UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 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): February 7, 2024

Radian Group Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or Other Jurisdiction of Incorporation) 001-11356 (Commission File Number) 23-2691170 (IRS Employer Identification No.)

550 East Swedesford Road, Suite 350 Wayne, Pennsylvania, 19087 (Address of Principal Executive Offices, and Zip Code)

(215) 231-1000 (Registrant's Telephone Number, Including Area Code)

(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	ıe
following provisions (see General Instruction A.2. below):	

- □ 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))

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

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.001 par value per share	RDN	New York Stock Exchange

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. \Box

Item 2.02. Results of Operations and Financial Condition.

On February 7, 2024, Radian Group Inc. ("Radian") issued a news release announcing its financial results for the quarter and year ended December 31, 2023. A copy of this news release is furnished as Exhibit 99.1 to this report.

The information included in this Item 2.02 of, or furnished with, this report shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act"), nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

99.1* Radian Group Inc. News Release dated February 7, 2023

Exhibit 104 Cover Page Interactive Data File (embedded within the Inline XBRL document)

^{*} Furnished herewith.

SIGNATURES

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

RADIAN GROUP INC.

(Registrant)

Date: February 8, 2024

By:/s/ Sumita Pandit

Sumita Pandit

Chief Financial Officer

Radian Announces Fourth Quarter and Full Year 2023 Financial Results

— Fourth quarter net income of \$143 million, or \$0.91 per diluted share, and full year net income of \$603 million, or \$3.77 per diluted share —

- Full year return on equity of 14.5% —
- Book value per share growth of 15% year-over-year to \$28.71 —
- Full year total revenue growth of 4% year-over-year to \$1.2 billion —
- Primary mortgage insurance in force increased year-over-year to all-time high \$270 billion —
- Returned \$279 million of capital to shareholders during the year via dividends and share repurchases —

WAYNE, Pa.--(BUSINESS WIRE)--February 7, 2024--Radian Group Inc. (NYSE: RDN) today reported net income for the quarter ended December 31, 2023, of \$143 million, or \$0.91 per diluted share. This compares with net income for the quarter ended December 31, 2022, of \$162 million, or \$1.01 per diluted share.

Net income for the full year 2023 was \$603 million, or \$3.77 per diluted share. This compares with net income for the full year 2022 of \$743 million, or \$4.35 per diluted share.

Key Financial Highlights		Quarter ended		Year e	nded
(\$ in millions, except per-share amounts)	December 31, 2023	September 30, 2023	December 31, 2022	December 31, 2023	December 31, 2022
Total revenues	\$329	\$313	\$315	\$1,241	\$1,191
Net income	\$143	\$157	\$162	\$603	\$743
Diluted net income per share	\$0.91	\$0.98	\$1.01	\$3.77	\$4.35
Consolidated pretax income	\$180	\$201	\$203	\$767	\$953
Adjusted pretax operating income (1)	\$192	\$210	\$213	\$786	\$1,053
Adjusted diluted net operating income per share (1)(2)	\$0.96	\$1.04	\$1.05	\$3.88	\$4.87
Return on equity (3)	13.4%	15.0%	17.0%	14.5%	18.2%
Adjusted net operating return on equity (1)(2)	14.2%	16.0%	17.6%	14.9%	20.3%
New Insurance Written (NIW) - mortgage insurance	\$10,629	\$13,922	\$12,859	\$52,670	\$67,954
Net premiums earned - mortgage insurance	\$230	\$237	\$230	\$909	\$957
New defaults	12,452	11,156	10,735	44,007	37,738
Provision for losses - mortgage insurance	\$5	(\$8)	(\$44)	(\$42)	(\$339)
		As of			
(\$ in millions, except per-share amounts)	December 31, 2023	September 30, 2023	December 31, 2022		
Book value per share	\$28.71	\$26.69	\$24.95		
Accumulated other comprehensive income (loss) value per share (4)	(\$2.16)	(\$3.35)	(\$2.91)		
PMIERs Available Assets (5)	\$5,890	\$5,758	\$5,553		
PMIERs excess Available Assets (6)	\$2,260	\$1,670	\$1,727		
Total Holding Company Liquidity (7)	\$1,267	\$1,279	\$1,178		
Total investments	\$6,086	\$5,886	\$5,693		
Primary mortgage insurance in force	\$269,979	\$269,511	\$260,994		
Percentage of primary loans in default (8)	2.2%	2.0%	2.2%		
Mortgage insurance loss reserves	\$365	\$362	\$421		

