credit funds	806,495	_	_	_	_	_	_	806,495
Private equity funds	338,049	_	_	_	_	_	_	338,049
Term loans	100,000	_	_	100,000	_	_	_	_
Direct private equity investments	67,532	_	_	—	_	_	_	67,532
Total other investments, at fair value	2,700,655	_	_	100,000		1,388,579	_	1,212,076
Investments in other ventures, under equity method	84,731	_	_	_	_	_	_	84,731
Total investments	\$ 23,209,460	\$ 6,223,297	\$ 9,341,269	\$ 1,664,236	\$ 1,760,273	\$ 2,563,425	\$ 104,808	\$ 1,552,152
	100.0 %	26.8 %	40.2 9	% 7.2 %	7.6 %	5 11.0 %	0.5 %	6.7 %

(1) "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 + and 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.

(4) The credit ratings included in this table are based on the credit rating of the underlying investment held in the exchange traded funds.

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Investments Retained Investments - Credit Rating ⁽¹⁾

					Credit	Ratin	g ⁽²⁾					nvestments
March 31, 2023	Fair Value	AAA		AA	А		BBB		Non- Investment Grade	N	lot Rated	ot subject to redit ratings
Fixed maturity investments trading, at fair value												
U.S. treasuries	\$ 5,750,433	\$ —	\$	5,750,433	\$ _	\$	_	\$	_	\$	_	\$ _
Corporate (3)	3,388,545	162,466		268,819	1,050,593		1,059,591		822,173		24,903	_
Agencies	353,369	26,973		326,396	_		_		_		_	_
Non-U.S. government	308,004	128,001		175,055	3,796		_		1,152		_	_
Residential mortgage-backed	561,275	42,986		346,636	4,736		8,254		89,318		69,345	_
Commercial mortgage-backed	142,247	97,398		28,019	895		8,891		3,486		3,558	_
Asset-backed	981,156	645,205		196,678	62,265		37,024		38,825		1,159	_
Total fixed maturity investments trading, at fair value	11,485,029	1,103,029		7,092,036	1,122,285		1,113,760	-	954,954		98,965	_
Short term investments, at fair value	1,493,812	1,299,048		112,252	78,849		3,124		539		_	_
Equity investments, at fair value												
Fixed income exchange traded funds ⁽⁴⁾	296.049	_		_	_		207.830		88,219		_	_
Other equity investments	255,141	_		_	_		207,000				_	255.141
Total equity investments, at fair value	551,190				 _		207,830		88,219			 255,141
Total equity investments, at fair value	551,155						201,000		00,215			200,141
Other investments, at fair value												
Catastrophe bonds	210.579	_		_	_		_		210.579			_
Fund investments:	210,010								210,010			
Private credit funds	806,495	_		_	_		_		_		_	806.495
Private equity funds	338,049	_		_	_		_					338,049
Term loans	100,000	_		_	100.000							
Direct private equity investments	67,532	_		_			_		_		_	67,532
Total other investments, at fair value	1,522,655	-		_	 100,000		_		210,579		_	1,212,076
Investments in other ventures, under equity method	84,731	-		_	_		_		_		_	84,731
Total investments	\$ 15,137,417	\$ 2,402,077	\$	7,204,288	\$ 1,301,134	\$	1,324,714	\$	1,254,291	\$	98,965	\$ 1,551,948
	100.0 %	15.9 %	5	47.6 %	 8.6 %		8.8 %	,	8.3 %		0.6 %	 10.2 %

(1) "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 Regulation G" 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 + and 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.

(4) The credit ratings included in this table are based on the credit rating of the underlying investment held in the exchange traded funds.

