

**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): July 25, 2022

RenaissanceRe Holdings Ltd.

(Exact name of registrant as specified in its charter)

Bermuda

(State or other jurisdiction of incorporation)

001-14428

(Commission File Number)

98-0141974

(IRS Employer Identification No.)

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

(Address of Principal Executive Office) (Zip Code)

(441) 295-4513

(Registrant's telephone number, including area code)

Not Applicable

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

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

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

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

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.

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

Title of each class	Trading symbol	Name of each exchange on which registered
Common Shares, Par Value \$1.00 per share	RNR	New York Stock Exchange
Depository 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
Depository 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 July 25, 2022, RenaissanceRe Holdings Ltd. (the "Company") issued a press release announcing its financial results for the three months ended June 30, 2022 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 July 25, 2022.](#)

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:
July 25, 2022

By: /s/ Robert Qutub
Robert Qutub
Executive Vice President and Chief Financial Officer



RenaissanceRe Reports Q2 2022 Net Loss Attributable to Common Shareholders of \$324.9 Million; Operating Income Available to Common Shareholders of \$238.1 Million. Combined ratio of 78.3% with strong performance across both segments.

- 93.8% Casualty and Specialty combined ratio, an improvement of 4 percentage points from Q2 2021.
- 32.5% growth in net investment income.
- 23.2% growth in net premiums written; 37.6% growth in Casualty and Specialty and 10.5% in Property.
- Annualized return on average common equity of (25.1)% driven by significant mark-to-market losses in the investment portfolio.
- 18.4% annualized operating return on average common equity showing strong underwriting performance and increased net investment income.

Pembroke, Bermuda, July 25, 2022 - RenaissanceRe Holdings Ltd. (NYSE: RNR) (“RenaissanceRe” or the “Company”) today announced its financial results for the second quarter of 2022.

Net Loss Attributable to Common Shareholders per Diluted Common Share: \$(7.53)		
Operating Income Available to Common Shareholders per Diluted Common Share*: \$5.51		
Underwriting Income	Fee Income	Net Investment Income
\$316.4M	\$34.3M	\$107.2M
Change in Book Value per Common Share: (6.4)%		
Change in Tangible Book Value per Common Share Plus Change in Accum. Dividends*: (6.4)%		

* 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 reported a strong quarter, with continuing top line growth and solid operating profitability demonstrating the power of our diversified platform. Our financial results were driven by strong performance across both underwriting segments, a significant increase in net investment income and an expanding Capital Partners business. We are pleased with our 18.4% annualized operating return on average common equity during the quarter, and are confident that our consistent strategy, leadership in a strengthening market and robust capital position will enable us to continue maximizing shareholder value.”*

Consolidated Financial Results

Consolidated Highlights

<i>(in thousands, except per share amounts and percentages)</i>	Three months ended June 30	
	2022	2021
Gross premiums written	\$ 2,464,639	\$ 2,094,158
Net premiums written	1,863,616	1,512,292
Underwriting income (loss)	316,386	328,976
Combined ratio	78.3 %	72.4 %
Net Income (Loss)		
Available (Attributable) to common shareholders	(324,913)	456,818
Available (Attributable) to common shareholders per diluted common share	\$ (7.53)	\$ 9.35
Operating Income (Loss) ⁽¹⁾		
Available (Attributable) to common shareholders	238,132	278,050
Available (Attributable) to common shareholders per diluted common share	\$ 5.51	\$ 5.64
Book value per common share	\$ 113.69	\$ 139.35
Change in book value per share	(6.4)%	6.3 %
Tangible book value per common share plus accumulated dividends ⁽¹⁾	\$ 132.05	\$ 156.55
Change in tangible book value per common share plus change in accumulated dividends ⁽¹⁾	(6.4)%	6.7%
Return on average common equity - annualized	(25.1)%	27.6%
Operating return on average common equity - annualized ⁽¹⁾	18.4%	16.8%

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

Three Drivers of Profit: Underwriting, Fee and Investment Income

Underwriting Results - Property Segment: Combined ratio of 57.6% and growth in net premiums written of 10.5%

Property Segment

<i>(in thousands, except percentages)</i>	Three months ended June 30		Q/Q Change
	2022	2021	
Gross premiums written	\$ 1,218,321	\$ 1,183,556	2.9%
Net premiums written	887,975	803,335	10.5%
Underwriting income (loss)	264,463	315,122	
Underwriting Ratios			
Net claims and claim expense ratio - current accident year	33.2 %	26.4 %	6.8 pts
Net claims and claim expense ratio - prior accident years	(5.6)%	(9.1)%	3.5 pts
Net claims and claim expense ratio - calendar year	27.6 %	17.3 %	10.3 pts
Underwriting expense ratio	30.0 %	26.5 %	3.5 pts
Combined ratio	57.6 %	43.8 %	13.8 pts

- **Gross premiums written** increased by \$34.8 million, or 2.9%, driven by an improving rate environment, in addition to new opportunities, notably within the property catastrophe class of business.
- **Net premiums written** increased by \$84.6 million, or 10.5%, driven by the increase in gross premiums written, as well as a reduction in ceded premiums written of \$49.9 million due to lower levels of retrocessional purchases as a part of the Company's gross-to-net strategy.
- **The net claims and claim expense ratio - current accident year** reflects the relatively low level of catastrophe activity in the quarter. The increase from the second quarter of 2021 was driven by:
 - the continued impact of the other property class of business on the segment which has a relatively higher attritional loss ratio than the property catastrophe class of business; and
 - catastrophe activity, which was relatively low in both periods, but slightly higher in the second quarter of 2022.
- **The net claims and claim expense ratio - prior accident years** reflects net favorable development primarily from weather-related large losses in the 2017 to 2021 accident years.
- **Underwriting expense ratio** increased 3.5 percentage points driven by:
 - continued impact of the other property class of business on the segment, which has a relatively higher expense ratio than the catastrophe class of business; and
 - a reduced benefit to the ratio following a reduction in management fees largely due to the reduced size of the Company's structured reinsurance products and lower capital managed at Upsilon.

Underwriting Results - Casualty and Specialty Segment: Combined ratio of 93.8% and growth in net premiums written of 37.6%

Casualty and Specialty Segment

<i>(in thousands, except percentages)</i>	Three months ended June 30		Q/Q Change
	2022	2021	
Gross premiums written	\$ 1,246,318	\$ 910,602	36.9%
Net premiums written	975,641	708,957	37.6%
Underwriting income (loss)	51,923	13,854	
Underwriting Ratios			
Net claims and claim expense ratio - current accident year	65.1 %	67.0 %	(1.9)pts
Net claims and claim expense ratio - prior accident years	(0.9)%	(0.1)%	(0.8)pts
Net claims and claim expense ratio - calendar year	64.2 %	66.9 %	(2.7)pts
Underwriting expense ratio	29.6 %	30.9 %	(1.3)pts
Combined ratio	93.8 %	97.8 %	(4.0)pts

- **Gross premiums written** increased 36.9%, principally in the professional liability and financial lines classes of business. This growth was primarily driven by increases in new and existing business written in the current and prior periods, combined with rate improvements.
- **Net premiums written** increased 37.6%, primarily driven by growth in the professional liability and financial lines classes of business, consistent with the changes in gross premiums written.
- **Net claims and claim expense ratio** improved by 2.7 percentage points principally as a result of lower current accident year losses. The net claims and claim expense ratio was also positively impacted by higher favorable prior accident year loss development as compared to the second quarter of 2021.
- **Underwriting expense ratio** decreased 1.3 percentage points, principally due to a 1.0 percentage point decrease in the net acquisition expense ratio due to changes in estimated profit commissions.

Fee Income: \$34.3 million of fee income primarily driven by stable management fee income

Fee Income

	Three months ended June 30		Q/Q Change
	2022	2021	
<i>(in thousands, except percentages)</i>			
Total management fee income	\$ 30,707	\$ 31,970	\$ (1,263)
Total performance fee income (loss) ⁽¹⁾	3,548	14,187	(10,639)
Total fee income	\$ 34,255	\$ 46,157	\$ (11,902)

(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** was relatively stable in comparison to the second quarter of 2021, with reductions in the Company's structured reinsurance products and lower capital managed at Upsilon, largely offset by increased capital managed at DaVinciRe Holdings Ltd., Vermeer Reinsurance Ltd., Medici, and Fontana Holdings L.P. and its subsidiaries ("Fontana"), which was launched in the second quarter of 2022.
- **Performance fee income** was lower in the second quarter of 2022 compared to the second quarter of 2021. Performance fee income continued to be impacted by the underwriting deficit carried forward from the weather-related losses in 2021 in the current period, although to a lesser extent than in recent quarters.

Investment Results: Growth in net investment income; total investment result driven by net realized and unrealized losses, primarily in the fixed maturity investments portfolio

Investment Results

	Three months ended June 30		Q/Q Change
	2022	2021	
<i>(in thousands, except percentages)</i>			
Net investment income	\$ 107,211	\$ 80,925	\$ 26,286
Net realized and unrealized gains (losses) on investments	(654,107)	191,018	(845,125)
Total investment result	\$ (546,896)	\$ 271,943	\$ (818,839)
Total investment return - annualized	(10.1)%	5.2 %	(15.3)pts

- **Net investment income** increased \$26.3 million, primarily driven by higher investment yields from:
 - increasing interest rates in the Company's fixed maturity trading and short term investment portfolios, and
 - higher average invested assets and yields in the catastrophe bond and equity trading investment portfolios.
- **Net realized and unrealized gains (losses) on investments** decreased \$845.1 million principally driven by:
 - net realized and unrealized losses on fixed maturity investments trading of \$437.0 million from the significant increase in interest rates as compared to net realized and unrealized gains of \$97.2 million in the second quarter of 2021, which was driven by decreasing interest rates.

- net realized and unrealized losses on equity investments trading of \$91.5 million principally driven by broad equity market declines, as compared to gains of \$65.6 million in the second quarter of 2021 which was driven by gains in the Company's strategic investment portfolio.
- Total investments of \$20.6 billion at June 30, 2022. Weighted average yield to maturity and duration on investments, which exclude investments that have no final maturity, anticipated yield to maturity or duration, was 3.9% and 2.6 years.

Other Items of Note

- **Net income attributable to redeemable noncontrolling interests** of \$49.3 million was primarily driven by:
 - Strong underwriting performance in DaVinci and Vermeer; and
 - Increase in the capital managed at the Company's joint ventures, including the launch of Fontana during the quarter; partially offset by
 - Realized and unrealized losses on investments in the Company's joint ventures driven by the significant increase in interest rates; and
 - Foreign exchange losses on hedges related to foreign currency share classes held by third-party investors in RenaissanceRe Medici Fund Ltd. ("Medici").
- **Income tax benefit** of \$30.5 million was primarily driven by unrealized investment losses in the Company's U.S.-based operations.
- **Net foreign exchange losses** of \$50.8 million primarily driven by losses attributable to third-party investors in Medici which are allocated through noncontrolling interests, as discussed above, and the impact of certain foreign exchange exposures related to the Company's underwriting activities, which the Company does not anticipate will recur.
- **Share repurchases** of 298.2 thousand common shares at an aggregate cost of \$44.1 million and an average price of \$147.85 per common share in the second quarter of 2022. Repurchased an additional 175.7 thousand of common shares at an aggregate cost of \$25.3 million from July 1, 2022 through July 22, 2022.
- **Raised capital** of \$567.7 million in the second quarter of 2022 through Medici and the previously announced launch of Fontana, including \$136.3 million from the Company.

Non-GAAP Financial Measures and Additional Financial Information

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

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

Conference Call Information

RenaissanceRe will host a conference call on Tuesday, July 26, 2022 at 10:00 a.m. ET to discuss this release. Live broadcast of the conference call will be available through the "Investors - Webcasts & Presentations" section of the Company's website at www.renre.com.

