

RenaissanceRe Holdings Ltd. Financial Supplement March 31, 2022

Investors:

RenaissanceRe Holdings Ltd. Keith McCue Senior Vice President, Finance & Investor Relations T: +1 441 239 4830

Media:

RenaissanceRe Holdings Ltd. Keil Gunther Senior Vice President, Head of Global Marketing & Client Communication T: +1 441 239 4932 Kekst and Company Dawn Dover T: +1 212 521 4800

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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. 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 investment result" and "retained fixed maturity and short term investments, at fair value." 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 19 through 23 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 <u>www.renre.com</u> for further information about RenaissanceRe.

Financial Highlights

	Three months ended									
		March 31, 2022	D	ecember 31, 2021	S	eptember 30, 2021		June 30, 2021		March 31, 2021
Highlights										
Gross premiums written	\$	2,942,964	\$	1,313,018	\$	1,774,180	\$	2,094,158	\$	2,652,442
Underwriting income (loss)	\$	200,278	\$	276,661	\$	(678,825)	\$	328,976	\$	(35,760)
Net investment income	\$	83,691	\$	80,483	\$	78,267	\$	80,925	\$	79,804
Net realized and unrealized gains (losses) on investments		(673,017)		(21,518)		(42,071)		191,018		(345,563)
Total investment result	\$	(589,326)	\$	58,965	\$	36,196	\$	271,943	\$	(265,759)
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	(394,413)	\$	210,917	\$	(450,222)	\$	456,818	\$	(290,934)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders ⁽¹⁾	\$	151,945	\$	213,692	\$	(414,538)	\$	278,050	\$	4,395
Per share data										
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic	\$	(9.10)	\$	4.65	\$	(9.75)	\$	9.36	\$	(5.87)
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$	(9.10)	\$	4.65	\$	(9.75)	\$	9.35	\$	(5.87)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted ⁽¹⁾	\$	3.50	\$	4.71	\$	(8.98)	\$	5.64	\$	0.09
Book value per common share	\$	121.44	\$	132.17	\$	128.91	\$	139.35	\$	131.15
Tangible book value per common share ⁽¹⁾	\$	115.55	\$	126.27	\$	123.24	\$	133.75	\$	125.73
Tangible book value per common share plus accumulated dividends ⁽¹⁾	\$	139.44	\$	149.79	\$	146.40	\$	156.55	\$	148.17
Change in tangible book value per common share plus change in accumulated dividends ⁽¹⁾		(8.2)%		2.8 %		(7.6)%		6.7 %)	(5.3)%
Financial ratios										
Combined ratio		86.5 %		79.4 %		145.1 %		72.4 %)	103.1 %
Return on average common equity - annualized		(28.1)%		14.2 %		(28.4)%		27.6 %)	(17.1)%
Operating return on average common equity - annualized ⁽¹⁾		10.8 %		14.4 %		(26.1)%		16.8 %)	0.3 %
Total investment return - annualized		(10.2)%		1.1 %		0.7 %		5.2 %)	(4.9)%

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

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Summary Consolidated Financial Statements Consolidated Statements of Operations

	Three months ended								
	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021	March 31, 2021				
Revenues									
Gross premiums written	\$2,942,964	\$1,313,018	\$1,774,180	\$2,094,158	\$2,652,442				
Net premiums written	\$2,165,217	\$1,116,560	\$1,486,440	\$1,512,292	\$1,824,083				
Decrease (increase) in unearned premiums	(678,792)	224,730	19,825	(319,502)	(670,247)				
Net premiums earned	1,486,425	1,341,290	1,506,265	1,192,790	1,153,836				
Net investment income	83,691	80,483	78,267	80,925	79,804				
Net foreign exchange gains (losses)	(15,486)	(16,697)	(4,755)	3,234	(22,788)				
Equity in earnings (losses) of other ventures	(6,390)	3,830	5,305	8,732	(5,558)				
Other income (loss)	1,193	6,431	1,692	586	2,171				
Net realized and unrealized gains (losses) on investments	(673,017)	(21,518)	(42,071)	191,018	(345,563)				
Total revenues	876,416	1,393,819	1,544,703	1,477,285	861,902				
Expenses									
Net claims and claim expenses incurred	841,733	690,970	1,798,045	520,021	867,051				
Acquisition expenses	376,507	333,986	328,048	285,590	267,234				
Operational expenses	67,907	39,673	58,997	58,203	55,311				
Corporate expenses	12,502	10,426	10,196	10,125	10,405				
Interest expense	11,955	11,872	11,919	11,833	11,912				
Total expenses	1,310,604	1,086,927	2,207,205	885,772	1,211,913				
Income (loss) before taxes	(434,188)	306,892	(662,502)	591,513	(350,011)				
Income tax benefit (expense)	36,707	(18,616)	23,630	(13,862)	19,516				
Net income (loss)	(397,481)	288,276	(638,872)	577,651	(330,495)				
Net (income) loss attributable to redeemable noncontrolling interests	11,912	(68,516)	198,495	(113,544)	46,850				
Net income (loss) attributable to RenaissanceRe	(385,569)	219,760	(440,377)	464,107	(283,645)				
Dividends on preference shares	(8,844)	(8,843)	(9,845)	(7,289)	(7,289)				
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$ (394,413)	\$ 210,917	\$ (450,222)	\$ 456,818	\$ (290,934)				
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic	\$ (9.10)	\$ 4.65	\$ (9.75)	\$ 9.36	\$ (5.87)				
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$ (9.10)	\$ 4.65	\$ (9.75)	\$ 9.35	\$ (5.87)				
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted ⁽¹⁾	\$ 3.50	\$ 4.71	\$ (8.98)	\$ 5.64	\$ 0.09				
Return on average common equity - annualized	(28.1)%	14.2 %	(28.4)%	27.6 %	(17.1)%				
Operating return on average common equity - annualized ⁽¹⁾	10.8 %	14.4 %	(26.1)%	16.8 %	()				
	10.0 /0	11.170	(_0.1)/0	10.0 /0	0.0 /0				