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Other Items Earnings per Share

		Three mor	nths e	ended
(common shares in thousands)		March 31, 2023	I	March 31, 2022
Numerator:	_			
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	564,062	\$	(394,413)
Amount allocated to participating common shareholders ⁽¹⁾		(8,854)		(235)
Net income (loss) allocated to RenaissanceRe common shareholders	\$	555,208	\$	(394,648)
Denominator:				
Denominator for basic income (loss) per RenaissanceRe common share - weighted average common shares (2)		42,876		43,357
Per common share equivalents of non-vested shares ⁽²⁾		130		_
Denominator for diluted income (loss) per RenaissanceRe common share - adjusted weighted average common shares and assumed conversions ⁽²⁾		43,006		43,357
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic	\$	12.95	\$	(9.10)
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$	12.91	\$	(9.10)

(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 sh

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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) the income tax expense or benefit associated with these adjustments and (4) the portion of these adjustments attributable to the Company's redeemable noncontrolling interests. The Company's management believes that "operating income (loss) available (attributable) to RenaissanceRe common shareholders" is useful to investors because it more accurately measures and predicts the Company's results of operations by removing the variability arising from these adjustments. The Company also uses "operating income (loss) available (attributable) to RenaissanceRe common shareholders" to calculate "operating income (loss) available (attributable) to RenaissanceRe common shareholders" to calculate "operating income (loss) available (attributable) to RenaissanceRe common shareholders to "operating income (loss) available (attributable) to RenaissanceRe common shareholders is a reconciliation of: (1) net income (loss) available (attributable) to RenaissanceRe common shareholders to "operating income (loss) available (attributable) to RenaissanceRe common shareholders to "operating income (loss) available (attributable) to RenaissanceRe common shareholders to company also uses "a reconciliation of: (1) net income (loss) available (attributable) to RenaissanceRe common shareholders per common shareholders per common shareholders per common sh

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		Three mon	ths er	nded
		March 31, 2023	Ν	March 31, 2022
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	564,062	\$	(394,413)
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds		(255,325)		664,756
Adjustment for net foreign exchange losses (gains)		14,503		15,486
Adjustment for income tax expense (benefit) (1)		11,322		(41,874)
Adjustment for net income (loss) attributable to redeemable noncontrolling interests ⁽²⁾		25,446		(92,010)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders	\$	360,008	\$	151,945
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	s	12.91	\$	(9.10)
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	Ψ	(5.94)	Ψ	15.33
Adjustment for net foreign exchange losses (gains)		0.34		0.36
Adjustment for income tax expense (benefit) (1)		0.26		(0.97)
Adjustment for net income (loss) attributable to redeemable noncontrolling interests ⁽²⁾		0.59		(2.12)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$	8.16	\$	3.50
Return on average common equity - annualized		46.6 %		(28.1)%
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds		(21.1)%		47.3 %
Adjustment for net foreign exchange losses (gains)		1.2 %		1.1 %
Adjustment for income tax expense (benefit) (1)		0.9 %		(3.0)%
Adjustment for net income (loss) attributable to redeemable noncontrolling interests ⁽²⁾		2.1 %		(6.5)%
Operating return on average common equity - annualized		29.7 %		10.8 %

(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.

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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 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" and "tangible book value per common share" and "tangible book value per common share" and "tangible book value of shareholder returns, excluding the impact of goodwill and intangible assets. The following table is a reconciliation of book value per common share" and "tangible book value per common

	March 31, 2023	D	ecember 31, 2022
Book value per common share	\$ 116.44	\$	104.65
Adjustment for goodwill and other intangibles ⁽¹⁾	(5.78)		(5.84)
Tangible book value per common share	 110.66		98.81
Adjustment for accumulated dividends	 25.38		25.00
Tangible book value per common share plus accumulated dividends	\$ 136.04	\$	123.81
Year to date change in book value per common share	11.3 %		(20.8)%
Year to date change in tangible book value per common share plus change in accumulated dividends	12.4 %		(20.6)%

(1) At March 31, 2023 and December 31, 2022, the adjustment for goodwill and other intangibles included \$17.5 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 total investment result."