About RenaissanceRe

RenaissanceRe is a global provider of reinsurance and insurance that specializes in matching well-structured risks with efficient sources of capital. The Company provides property, casualty and specialty reinsurance and certain insurance solutions to customers, principally through intermediaries. Established in 1993, RenaissanceRe has offices in Bermuda, Australia, 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. 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 effectiveness of the Company's claims and claim expense reserving process; the effect of emerging claims and coverage issues; the historically cyclical nature of the (re)insurance industries; collection on claimed retrocessional coverage, and new retrocessional reinsurance being available on acceptable terms; 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 performance of the Company's investment portfolio and financial market volatility; the effects of inflation; the highly competitive nature of the Company's industry, resulting in consolidation of competitors, customers and (re)insurance brokers, and the Company's reliance on a small and decreasing number of brokers; the impact of large non-recurring contracts and reinstatement premiums on the Company's financial results; the Company's ability to attract and retain key executives and employees; the effect of cybersecurity risks, including technology breaches or failure; the Company's ability to successfully implement its business strategies and initiatives, and the success of any of the Company's strategic investments or acquisitions, including its ability to manage its operations as its product and geographical diversity increases; 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 laws or regulations or as a result of increased global regulation of the insurance and reinsurance industries; other political, regulatory or industry initiatives adversely impacting the Company; the Company's ability to comply with covenants in its debt agreements; 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, including changes to the tax treatment of the Company's shareholders or investors in its joint ventures or other entities it manages; the Company's ability to determine any impairments taken on its investments; the uncertainty of the continuing and future impact of the COVID-19 pandemic, including measures taken in response thereto and the effect of legislative, regulatory and judicial influences on the Company's potential reinsurance, insurance and investment exposures, or other effects that it may have; foreign currency exchange rate fluctuations; the Company's ability to raise capital if necessary; 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; aspects of the Company's corporate structure that may discourage third-party takeovers and other transactions; difficulties investors may have in serving process or enforcing judgments against the Company in the U.S.; 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.
Summary Consolidated Statements of Operations
(in thousands of United States Dollars, except per share amounts and percentages)
(Unaudited)

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Revenues				
Gross premiums written	\$ 2,464,639	\$ 2,094,158	\$ 5,407,603	\$ 4,746,600
Net premiums written	\$ 1,863,616	\$ 1,512,292	\$ 4,028,833	\$ 3,336,375
Decrease (increase) in unearned premiums	(407,233)	(319,502)	(1,086,025)	(989,749)
Net premiums earned	1,456,383	1,192,790	2,942,808	2,346,626
Net investment income	107,211	80,925	190,902	160,729
Net foreign exchange gains (losses)	(50,821)	3,234	(66,307)	(19,554)
Equity in earnings (losses) of other ventures	7,383	8,732	993	3,174
Other income (loss)	923	586	2,116	2,757
Net realized and unrealized gains (losses) on investments	(654,107)	191,018	(1,327,124)	(154,545)
Total revenues	866,972	1,477,285	1,743,388	2,339,187
Expenses				
Net claims and claim expenses incurred	706,239	520,021	1,547,972	1,387,072
Acquisition expenses	361,238	285,590	737,745	552,824
Operational expenses	72,520	58,203	140,427	113,514
Corporate expenses	12,352	10,125	24,854	20,530
Interest expense	11,895	11,833	23,850	23,745
Total expenses	1,164,244	885,772	2,474,848	2,097,685
Income (loss) before taxes	(297,272)	591,513	(731,460)	241,502
Income tax benefit (expense)	30,534	(13,862)	67,241	5,654
Net income (loss)	(266,738)	577,651	(664,219)	247,156
Net (income) loss attributable to redeemable noncontrolling interests	(49,331)	(113,544)	(37,419)	(66,694)
Net income (loss) attributable to RenaissanceRe	(316,069)	464,107	(701,638)	180,462
Dividends on preference shares	(8,844)	(7,289)	(17,688)	(14,578)
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ (324,913)	\$ 456,818	\$ (719,326)	\$ 165,884
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share – basic	\$ (7.53)	\$ 9.36	\$ (16.64)	\$ 3.36
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share – diluted	\$ (7.53)	\$ 9.35	\$ (16.64)	\$ 3.35
Operating (loss) income (attributable) available to RenaissanceRe common shareholders per common share - diluted ⁽¹⁾	\$ 5.51	\$ 5.64	\$ 8.99	\$ 5.73
Average shares outstanding - basic	43,170	48,163	43,264	48,871
Average shares outstanding - diluted	43,170	48,226	43,264	48,940
Net claims and claim expense ratio	48.5 %	43.6 %	52.6 %	59.1 %
Underwriting expense ratio	29.8 %	28.8 %	29.8 %	28.4 %
Combined ratio	78.3 %	72.4 %	82.4 %	87.5 %
Return on average common equity - annualized	(25.1)%	27.6 %	(26.6)%	4.9 %
Operating return on average common equity - annualized ⁽¹⁾	18.4 %	16.8 %	14.4 %	8.4 %

(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)

	June 30, 2022	December 31, 2021
	(Unaudited)	(Audited)
Assets		
Fixed maturity investments trading, at fair value	\$ 13,085,367	\$ 13,507,131
Short term investments, at fair value	4,429,483	5,298,385
Equity investments trading, at fair value	692,747	546,016
Other investments, at fair value	2,314,232	1,993,059
Investments in other ventures, under equity method	75,979	98,068
Total investments	20,597,808	21,442,659
Cash and cash equivalents	1,398,095	1,859,019
Premiums receivable	5,408,217	3,781,542
Prepaid reinsurance premiums	1,354,565	854,722
Reinsurance recoverable	4,206,459	4,268,669
Accrued investment income	75,302	55,740
Deferred acquisition costs and value of business acquired	1,089,426	849,160
Receivable for investments sold	279,442	380,442
Other assets	384,436	224,053
Goodwill and other intangible assets	240,647	243,496
Total assets	\$ 35,034,397	\$ 33,959,502
Liabilities, Noncontrolling Interests and Shareholders' Equity		
Liabilities		
Reserve for claims and claim expenses	\$ 13,442,806	\$ 13,294,630
Unearned premiums	5,117,217	3,531,213
Debt	1,169,393	1,168,353
Reinsurance balances payable	4,385,834	3,860,963
Payable for investments purchased	517,753	1,170,568
Other liabilities	309,938	755,441
Total liabilities	24,942,941	23,781,168
Redeemable noncontrolling interests	4,352,797	3,554,053
Shareholders' Equity		
Preference shares	750,000	750,000
Common shares	43,881	44,445
Additional paid-in capital	479,085	608,121
Accumulated other comprehensive income (loss)	(15,168)	(10,909)
Retained earnings	4,480,861	5,232,624
Total shareholders' equity attributable to RenaissanceRe	5,738,659	6,624,281
Total liabilities, noncontrolling interests and shareholders' equity	\$ 35,034,397	\$ 33,959,502
Book value per common share	\$ 113.69	\$ 132.17

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

	Three months ended June 30, 2022			
	Property	Casualty and Specialty	Other	Total
Gross premiums written	\$ 1,218,321	\$ 1,246,318	\$ —	\$ 2,464,639
Net premiums written	\$ 887,975	\$ 975,641	\$ —	\$ 1,863,616
Net premiums earned	\$ 623,581	\$ 832,802	\$ —	\$ 1,456,383
Net claims and claim expenses incurred	171,924	534,315	—	706,239
Acquisition expenses	137,567	223,671	—	361,238
Operational expenses	49,627	22,893	—	72,520
Underwriting income (loss)	\$ 264,463	\$ 51,923	\$ —	316,386
Net investment income			107,211	107,211
Net foreign exchange gains (losses)			(50,821)	(50,821)
Equity in earnings of other ventures			7,383	7,383
Other income (loss)			923	923
Net realized and unrealized gains (losses) on investments			(654,107)	(654,107)
Corporate expenses			(12,352)	(12,352)
Interest expense			(11,895)	(11,895)
Income (loss) before taxes and redeemable noncontrolling interests				(297,272)
Income tax benefit (expense)			30,534	30,534
Net (income) loss attributable to redeemable noncontrolling interests			(49,331)	(49,331)
Dividends on preference shares			(8,844)	(8,844)
Net income (loss) available (attributable) to RenaissanceRe common shareholders				\$ (324,913)
Net claims and claim expenses incurred – current accident year	\$ 206,976	\$ 542,220	\$ —	\$ 749,196
Net claims and claim expenses incurred – prior accident years	(35,052)	(7,905)	—	(42,957)
Net claims and claim expenses incurred – total	\$ 171,924	\$ 534,315	\$ —	\$ 706,239
Net claims and claim expense ratio – current accident year	33.2 %	65.1 %		51.4 %
Net claims and claim expense ratio – prior accident years	(5.6)%	(0.9)%		(2.9)%
Net claims and claim expense ratio – calendar year	27.6 %	64.2 %		48.5 %
Underwriting expense ratio	30.0 %	29.6 %		29.8 %
Combined ratio	57.6 %	93.8 %		78.3 %

	Three months ended June 30, 2021			
	Property	Casualty and Specialty	Other	Total
Gross premiums written	\$ 1,183,556	\$ 910,602	\$ —	\$ 2,094,158
Net premiums written	\$ 803,335	\$ 708,957	\$ —	\$ 1,512,292
Net premiums earned	\$ 560,397	\$ 632,393	\$ —	\$ 1,192,790
Net claims and claim expenses incurred	97,150	422,871	—	520,021
Acquisition expenses	109,238	176,352	—	285,590
Operational expenses	38,887	19,316	—	58,203
Underwriting income (loss)	\$ 315,122	\$ 13,854	\$ —	328,976
Net investment income			80,925	80,925
Net foreign exchange gains (losses)			3,234	3,234
Equity in earnings of other ventures			8,732	8,732
Other income (loss)			586	586
Net realized and unrealized gains (losses) on investments			191,018	191,018
Corporate expenses			(10,125)	(10,125)
Interest expense			(11,833)	(11,833)
Income (loss) before taxes and redeemable noncontrolling interests				591,513
Income tax benefit (expense)			(13,862)	(13,862)
Net (income) loss attributable to redeemable noncontrolling interests			(113,544)	(113,544)
Dividends on preference shares			(7,289)	(7,289)
Net income (loss) available (attributable) to RenaissanceRe common shareholders				\$ 456,818
Net claims and claim expenses incurred – current accident year	\$ 148,133	\$ 423,917	\$ —	\$ 572,050
Net claims and claim expenses incurred – prior accident years	(50,983)	(1,046)	—	(52,029)
Net claims and claim expenses incurred – total	\$ 97,150	\$ 422,871	\$ —	\$ 520,021
Net claims and claim expense ratio – current accident year	26.4 %	67.0 %		48.0 %
Net claims and claim expense ratio – prior accident years	(9.1)%	(0.1)%		(4.4)%
Net claims and claim expense ratio – calendar year	17.3 %	66.9 %		43.6 %
Underwriting expense ratio	26.5 %	30.9 %		28.8 %
Combined ratio	43.8 %	97.8 %		72.4 %

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

	Six months ended June 30, 2022			
	Property	Casualty and Specialty	Other	Total
Gross premiums written	\$ 2,561,829	\$ 2,845,774	\$ —	\$ 5,407,603
Net premiums written	\$ 1,778,141	\$ 2,250,692	\$ —	\$ 4,028,833
Net premiums earned	\$ 1,242,172	\$ 1,700,636	\$ —	\$ 2,942,808
Net claims and claim expenses incurred	431,685	1,116,287	—	1,547,972
Acquisition expenses	264,663	473,082	—	737,745
Operational expenses	96,559	43,868	—	140,427
Underwriting income (loss)	\$ 449,265	\$ 67,399	\$ —	516,664
Net investment income			190,902	190,902
Net foreign exchange gain (loss)			(66,307)	(66,307)
Equity in earnings of other ventures			993	993
Other income (loss)			2,116	2,116
Net realized and unrealized gain (loss) on investments			(1,327,124)	(1,327,124)
Corporate expenses			(24,854)	(24,854)
Interest expense			(23,850)	(23,850)
Income (loss) before taxes and redeemable noncontrolling interests				(731,460)
Income tax benefit (expense)			67,241	67,241
Net (income) loss attributable to redeemable noncontrolling interests			(37,419)	(37,419)
Dividends on preference shares			(17,688)	(17,688)
Net income (loss) available (attributable) to RenaissanceRe common shareholders				\$ (719,326)
Net claims and claim expenses incurred – current accident year	\$ 483,495	\$ 1,125,267	\$ —	\$ 1,608,762
Net claims and claim expenses incurred – prior accident years	(51,810)	(8,980)	—	(60,790)
Net claims and claim expenses incurred – total	\$ 431,685	\$ 1,116,287	\$ —	\$ 1,547,972
Net claims and claim expense ratio – current accident year	38.9 %	66.2 %		54.7 %
Net claims and claim expense ratio – prior accident years	(4.1)%	(0.6)%		(2.1)%
Net claims and claim expense ratio – calendar year	34.8 %	65.6 %		52.6 %
Underwriting expense ratio	29.0 %	30.4 %		29.8 %
Combined ratio	63.8 %	96.0 %		82.4 %