Summary Consolidated Financial Statements Consolidated Balance Sheets

	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021	March 31, 2021
Assets					
Fixed maturity investments trading, at fair value	\$ 13,029,085	\$ 13,507,131	\$ 13,839,248	\$ 13,418,389	\$ 13,309,234
Short term investments, at fair value	4,685,280	5,298,385	4,667,273	4,392,652	5,091,143
Equity investments trading, at fair value	873,268	546,016	527,839	577,090	503,137
Other investments, at fair value	2,182,479	1,993,059	1,738,737	1,585,036	1,379,056
Investments in other ventures, under equity method	81,106	98,068	93,344	91,938	91,362
Total investments	20,851,218	21,442,659	20,866,441	20,065,105	20,373,932
Cash and cash equivalents	1,563,056	1,859,019	1,440,734	1,789,756	1,286,661
Premiums receivable	4,851,513	3,781,542	4,141,899	4,481,492	3,928,122
Prepaid reinsurance premiums	1,185,982	854,722	1,137,556	1,361,041	1,229,716
Reinsurance recoverable	4,319,490	4,268,669	4,192,758	3,187,638	3,160,667
Accrued investment income	60,802	55,740	55,620	56,804	62,573
Deferred acquisition costs and value of business acquired	999,712	849,160	893,265	883,926	786,941
Receivable for investments sold	486,705	380,442	322,553	457,458	841,156
Other assets	287,485	224,053	240,491	196,959	318,249
Goodwill and other intangibles	242,116	243,496	245,015	246,576	248,080
Total assets	\$ 34,848,079	\$ 33,959,502	\$ 33,536,332	\$ 32,726,755	\$ 32,236,097
Liabilities, Noncontrolling Interests and Shareholders' Equity					
Liabilities					
Reserve for claims and claim expenses	\$ 13,510,304	\$ 13,294,630	\$ 13,233,244	\$ 10,944,742	\$ 10,953,383
Unearned premiums	4,546,305	3,531,213	4,039,546	4,284,260	3,833,155
Debt	1,168,872	1,168,353	1,137,829	1,137,304	1,136,783
Reinsurance balances payable	4,319,657	3,860,963	3,964,137	4,489,841	4,254,645
Payable for investments purchased	907,945	1,170,568	718,099	795,185	1,133,787
Other liabilities	314,141	755,441	235,665	201,398	436,437
Total liabilities	24,767,224	23,781,168	23,328,520	21,852,730	21,748,190
Redeemable noncontrolling interests	3,963,895	3,554,053	3,458,298	3,656,419	3,409,570
Shareholders' Equity					
Preference shares	750,000	750,000	750,000	525,000	525,000
Common shares	44,193	44,445	46,540	48,026	49,970
Additional paid-in capital	513,631	608,121	927,862	1,153,881	1,450,627
Accumulated other comprehensive loss	(12,834)	(10,909)	(12,709)	(14,061)	(12,382)
Retained earnings	4,821,970	5,232,624	5,037,821	5,504,760	5,065,122
Total shareholders' equity attributable to RenaissanceRe	6,116,960	6,624,281	6,749,514	7,217,606	7,078,337
Total liabilities, noncontrolling interests and shareholders' equity	\$ 34,848,079	\$ 33,959,502	\$ 33,536,332	\$ 32,726,755	\$ 32,236,097
Book value per common share	\$ 121.44	\$ 132.17	\$ 128.91	\$ 139.35	\$ 131.15

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Underwriting and Reserves Consolidated Segment Underwriting Results

		31, 2022		
		Property	Casualty and Specialty	Total
Gross premiums written	\$	1,343,508	\$ 1,599,456	\$ 2,942,964
Net premiums written	\$	890,166	\$ 1,275,051	\$ 2,165,217
Net premiums earned	\$	618,591	\$ 867,834	\$ 1,486,425
Net claims and claim expenses incurred		259,761	581,972	841,733
Acquisition expenses		127,096	249,411	376,507
Operational expenses		46,932	20,975	67,907
Underwriting income (loss)	\$	184,802	\$ 15,476	\$ 200,278
Net claims and claim expenses incurred - current accident year	\$	276,519	\$ 583,047	\$ 859,566
Net claims and claim expenses incurred - prior accident years		(16,758)	(1,075)	(17,833)
Net claims and claim expenses incurred - total	\$	259,761	\$ 581,972	\$ 841,733
Net claims and claim expense ratio - current accident year		44.7 %	67.2 %	57.8 %
Net claims and claim expense ratio - prior accident years		(2.7)%	(0.1)%	(1.2)%
Net claims and claim expense ratio - calendar year		42.0 %	67.1 %	56.6 %
Underwriting expense ratio		28.1 %	31.1 %	29.9 %
Combined ratio	_	70.1 %	98.2 %	86.5 %
		Three m	onths ended March	31, 2021
		Property	Casualty and Specialty	Total
Gross premiums written	\$	1,616,819	\$ 1,035,623	\$ 2,652,442
Net premiums written	\$	1,008,460	\$ 815,623	\$ 1,824,083
Net premiums earned	\$	605,166	\$ 548,670	\$ 1,153,836
Net claims and claim expenses incurred		498,832	368,219	867,051
Acquisition expenses		112,754	154,480	267,234
Operational expenses		35,375	19,936	55,311
Underwriting income (loss)	\$	(41,795)	\$ 6,035	\$ (35,760)

Net claims and claim expenses incurred - current accident year	\$ 503,994	\$	372,089	\$ 876,083
Net claims and claim expenses incurred - prior accident years	 (5,162)		(3,870)	 (9,032)
Net claims and claim expenses incurred - total	\$ 498,832	\$	368,219	\$ 867,051
	 	-		
Net claims and claim expense ratio - current accident year	83.3 %		67.8 %	75.9 %
Net claims and claim expense ratio - prior accident years	(0.9)%		(0.7)%	(0.8)%
Net claims and claim expense ratio - calendar year	82.4 %		67.1 %	 75.1 %
Underwriting expense ratio	24.5 %		31.8 %	28.0 %
Combined ratio	 106.9 %		98.9 %	 103.1 %

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Underwriting and Reserves Segment Underwriting Results

	Three months ended									
Property Segment		March 31, 2022	D	ecember 31, 2021	S	eptember 30, 2021		June 30, 2021		March 31, 2021
Gross premiums written	\$	1,343,508	\$	384,657	\$	773,692	\$	1,183,556	\$	1,616,819
Net premiums written	\$	890,166	\$	375,112	\$	681,095	\$	803,335	\$	1,008,460
Net premiums earned	\$	618,591	\$	626,359	\$	816,376	\$	560,397	\$	605,166
Net claims and claim expenses incurred		259,761		243,356		1,323,678		97,150		498,832
Acquisition expenses		127,096		131,007		134,179		109,238		112,754
Operational expenses		46,932		28,898		40,448		38,887		35,375
Underwriting income (loss)	\$	184,802	\$	223,098	\$	(681,929)	\$	315,122	\$	(41,795)
Net claims and claim expenses incurred - current accident year	\$	276,519	\$	274,649	\$	1,469,613	\$	148,133	\$	503,994
Net claims and claim expenses incurred - prior accident years		(16,758)		(31,293)		(145,935)		(50,983)		(5,162)
Net claims and claim expenses incurred - total	\$	259,761	\$	243,356	\$	1,323,678	\$	97,150	\$	498,832
Net claims and claim expense ratio - current accident year		44.7 %		43.8 %		180.0 %		26.4 %		83.3 %
Net claims and claim expense ratio - prior accident years		(2.7)%		(4.9)%		(17.9)%		(9.1)%		(0.9)%
Net claims and claim expense ratio - calendar year		42.0 %		38.9 %		162.1 %		17.3 %		82.4 %
Underwriting expense ratio		28.1 %		25.5 %		21.4 %		26.5 %		24.5 %
Combined ratio		70.1 %		64.4 %		183.5 %		43.8 %		106.9 %
	Three months ended									