- (1) Adjusted results, including adjusted pretax operating income, adjusted diluted net operating income per share and adjusted net operating return on equity, are non-GAAP financial measures. For definitions and reconciliations of these measures to the comparable GAAP measures, see Exhibits F and
- (2) Calculated using the company's statutory tax rate of 21%.

- (3) Calculated by dividing annualized net income by average stockholders' equity, based on the average of the beginning and ending balances for each period presented.
- (4) Included in book value per share for each period presented.
- (5) Represents Radian Guaranty's Available Assets, calculated in accordance with the Private Mortgage Insurer Eligibility Requirements (PMIERs) financial requirements in effect for each date shown.
- (6) Represents Radian Guaranty's excess or "cushion" of Available Assets over its Minimum Required Assets, calculated in accordance with the PMIERs financial requirements in effect for each date shown.
- (7) Represents Radian Group's total liquidity, including available capacity under its \$275 million unsecured revolving credit facility.
- (8) Represents the number of primary loans in default as a percentage of the total number of insured primary loans.

Adjusted pretax operating income for the quarter ended December 31, 2023, was \$192 million, or \$0.96 per diluted share. This compares with adjusted pretax operating income for the quarter ended December 31, 2022, of \$213 million, or \$1.05 per diluted share.

Adjusted pretax operating income for the full year 2023 was \$786 million, or \$3.88 per diluted share. This compares with adjusted pretax operating income for the full year 2022, of \$1.1 billion, or \$4.87 per diluted share.

Book value per share at December 31, 2023, was \$28.71, compared to \$26.69 at September 30, 2023, and \$24.95 at December 31, 2022. This represents a 15% growth in book value per share at December 31, 2023, as compared to December 31, 2022, and includes accumulated other comprehensive income (loss) of \$(2.16) per share as of December 31, 2023, and \$(2.91) per share as of December 31, 2022. Changes in accumulated other comprehensive income (loss) are primarily from net unrealized gains or losses on investments as a result of decreases or increases, respectively, in market interest rates.

"We reported another successful year for Radian in 2023, increasing book value per share by 15% year-over-year, generating net income of \$603 million and delivering a return on equity of approximately 15%. Despite a challenging macroeconomic environment, total revenues grew to \$1.2 billion and our primary mortgage insurance in force, which is the main driver of future earnings for our company, reached an all-time high of \$270 billion," said Radian's Chief Executive Officer Rick Thornberry. "We continue to strategically manage capital, and in 2023 paid \$400 million of ordinary dividends from Radian Guaranty to Radian Group and returned \$279 million of capital to stockholders through dividends and share repurchases. We accomplished all of this working together as a "One Radian" team and look forward to the opportunities ahead in 2024."