	Six months ended June 30, 2021			
	Property	Casualty and Specialty	Other	Total
Gross premiums written	\$ 2,800,375	\$ 1,946,225	\$ —	\$ 4,746,600
Net premiums written	\$ 1,811,795	\$ 1,524,580	\$ —	\$ 3,336,375
Net premiums earned	\$ 1,165,563	\$ 1,181,063	\$ —	\$ 2,346,626
Net claims and claim expenses incurred	595,982	791,090	—	1,387,072
Acquisition expenses	221,992	330,832	—	552,824
Operational expenses	74,262	39,252	—	113,514
Underwriting income (loss)	\$ 273,327	\$ 19,889	\$ —	293,216
Net investment income			160,729	160,729
Net foreign exchange gain (loss)			(19,554)	(19,554)
Equity in earnings of other ventures			3,174	3,174
Other income (loss)			2,757	2,757
Net realized and unrealized gain (loss) on investments			(154,545)	(154,545)
Corporate expenses			(20,530)	(20,530)
Interest expense			(23,745)	(23,745)
Income (loss) before taxes and redeemable noncontrolling interests				241,502
Income tax benefit (expense)			5,654	5,654
Net (income) loss attributable to redeemable noncontrolling interests			(66,694)	(66,694)
Dividends on preference shares			(14,578)	(14,578)
Net income (loss) available (attributable) to RenaissanceRe common shareholders				\$ 165,884
Net claims and claim expenses incurred – current accident year	\$ 652,127	\$ 796,006	\$ —	\$ 1,448,133
Net claims and claim expenses incurred – prior accident years	(56,145)	(4,916)	—	(61,061)
Net claims and claim expenses incurred – total	\$ 595,982	\$ 791,090	\$ —	\$ 1,387,072
Net claims and claim expense ratio – current accident year	55.9 %	67.4 %		61.7 %
Net claims and claim expense ratio – prior accident years	(4.8)%	(0.4)%		(2.6)%
Net claims and claim expense ratio – calendar year	51.1 %	67.0 %		59.1 %
Underwriting expense ratio	25.4 %	31.3 %		28.4 %
Combined ratio	76.5 %	98.3 %		87.5 %

RenaissanceRe Holdings Ltd.
Supplemental Financial Data - Gross Premiums Written

(in thousands of United States Dollars)
(Unaudited)

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Property Segment				
Catastrophe	\$ 803,333	\$ 761,323	\$ 1,689,424	\$ 1,892,448
Other property	414,988	422,232	872,405	907,927
Property segment gross premiums written	<u>\$ 1,218,321</u>	<u>\$ 1,183,555</u>	<u>\$ 2,561,829</u>	<u>\$ 2,800,375</u>
Casualty and Specialty Segment				
General casualty ⁽¹⁾	\$ 322,733	\$ 286,686	\$ 802,875	\$ 629,856
Professional liability ⁽²⁾	448,801	306,387	998,520	620,759
Financial lines ⁽³⁾	219,480	86,175	478,584	230,561
Other ⁽⁴⁾	255,304	231,354	565,795	465,049
Casualty and Specialty segment gross premiums written	<u>\$ 1,246,318</u>	<u>\$ 910,602</u>	<u>\$ 2,845,774</u>	<u>\$ 1,946,225</u>

(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 months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Fixed maturity investments trading	\$ 76,547	\$ 59,510	\$ 138,964	\$ 122,443
Short term investments	4,397	782	5,533	1,355
Equity investments trading	4,516	1,626	7,270	3,117
Other investments				
Catastrophe bonds	20,235	16,681	37,595	31,149
Other	6,894	9,339	12,446	13,140
Cash and cash equivalents	(95)	159	(136)	261
	112,494	88,097	201,672	171,465
Investment expenses	(5,283)	(7,172)	(10,770)	(10,736)
Net investment income	107,211	80,925	190,902	160,729
Net investment income return - annualized	2.1 %	1.5 %	1.8 %	1.5 %
Net realized and unrealized gains (losses) on:				
Fixed maturity investments trading	(436,974)	97,176	(1,022,303)	(179,444)
Investments-related derivatives	(66,078)	(9,329)	(106,366)	5,532
Equity investments trading	(91,512)	65,566	(140,201)	(2,356)
Other investments				
Catastrophe bonds	(24,660)	2	(32,921)	(19,081)
Other	(34,883)	37,603	(25,333)	40,804
Net realized and unrealized gains (losses) on investments	(654,107)	191,018	(1,327,124)	(154,545)
Total investment result	\$ (546,896)	\$ 271,943	\$ (1,136,222)	\$ 6,184
Total investment return - annualized	(10.1)%	5.2 %	(10.5)%	0.1 %

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 these financial measures in previous investor communications and the Company's management believes that these 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) attributable to RenaissanceRe common shareholders," which the Company believes is the most directly comparable GAAP measure, by the exclusion of net realized and unrealized gains and losses on investments, excluding other investments - catastrophe bonds, net foreign exchange gains and losses, corporate expenses associated with the acquisition of TMR and the subsequent sale of RenaissanceRe (UK) Limited ("RenaissanceRe UK"), the income tax expense or benefit associated with these adjustments and 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: fluctuations in the fair value of the Company's fixed maturity investment portfolio, equity investments trading, other investments (excluding catastrophe bonds) and investments-related derivatives; fluctuations in foreign exchange rates; corporate expenses associated with the acquisition of TMR and the subsequent sale of RenaissanceRe UK; the associated income tax expense or benefit of these adjustments; and the portion of these adjustments attributable to the Company's redeemable noncontrolling interests. The Company also uses "operating income (loss) available (attributable) to RenaissanceRe common shareholders" to calculate "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted" and "operating return on average common equity - annualized." The following table is a reconciliation of: (1) net income (loss) attributable to RenaissanceRe common shareholders to "operating income (loss) available (attributable) to RenaissanceRe common shareholders"; (2) net income (loss) attributable to RenaissanceRe common shareholders per common share - diluted to "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted"; and (3) return on average common equity - annualized to "operating return on average common equity - annualized." Comparative information for all prior periods has been updated to conform to the current methodology and presentation.

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
(in thousands of United States Dollars, except per share amounts and percentages)				
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ (324,913)	\$ 456,818	\$ (719,326)	\$ 165,884
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	629,447	(191,016)	1,294,203	135,464
Adjustment for net foreign exchange losses (gains)	50,821	(3,234)	66,307	19,554
Adjustment for corporate expenses associated with the acquisition of TMR and the subsequent sale of RenaissanceRe UK	—	—	—	135
Adjustment for income tax expense (benefit) ⁽¹⁾	(42,726)	11,786	(84,600)	(8,179)
Adjustment for net income (loss) attributable to redeemable noncontrolling interests	(74,497)	3,696	(166,507)	(30,413)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders	\$ 238,132	\$ 278,050	\$ 390,077	\$ 282,445
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$ (7.53)	\$ 9.35	\$ (16.64)	\$ 3.35
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	14.58	(3.96)	29.91	2.77
Adjustment for net foreign exchange losses (gains)	1.18	(0.07)	1.53	0.40
Adjustment for corporate expenses associated with the acquisition of TMR and the subsequent sale of RenaissanceRe UK	—	—	—	—
Adjustment for income tax expense (benefit) ⁽¹⁾	(0.99)	0.24	(1.96)	(0.17)
Adjustment for net income (loss) attributable to redeemable noncontrolling interests	(1.73)	0.08	(3.85)	(0.62)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$ 5.51	\$ 5.64	\$ 8.99	\$ 5.73
Return on average common equity - annualized	(25.1)%	27.6 %	(26.6)%	4.9 %
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	48.7 %	(11.5)%	47.8 %	4.0 %
Adjustment for net foreign exchange losses (gains)	3.9 %	(0.2)%	2.5 %	0.6 %
Adjustment for corporate expenses associated with the acquisition of TMR and the subsequent sale of RenaissanceRe UK	— %	— %	— %	— %
Adjustment for income tax expense (benefit) ⁽¹⁾	(3.3)%	0.7 %	(3.1)%	(0.2)%
Adjustment for net income (loss) attributable to redeemable noncontrolling interests	(5.8)%	0.2 %	(6.2)%	(0.9)%
Operating return on average common equity - annualized	18.4 %	16.8 %	14.4 %	8.4 %

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

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

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

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

	June 30, 2022	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021
Book value per common share	\$ 113.69	\$ 121.44	\$ 132.17	\$ 128.91	\$ 139.35
Adjustment for goodwill and other intangibles ⁽¹⁾	(5.90)	(5.89)	(5.90)	(5.67)	(5.60)
Tangible book value per common share	107.79	115.55	126.27	123.24	133.75
Adjustment for accumulated dividends	24.26	23.89	23.52	23.16	22.80
Tangible book value per common share plus accumulated dividends	<u>\$ 132.05</u>	<u>\$ 139.44</u>	<u>\$ 149.79</u>	<u>\$ 146.40</u>	<u>\$ 156.55</u>
Quarterly change in book value per common share	(6.4)%	(8.1)%	2.5 %	(7.5)%	6.3 %
Quarterly change in tangible book value per common share plus change in accumulated dividends	(6.4)%	(8.2)%	2.8 %	(7.6)%	6.7 %
Year to date change in book value per common share	(14.0)%	(8.1)%	(4.5)%	(6.9)%	0.6 %
Year to date change in tangible book value per common share plus change in accumulated dividends	(14.0)%	(8.2)%	(4.0)%	(6.6)%	1.0 %

(1) At June 30, 2022, March 31, 2022, December 31, 2021, September 30, 2021, and June 30, 2021, goodwill and other intangibles included \$18.3 million, \$18.4 million, \$18.6 million, \$19.0 million, and \$22.4 million, respectively, of goodwill and other intangibles included in investments in other ventures, under equity method.



RenaissanceRe Holdings Ltd. Financial Supplement June 30, 2022

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RenaissanceRe Holdings Ltd.
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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,” “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 28 through 35 for “Comments on Regulation G.”

Cautionary Statement under “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995; Statements made in this financial supplement contain information about the Company’s future business prospects. These statements may be considered “forward-looking.” These statements are subject to risks and uncertainties that could cause actual results to differ materially from those set forth in or implied by such forward-looking statements. For further information regarding cautionary statements and factors affecting future results, please refer to RenaissanceRe Holdings Ltd.’s filings with the U.S. Securities and Exchange Commission, including its Annual Reports on Form 10-K and its Quarterly Reports on Form 10-Q.