Casualty and Specialty Segment	March 31, 2022	D	ecember 31, 2021	s	September 30, 2021		June 30, 2021		March 31, 2021
Gross premiums written	\$ 1,599,456	\$	928,361	\$	1,000,488	\$	910,602	\$	1,035,623
Net premiums written	\$ 1,275,051	\$	741,448	\$	805,345	\$	708,957	\$	815,623
Net premiums earned	\$ 867,834	\$	714,931	\$	689,889	\$	632,393	\$	548,670
Net claims and claim expenses incurred	581,972		447,614		474,367		422,871		368,219
Acquisition expenses	249,411		202,979		193,869		176,352		154,480
Operational expenses	20,975		10,775		18,549		19,316		19,936
Underwriting income (loss)	\$ 15,476	\$	53,563	\$	3,104	\$	13,854	\$	6,035
Net claims and claim expenses incurred - current accident year	\$ 583,047	\$	457,080	\$	476,082	\$	423,917	\$	372,089
Net claims and claim expenses incurred - prior accident years	 (1,075)		(9,466)		(1,715)		(1,046)		(3,870)
Net claims and claim expenses incurred - total	\$ 581,972	\$	447,614	\$	474,367	\$	422,871	\$	368,219
Net claims and claim expense ratio - current accident year	67.2 %		63.9 %		69.0 %		67.0 %		67.8 %
Net claims and claim expense ratio - prior accident years	(0.1)%		(1.3)%		(0.2)%		(0.1)%		(0.7)%
Net claims and claim expense ratio - calendar year	 67.1 %		62.6 %		68.8 %		66.9 %		67.1 %
Underwriting expense ratio	 31.1 %		29.9 %		30.8 %		30.9 %		31.8 %
Combined ratio	 98.2 %		92.5 %		99.6 %		97.8 %		98.9 %
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Underwriting and Reserves Property Segment - Catastrophe and Other Property Underwriting Results

	Three months ended March 31, 2022							Three months ended March 31, 2021						
	C	Catastrophe	Ot	her Property		Total	C	Catastrophe	0	ther Property		Total		
Gross premiums written	\$	886,091	\$	457,417	\$	1,343,508	\$	1,131,125	\$	485,694	\$	1,616,819		
Net premiums written	\$	601,787	\$	288,379	\$	890,166	\$	660,120	\$	348,340	\$	1,008,460		
Net premiums earned	\$	278,997	\$	339,594	\$	618,591	\$	340,980	\$	264,186	\$	605,166		
Net claims and claim expenses incurred		75,255		184,506		259,761		334,011		164,821		498,832		
Acquisition expenses		34,808		92,288		127,096		41,378		71,376		112,754		
Operational expenses		38,142		8,790		46,932		28,366		7,009		35,375		
Underwriting income (loss)	\$	130,792	\$	54,010	\$	184,802	\$	(62,775)	\$	20,980	\$	(41,795)		
							-		-					
Net claims and claim expenses incurred - current accident year	\$	103,565	\$	172,954	\$	276,519	\$	338,475	\$	165,519	\$	503,994		
Net claims and claim expenses incurred - prior accident years		(28,310)		11,552		(16,758)		(4,464)		(698)		(5,162)		
Net claims and claim expenses incurred - total	\$	75,255	\$	184,506	\$	259,761	\$	334,011	\$	164,821	\$	498,832		
							-		-					
Net claims and claim expense ratio - current accident year		37.1 %		50.9 %)	44.7 %		99.3 %		62.7 %		83.3 %		
Net claims and claim expense ratio - prior accident years		(10.1)%		3.4 %	,	(2.7)%		(1.3)%		(0.3)%		(0.9)%		
Net claims and claim expense ratio - calendar year		27.0 %		54.3 %	,	42.0 %		98.0 %		62.4 %		82.4 %		
Underwriting expense ratio		26.1 %		29.8 %)	28.1 %		20.4 %		29.7 %		24.5 %		
Combined ratio		53.1 %		84.1 %		70.1 %		118.4 %		92.1 %		106.9 %		



Underwriting and Reserves Gross Premiums Written

	Three months ended									
	March 31, 2022			December 31, 2021		September 30, 2021		June 30, 2021		March 31, 2021
Property Segment										
Catastrophe	\$	886,091	\$	7,795	\$	335,493	\$	761,323	\$	1,131,125
Other property		457,417		376,862		438,199		422,233		485,694
Property segment gross premiums written	\$	1,343,508	\$	384,657	\$	773,692	\$	1,183,556	\$	1,616,819
Casualty and Specialty Segment										
General casualty ⁽¹⁾	\$	480,142	\$	281,926	\$	346,754	\$	286,686	\$	343,170
Professional liability ⁽²⁾		549,719		333,257		329,848		306,387		314,372
Financial lines ⁽³⁾		259,104		139,799		128,586		86,175		144,386
Other ⁽⁴⁾		310,491		173,379		195,300		231,354		233,695
Casualty and Specialty segment gross premiums written	\$	1,599,456	\$	928,361	\$	1,000,488	\$	910,602	\$	1,035,623

(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

		Case Reserves		Additional Case Reserves		IBNR		Total
<u>March 31, 2022</u>								
Property	\$	1,679,877	\$	1,956,369	\$	2,597,013	\$	6,233,259
Casualty and Specialty		1,839,996		127,342		5,309,707		7,277,045
Total	\$	3,519,873	\$	2,083,711	\$	7,906,720	\$	13,510,304
December 31, 2021								
	\$	1,555,210	\$	1,996,760	\$	2 925 719	\$	6 277 600
Property Casualty and Specialty	φ	1,784,334	φ	128,065	φ	2,825,718 5,004,543	φ	6,377,688
Total	\$		\$		¢		¢	6,916,942
Iotai	φ	3,339,544	\$	2,124,825	\$	7,830,261	φ	13,294,630
<u>September 30, 2021</u>								
Property	\$	1,265,040	\$	1,319,022	\$	4,005,279	\$	6,589,341
Casualty and Specialty		1,768,649		151,263		4,723,991		6,643,903
Total	\$	3,033,689	\$	1,470,285	\$	8,729,270	\$	13,233,244
June 30, 2021	•	4 000 754	•	4 540 540	•	4 770 400	•	4 070 705
Property	\$	1,383,754	\$	1,513,549	\$	1,773,492	\$	4,670,795
Casualty and Specialty	_	1,727,051	_	133,041	_	4,413,855	_	6,273,947
Total	\$	3,110,805	\$	1,646,590	\$	6,187,347	\$	10,944,742
March 31, 2021								
Property	\$	1,292,683	\$	1,333,734	\$	2,145,953	\$	4,772,370
Casualty and Specialty	+	1,801,362	+	147,822	+	4,231,829	7	6,181,013
Total	\$	3,094,045	\$	1,481,556	\$	6,377,782	\$	10,953,383