FOURTH QUARTER AND FULL YEAR HIGHLIGHTS

- NIW was \$10.6 billion in the fourth quarter of 2023, compared to \$13.9 billion in the third quarter of 2023, and \$12.9 billion in the fourth quarter of 2022. NIW was \$52.7 billion for the full year 2023, compared to \$68.0 billion for the prior year.
 - Purchase NIW decreased 24% in the fourth quarter of 2023 compared to the third quarter of 2023 and decreased 17% compared to the fourth quarter of 2022.
 - Refinances accounted for 1% of total NIW in the fourth quarter of 2023, compared to 1% in the third quarter of 2023, and 2% in the fourth quarter of 2022.
- Total primary mortgage insurance in force of \$270.0 billion as of December 31, 2023, increased slightly as compared to \$269.5 billion as of September 30, 2023, and increased 3% compared to \$261.0 billion as of December 31, 2022.
 - The year-over-year change reflects a 6% increase in monthly premium policy insurance in force and a 10% decline in single premium policy insurance in force.
 - Persistency, which is the percentage of mortgage insurance that remains in force after a twelve-month period, was 84% for the twelve months ended December 31, 2023, compared to 84% for the twelve months ended September 30, 2023, and 80% for the twelve months ended December 31, 2022.
 - Annualized persistency for the three months ended December 31, 2023, was 86%, compared to 84% for the three months ended September 30, 2023, and 84% for the three months ended December 31, 2022.
- Net mortgage insurance premiums earned were \$230 million for the fourth quarter of 2023, compared to \$237 million for the third quarter of 2023, and \$230 million for the fourth quarter of 2022.
 - Mortgage insurance in force portfolio premium yield was 38.1 basis points in the fourth quarter of 2023. This compares to 38.0 basis points in the third quarter of 2023, and 38.1 basis points in the fourth quarter of 2022.
 - The impact of single premium policy cancellations before consideration of reinsurance represented 0.3 basis points of direct premium yield in the fourth quarter of 2023, 0.5 basis points in the third quarter of 2023, and 0.9 basis points in the fourth quarter of 2022.
 - Total net mortgage insurance premium yield, which includes the impact of ceded premiums earned and accrued profit commission, was 34.2 basis points in the fourth quarter of 2023. This compares to 35.3 basis points in the third quarter of 2023, and 35.4 basis points in the fourth quarter of 2022.
 - Details regarding premiums earned may be found in Exhibit D.
- The mortgage insurance provision for losses was \$5 million in the fourth quarter of 2023, compared to benefits of \$8 million and \$44 million in the third quarter of 2023 and fourth quarter of 2022, respectively.
 - Favorable reserve development on prior period defaults was \$49 million in the fourth quarter of 2023, compared to \$55 million in the third quarter of 2023 and \$90 million in the fourth quarter of 2022.
 - The number of primary delinquent loans was 22,021 as of December 31, 2023, compared to 20,406 as of September 30, 2023, and 21,913 as of December 31, 2022.
 - The loss ratio in the fourth quarter of 2023 was 2.0%, compared to (3.5)% in the third quarter of 2023, and (18.9)% in the fourth quarter of 2022.
 - Total mortgage insurance claims paid were \$3 million in the fourth quarter of 2023, compared to \$5 million in the third quarter of 2023, and \$8 million in the fourth quarter of 2022. For the full year 2023, total net claims paid, which includes the impact of settlements and commutations, were \$14 million, compared to \$21 million for the full year 2022.
- Radian's homegenius segment offers an array of title, real estate and real estate technology products and services to consumers, mortgage lenders, mortgage and real estate investors, GSEs, real estate brokers and agents and corporations for their employees.
 - Total homegenius segment revenues for the fourth quarter of 2023 were \$15 million, compared to \$15 million for the third quarter of 2023, and \$19 million for the fourth quarter of 2022. Total homegenius segment revenues for the full year of 2023 were \$58 million, compared to \$110 million for the full year of 2022.
 - Adjusted pretax operating loss, our primary segment measure of profitability for the homegenius segment, was \$18 million for the fourth quarter of 2023, compared to \$21 million for the third quarter of 2023, and \$31 million for the fourth quarter of 2022. Adjusted pretax operating loss for the full year 2023 was \$86 million, compared to \$88 million for the full year 2022.
- Other operating expenses were \$95 million in the fourth quarter of 2023, compared to \$79 million in the third quarter of 2023, and \$110 million in the fourth quarter of 2022. Other operating expenses were \$348 million for the full year 2023, compared to \$381 million for the full year 2022.
 - Other operating expenses increased in the fourth quarter of 2023 as compared to the third quarter of 2023, primarily due to \$14 million of impairments of long-lived assets and other non-operating items recognized in the fourth quarter of 2023, related to our lease-related assets and internal-use software.
 - Additional details regarding other operating expenses may be found in Exhibit D.