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

**RenaissanceRe Holdings Ltd.
Financial Highlights**

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ (324,913)	\$ 456,818	\$ (719,326)	\$ 165,884
Operating income (loss) available (attributable) to RenaissanceRe common shareholders ⁽¹⁾	\$ 238,132	\$ 278,050	\$ 390,077	\$ 282,445
Underwriting income				
Gross premiums written	\$ 2,464,639	\$ 2,094,158	\$ 5,407,603	\$ 4,746,600
Net premiums written	1,863,616	1,512,292	4,028,833	3,336,375
Underwriting income (loss)	316,386	328,976	516,664	293,216
Net claims and claim expense ratio:				
Current accident year	51.4 %	48.0 %	54.7 %	61.7 %
Prior accident years	(2.9)%	(4.4)%	(2.1)%	(2.6)%
Calendar year	48.5 %	43.6 %	52.6 %	59.1 %
Acquisition expense ratio				
Acquisition expense ratio	24.8 %	23.9 %	25.0 %	23.6 %
Operating expense ratio				
Operating expense ratio	5.0 %	4.9 %	4.8 %	4.8 %
Combined ratio				
Combined ratio	78.3 %	72.4 %	82.4 %	87.5 %
Fee income				
Management fee income	\$ 30,707	\$ 31,970	\$ 57,929	\$ 60,494
Performance fee income	3,548	14,187	4,676	9,652
Total fee income	\$ 34,255	\$ 46,157	\$ 62,605	\$ 70,146
Investment Results - Managed				
Net investment income	\$ 107,211	\$ 80,925	\$ 190,902	\$ 160,729
Net realized and unrealized gains (losses) on investments	(654,107)	191,018	(1,327,124)	(154,545)
Total investment result	\$ (546,896)	\$ 271,943	\$ (1,136,222)	\$ 6,184
Total investment return - annualized	(10.1)%	5.2 %	(10.5)%	0.1 %
Investment Results - Retained ⁽¹⁾				
Net investment income	\$ 74,983	\$ 62,982	\$ 137,658	\$ 125,580
Net realized and unrealized gains (losses) on investments	(576,071)	187,391	(1,160,694)	(131,297)
Total investment result	\$ (501,088)	\$ 250,373	\$ (1,023,036)	\$ (5,717)
Total investment return - annualized	(13.6)%	7.4 %	(13.9)%	(0.1)%

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

Financial Highlights - Per Share Data & ROE

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic	\$ (7.53)	\$ 9.36	\$ (16.64)	\$ 3.36
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$ (7.53)	\$ 9.35	\$ (16.64)	\$ 3.35
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted ⁽¹⁾	\$ 5.51	\$ 5.64	\$ 8.99	\$ 5.73
Book value per common share	\$ 113.69	\$ 139.35	\$ 113.69	\$ 139.35
Tangible book value per common share ⁽¹⁾	\$ 107.79	\$ 133.75	\$ 107.79	\$ 133.75
Tangible book value per common share plus accumulated dividends ⁽¹⁾	\$ 132.05	\$ 156.55	\$ 132.05	\$ 156.55
Change in tangible book value per common share plus change in accumulated dividends ⁽¹⁾	(6.4)%	6.7 %	(14.0)%	1.0 %
Average shares outstanding - basic	43,170	48,163	43,264	48,871
Average shares outstanding - diluted	43,170	48,226	43,264	48,940
Return on average common equity - annualized	(25.1)%	27.6 %	(26.6)%	4.9 %
Operating return on average common equity - annualized ⁽¹⁾	18.4 %	16.8 %	14.4 %	8.4 %

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

Summary Consolidated Financial Statements
Consolidated Statements of Operations

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Revenues				
Gross premiums written	\$ 2,464,639	\$ 2,094,158	\$ 5,407,603	\$ 4,746,600
Net premiums written	\$ 1,863,616	\$ 1,512,292	\$ 4,028,833	\$ 3,336,375
Decrease (increase) in unearned premiums	(407,233)	(319,502)	(1,086,025)	(989,749)
Net premiums earned	1,456,383	1,192,790	2,942,808	2,346,626
Net investment income	107,211	80,925	190,902	160,729
Net foreign exchange gains (losses)	(50,821)	3,234	(66,307)	(19,554)
Equity in earnings (losses) of other ventures	7,383	8,732	993	3,174
Other income (loss)	923	586	2,116	2,757
Net realized and unrealized gains (losses) on investments	(654,107)	191,018	(1,327,124)	(154,545)
Total revenues	866,972	1,477,285	1,743,388	2,339,187
Expenses				
Net claims and claim expenses incurred	706,239	520,021	1,547,972	1,387,072
Acquisition expenses	361,238	285,590	737,745	552,824
Operational expenses	72,520	58,203	140,427	113,514
Corporate expenses	12,352	10,125	24,854	20,530
Interest expense	11,895	11,833	23,850	23,745
Total expenses	1,164,244	885,772	2,474,848	2,097,685
Income (loss) before taxes	(297,272)	591,513	(731,460)	241,502
Income tax benefit (expense)	30,534	(13,862)	67,241	5,654
Net income (loss)	(266,738)	577,651	(664,219)	247,156
Net (income) loss attributable to redeemable noncontrolling interests	(49,331)	(113,544)	(37,419)	(66,694)
Net income (loss) attributable to RenaissanceRe	(316,069)	464,107	(701,638)	180,462
Dividends on preference shares	(8,844)	(7,289)	(17,688)	(14,578)
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ (324,913)	\$ 456,818	\$ (719,326)	\$ 165,884
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic	\$ (7.53)	\$ 9.36	\$ (16.64)	\$ 3.36
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$ (7.53)	\$ 9.35	\$ (16.64)	\$ 3.35
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted ⁽¹⁾	\$ 5.51	\$ 5.64	\$ 8.99	\$ 5.73
Return on average common equity - annualized	(25.1)%	27.6 %	(26.6)%	4.9 %
Operating return on average common equity - annualized ⁽¹⁾	18.4 %	16.8 %	14.4 %	8.4 %

Summary Consolidated Financial Statements
Consolidated Balance Sheets

	June 30, 2022	December 31, 2021
Assets		
Fixed maturity investments trading, at fair value – amortized cost \$13,749,254 at June 30, 2022 (December 31, 2021 – \$13,552,579)	\$ 13,085,367	\$ 13,507,131
Short term investments, at fair value	4,429,483	5,298,385
Equity investments trading, at fair value	692,747	546,016
Other investments, at fair value	2,314,232	1,993,059
Investments in other ventures, under equity method	75,979	98,068
Total investments	20,597,808	21,442,659
Cash and cash equivalents	1,398,095	1,859,019
Premiums receivable	5,408,217	3,781,542
Prepaid reinsurance premiums	1,354,565	854,722
Reinsurance recoverable	4,206,459	4,268,669
Accrued investment income	75,302	55,740
Deferred acquisition costs and value of business acquired	1,089,426	849,160
Receivable for investments sold	279,442	380,442
Other assets	384,436	224,053
Goodwill and other intangibles	240,647	243,496
Total assets	\$ 35,034,397	\$ 33,959,502
Liabilities, Noncontrolling Interests and Shareholders' Equity		
Liabilities		
Reserve for claims and claim expenses	\$ 13,442,806	\$ 13,294,630
Unearned premiums	5,117,217	3,531,213
Debt	1,169,393	1,168,353
Reinsurance balances payable	4,385,834	3,860,963
Payable for investments purchased	517,753	1,170,568
Other liabilities	309,938	755,441
Total liabilities	24,942,941	23,781,168
Redeemable noncontrolling interests	4,352,797	3,554,053
Shareholders' Equity		
Preference shares: \$1.00 par value – 30,000 shares issued and outstanding at June 30, 2022 (December 31, 2021 – 30,000)	750,000	750,000
Common shares: \$1.00 par value – 43,881,035 shares issued and outstanding at June 30, 2022 (December 31, 2021 – 44,444,831)	43,881	44,445
Additional paid-in capital	479,085	608,121
Accumulated other comprehensive loss	(15,168)	(10,909)
Retained earnings	4,480,861	5,232,624
Total shareholders' equity attributable to RenaissanceRe	5,738,659	6,624,281
Total liabilities, noncontrolling interests and shareholders' equity	\$ 35,034,397	\$ 33,959,502
Book value per common share	\$ 113.69	\$ 132.17

Underwriting and Reserves Consolidated Segment Underwriting Results

	Three months ended June 30, 2022			Three months ended June 30, 2021		
	Property	Casualty and Specialty	Total	Property	Casualty and Specialty	Total
Gross premiums written	\$ 1,218,321	\$ 1,246,318	\$ 2,464,639	\$ 1,183,556	\$ 910,602	\$ 2,094,158
Net premiums written	\$ 887,975	\$ 975,641	\$ 1,863,616	\$ 803,335	\$ 708,957	\$ 1,512,292
Net premiums earned	\$ 623,581	\$ 832,802	\$ 1,456,383	\$ 560,397	\$ 632,393	\$ 1,192,790
Net claims and claim expenses incurred	171,924	534,315	706,239	97,150	422,871	520,021
Acquisition expenses	137,567	223,671	361,238	109,238	176,352	285,590
Operational expenses	49,627	22,893	72,520	38,887	19,316	58,203
Underwriting income (loss)	\$ 264,463	\$ 51,923	\$ 316,386	\$ 315,122	\$ 13,854	\$ 328,976
Net claims and claim expenses incurred:						
Current accident year	\$ 206,976	\$ 542,220	\$ 749,196	\$ 148,133	\$ 423,917	\$ 572,050
Prior accident years	(35,052)	(7,905)	(42,957)	(50,983)	(1,046)	(52,029)
Total	\$ 171,924	\$ 534,315	\$ 706,239	\$ 97,150	\$ 422,871	\$ 520,021
Net claims and claim expense ratio:						
Current accident year	33.2 %	65.1 %	51.4 %	26.4 %	67.0 %	48.0 %
Prior accident years	(5.6)%	(0.9)%	(2.9)%	(9.1)%	(0.1)%	(4.4)%
Calendar year	27.6 %	64.2 %	48.5 %	17.3 %	66.9 %	43.6 %
Acquisition expense ratio	22.0 %	26.9 %	24.8 %	19.5 %	27.9 %	23.9 %
Operating expense ratio	8.0 %	2.7 %	5.0 %	6.9 %	3.1 %	4.9 %
Combined ratio	57.6 %	93.8 %	78.3 %	43.8 %	97.8 %	72.4 %

Underwriting and Reserves Consolidated Segment Underwriting Results

	Six months ended June 30, 2022			Six months ended June 30, 2021		
	Property	Casualty and Specialty	Total	Property	Casualty and Specialty	Total
Gross premiums written	\$ 2,561,829	\$ 2,845,774	\$ 5,407,603	\$ 2,800,375	\$ 1,946,225	\$ 4,746,600
Net premiums written	\$ 1,778,141	\$ 2,250,692	\$ 4,028,833	\$ 1,811,795	\$ 1,524,580	\$ 3,336,375
Net premiums earned	\$ 1,242,172	\$ 1,700,636	\$ 2,942,808	\$ 1,165,563	\$ 1,181,063	\$ 2,346,626
Net claims and claim expenses incurred	431,685	1,116,287	1,547,972	595,982	791,090	1,387,072
Acquisition expenses	264,663	473,082	737,745	221,992	330,832	552,824
Operational expenses	96,559	43,868	140,427	74,262	39,252	113,514
Underwriting income (loss)	\$ 449,265	\$ 67,399	\$ 516,664	\$ 273,327	\$ 19,889	\$ 293,216
Net claims and claim expenses incurred:						
Current accident year	\$ 483,495	\$ 1,125,267	\$ 1,608,762	\$ 652,127	\$ 796,006	\$ 1,448,133
Prior accident years	(51,810)	(8,980)	(60,790)	(56,145)	(4,916)	(61,061)
Total	\$ 431,685	\$ 1,116,287	\$ 1,547,972	\$ 595,982	\$ 791,090	\$ 1,387,072
Net claims and claim expense ratio:						
Current accident year	38.9 %	66.2 %	54.7 %	55.9 %	67.4 %	61.7 %
Prior accident years	(4.1)%	(0.6)%	(2.1)%	(4.8)%	(0.4)%	(2.6)%
Calendar year	34.8 %	65.6 %	52.6 %	51.1 %	67.0 %	59.1 %
Acquisition expense ratio	21.2 %	27.8 %	25.0 %	19.0 %	28.0 %	23.6 %
Operating expense ratio	7.8 %	2.6 %	4.8 %	6.4 %	3.3 %	4.8 %
Combined ratio	63.8 %	96.0 %	82.4 %	76.5 %	98.3 %	87.5 %

Underwriting and Reserves
Consolidated Underwriting Results - Five Quarter Trend

	Total				
	June 30, 2022	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021
Gross premiums written	\$ 2,464,639	\$ 2,942,964	\$ 1,313,018	\$ 1,774,180	\$ 2,094,158
Net premiums written	\$ 1,863,616	\$ 2,165,217	\$ 1,116,560	\$ 1,486,440	\$ 1,512,292
Net premiums earned	\$ 1,456,383	\$ 1,486,425	\$ 1,341,290	\$ 1,506,265	\$ 1,192,790
Net claims and claim expenses incurred	706,239	841,733	690,970	1,798,045	520,021
Acquisition expenses	361,238	376,507	333,986	328,048	285,590
Operational expenses	72,520	67,907	39,673	58,997	58,203
Underwriting income (loss)	\$ 316,386	\$ 200,278	\$ 276,661	\$ (678,825)	\$ 328,976
Net claims and claim expenses incurred:					
Current accident year	\$ 749,196	\$ 859,566	\$ 731,729	\$ 1,945,695	\$ 572,050
Prior accident years	(42,957)	(17,833)	(40,759)	(147,650)	(52,029)
Total	\$ 706,239	\$ 841,733	\$ 690,970	\$ 1,798,045	\$ 520,021
Net claims and claim expense ratio:					
Current accident year	51.4 %	57.8 %	54.6 %	129.2 %	48.0 %
Prior accident years	(2.9)%	(1.2)%	(3.1)%	(9.8)%	(4.4)%
Calendar year	48.5 %	56.6 %	51.5 %	119.4 %	43.6 %
Acquisition expense ratio	24.8 %	25.3 %	24.9 %	21.8 %	23.9 %
Operating expense ratio	5.0 %	4.6 %	3.0 %	3.9 %	4.9 %
Combined ratio	78.3 %	86.5 %	79.4 %	145.1 %	72.4 %