Underwriting and Reserves Paid to Incurred Analysis

	Three mo	nths ended Marc	ch 31, 2022	Three mo	h 31, 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	1,019,596	160,030	859,566	1,221,981	345,898	876,083
Prior years	(2,041)	15,792	(17,833)	28,265	37,297	(9,032)
Total incurred claims and claim expenses	1,017,555	175,822	841,733	1,250,246	383,195	867,051
Paid claims and claim expenses						
Current year	19,776	1,986	17,790	18,069	3,318	14,751
Prior years	731,325	122,520	608,805	622,819	136,331	486,488
Total paid claims and claim expenses	751,101	124,506	626,595	640,888	139,649	501,239
Foreign exchange ⁽¹⁾	(50,780)	(495)	(50,285)	(37,113)	(8,889)	(28,224)
Reserve for claims and claim expenses, end of period	\$ 13,510,304	\$ 4,319,490	\$ 9,190,814	\$ 10,953,383	\$ 3,160,667	\$ 7,792,716

(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") 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 other vehicles and reinsurance contracts which transfer risk to capital.

				Th	ree m	onths ende	d			
	March 31, 2022		De	cember 31, 2021	Sept	tember 30, 2021	J	June 30, 2021		arch 31, 2021
Management fee income										
Joint ventures	\$	13,395	\$	8,603	\$	8,602	\$	14,741	\$	11,128
Structured reinsurance products and other		7,224		8,542		8,646		8,677		8,774
Managed funds		6,603		7,578		6,606		8,552		8,622
Total management fee income		27,222		24,723		23,854		31,970		28,524
Performance fee income (loss)										
Joint ventures		(103)		2,352		2,980		7,347		1,556
Structured reinsurance products and other		934		2,392		1,237		2,581		(1,293)
Managed funds		296		555		264		4,259		(4,798)
Total performance fee income (loss) ⁽¹⁾		1,127		5,299		4,481		14,187		(4,535)
Total fee income	\$	28,349	\$	30,022	\$	28,335	\$	46,157	\$	23,989

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

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

	Three months ended								
Fee income contributing to:	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021	March 31, 2021				
Underwriting income (loss) ⁽¹⁾	12,161	18,074	19,444	19,239	10,530				
Earnings from equity method investments (2)	23	—	17	17	16				
Redeemable noncontrolling interest ⁽³⁾	16,165	11,948	8,874	26,901	13,443				
Total fee income	\$ 28,349	\$ 30,022	\$ 28,335	\$ 46,157	\$ 23,989				

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

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

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

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Managed Joint Ventures and Fee Income Noncontrolling Interests

The Company consolidates the results of certain of its joint ventures and managed capital vehicles, namely, DaVinciRe, Medici and Vermeer (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										
	Γ	March 31, 2022	De	cember 31, 2021	Se	ptember 30, 2021	June 30, 2021		N	/larch 31, 2021		
Redeemable noncontrolling interest - DaVinciRe	\$	25,323	\$	(55,098)	\$	202,362	\$	(84,266)	\$	39,934		
Redeemable noncontrolling interest - Medici		5,287		3,580		(6,526)		(11,989)		13,443		
Redeemable noncontrolling interest - Vermeer		(18,698)		(16,998)		2,659		(17,289)		(6,527)		
Net loss (income) attributable to redeemable noncontrolling interests ⁽¹⁾	\$	11,912	\$	(68,516)	\$	198,495	\$	(113,544)	\$	46,850		

(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.

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

	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021	March 31, 2021
Redeemable noncontrolling interest - DaVinciRe	\$ 1,775,503	\$ 1,499,451	\$ 1,443,589	\$ 1,642,656	\$ 1,555,714
Redeemable noncontrolling interest - Medici	941,912	856,820	883,925	880,320	737,702
Redeemable noncontrolling interest - Vermeer	1,246,480	1,197,782	1,130,784	1,133,443	1,116,154
Redeemable noncontrolling interests	\$ 3,963,895	\$ 3,554,053	\$ 3,458,298	\$ 3,656,419	\$ 3,409,570

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

	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021	March 31, 2021
DaVinciRe	69.1 %	71.3 %	71.3 %	71.3 %	71.3 %
Medici	86.4 %	85.3 %	86.6 %	86.6 %	84.6 %
Vermeer	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %

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

Three months ended									
		De	ecember 31, 2021	Se	ptember 30, 2021		June 30, 2021	I	March 31, 2021
\$ 42	5,315	\$	2,240	\$	168,770	\$	243,627	\$	342,033
\$ 39	9,189	\$	1,109	\$	159,697	\$	205,907	\$	315,476
(23	3,158)		134,218		79,853		(69,833)		(154,894)
16	6,031		135,327		239,550		136,074		160,582
;	8,968		6,937		6,549		7,118		8,261
	412		(561)		(818)		597		(590)
(11	7,651)		(20,486)		(2,670)		4,389		(26,798)
5	7,760		121,217		242,611		148,178		141,455
5	7,859		14,977		501,695		(19,754)		167,543
1	9,582		19,242		14,490		31,593		16,317
1	5,066		7,916		8,190		16,377		11,706
	1,858		1,859		1,859		1,858		1,858
94	4,365		43,994		526,234		30,074		197,424
(3	6,605)		77,223		(283,623)		118,104		(55,969)
	_		—				(1)		
\$ (3	6,605)	\$	77,223	\$	(283,623)	\$	118,103	\$	(55,969)
¢G	0 125	¢	26 746	¢	561 674	¢	0.070	¢	181,716
		φ		φ		φ		φ	
<u> </u>		¢		¢		¢		¢	(14,173) 167,543
<u>φ</u> υ	7,009	φ	14,977	<u>ф</u>	301,093	φ	(19,734)	φ	107,545
	41.0 %		19.8 %		234.5 %		6.1 %		113.2 %
	(6.2)%		(8.7)%		(25.1)%		(20.6)%		(8.9)%
	34.8 %		11.1 %		209.4 %		(14.5)%		104.3 %
	20.9 %		20.0 %		9.5 %		35.2 %		17.5 %
	55.7 %		31.1 %		218.9 %		20.7 %		121.8 %
	$ \begin{array}{c c} 2 \\ \frac{\$ \ 42}{\$ \ 39} \\ (23) \\ 16 \\ \hline 16 \\ \hline 16 \\ \hline 5 \\ 11 \\ 5 \\ 11 \\ \hline 5 \\ 11 \\ \hline 5 \\ 11 \\ \hline 5 \\ 11 \\ 11 \\ \hline 5 \\ 11 \\ 11 \\ \hline 5 \\ 11 \\ 5 \\ 5 \\ 11 \\ 11 \\ \hline 5 \\ 11 \\ 11 \\ \hline 5 \\ 39 \\ (3) \\ \hline (3) \\ \hline (3) \\ $ 60 \\ (1) \\ (1) \\ (3) \\ $ 60 \\ (1) \\ $	\$ 399,189 (233,158) 166,031 8,968 412 (117,651) 57,760 57,859 19,582 15,066 1,858 94,365 (36,605) \$ (36,605) \$ 68,135 (10,276) \$ 57,859 41.0 % (6.2)% 34.8 % 20.9 %	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	March 31, 2022December 31, 2021 $$ 425,315$ $$ 2,240$ $$ 399,189$ $$ 1,109$ $(233,158)$ $134,218$ $166,031$ $135,327$ $8,968$ $6,937$ 412 (561) $(117,651)$ $(20,486)$ $57,760$ $121,217$ $57,859$ $14,977$ $19,582$ $19,242$ $15,066$ $7,916$ $1,858$ $1,859$ $94,365$ $43,994$ $(36,605)$ $77,223$ $$ 68,135$ $$ 26,746$ $(10,276)$ $(11,769)$ $$ 57,859$ $14,977$	March 31, 2022 December 31, 2021 Set 2021 \$ 425,315 \$ 2,240 \$ \$ 399,189 \$ 1,109 \$ (233,158) 134,218 $$ 166,031 135,327 $ 8,968 6,937 $ 412 (561) $ (117,651) (20,486) $ 57,859 14,977 $ 9,582 19,242 $ 15,066 7,916 $ 1,858 1,859 $ 94,365 43,994 $ (36,605) $ $ $ 68,135 $ 26,746 $ (10,276) (11,769) $ $ 57,859 $ 14,977 $ 57,859 $ 14,977 $ 57,859 $ 14,977 $ 57,859 $ 14,977 $ 57,859 $ 14,977 $ 34.8 % 11.1 % 20.9 % 20.0 % $	March 31, 2022December 31, 2021September 30, 2021 $$ 425,315$ $$ 2,240$ $$ 168,770$ $$ 399,189$ $$ 1,109$ $$ 159,697$ $(233,158)$ $134,218$ $79,853$ $166,031$ $135,327$ $239,550$ $8,968$ $6,937$ $6,549$ 412 (561) (818) $(117,651)$ $(20,486)$ $(2,670)$ $57,760$ $121,217$ $242,611$ $57,859$ $14,977$ $501,695$ $19,582$ $19,242$ $14,490$ $15,066$ $7,916$ $8,190$ $1,858$ $1,859$ $1,859$ $94,365$ $43,994$ $526,234$ $(36,605)$ $77,223$ $(283,623)$ $ $ 68,135$ $$ 26,746$ $$ 561,674$ $(10,276)$ $(11,769)$ $(59,979)$ $$ 57,859$ $$ 14,977$ $$ 501,695$ 41.0 % 19.8 % 234.5 % $(6.2)\%$ $(8.7)\%$ $(25.1)\%$ 34.8 % 11.1 % 20.9 % 20.9 % 20.0 % 9.5 %	March 31, 2022 December 31, 2021 September 30, 2021 \$ 425,315 \$ 2,240 \$ 168,770 \$ \$ 399,189 1,109 \$ 159,697 \$ (233,158) 134,218 79,853 \$ 166,031 135,327 239,550 \$ 8,968 6,937 6,549 \$ 412 (561) (818) (117,651) (20,486) (2,670) 57,859 14,977 501,695 19,582 19,242 14,490 15,066 7,916 8,190 1,858 1,859 1,859 94,365 43,994 526,234 (36,605) 77,223 (283,623) - - - \$ 68,135 26,746 561,674 \$ 03,605 \$ 77,223 \$ (283,623) - - - \$ 57,859 \$ 14,977 \$ 501,695 \$ 57,859 \$ 14,977 \$ 501,695 \$ 57,859 \$ 14,977 \$ 501,695	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$



RenaissanceRe Holdings Ltd. Investments Total Investment Result

Three months ended									
М	larch 31, 2022	De	ecember 31, 2021	Se	ptember 30, 2021		June 30, 2021	Γ	March 31, 2021
\$	62,417	\$	55,643	\$	56,825	\$	59,510	\$	62,933
	1,136		464		514		782		573
	2,754		4,077		1,823		1,626		1,491
	17,360		16,527		17,184		16,681		14,468
	5,552		8,100		7,571		9,339		3,801
	(41)		74		(38)		159		102
	89,178		84,885		83,879		88,097		83,368
	(5,487)		(4,402)		(5,612)		(7,172)		(3,564)
	83,691		80,483		78,267		80,925		79,804
()	618,253)		(116,689)		(31,424)		87,847		(261,759)
	(56,053)		73,645		(21,680)		65,566		(67,922)
	(8,261)		(9,958)		(5,994)		2		(19,083)
	9,550	_	31,484		17,027		37,603		3,201
(/	673,017)		(21,518)		(42,071)		191,018		(345,563)
\$ (589,326)	\$	58,965	\$	36,196	\$	271,943	\$	(265,759)
	(10.2)%)	1.1 %		0.7 %		5.2 %		(4.9)%
	\$(\$ 62,417 1,136 2,754 17,360 5,552 (41) 89,178 (5,487) 83,691 (618,253) (56,053) (8,261) 9,550 (673,017) \$ (589,326)	2022 \$ 62,417 \$ 1,136 2,754 17,360 5,552 (41) 89,178 (5,487) 83,691 (618,253) (56,053) (8,261) 9,550 (673,017)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

(1) Net realized and unrealized gains (losses) on fixed maturity investments trading includes the impacts of interest rate futures, interest rate swaps, credit default swaps and total return swaps. Net realized and unrealized gains (losses) on equity investments trading includes the impact of equity futures.



Investments

Retained Investment Information

"Retained total investment result" is defined as consolidated total investment result less the portion attributable to redeemable noncontrolling interests, certain third-party vehicles and joint ventures.

				TI	hree	e months ende	ed			
		March 31, 2022		ecember 31, 2021	September 30, 2021			June 30, 2021		March 31, 2021
Total investment result										
Net investment income	\$	83,691	\$	80,483	\$	78,267	\$	80,925	\$	79,804
Net realized and unrealized gains (losses) on investments	_	(673,017)		(21,518)		(42,071)		191,018		(345,563)
Total investment result	\$	(589,326)	\$	58,965	\$	36,196	\$	271,943	\$	(265,759)
Retained total investment result ⁽¹⁾										
Retained net investment income	\$	62,676	\$	61,930	\$	60,105	\$	62,982	\$	62,598
Retained net realized and unrealized gains (losses) on investments		(584,624)		1,653		(37,975)		187,391		(318,688)
Retained total investment result	\$	(521,948)	\$	63,583	\$	22,130	\$	250,373	\$	(256,090)

(1) Includes total investment return, less the portion attributable to redeemable noncontrolling interests, certain third-party vehicles and joint ventures. See "Comments on Regulation G" for a reconciliation of non-GAAP financial measures.