		Three m	ontl	hs ended March	31,	2023	Three months ended March 31, 2022								
	-	Managed ⁽¹⁾	-	Adjustment (2)		Retained (3)		Managed ⁽¹⁾	1	Adjustment (2)		Retained (3)			
Fixed maturity investments trading	\$	155,500	\$	(33,607)	\$	121,893	\$	62,417	\$	(6,743)	\$	55,674			
Short term investments		32,950		(20,494)		12,456		1,136		(494)		642			
Equity investments		3,399		—		3,399		2,754		—		2,754			
Other investments															
Catastrophe bonds		38,831		(32,802)		6,029		17,360		(14,674)		2,686			
Other		24,571		—		24,571		5,552		—		5,552			
Cash and cash equivalents		4,264		(252)		4,012		(41)		17		(24)			
	_	259,515	_	(87,155)		172,360		89,178		(21,894)		67,284			
Investment expenses		(5,137)		786		(4,351)		(5,487)		879		(4,608)			
Net investment income	\$	254,378	\$	(86,369)	\$	168,009	\$	83,691	\$	(21,015)	\$	62,676			
Net investment income return - annualized	_	4.9 %		(0.4)%	_	4.5 %		1.5 %	_	0.2 %		1.7 %			
Net realized gains (losses) on fixed maturity investments trading	\$	(104,765)	\$	17,358	\$	(87,407)	\$	(121,152)	\$	14,163	\$	(106,989)			
Net unrealized gains (losses) on fixed maturity investments trading		312,026		(52,931)		259,095		(464,177)		66,751		(397,426)			
Net realized and unrealized gains (losses) on investments-related derivatives		12,162		2,317		14,479		(40,288)		551		(39,737)			
Net realized gains (losses) on equity investments		(8,738)		—		(8,738)		(20)		—		(20)			
Net unrealized gains (losses) on equity investments		39,151		1		39,152		(48,669)		(51)		(48,720)			
Other investments															
Net realized and unrealized gains (losses) on other investments - catastrophe bonds		24,126		(20,649)		3,477		(8,261)		6,979		(1,282)			
Net realized and unrealized gains (losses) on other investments - other		5,489		—		5,489		9,550		—		9,550			
Net realized and unrealized gains (losses) on investments	_	279,451		(53,904)		225,547		(673,017)	_	88,393		(584,624)			
Total investment result	\$	533,829	\$	(140,273)	\$	393,556	\$	(589,326)	\$	67,378	\$	(521,948)			
Average invested assets	\$	22,714,948	\$	(7,744,761)	\$	14,970,187	\$	21,146,938	\$	(6,724,535)	\$	14,422,403			
Total investment return - annualized		10.0 %		0.8 %		10.8 %		(10.2)%		(3.5)%		(13.7)%			

(1) "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) 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

(3) "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.

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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. "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."

	March 31, 2023 December 31, 2022											
	I	Managed ⁽¹⁾		Adjustment (2)		Retained ⁽³⁾		Managed ⁽¹⁾	Α	Adjustment ⁽²⁾	I	Retained ⁽³⁾
Fixed maturity investments trading, at fair value												
U.S. treasuries	\$	7,331,398	\$	(1,580,965)	\$	5,750,433	\$	7,180,129	\$	(1,407,827)	\$	5,772,302
Corporate (4)		4,474,372		(1,085,827)		3,388,545		4,390,568		(998,439)		3,392,129
Agencies		481,850		(128,481)		353,369		395,149		(81,312)		313,837
Non-U.S. government		364,048		(56,044)		308,004		383,838		(51,582)		332,256
Residential mortgage-backed		786,680		(225,405)		561,275		710,429		(192,368)		518,061
Commercial mortgage-backed		215,655		(73,408)		142,247		213,987		(64,006)		149,981
Asset-backed		1,041,582		(60,426)		981,156		1,077,302		(51,540)		1,025,762
Total fixed maturity investments trading, at fair value		14,695,585		(3,210,556)		11,485,029		14,351,402		(2,847,074)		11,504,328
Short term investments, at fair value		5,177,095		(3,683,283)		1,493,812		4,669,272		(3,537,864)		1,131,408
Equity investments, at fair value												
Fixed income exchange traded funds		296,049		_		296,049		295,481		_		295,481
Other equity investments		255,345		(204)		255,141		329,577		(188)		329,389
Total equity investments trading, at fair value		551,394		(204)	_	551,190	_	625,058		(188)		624,870
Other investments, at fair value												
Catastrophe bonds		1,388,579		(1,178,000)		210,579		1,241,468		(1,032,354)		209,114
Fund investments:												
Private credit funds		806,495		_		806,495		771,383		_		771,383
Private equity funds		338,049		_		338,049		315,323		_		315,323
Term loans		100,000		_		100,000		100,000		_		100,000
Direct private equity investments		67,532		_		67,532		66,780		_		66,780
Total other investments, at fair value		2,700,655		(1,178,000)		1,522,655		2,494,954		(1,032,354)		1,462,600
Investments in other ventures, under equity method		84,731		—		84,731		79,750		—		79,750
Total investments	\$	23,209,460	\$	(8,072,043)	\$	15,137,417	\$	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)" is defined as the 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, 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)".