Underwriting and Reserves
Property Underwriting Results - Five Quarter Trend

	Property				
	June 30, 2022	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021
Gross premiums written	\$ 1,218,321	\$ 1,343,508	\$ 384,657	\$ 773,692	\$ 1,183,556
Net premiums written	\$ 887,975	\$ 890,166	\$ 375,112	\$ 681,095	\$ 803,335
Net premiums earned	\$ 623,581	\$ 618,591	\$ 626,359	\$ 816,376	\$ 560,397
Net claims and claim expenses incurred	171,924	259,761	243,356	1,323,678	97,150
Acquisition expenses	137,567	127,096	131,007	134,179	109,238
Operational expenses	49,627	46,932	28,898	40,448	38,887
Underwriting income (loss)	\$ 264,463	\$ 184,802	\$ 223,098	\$ (681,929)	\$ 315,122
Net claims and claim expenses incurred:					
Current accident year	\$ 206,976	\$ 276,519	\$ 274,649	\$ 1,469,613	\$ 148,133
Prior accident years	(35,052)	(16,758)	(31,293)	(145,935)	(50,983)
Total	\$ 171,924	\$ 259,761	\$ 243,356	\$ 1,323,678	\$ 97,150
Net claims and claim expense ratio:					
Current accident year	33.2 %	44.7 %	43.8 %	180.0 %	26.4 %
Prior accident years	(5.6)%	(2.7)%	(4.9)%	(17.9)%	(9.1)%
Calendar year	27.6 %	42.0 %	38.9 %	162.1 %	17.3 %
Acquisition expense ratio	22.0 %	20.5 %	20.9 %	16.4 %	19.5 %
Operating expense ratio	8.0 %	7.6 %	4.6 %	5.0 %	6.9 %
Combined ratio	57.6 %	70.1 %	64.4 %	183.5 %	43.8 %

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

	Casualty and Specialty				
	June 30, 2022	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021
Gross premiums written	\$ 1,246,318	\$ 1,599,456	\$ 928,361	\$ 1,000,488	\$ 910,602
Net premiums written	\$ 975,641	\$ 1,275,051	\$ 741,448	\$ 805,345	\$ 708,957
Net premiums earned	\$ 832,802	\$ 867,834	\$ 714,931	\$ 689,889	\$ 632,393
Net claims and claim expenses incurred	534,315	581,972	447,614	474,367	422,871
Acquisition expenses	223,671	249,411	202,979	193,869	176,352
Operational expenses	22,893	20,975	10,775	18,549	19,316
Underwriting income (loss)	\$ 51,923	\$ 15,476	\$ 53,563	\$ 3,104	\$ 13,854
Net claims and claim expenses incurred:					
Current accident year	\$ 542,220	\$ 583,047	\$ 457,080	\$ 476,082	\$ 423,917
Prior accident years	(7,905)	(1,075)	(9,466)	(1,715)	(1,046)
Total	\$ 534,315	\$ 581,972	\$ 447,614	\$ 474,367	\$ 422,871
Net claims and claim expense ratio:					
Current accident year	65.1 %	67.2 %	63.9 %	69.0 %	67.0 %
Prior accident years	(0.9)%	(0.1)%	(1.3)%	(0.2)%	(0.1)%
Calendar year	64.2 %	67.1 %	62.6 %	68.8 %	66.9 %
Acquisition expense ratio	26.9 %	28.7 %	28.4 %	28.1 %	27.9 %
Operating expense ratio	2.7 %	2.4 %	1.5 %	2.7 %	3.1 %
Combined ratio	93.8 %	98.2 %	92.5 %	99.6 %	97.8 %

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

	Three months ended June 30, 2022			Three months ended June 30, 2021		
	Catastrophe	Other Property	Total	Catastrophe	Other Property	Total
Gross premiums written	\$ 803,333	\$ 414,988	\$ 1,218,321	\$ 761,323	\$ 422,233	\$ 1,183,556
Net premiums written	\$ 498,504	\$ 389,471	\$ 887,975	\$ 403,272	\$ 400,063	\$ 803,335
Net premiums earned	\$ 279,770	\$ 343,811	\$ 623,581	\$ 272,309	\$ 288,088	\$ 560,397
Net claims and claim expenses incurred	(3,748)	175,672	171,924	(34,068)	131,218	97,150
Acquisition expenses	37,634	99,933	137,567	32,103	77,135	109,238
Operational expenses	40,392	9,235	49,627	30,610	8,277	38,887
Underwriting income (loss)	\$ 205,492	\$ 58,971	\$ 264,463	\$ 243,664	\$ 71,458	\$ 315,122
Net claims and claim expenses incurred:						
Current accident year	\$ 28,553	\$ 178,423	\$ 206,976	\$ 16,573	\$ 131,560	\$ 148,133
Prior accident years	(32,301)	(2,751)	(35,052)	(50,641)	(342)	(50,983)
Total	\$ (3,748)	\$ 175,672	\$ 171,924	\$ (34,068)	\$ 131,218	\$ 97,150
Net claims and claim expense ratio:						
Current accident year	10.2 %	51.9 %	33.2 %	6.1 %	45.7 %	26.4 %
Prior accident years	(11.5)%	(0.8)%	(5.6)%	(18.6)%	(0.2)%	(9.1)%
Calendar year	(1.3)%	51.1 %	27.6 %	(12.5)%	45.5 %	17.3 %
Acquisition expense ratio	13.4 %	29.1 %	22.0 %	11.8 %	26.8 %	19.5 %
Operating expense ratio	14.4 %	2.7 %	8.0 %	11.2 %	2.9 %	6.9 %
Combined ratio	26.5 %	82.8 %	57.6 %	10.5 %	75.2 %	43.8 %

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

	Six months ended June 30, 2022			Six months ended June 30, 2021		
	Catastrophe	Other Property	Total	Catastrophe	Other Property	Total
Gross premiums written	\$ 1,689,424	\$ 872,405	\$ 2,561,829	\$ 1,892,448	\$ 907,927	\$ 2,800,375
Net premiums written	\$ 1,100,291	\$ 677,850	\$ 1,778,141	\$ 1,063,392	\$ 748,403	\$ 1,811,795
Net premiums earned	\$ 558,767	\$ 683,405	\$ 1,242,172	\$ 613,289	\$ 552,274	\$ 1,165,563
Net claims and claim expenses incurred	71,507	360,178	431,685	299,943	296,039	595,982
Acquisition expenses	72,442	192,221	264,663	73,481	148,511	221,992
Operational expenses	78,534	18,025	96,559	58,976	15,286	74,262
Underwriting income (loss)	\$ 336,284	\$ 112,981	\$ 449,265	\$ 180,889	\$ 92,438	\$ 273,327
Net claims and claim expenses incurred:						
Current accident year	\$ 132,118	\$ 351,377	\$ 483,495	\$ 355,048	\$ 297,079	\$ 652,127
Prior accident years	(60,611)	8,801	(51,810)	(55,105)	(1,040)	(56,145)
Total	\$ 71,507	\$ 360,178	\$ 431,685	\$ 299,943	\$ 296,039	\$ 595,982
Net claims and claim expense ratio:						
Current accident year	23.6 %	51.4 %	38.9 %	57.9 %	53.8 %	55.9 %
Prior accident years	(10.8)%	1.3 %	(4.1)%	(9.0)%	(0.2)%	(4.8)%
Calendar year	12.8 %	52.7 %	34.8 %	48.9 %	53.6 %	51.1 %
Acquisition expense ratio	12.9 %	28.2 %	21.2 %	12.0 %	26.9 %	19.0 %
Operating expense ratio	14.1 %	2.6 %	7.8 %	9.6 %	2.8 %	6.4 %
Combined ratio	39.8 %	83.5 %	63.8 %	70.5 %	83.3 %	76.5 %

Underwriting and Reserves Gross Premiums Written

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Property Segment				
Catastrophe	\$ 803,552	\$ 755,970	\$ 1,666,549	\$ 1,793,057
Catastrophe - gross reinstatement premiums	(219)	5,353	22,875	99,391
Total catastrophe gross premiums written	<u>\$ 803,333</u>	<u>\$ 761,323</u>	<u>\$ 1,689,424</u>	<u>\$ 1,892,448</u>
Other property	413,035	423,725	868,447	906,924
Other property - gross reinstatement premiums	1,954	(1,493)	3,958	1,003
Total other property gross premiums written	<u>\$ 414,989</u>	<u>\$ 422,232</u>	<u>\$ 872,405</u>	<u>\$ 907,927</u>
Property segment gross premiums written	<u><u>\$ 1,218,322</u></u>	<u><u>\$ 1,183,555</u></u>	<u><u>\$ 2,561,829</u></u>	<u><u>\$ 2,800,375</u></u>
Casualty and Specialty Segment				
General casualty ⁽¹⁾	\$ 322,733	\$ 286,686	\$ 802,875	\$ 629,856
Professional liability ⁽²⁾	448,801	306,387	998,520	620,759
Financial lines ⁽³⁾	219,480	86,175	478,584	230,561
Other ⁽⁴⁾	255,304	231,354	565,795	465,049
Casualty and Specialty segment gross premiums written	<u>\$ 1,246,318</u>	<u>\$ 910,602</u>	<u>\$ 2,845,774</u>	<u>\$ 1,946,225</u>

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

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

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

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

Underwriting and Reserves Net Premiums Written

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Property Segment				
Catastrophe	\$ 497,531	\$ 397,857	\$ 1,078,123	\$ 970,692
Catastrophe - net reinstatement premiums	973	5,415	22,168	92,700
Total catastrophe net premiums written	<u>\$ 498,504</u>	<u>\$ 403,272</u>	<u>\$ 1,100,291</u>	<u>\$ 1,063,392</u>
Other property	388,013	401,983	674,122	747,834
Other property - net reinstatement premiums	1,458	(1,921)	3,728	569
Total other property net premiums written	<u>\$ 389,471</u>	<u>\$ 400,062</u>	<u>\$ 677,850</u>	<u>\$ 748,403</u>
Property segment net premiums written	<u><u>\$ 887,975</u></u>	<u><u>\$ 803,334</u></u>	<u><u>\$ 1,778,141</u></u>	<u><u>\$ 1,811,795</u></u>
Casualty and Specialty Segment				
General casualty ⁽¹⁾	\$ 268,076	\$ 234,950	\$ 672,352	\$ 519,540
Professional liability ⁽²⁾	355,072	236,660	787,228	483,014
Financial lines ⁽³⁾	152,696	59,860	333,126	156,775
Other ⁽⁴⁾	199,797	177,487	457,986	365,252
Casualty and Specialty segment net premiums written	<u>\$ 975,641</u>	<u>\$ 708,957</u>	<u>\$ 2,250,692</u>	<u>\$ 1,524,580</u>

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

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

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

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

Underwriting and Reserves Net Premiums Earned

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Property Segment				
Catastrophe	\$ 278,797	\$ 266,894	\$ 536,599	\$ 520,589
Catastrophe - net reinstatement premiums	973	5,415	22,168	92,700
Total catastrophe net premiums earned	\$ 279,770	\$ 272,309	\$ 558,767	\$ 613,289
Other property	342,354	290,009	679,677	551,705
Other property - net reinstatement premiums	1,458	(1,921)	3,728	569
Total other property net premiums earned	\$ 343,812	\$ 288,088	\$ 683,405	\$ 552,274
Property segment net premiums earned	\$ 623,582	\$ 560,397	\$ 1,242,172	\$ 1,165,563
Casualty and Specialty Segment				
General casualty ⁽¹⁾	\$ 285,526	\$ 212,400	\$ 576,281	\$ 396,882
Professional liability ⁽²⁾	272,403	192,111	583,640	362,631
Financial lines ⁽³⁾	86,652	81,003	170,491	165,697
Other ⁽⁴⁾	188,221	146,879	370,224	255,853
Casualty and Specialty segment net premiums earned	\$ 832,802	\$ 632,393	\$ 1,700,636	\$ 1,181,063