"Retained fixed maturity and short term investments, at fair value" is defined as total consolidated fixed maturity and short term investments, at fair value, less the portion of fixed maturity and short term investments, at fair value attributable to redeemable noncontrolling interests, certain third party vehicles and joint ventures.

	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021	March 31, 2021
Managed fixed maturity and short term investments portfolio ⁽¹⁾					
Total consolidated fixed maturity and short term investments, at fair value	\$ 17,714,365	\$ 18,805,516	\$ 18,506,521	\$ 17,811,041	\$ 18,400,377
Weighted average yield to maturity of fixed maturity and short term investments	2.3 %	1.2 %	1.1 %	1.0 %	1.2 %
Average duration of fixed maturities and short term investments, in years	2.8	3.0	3.0	3.0	2.9
Retained fixed maturity and short term investments portfolio ⁽²⁾					
Retained fixed maturity and short term investments, at fair value	\$ 12,087,801	\$ 12,867,560	\$ 13,032,675	\$ 12,569,024	\$ 12,736,000
Weighted average yield to maturity of retained fixed maturity and short term investments	2.7 %	1.6 %	1.3 %	1.3 %	1.5 %
Average duration of retained fixed maturities and short term investments, in years	3.5	3.7	3.7	3.8	3.7

(1) Includes total consolidated fixed maturity and short term investments, at fair value, as presented on the Company's consolidated balance sheets.

(2) Includes total consolidated fixed maturity and short term investments, at fair value, less the portion of fixed maturity and short term investments, at fair value attributable to redeemable noncontrolling interests, certain third party vehicles and joint ventures. See "Comments on Regulation G" for a reconciliation of non-GAAP financial measures.

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Investments Investment Portfolio - Composition

Type of Investment	March 31,	2022	December 3	1, 2021	September 3	0, 2021	June 30, 2	2021	March 31,	2021
U.S. treasuries	\$ 5,792,746	27.8 %	\$ 6,247,779	29.1 %	\$ 6,730,967	32.3 %	\$ 6,327,895	31.5 %	\$ 5,107,878	25.1 %
Agencies	363,256	1.8 %	361,684	1.7 %	297,057	1.4 %	325,051	1.6 %	227,184	1.1 %
Non-U.S. government	485,193	2.3 %	549,613	2.6 %	495,243	2.4 %	508,320	2.5 %	518,162	2.5 %
Non-U.S. government-backed corporate	431,008	2.1 %	474,848	2.2 %	409,322	2.0 %	396,966	2.0 %	335,662	1.6 %
Corporate	3,420,946	16.4 %	3,214,438	15.0 %	3,346,556	16.0 %	3,387,433	16.9 %	4,289,072	21.1 %
Agency mortgage-backed	714,176	3.4 %	721,955	3.4 %	754,118	3.6 %	703,757	3.5 %	957,563	4.7 %
Non-agency mortgage-backed	212,145	1.0 %	233,346	1.1 %	243,654	1.2 %	260,432	1.3 %	272,529	1.3 %
Commercial mortgage-backed	567,186	2.7 %	634,925	3.0 %	621,153	3.0 %	588,262	2.9 %	713,044	3.5 %
Asset-backed	1,042,429	5.0 %	1,068,543	5.0 %	941,178	4.5 %	920,273	4.6 %	888,140	4.4 %
Total fixed maturity investments, at fair value	13,029,085	62.5 %	13,507,131	63.1 %	13,839,248	66.4 %	13,418,389	66.8 %	13,309,234	65.3 %
Short term investments, at fair value	4,685,280	22.5 %	5,298,385	24.7 %	4,667,273	22.4 %	4,392,652	21.9 %	5,091,143	25.0 %
Total consolidated fixed maturity and short term investments, at fair value	17,714,365	85.0 %	18,805,516	87.8 %	18,506,521	88.8 %	17,811,041	88.7 %	18,400,377	90.3 %
Equity investments trading, at fair value	873,268	4.2 %	546,016	2.5 %	527,839	2.5 %	577,090	2.9 %	503,137	2.5 %
Catastrophe bonds	1,233,023	5.9 %	1,104,034	5.1 %	1,037,640	5.0 %	1,026,397	5.1 %	941,604	4.6 %
Direct private investments	80,213	0.4 %	88,373	0.4 %	84,587	0.4 %	81,344	0.4 %	75,874	0.4 %
Fund investments	784,243	3.8 %	725,802	3.4 %	616,510	3.0 %	477,295	2.4 %	361,578	1.8 %
Term loans	85,000	0.4 %	74,850	0.3 %		%		%		%
Total other investments, at fair value	2,182,479	10.5 %	1,993,059	9.2 %	1,738,737	8.4 %	1,585,036	8.0 %	1,379,056	6.8 %
Total managed investment portfolio	20,770,112	99.7 %	21,344,591	99.5 %	20,773,097	99.7 %	19,973,167	99.6 %	20,282,570	99.6 %
Investments in other ventures, under equity method	81,106	0.3 %	98,068	0.5 %	93,344	0.3 %	91,938	0.4 %	91,362	0.4 %
Total investments	\$ 20,851,218	100.0 %	\$ 21,442,659	100.0 %	\$ 20,866,441	100.0 %	\$ 20,065,105	100.0 %	\$ 20,373,932	100.0 %