		Mar	ch 31, 2023				December 31, 2022						
Type of Investment	nrealized Gain ss) - Managed ⁽¹⁾	Adj	ustment (2)	(Unrealized Gain Loss) - Retained ⁽³⁾	(Unrealized Gain (Loss) - Managed ⁽¹⁾ Adjustment ⁽²⁾		(Unrealized Gain Loss) - Retained ⁽³⁾			
Fixed maturity investments trading, at fair value													
U.S. treasuries	\$ (22,800)	\$	(4,408)	\$	(27,208)	\$	(186,451)	\$	18,305	\$	(168,146)		
Corporate ⁽⁴⁾	(221,900)		12,398		(209,502)		(331,461)		31,216		(300,245)		
Other ⁽⁵⁾	(127,588)		22,634		(104,954)		(169,237)		28,448		(140,789)		
Total fixed maturity investments trading, at fair value	(372,288)		30,624		(341,664)		(687,149)		77,969		(609,180)		
Short term investments, at fair value	(786)		529		(257)		(2,309)		1,492		(817)		
Equity investments, at fair value	28,566		(13)		28,553		(10,590)		(10)		(10,600)		
Other investments, at fair value													
Catastrophe bonds	(158,690)		113,109		(45,581)		(182,798)		130,957		(51,841)		
Fund investments	125,059		_		125,059		111,423		_		111,423		
Direct private equity investments	(30,732)		_		(30,732)		(31,484)		_		(31,484)		
Total other investments, at fair value	(64,363)		113,109		48,746		(102,859)		130,957		28,098		
Total investments	\$ (408,871)	\$	144,249	\$	(264,622)	\$	(802,907)	\$	210,408	\$	(592,499)		
Unrealized gain (loss) on total fixed maturity investments trading, at fair value, per common share ⁽⁶⁾				\$	(7.78)					\$	(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 funds.

(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 \$341.7 million and \$609.2 million at March 31, 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.

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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." "Operating (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 in calculating the Company's operating income (loss) available (attributable) to RenaissanceRe common shareholders in calculating the Company's operating income (loss) available (attributable) to RenaissanceRe common shareholders in calculating the Company's operating 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. " or operating (income) loss attributable to redeemable noncontrolling interests."

		Three mor	ths e	nded
	1	March 31, 2023	N	larch 31, 2022
Net (income) loss attributable to redeemable noncontrolling interests ⁽¹⁾	\$	(267,384)	\$	11,912
Adjustment for the portion of net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds attributable to redeemable noncontrolling interests		32,747		(81,392)
Adjustment for the portion of net foreign exchange losses (gains) attributable to redeemable noncontrolling interests		(7,301)		(10,619)
Adjustment for non-operating (income) loss attributable to redeemable noncontrolling interests ⁽²⁾		25,446		(92,011)
Operating (income) loss attributable to redeemable noncontrolling interests	\$	(292,830)	\$	103,923

(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.

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