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

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

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

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

**Underwriting and Reserves
Reserves for Claims and Claim Expenses**

	<u>Case Reserves</u>	<u>Additional Case Reserves</u>	<u>IBNR</u>	<u>Total</u>
June 30, 2022				
Property	\$ 1,867,749	\$ 1,863,120	\$ 2,168,573	\$ 5,899,442
Casualty and Specialty	1,875,398	147,793	5,520,173	7,543,364
Total	<u>\$ 3,743,147</u>	<u>\$ 2,010,913</u>	<u>\$ 7,688,746</u>	<u>\$ 13,442,806</u>
December 31, 2021				
Property	\$ 1,555,210	\$ 1,996,760	\$ 2,825,718	\$ 6,377,688
Casualty and Specialty	1,784,334	128,065	5,004,543	6,916,942
Total	<u>\$ 3,339,544</u>	<u>\$ 2,124,825</u>	<u>\$ 7,830,261</u>	<u>\$ 13,294,630</u>

Underwriting and Reserves Paid to Incurred Analysis

	Three months ended June 30, 2022			Three months ended June 30, 2021		
	Gross	Recoveries	Net	Gross	Recoveries	Net
Reserve for claims and claim expenses, beginning of period	\$ 13,510,304	\$ 4,319,490	\$ 9,190,814	\$ 10,953,383	\$ 3,160,667	\$ 7,792,716
Incurred claims and claim expenses						
Current year	883,768	134,572	749,196	697,608	125,558	572,050
Prior years	(84,550)	(41,593)	(42,957)	(31,502)	20,527	(52,029)
Total incurred claims and claim expenses	799,218	92,979	706,239	666,106	146,085	520,021
Paid claims and claim expenses						
Current year	25,808	2,474	23,334	54,904	4,377	50,527
Prior years	690,613	169,439	521,174	626,860	117,522	509,338
Total paid claims and claim expenses	716,421	171,913	544,508	681,764	121,899	559,865
Foreign exchange ⁽¹⁾	(150,295)	(34,097)	(116,198)	7,017	2,785	4,232
Reserve for claims and claim expenses, end of period	<u>\$ 13,442,806</u>	<u>\$ 4,206,459</u>	<u>\$ 9,236,347</u>	<u>\$ 10,944,742</u>	<u>\$ 3,187,638</u>	<u>\$ 7,757,104</u>
	Six months ended June 30, 2022			Six months ended June 30, 2021		
	Gross	Recoveries	Net	Gross	Recoveries	Net
Reserve for claims and claim expenses, beginning of period	\$ 13,294,630	\$ 4,268,669	\$ 9,025,961	\$ 10,381,138	\$ 2,926,010	\$ 7,455,128
Incurred claims and claim expenses						
Current year	1,903,364	294,602	1,608,762	1,919,589	471,456	1,448,133
Prior years	(86,591)	(25,801)	(60,790)	(3,237)	57,824	(61,061)
Total incurred claims and claim expenses	1,816,773	268,801	1,547,972	1,916,352	529,280	1,387,072
Paid claims and claim expenses						
Current year	45,584	4,460	41,124	72,973	7,695	65,278
Prior years	1,421,938	291,959	1,129,979	1,249,679	253,853	995,826
Total paid claims and claim expenses	1,467,522	296,419	1,171,103	1,322,652	261,548	1,061,104
Foreign exchange ⁽¹⁾	(201,075)	(34,592)	(166,483)	(30,096)	(6,104)	(23,992)
Reserve for claims and claim expenses, end of period	<u>\$ 13,442,806</u>	<u>\$ 4,206,459</u>	<u>\$ 9,236,347</u>	<u>\$ 10,944,742</u>	<u>\$ 3,187,638</u>	<u>\$ 7,757,104</u>

(1) Reflects the impact of the foreign exchange revaluation of the net reserve for claims and claim expenses 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. (“DaVinciRe”), 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. and RenaissanceRe Medici Fund Ltd. (“Medici”). Structured reinsurance products and other include certain reinsurance contracts which transfer risk to capital.

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Management fee income				
Joint ventures	\$ 17,703	\$ 14,741	\$ 31,098	\$ 25,869
Structured reinsurance products and other	6,649	8,677	13,873	17,451
Managed funds	6,355	8,552	12,958	17,174
Total management fee income	30,707	31,970	57,929	60,494
Performance fee income (loss)				
Joint ventures	1,037	7,347	934	8,903
Structured reinsurance products and other	2,486	2,581	3,420	1,288
Managed funds	25	4,259	322	(539)
Total performance fee income (loss) ⁽¹⁾	3,548	14,187	4,676	9,652
Total fee income	\$ 34,255	\$ 46,157	\$ 62,605	\$ 70,146

(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		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Fee income contributing to:				
Underwriting income (loss) ⁽¹⁾	\$ 12,751	\$ 19,239	\$ 24,912	\$ 29,769
Earnings from equity method investments ⁽²⁾	27	17	50	33
Redeemable noncontrolling interests ⁽³⁾	21,477	26,901	37,642	40,344
Total fee income	\$ 34,255	\$ 46,157	\$ 62,604	\$ 70,146

(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.

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 DaVinciRe, Top Layer Reinsurance Ltd., Vermeer, Fontana, and certain entities investing in Langhorne Holdings LLC. Managed funds include RenaissanceRe Upsilon Fund Ltd. and Medici. Structured reinsurance products and other include certain reinsurance contracts which transfer risk to capital.

	Three months ended				
	June 30, 2022	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021
Management fee income					
Joint ventures	\$ 17,703	\$ 13,395	\$ 8,603	\$ 8,602	\$ 14,741
Structured reinsurance products and other	6,649	7,224	8,542	8,646	8,677
Managed funds	6,355	6,603	7,578	6,606	8,552
Total management fee income	30,707	27,222	24,723	23,854	31,970
Performance fee income (loss)					
Joint ventures	1,037	(103)	2,352	2,980	7,347
Structured reinsurance products and other	2,486	934	2,392	1,237	2,581
Managed funds	25	296	555	264	4,259
Total performance fee income (loss) ⁽¹⁾	3,548	1,127	5,299	4,481	14,187
Total fee income	\$ 34,255	\$ 28,349	\$ 30,022	\$ 28,335	\$ 46,157

(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				
	June 30, 2022	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021
Fee income contributing to:					
Underwriting income (loss) ⁽¹⁾	\$ 12,751	\$ 12,161	\$ 18,074	\$ 19,444	\$ 19,239
Earnings from equity method investments ⁽²⁾	27	23	—	17	17
Redeemable noncontrolling interests ⁽³⁾	21,477	16,165	11,948	8,874	26,901
Total fee income	\$ 34,255	\$ 28,349	\$ 30,022	\$ 28,335	\$ 46,157

(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.

Managed Joint Ventures and Fee Income Noncontrolling Interests

The Company consolidates the results of certain of its joint ventures and managed capital vehicles, namely, DaVinciRe, 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 attributable to third-party investors in these Consolidated Managed Joint Ventures.

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

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Redeemable noncontrolling interests - DaVinciRe	\$ (58,822)	\$ (84,266)	\$ (33,499)	\$ (44,332)
Redeemable noncontrolling interests - Medici	26,887	(11,989)	32,174	1,454
Redeemable noncontrolling interests - Vermeer	(22,937)	(17,289)	(41,635)	(23,816)
Redeemable noncontrolling interests - Fontana	5,541	—	5,541	—
Net (income) loss attributable to redeemable noncontrolling interests ⁽¹⁾	<u>\$ (49,331)</u>	<u>\$ (113,544)</u>	<u>\$ (37,419)</u>	<u>\$ (66,694)</u>

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Operating (income) loss attributable to redeemable noncontrolling interests ⁽²⁾	\$ (123,828)	\$ (109,848)	\$ (203,926)	\$ (97,107)
Non-Operating (income) loss attributable to redeemable noncontrolling interests	74,497	(3,696)	166,507	30,413
Net (income) loss attributable to redeemable noncontrolling interests ⁽¹⁾	<u>\$ (49,331)</u>	<u>\$ (113,544)</u>	<u>\$ (37,419)</u>	<u>\$ (66,694)</u>

(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.

Managed Joint Ventures and Fee Income Noncontrolling Interests

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

	June 30, 2022	December 31, 2021
Redeemable noncontrolling interests - DaVinciRe	\$ 1,762,677	\$ 1,499,451
Redeemable noncontrolling interests - Medici	1,052,560	856,820
Redeemable noncontrolling interests - Vermeer	1,269,417	1,197,782
Redeemable noncontrolling interests - Fontana	268,143	—
Redeemable noncontrolling interests	<u>\$ 4,352,797</u>	<u>\$ 3,554,053</u>

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

	June 30, 2022	December 31, 2021
DaVinciRe	66.2 %	71.3 %
Medici	87.0 %	85.3 %
Vermeer	100.0 %	100.0 %
Fontana	68.4 %	— %

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

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Revenues				
Gross premiums written	\$ 307,002	\$ 243,627	\$ 732,317	\$ 585,660
Net premiums written	\$ 275,753	\$ 205,907	\$ 674,942	\$ 521,383
Decrease (increase) in unearned premiums	(101,648)	(69,833)	(334,806)	(224,727)
Net premiums earned	174,105	136,074	340,136	296,656
Net investment income	17,015	7,118	25,983	15,379
Net foreign exchange gains (losses)	585	597	997	7
Net realized and unrealized gains (losses) on investments	(76,020)	4,389	(193,671)	(22,409)
Total revenues	115,685	148,178	173,445	289,633
Expenses				
Net claims and claim expenses incurred	(17,016)	(19,754)	40,843	147,789
Acquisition expenses	22,673	31,593	42,255	47,910
Operational and corporate expenses	19,438	16,377	34,504	28,083
Interest expense	1,858	1,858	3,716	3,716
Total expenses	26,953	30,074	121,318	227,498
Income (loss) before taxes	88,732	118,104	52,127	62,135
Income tax benefit (expense)	—	(1)	—	(1)
Net income (loss) available (attributable) to DaVinciRe common shareholders	\$ 88,732	\$ 118,103	\$ 52,127	\$ 62,134
Net claims and claim expenses incurred - current accident year				
Net claims and claim expenses incurred - current accident year	\$ 22,533	\$ 8,270	\$ 90,668	\$ 189,986
Net claims and claim expenses incurred - prior accident years	(39,549)	(28,024)	(49,825)	(42,197)
Net claims and claim expenses incurred - total	\$ (17,016)	\$ (19,754)	\$ 40,843	\$ 147,789
Net claims and claim expense ratio - current accident year				
Net claims and claim expense ratio - current accident year	12.9 %	6.1 %	26.7 %	64.0 %
Net claims and claim expense ratio - prior accident years	(22.7)%	(20.6)%	(14.7)%	(14.2)%
Net claims and claim expense ratio - calendar year	(9.8)%	(14.5)%	12.0 %	49.8 %
Underwriting expense ratio				
Underwriting expense ratio	24.2 %	35.2 %	22.6 %	25.6 %
Combined ratio				
Combined ratio	14.4 %	20.7 %	34.6 %	75.4 %

Investments Total Investment Result

	Managed ⁽¹⁾		Retained ⁽²⁾	
	Three months ended		Three months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Fixed maturity investments trading	\$ 76,547	\$ 59,510	\$ 63,294	\$ 53,679
Short term investments	4,397	782	1,461	601
Equity investments trading	4,516	1,626	4,516	1,626
Other investments				
Catastrophe bonds	20,235	16,681	2,986	3,521
Other	6,894	9,339	6,894	9,339
Cash and cash equivalents	(95)	159	(99)	174
	112,494	88,097	79,052	68,940
Investment expenses	(5,283)	(7,172)	(4,069)	(5,958)
Net investment income	\$ 107,211	\$ 80,925	\$ 74,983	\$ 62,982
Net investment income return - annualized	2.1 %	1.5 %	2.2 %	1.8 %
Net realized and unrealized gains (losses) on:				
Fixed maturity investments trading	(436,974)	97,176	(378,897)	93,742
Investments-related derivatives	(66,078)	(9,329)	(67,359)	(8,930)
Equity investments trading	(91,512)	65,566	(91,467)	65,470
Other investments				
Catastrophe bonds	(24,660)	2	(3,465)	(494)
Other	(34,883)	37,603	(34,883)	37,603
Net realized and unrealized gains (losses) on investments	(654,107)	191,018	(576,071)	187,391
Total investment result	\$ (546,896)	\$ 271,943	\$ (501,088)	\$ 250,373
Average invested assets	\$ 20,724,513	\$ 21,396,100	\$ 13,941,090	\$ 13,969,913
Total investment return - annualized	(10.1)%	5.2 %	(13.6)%	7.4 %

- (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.