Investments Investment Portfolio - Fixed Maturity Investments

Credit Quality of Fixed Maturity Investments	March 31,	2022	December 3	December 31, 2021 Septen		0, 2021	30, 2021 June 30, 2021			h 31, 2021		
AAA	\$ 1,673,213	12.8 %	\$ 1,857,331	13.8 %	\$ 1,825,727	13.2 %	\$ 1,793,720	13.4 %	\$ 1,859,370	14.0 %		
AA	7,672,599	59.0 %	8,155,048	60.3 %	8,449,810	61.0 %	7,982,119	59.5 %	7,022,443	52.8 %		
A	1,295,601	9.9 %	1,114,771	8.3 %	1,063,127	7.7 %	1,060,647	7.9 %	1,504,569	11.3 %		
BBB	1,149,953	8.8 %	1,073,103	7.9 %	1,133,307	8.2 %	1,171,756	8.7 %	1,509,280	11.3 %		
Non-investment grade and not rated	1,237,719	9.5 %	1,306,878	9.7 %	1,367,277	9.9 %	1,410,147	10.5 %	1,413,572	10.6 %		
Total fixed maturity investments, at fair value	\$ 13,029,085	100.0 %	\$ 13,507,131	100.0 %	\$ 13,839,248	100.0 %	\$ 13,418,389	100.0 %	\$ 13,309,234	100.0 %		
Maturity Profile of Fixed Maturity Investments												
Due in less than one year	\$ 434,040	3.3 %	\$ 365,418	2.7 %	\$ 388,647	2.8 %	\$ 365,154	2.7 %	\$ 572,443	4.3 %		
Due after one through five years	6,147,438	47.2 %	6,297,063	46.6 %	6,540,886	47.3 %	6,191,724	46.1 %	5,569,638	41.9 %		
Due after five through ten years	3,650,795	28.0 %	3,877,715	28.7 %	4,003,465	28.9 %	4,060,205	30.3 %	3,786,423	28.4 %		
Due after ten years	260,876	2.0 %	308,166	2.3 %	346,146	2.5 %	328,582	2.4 %	549,453	4.1 %		
Mortgage-backed securities	1,493,507	11.5 %	1,590,226	11.8 %	1,618,926	11.7 %	1,552,451	11.6 %	1,943,137	14.6 %		
Asset-backed securities	1,042,429	8.0 %	1,068,543	7.9 %	941,178	6.8 %	920,273	6.9 %	888,140	6.7 %		
Total fixed maturity investments, at fair value	\$ 13,029,085	100.0 %	\$ 13,507,131	100.0 %	\$ 13,839,248	100.0 %	\$ 13,418,389	100.0 %	\$ 13,309,234	100.0 %		



Investments

Investment Portfolio - Weighted Average Yield to Maturity and Credit Rating

				Credit Rating (1)							
March 31, 2022	Amortized Cost	Fair Value	Weighted Average Yield to Maturity	AAA	AA	А	BBB	Non- Investment Grade	Not Rated		
Short term investments	\$ 4,685,280	\$ 4,685,280	0.5 %	\$4,660,983	\$ 14,553	\$ 8,310	\$ 201	\$ —	\$ 1,233		
		100.0 %		99.5 %	0.3 %	0.2 %	— %	— %	— %		
Fixed maturity investments											
U.S. treasuries	6,055,874	5,792,746	2.4 %	_	5,792,746		_	_	—		
Agencies											
Fannie Mae and Freddie Mac	14,382	13,700	2.6 %	—	13,700		—	—	—		
Other agencies	365,783	349,556	2.5 %	55,082	294,474						
Total agencies	380,165	363,256	2.5 %	55,082	308,174	_	_				
Non-U.S. government	502,209	485,193	2.5 %	211,074	201,677	57,983	13,198	1,261	—		
Non-U.S. government-backed corporate	449,831	431,008	2.7 %	164,555	231,336	28,564	2,150	4,403	—		
Corporate	3,563,755	3,420,946	3.9 %	22,287	145,002	1,140,343	1,077,806	1,003,343	32,165		
Mortgage-backed											
Residential mortgage-backed											
Agency securities	741,536	714,176	3.0 %	1,748	712,428		_	—	_		
Non-agency securities	207,014	212,145	3.9 %	41,011	10,144	1,792	6,309	104,323	48,566		
Total residential mortgage-backed	948,550	926,321	3.2 %	42,759	722,572	1,792	6,309	104,323	48,566		
Commercial mortgage-backed	586,780	567,186	3.3 %	451,078	84,833	7,116	15,979	2,374	5,806		
Total mortgage-backed	1,535,330	1,493,507	3.3 %	493,837	807,405	8,908	22,288	106,697	54,372		
Asset-backed											
Collateralized loan obligations	953,962	945,401	2.7 %	644,063	182,153	51,512	33,864	23,245	10,564		
Other	99,775	97,028	2.6 %	82,315	4,106	8,291	647	1,669			
Total asset-backed	1,053,737	1,042,429	2.7 %	726,378	186,259	59,803	34,511	24,914	10,564		
Total securitized assets	2,589,067	2,535,936	3.0 %	1,220,215	993,664	68,711	56,799	131,611	64,936		
Total fixed maturity investments	13,540,901	13,029,085	2.9 %	1,673,213	7,672,599	1,295,601	1,149,953	1,140,618	97,101		
		100.0 %		12.8 %	59.0 %	9.9 %	8.8 %	8.8 %	0.7 %		
Total consolidated fixed maturity and short term investments, at fair value	\$ 18,226,181	\$ 17,714,365	2.3 %	\$6,334,196	\$7,687,152	\$1,303,911	\$1,150,154	\$1,140,618	\$ 98,334		
		100.0 %		35.8 %	43.3 %	7.4 %	6.5 %	6.4 %	0.6 %		

(1) 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 nationally 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.

RenaissanceRe->

Other Items Earnings per Share

	Three months ended										
(common shares in thousands)	March 31, 2022		December 31, 2021		Se	otember 30, 2021	June 30, 2021		Ν	larch 31, 2021	
Numerator:											
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	(394,413)	\$	210,917	\$	(450,222)	\$	456,818	\$	(290,934)	
Amount allocated to participating common shareholders ⁽¹⁾		(235)		(3,022)		(229)		(5,809)		(129)	
Net income (loss) allocated to RenaissanceRe common shareholders	\$	(394,648)	\$	207,895	\$	(450,451)	\$	451,009	\$	(291,063)	
Denominator:							-				
Denominator for basic income (loss) per RenaissanceRe common share -											
Weighted average common shares		43,357		44,722		46,223		48,163		49,579	
Per common share equivalents of non-vested shares		_		26				63		_	
Denominator for diluted income (loss) per RenaissanceRe common share -											
Adjusted weighted average common shares and assumed conversions		43,357		44,748		46,223		48,226		49,579	
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - basic	\$	(9.10)	\$	4.65	\$	(9.75)	\$	9.36	\$	(5.87)	
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$	(9.10)	\$	4.65	\$	(9.75)	\$	9.35	\$	(5.87)	

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



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 consistently 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 the industry. These measures may not, however, be comparable to similarly titled measures used by companies 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 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, 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) 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.