Investments Total Investment Result

	Managed ⁽¹⁾		Retained ⁽²⁾	
	Six months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Fixed maturity investments trading	\$ 138,964	\$ 122,443	\$ 118,968	\$ 110,429
Short term investments	5,533	1,355	2,103	877
Equity investments trading	7,270	3,117	7,270	3,117
Other investments				
Catastrophe bonds	37,595	31,149	5,672	6,872
Other	12,446	13,140	12,446	13,140
Cash and cash equivalents	(136)	261	(124)	280
	201,672	171,465	146,335	134,715
Investment expenses	(10,770)	(10,736)	(8,677)	(9,135)
Net investment income	\$ 190,902	\$ 160,729	\$ 137,658	\$ 125,580
Net investment income return - annualized	1.8 %	1.5 %	2.0 %	1.8 %
Net realized and unrealized gains (losses) on:				
Fixed maturity investments trading	(1,022,303)	(179,444)	(883,312)	(165,308)
Investments-related derivatives	(106,366)	5,532	(107,095)	7,497
Equity investments trading	(140,201)	(2,356)	(140,207)	(2,468)
Other investments				
Catastrophe bonds	(32,921)	(19,081)	(4,747)	(11,822)
Other	(25,333)	40,804	(25,333)	40,804
Net realized and unrealized gains (losses) on investments	(1,327,124)	(154,545)	(1,160,694)	(131,297)
Total investment result	\$ (1,136,222)	\$ 6,184	\$ (1,023,036)	\$ (5,717)
Average invested assets	\$ 20,963,895	\$ 21,471,972	\$ 14,166,678	\$ 14,174,123
Total investment return - annualized	(10.5)%	0.1 %	(13.9)%	(0.1)%

(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.

Investments Investments Composition

Type of Investment	June 30, 2022				December 31, 2021			
	Managed ⁽¹⁾		Retained ⁽²⁾		Managed ⁽¹⁾		Retained ⁽²⁾	
	Fair Value	Unrealized Gain (Loss)	Fair Value	Unrealized Gain (Loss)	Fair Value	Unrealized Gain (Loss)	Fair Value	Unrealized Gain (Loss)
Fixed maturity investments trading, at fair value	\$ 13,085,367	\$ (663,887)	\$ 10,647,275	\$ (581,856)	\$ 13,507,131	\$ (45,448)	\$ 11,417,402	\$ (37,677)
Short term investments, at fair value	4,429,483	—	994,099	—	5,298,385	—	1,450,158	—
Equity investments trading, at fair value	692,747	(19,542)	692,464	(19,655)	546,016	156,245	545,708	156,120
Catastrophe bonds	1,261,145	(91,134)	192,323	(39,686)	1,104,034	(63,665)	217,493	(36,249)
Direct private equity investments	81,610	(16,531)	81,610	(16,531)	88,373	(4,768)	88,373	(4,768)
Fund investments	871,477	93,929	871,477	93,929	725,802	138,045	725,803	138,046
Term loans	100,000	—	100,000	—	74,850	—	74,850	—
Other investments, at fair value	2,314,232	(13,736)	1,245,410	37,712	1,993,059	69,612	1,106,519	97,029
Investments in other ventures, under equity method	75,979	—	75,979	—	98,068	—	98,068	—
Total investments	\$ 20,597,808	\$ (697,165)	\$ 13,655,227	\$ (563,799)	\$ 21,442,659	\$ 180,409	\$ 14,617,855	\$ 215,472

	June 30, 2022		December 31, 2021	
	Managed ⁽¹⁾	Retained ⁽²⁾	Managed ⁽¹⁾	Retained ⁽²⁾
Weighted average yield to maturity of investments ⁽³⁾	3.9 %	4.1 %	1.6 %	1.8 %
Average duration of investments, in years ⁽³⁾	2.6	3.3	2.8	3.5

(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) Excludes equity investments trading, 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, anticipated yield to maturity or duration.

Investments
Managed Investments - Credit Rating ⁽¹⁾

June 30, 2022	Credit Rating ⁽²⁾							Investments not subject to credit ratings
	Fair Value	AAA	AA	A	BBB	Non-Investment Grade	Not Rated	
Fixed maturity investments trading								
U.S. treasuries	\$ 6,012,779	\$ —	\$ 6,012,779	\$ —	\$ —	\$ —	\$ —	\$ —
Agencies	366,752	76,180	290,572	—	—	—	—	—
Non-U.S. government	450,590	239,382	186,638	7,627	15,869	1,074	—	—
Corporate ⁽²⁾	3,901,805	148,871	390,286	1,318,435	1,052,733	966,281	25,199	—
Residential mortgage-backed	902,508	29,672	720,158	1,623	5,730	95,299	50,026	—
Commercial mortgage-backed	443,070	340,679	66,898	9,974	13,570	4,649	7,300	—
Asset-backed	1,007,863	692,876	184,764	62,510	33,277	27,447	6,989	—
Total fixed maturity investments trading	13,085,367	1,527,660	7,852,095	1,400,169	1,121,179	1,094,750	89,514	—
Short term investments	4,429,483	4,394,650	32,572	1,096	200	75	890	\$ —
Equity investments trading								
Fixed income exchange traded funds ⁽³⁾	413,101	—	—	—	208,443	204,658	—	—
Other equity investments trading	279,646	—	—	—	—	—	—	279,646
Total equity investments trading	692,747	—	—	—	208,443	204,658	—	279,646
Other investments								
Catastrophe bonds	1,261,145	—	—	—	—	1,261,145	—	—
Direct private equity investments	81,610	—	—	—	—	—	—	81,610
Term loans	100,000	—	—	100,000	—	—	—	—
Fund investments:								
Private credit funds	619,003	—	—	—	—	—	—	619,003
Private equity funds	252,474	—	—	—	—	—	—	252,474
Total other investments	2,314,232	—	—	100,000	—	1,261,145	—	953,087
Investments in other ventures	75,979	—	—	—	—	—	—	75,979
Total investments	\$ 20,597,808	\$ 5,922,310	\$ 7,884,667	\$ 1,501,265	\$ 1,329,822	\$ 2,560,628	\$ 90,404	\$ 1,308,712
	100.0 %	28.8 %	38.3 %	7.3 %	6.5 %	12.4 %	0.4 %	6.4 %

(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.

Investments
Retained Investments - Credit Rating ⁽¹⁾

June 30, 2022	Credit Rating ⁽²⁾							Investments not subject to credit ratings
	Fair Value	AAA	AA	A	BBB	Non-Investment Grade	Not Rated	
Fixed maturity investments trading								
U.S. treasuries	\$ 4,909,359	\$ —	\$ 4,909,359	\$ —	\$ —	\$ —	\$ —	\$ —
Agencies	297,845	61,543	236,302	—	—	—	—	—
Non-U.S. government	378,408	200,498	153,340	7,627	15,869	1,074	—	—
Corporate ⁽³⁾	3,118,163	117,273	301,216	1,019,830	824,207	833,742	21,895	—
Residential mortgage-backed	614,286	20,947	441,200	1,623	5,730	95,299	49,487	—
Commercial mortgage-backed	364,734	267,950	62,611	8,654	13,570	4,649	7,300	—
Asset-backed	964,480	651,479	183,998	61,620	33,277	27,447	6,659	—
Total fixed maturity investments trading	10,647,275	1,319,690	6,288,026	1,099,354	892,653	962,211	85,341	—
Short term investments	994,099	959,244	32,594	1,096	200	75	890	—
Equity investments trading								
Fixed income exchange traded funds ⁽⁴⁾	413,101	—	—	—	208,443	204,658	—	—
Other equity investments trading	279,363	—	—	—	—	—	—	279,363
Total equity investments trading	692,464	—	—	—	208,443	204,658	—	279,363
Other investments								
Catastrophe bonds	192,323	—	—	—	—	192,323	—	—
Direct private equity investments	81,610	—	—	—	—	—	—	81,610
Term loans	100,000	—	—	100,000	—	—	—	—
Fund investments:								
Private credit funds	619,003	—	—	—	—	—	—	619,003
Private equity funds	252,474	—	—	—	—	—	—	252,474
Total other investments	1,245,410	—	—	100,000	—	192,323	—	953,087
Investments in other ventures	75,979	—	—	—	—	—	—	75,979
Total investments	\$ 13,655,227	\$ 2,278,934	\$ 6,320,620	\$ 1,200,450	\$ 1,101,296	\$ 1,359,267	\$ 86,231	\$ 1,308,429
	100.0 %	16.7 %	46.3 %	8.8 %	8.1 %	10.0 %	0.6 %	9.6 %

(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.

Other Items Earnings per Share

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
<i>(common shares in thousands)</i>				
Numerator:				
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ (324,913)	\$ 456,818	\$ (719,326)	\$ 165,884
Amount allocated to participating common shareholders ⁽¹⁾	(272)	(5,809)	(507)	(1,864)
Net income (loss) allocated to RenaissanceRe common shareholders	<u>\$ (325,185)</u>	<u>\$ 451,009</u>	<u>\$ (719,833)</u>	<u>\$ 164,020</u>
Denominator:				
Denominator for basic income (loss) per RenaissanceRe common share -				
Weighted average common shares	43,170	48,163	43,264	48,871
Per common share equivalents of non-vested shares	—	63	—	69
Denominator for diluted income (loss) per RenaissanceRe common share -				
Adjusted weighted average common shares and assumed conversions	<u>43,170</u>	<u>48,226</u>	<u>43,264</u>	<u>48,940</u>
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic	<u>\$ (7.53)</u>	<u>\$ 9.36</u>	<u>\$ (16.64)</u>	<u>\$ 3.36</u>
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$ (7.53)	\$ 9.35	\$ (16.64)	\$ 3.35

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

Comments on Regulation G

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

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

The Company uses "operating income (loss) available (attributable) to RenaissanceRe common shareholders" as a measure to evaluate the underlying fundamentals of its operations and believes it to be a useful measure of its corporate performance. "Operating income (loss) available (attributable) to RenaissanceRe common shareholders" as used herein differs from "net income (loss) available (attributable) to RenaissanceRe common shareholders," which the Company believes is the most directly comparable GAAP measure, by the exclusion of (1) net realized and unrealized gains and losses on investments, excluding other investments - catastrophe bonds, (2) net foreign exchange gains and losses, (3) corporate expenses associated with the acquisition of TMR and the subsequent sale of RenaissanceRe UK, (4) the income tax expense or benefit associated with these adjustments and (5) the portion of these adjustments attributable to the Company's redeemable noncontrolling interests. The Company'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 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 RenaissanceRe common shareholders to "operating income (loss) available (attributable) to RenaissanceRe common shareholders"; (2) net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted to "operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted"; and (3) return on average common equity - annualized to "operating return on average common equity - annualized." Comparative information for all prior periods has been updated to conform to the current methodology and presentation.