		Three months ended								
	I	March 31, 2022	De	ecember 31, 2021	Se	ptember 30, 2021	J	une 30, 2021	N	larch 31, 2021
Net income (loss) available (attributable) to RenaissanceRe common shareholders	\$	(394,413)	\$	210,917	\$	(450,222)	\$ 4	156,818	\$	(290,934)
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds		664,756		11,560		36,077	(1	191,016)		326,480
Adjustment for net foreign exchange losses (gains)		15,486		16,697		4,755		(3,234)		22,788
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⁾		(41,874)		(3,628)		286		11,786		(19,965)
Adjustment for net (loss) income attributable to redeemable noncontrolling interests (2)		(92,010)		(21,854)		(5,434)		3,696		(34,109)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders	\$	151,945	\$	213,692	\$	(414,538)	\$ 2	278,050	\$	4,395
Net income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$	(9.10)	\$	4.65	\$	(9.75)	\$	9.35	\$	(5.87)
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds		15.33		0.26		0.78		(3.96)		6.59
Adjustment for net foreign exchange losses (gains)		0.36		0.37		0.10		(0.07)		0.46
Adjustment for corporate expenses associated with the acquisition of TMR and the subsequent sale of RenaissanceRe UK		_		_		_		_		_
Adjustment for income tax expense (benefit) (1)		(0.97)		(0.08)		0.01		0.24		(0.40)
Adjustment for net (loss) income attributable to redeemable noncontrolling interests (2)		(2.12)		(0.49)		(0.12)		0.08		(0.69)
Operating income (loss) available (attributable) to RenaissanceRe common shareholders per common share - diluted	\$	3.50	\$	4.71	\$	(8.98)	\$	5.64	\$	0.09
		(00.4)0/		44.0.0/		(00.4)0/				(47 4)0/
Return on average common equity - annualized		(28.1)%		14.2 %		(28.4)%		27.6 %		(17.1)%
Adjustment for net realized and unrealized losses (gains) on investments, excluding other investments - catastrophe bonds		47.3 %		0.8 %		2.3 %		(11.5)%		19.2 %
Adjustment for net foreign exchange losses (gains)		1.1 %		1.1 %		0.3 %		(0.2)%		1.4 %
Adjustment for corporate expenses associated with the acquisition of TMR and the subsequent sale of RenaissanceRe UK		— %		— %		— %		— %		— %
Adjustment for income tax expense (benefit) ⁽¹⁾		(3.0)%		(0.2)%		— %		0.7 %		(1.2)%
Adjustment for net (loss) income attributable to redeemable noncontrolling interests (2)		(6.5)%		(1.5)%		(0.3)%		0.2 %		(2.0)%
Operating return on average common equity - annualized	_	10.8 %		14.4 %		(26.1)%		16.8 %		0.3 %

(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 these adjustments that are attributable to the Company's redeemable noncontrolling interests, including the income tax impact of those adjustments.



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

The Company has included in this Financial Supplement "tangible book value per common share" and "tangible book value per common share plus accumulated dividends." "Tangible book value per common share" is defined as book value per common share excluding goodwill and intangible assets per share. "Tangible book value per common share plus accumulated dividends" is defined as book value per common share excluding goodwill and intangible assets per share, plus accumulated dividends. The Company's management believes "tangible book value per common share 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 to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share to "tangible book value per common share" and "tangible book value per common share plus accumulated dividends."

		March 31, 2022				December 31, 2021		September 30, 2021		June 30, 2021		March 31, 2021
Book value per common share	\$	121.44	\$	132.17	\$	128.91	\$	139.35	\$	131.15		
Adjustment for goodwill and other intangibles ⁽¹⁾		(5.89)		(5.90)		(5.67)		(5.60)		(5.42)		
Tangible book value per common share		115.55		126.27		123.24		133.75		125.73		
Adjustment for accumulated dividends		23.89		23.52		23.16		22.80		22.44		
Tangible book value per common share plus accumulated dividends	\$	139.44	\$	149.79	\$	146.40	\$	156.55	\$	148.17		
Quarterly change in book value per common share		(8.1)%		2.5 %		(7.5)%		6.3 %		(5.3)%		
Quarterly change in tangible book value per common share plus change in accumulated dividends		(8.2)%		2.8 %		(7.6)%		6.7 %		(5.3)%		
Year to date change in book value per common share		(8.1)%		(4.5)%		(6.9)%		0.6 %		(5.3)%		
Year to date change in tangible book value per common share plus change in accumulated dividends		(8.2)%		(4.0)%		(6.6)%		1.0 %		(5.3)%		

(1) At March 31, 2022, December 31, 2021, September 30, 2021, June 30, 2021, and March 31, 2021, goodwill and other intangibles included \$18.4 million, \$18.6 million, \$19.0 million, \$22.4 million, and \$22.7 million, respectively, of goodwill and other intangibles included in investments in other ventures, under equity method.



Retained Total Investment Result

The Company has included in this Financial Supplement "retained total investment result." "Retained total investment result" is defined as consolidated total investment result less the portion attributable to redeemable noncontrolling interests, certain third-party vehicles and joint ventures. "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 investment result attributable to redeemable noncontrolling interests, certain third-party vehicles and joint ventures. The Company's management believes "retained total investment result" is useful to investors and other interested parties because it provides a measure of the portion of the Company's investment result, 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 investment result to "retained total investment result."

March 31, December 31, September 30, June 2022 2021 2021 2021 202	0,	March 31, 2021
		2021
Net investment income \$ 83,691 \$ 80,483 \$ 78,267 \$ 80	925	\$ 79,804
Adjustment for net investment income attributable to redeemable noncontrolling interests, certain third-party vehicles and joint ventures (21,015) (18,553) (18,162) (18,162)	943)	(17,206)
Retained net investment income 62,676 61,930 60,105 61	982	62,598
Net realized and unrealized gains (losses) on investments (673,017) (21,518) (42,071) 19	018	(345,563)
Adjustment for net realized and unrealized losses (gains) on investments attributable to redeemable noncontrolling interests, certain third-party vehicles and joint ventures 88,393 23,171 4,096 (i	627)	26,875
Retained net realized and unrealized gains (losses) on investments (584,624) 1,653 (37,975) 18	391	(318,688)
Total investment result (589,326) 58,965 36,196 27	943	(265,759)
Adjustment for investment result attributable to redeemable noncontrolling interests, certain third-party vehicles and joint ventures 67,378 4,618 (14,066) (2	570)	9,669
Retained total investment result \$ (521,948) \$ 63,583 \$ 22,130 \$ 250	373	\$ (256,090)



Retained Fixed Maturity and Short Term Investments, at Fair Value

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

	March 31, 2022	December 31, 2021	September 30, 2021	June 30, 2021	March 31, 2021
Fixed maturity investments, at fair value	\$ 13,029,085	\$ 13,507,131	\$ 13,839,248	\$ 13,418,389	\$ 13,309,234
Short term investments, at fair value	4,685,280	5,298,385	4,667,273	4,392,652	5,091,143
Total consolidated fixed maturity and short term investments, at fair value	\$ 17,714,365	\$ 18,805,516	\$ 18,506,521	\$ 17,811,041	\$ 18,400,377
Adjustment for fixed maturity and short term investments attributable to redeemable noncontrolling interests, certain third-party vehicles and joint	(5.626.564)	(5.027.056)	(5 472 946)	(5.242.017)	(5 664 277)
ventures	(5,626,564)	(5,937,956)	(5,473,846)	(5,242,017)	(5,664,377)
Retained fixed maturity and short term investments, at fair value	\$ 12,087,801	\$ 12,867,560	\$ 13,032,675	\$ 12,569,024	\$ 12,736,000