Comments on Regulation G

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ (324,913)	\$ 456,818	\$ (719,326)	\$ 165,884
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	629,447	(191,016)	1,294,203	135,464
Adjustment for net foreign exchange losses (gains)	50,821	(3,234)	66,307	19,554
Adjustment for corporate expenses associated with the acquisition of TMR and the subsequent sale of RenaissanceRe UK	—	—	—	135
Adjustment for income tax expense (benefit) ⁽¹⁾	(42,726)	11,786	(84,600)	(8,179)
Adjustment for net (loss) income attributable to redeemable noncontrolling interests ⁽²⁾	(74,497)	3,696	(166,507)	(30,413)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders	<u>\$ 238,132</u>	<u>\$ 278,050</u>	<u>\$ 390,077</u>	<u>\$ 282,445</u>
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$ (7.53)	\$ 9.35	\$ (16.64)	\$ 3.35
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	14.58	(3.96)	29.91	2.77
Adjustment for net foreign exchange losses (gains)	1.18	(0.07)	1.53	0.40
Adjustment for corporate expenses associated with the acquisition of TMR and the subsequent sale of RenaissanceRe UK	—	—	—	—
Adjustment for income tax expense (benefit) ⁽¹⁾	(0.99)	0.24	(1.96)	(0.17)
Adjustment for net (loss) income attributable to redeemable noncontrolling interests ⁽²⁾	(1.73)	0.08	(3.85)	(0.62)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	<u>\$ 5.51</u>	<u>\$ 5.64</u>	<u>\$ 8.99</u>	<u>\$ 5.73</u>
Return on average common equity - annualized	(25.1)%	27.6 %	(26.6)%	4.9 %
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds	48.7 %	(11.5)%	47.8 %	4.0 %
Adjustment for net foreign exchange losses (gains)	3.9 %	(0.2)%	2.5 %	0.6 %
Adjustment for corporate expenses associated with the acquisition of TMR and the subsequent sale of RenaissanceRe UK	— %	— %	— %	— %
Adjustment for income tax expense (benefit) ⁽¹⁾	(3.3)%	0.7 %	(3.1)%	(0.2)%
Adjustment for net (loss) income attributable to redeemable noncontrolling interests ⁽²⁾	(5.8)%	0.2 %	(6.2)%	(0.9)%
Operating return on average common equity - annualized	<u>18.4 %</u>	<u>16.8 %</u>	<u>14.4 %</u>	<u>8.4 %</u>

(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.

Comments on Regulation G

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

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

	June 30, 2022	June 30, 2021
Book value per common share	\$ 113.69	\$ 139.35
Adjustment for goodwill and other intangibles ⁽¹⁾	(5.90)	(5.60)
Tangible book value per common share	107.79	133.75
Adjustment for accumulated dividends	24.26	22.80
Tangible book value per common share plus accumulated dividends	<u>\$ 132.05</u>	<u>\$ 156.55</u>
Quarterly change in book value per common share	(6.4)%	6.3 %
Quarterly change in tangible book value per common share plus change in accumulated dividends	(6.4)%	6.7 %
Year to date change in book value per common share	(14.0)%	0.6 %
Year to date change in tangible book value per common share plus change in accumulated dividends	(14.0)%	1.0 %

(1) At June 30, 2022 and 2021, goodwill and other intangibles included \$18.3 million and \$22.4 million, respectively, of goodwill and other intangibles included in investments in other ventures, under equity method.

Comments on Regulation G

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 to "retained total investment result."

	Three months ended June 30, 2022			Three months ended June 30, 2021		
	Managed ⁽¹⁾	Adjustment ⁽²⁾	Retained ⁽³⁾	Managed ⁽¹⁾	Adjustment ⁽²⁾	Retained ⁽³⁾
Fixed maturity investments trading	\$ 76,547	\$ (13,253)	\$ 63,294	\$ 59,510	\$ (5,831)	\$ 53,679
Short term investments	4,397	(2,936)	1,461	782	(181)	601
Equity investments trading	4,516	—	4,516	1,626	—	1,626
Other investments						
Catastrophe bonds	20,235	(17,249)	2,986	16,681	(13,160)	3,521
Other	6,894	—	6,894	9,339	—	9,339
Cash and cash equivalents	(95)	(4)	(99)	159	15	174
	112,494	(33,442)	79,052	88,097	(19,157)	68,940
Investment expenses	(5,283)	1,214	(4,069)	(7,172)	1,214	(5,958)
Net investment income	\$ 107,211	\$ (32,228)	\$ 74,983	\$ 80,925	\$ (17,943)	\$ 62,982
Net investment income return - annualized	2.1 %	0.1 %	2.2 %	1.5 %	0.3 %	1.8 %
Net realized and unrealized gains (losses) on:						
Fixed maturity investments trading	(436,974)	58,077	(378,897)	97,176	(3,434)	93,742
Investments-related derivatives	(66,078)	(1,281)	(67,359)	(9,329)	399	(8,930)
Equity investments trading	(91,512)	45	(91,467)	65,566	(96)	65,470
Other investments						
Catastrophe bonds	(24,660)	21,195	(3,465)	2	(496)	(494)
Other	(34,883)	—	(34,883)	37,603	—	37,603
Net realized and unrealized gains (losses) on investments	(654,107)	78,036	(576,071)	191,018	(3,627)	187,391
Total investment result	\$ (546,896)	\$ 45,808	\$ (501,088)	\$ 271,943	\$ (21,570)	\$ 250,373
Average invested assets	\$ 20,724,513	\$ (6,783,423)	\$ 13,941,090	\$ 21,396,100	\$ (7,426,187)	\$ 13,969,913
Total investment return - annualized	(10.1)%	(3.5)%	(13.6)%	5.2 %	2.2 %	7.4 %

- (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.

Comments on Regulation G

Retained Total Investment Result

	Six months ended June 30, 2022			Six months ended June 30, 2021		
	Managed ⁽¹⁾	Adjustment ⁽²⁾	Retained ⁽³⁾	Managed ⁽¹⁾	Adjustment ⁽²⁾	Retained ⁽³⁾
Fixed maturity investments trading	\$ 138,964	\$ (19,996)	\$ 118,968	\$ 122,443	\$ (12,014)	\$ 110,429
Short term investments	5,533	(3,430)	2,103	1,355	(478)	877
Equity investments trading	7,270	—	7,270	3,117	—	3,117
Other investments						
Catastrophe bonds	37,595	(31,923)	5,672	31,149	(24,277)	6,872
Other	12,446	—	12,446	13,140	—	13,140
Cash and cash equivalents	(136)	12	(124)	261	19	280
	<u>201,672</u>	<u>(55,337)</u>	<u>146,335</u>	<u>171,465</u>	<u>(36,750)</u>	<u>134,715</u>
Investment expenses	(10,770)	2,093	(8,677)	(10,736)	1,601	(9,135)
Net investment income	<u>\$ 190,902</u>	<u>\$ (53,244)</u>	<u>\$ 137,658</u>	<u>\$ 160,729</u>	<u>\$ (35,149)</u>	<u>\$ 125,580</u>
Net investment income return - annualized	<u>1.8 %</u>	<u>0.2 %</u>	<u>2.0 %</u>	<u>1.5 %</u>	<u>0.3 %</u>	<u>1.8 %</u>
Net realized and unrealized gains (losses) on:						
Fixed maturity investments trading	(1,022,303)	138,991	(883,312)	(179,444)	14,136	(165,308)
Investments-related derivatives	(106,366)	(729)	(107,095)	5,532	1,965	7,497
Equity investments trading	(140,201)	(6)	(140,207)	(2,356)	(112)	(2,468)
Other investments						
Catastrophe bonds	(32,921)	28,174	(4,747)	(19,081)	7,259	(11,822)
Other	(25,333)	—	(25,333)	40,804	—	40,804
Net realized and unrealized gains (losses) on investments	<u>(1,327,124)</u>	<u>166,430</u>	<u>(1,160,694)</u>	<u>(154,545)</u>	<u>23,248</u>	<u>(131,297)</u>
Total investment result	<u>\$ (1,136,222)</u>	<u>\$ 113,186</u>	<u>\$ (1,023,036)</u>	<u>\$ 6,184</u>	<u>\$ (11,901)</u>	<u>\$ (5,717)</u>
Average invested assets	<u>\$ 20,963,895</u>	<u>\$ (6,797,217)</u>	<u>\$ 14,166,678</u>	<u>\$ 21,471,972</u>	<u>\$ (7,297,849)</u>	<u>\$ 14,174,123</u>
Total investment return - annualized	<u>(10.5)%</u>	<u>(3.4)%</u>	<u>(13.9)%</u>	<u>0.1 %</u>	<u>(0.2)%</u>	<u>(0.1)%</u>

- (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.

Comments on Regulation G

Retained Total Investments

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

	June 30, 2022			December 31, 2021		
	Managed ⁽¹⁾	Adjustment ⁽²⁾	Retained ⁽³⁾	Managed ⁽¹⁾	Adjustment ⁽²⁾	Retained ⁽³⁾
Fixed maturity investments trading						
U.S. treasuries	6,012,779	(1,103,420)	4,909,359	6,247,779	(1,072,776)	5,175,003
Agencies	366,752	(68,907)	297,845	361,684	(58,997)	302,687
Non-U.S. government	450,590	(72,182)	378,408	549,613	(83,792)	465,821
Corporate ⁽⁴⁾	3,901,805	(783,642)	3,118,163	3,689,286	(532,730)	3,156,556
Residential mortgage-backed	902,508	(288,222)	614,286	955,301	(222,661)	732,640
Commercial mortgage-backed	443,070	(78,336)	364,734	634,925	(74,577)	560,348
Asset-backed	1,007,863	(43,383)	964,480	1,068,543	(44,196)	1,024,347
Total fixed maturity investments trading	13,085,367	(2,438,092)	10,647,275	13,507,131	(2,089,729)	11,417,402
Short term investments	\$ 4,429,483	\$ (3,435,384)	\$ 994,099	\$ 5,298,385	\$ (3,848,227)	\$ 1,450,158
Equity investments trading						
Fixed income exchange traded funds	413,101	—	413,101	90,422	—	90,422
Other equity investments trading	279,646	(283)	279,363	455,594	(308)	455,286
Total equity investments trading	692,747	(283)	692,464	546,016	(308)	545,708
Other investments						
Catastrophe bonds	1,261,145	(1,068,822)	192,323	1,104,034	(886,541)	217,493
Direct private equity investments	81,610	—	81,610	88,373	—	88,373
Term loans	100,000	—	100,000	74,850	—	74,850
Fund investments:						
Private credit funds	619,003	—	619,003	473,112	—	473,112
Private equity funds	252,474	—	252,474	241,297	—	241,297
Hedge funds	—	—	—	11,393	1	11,394
Total other investments	2,314,232	(1,068,822)	1,245,410	1,993,059	(886,540)	1,106,519
Investments in other ventures	75,979	—	75,979	98,068	—	98,068
Total investments	\$ 20,597,808	(6,942,581)	\$ 13,655,227	\$ 21,442,659	(6,824,804)	\$ 14,617,855

(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.

Comments on Regulation G

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, 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)".

Type of Investment	June 30, 2022			December 31, 2022		
	Unrealized Gain (Loss) - Managed ⁽¹⁾	Adjustment ⁽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	\$ (663,887)	\$ 82,031	\$ (581,856)	\$ (45,448)	\$ 7,771	\$ (37,677)
Equity investments trading, at fair value	(19,542)	(113)	(19,655)	156,245	(125)	156,120
Catastrophe bonds	(91,134)	\$ 51,448	(39,686)	(63,665)	\$ 27,416	(36,249)
Direct private equity investments	(16,531)	\$ —	(16,531)	(4,768)	\$ —	(4,768)
Fund investments	93,929	\$ —	93,929	138,045	\$ 1	138,046
Other investments, at fair value	(13,736)	\$ 51,448	37,712	69,612	\$ 27,417	97,029
Total investments	\$ (697,165)	\$ 133,366	\$ (563,799)	\$ 180,409	\$ 35,063	\$ 215,472

(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.

Comments on Regulation G

Operating (income) loss attributable to redeemable noncontrolling interests

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

	Three months ended		Six months ended	
	June 30, 2022	June 30, 2021	June 30, 2022	June 30, 2021
Net (income) loss attributable to redeemable noncontrolling interests ⁽¹⁾	\$ (49,331)	\$ (113,544)	\$ (37,419)	\$ (66,694)
Adjustment for the portion of net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds attributable to redeemable noncontrolling interests	54,227	(3,131)	135,618	15,989
Adjustment for the portion of net foreign exchange losses (gains) attributable to redeemable noncontrolling interests	20,270	(565)	30,889	14,425
Adjustment for non-operating (income) loss attributable to redeemable noncontrolling interests ⁽²⁾	74,497	(3,696)	166,507	30,414
Operating (income) loss attributable to redeemable noncontrolling interests	<u>\$ (123,828)</u>	<u>\$ (109,848)</u>	<u>\$ (203,926)</u>	<u>\$ (97,108)</u>

(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.