CAPITAL AND LIQUIDITY UPDATE

Radian Group

- As of December 31, 2023, Radian Group maintained \$992 million of available liquidity. Total holding company liquidity, including the company's \$275 million unsecured revolving credit facility, was \$1.3 billion as of December 31, 2023.
- Radian Group paid a dividend on its common stock in the amount of \$0.225 per share, totaling \$34 million on December 12, 2023. For the full year 2023, the company paid total dividends of \$146 million.

■ During the fourth quarter of 2023, the company repurchased 2.4 million shares of Radian Group common stock at a total cost of \$63 million, including commissions. For the full year 2023, the company repurchased 5.3 million shares of Radian Group common stock at a total cost of \$133 million, including commissions. As of December 31, 2023, purchase authority of up to \$167 million remained available under the existing program.

Radian Guaranty

- In the fourth quarter of 2023, Radian Guaranty paid an ordinary dividend to Radian Group of \$100 million, bringing the total ordinary dividends paid from Radian Guaranty to Radian Group during the year to \$400 million.
- At December 31, 2023, Radian Guaranty's Available Assets under PMIERs totaled approximately \$5.9 billion, resulting in PMIERs excess Available Assets of \$2.3 billion, compared to \$1.7 billion as of September 30, 2023.
- As previously announced, in October 2023, Radian Guaranty improved its capital position and enhanced its risk distribution program with the closing of two risk distribution transactions.
 - A fully collateralized mortgage insurance-linked-note reinsurance transaction, in which the company obtained \$353 million of aggregate excess-of-loss reinsurance coverage from Eagle Re 2023-1 Ltd. on mortgage insurance losses on an existing portfolio of eligible policies with RIF of \$8.8 billion that were issued between April 1, 2022, and December 31, 2022.
 - A traditional excess-of-loss reinsurance agreement, in which the company obtained \$246 million of aggregate excess-of-loss reinsurance coverage from a panel of third-party reinsurers on mortgage insurance losses on an existing portfolio of eligible policies with RIF of \$8.0 billion that were issued between October 1, 2021, and March 31, 2022.

RECENT EVENTS

• On January 8, 2024, S&P Global Ratings ("S&P") upgraded the insurance financial strength (IFS) rating of Radian Guaranty to A- from BBB+. In the same rating action, S&P also upgraded the senior unsecured debt rating of Radian Group Inc. to BBB- from BB+. The outlook for the ratings is stable.

CONFERENCE CALL

Radian will discuss fourth quarter 2023 financial results in a conference call tomorrow, Thursday, February 8, 2024, at 12:00 p.m. Eastern time. The conference call will be webcast live on the company's website at https://radian.com/who-we-are/for-investors/webcasts or at www.radian.com. The webcast is listen-only. Those interested in participating in the question-and-answer session should follow the conference call dial-in instructions below.

The call may be accessed via telephone by registering for the call here to receive the dial-in numbers and unique PIN. It is recommended that you join 10 minutes prior to the event start (although you may register and dial in at any time during the call).

A digital replay of the webcast will be available on Radian's website approximately two hours after the live broadcast ends for a period of one year at https://radian.com/who-we-are/for-investors/webcasts.

In addition to the information provided in the company's earnings news release, other statistical and financial information, which is expected to be referred to during the conference call, will be available on Radian's website at www.radian.com, under Investors.

NON-GAAP FINANCIAL MEASURES

Radian believes that adjusted pretax operating income (loss), adjusted diluted net operating income (loss) per share and adjusted net operating return on equity (non-GAAP measures) facilitate evaluation of the company's fundamental financial performance and provide relevant and meaningful information to investors about the ongoing operating results of the company. On a consolidated basis, these measures are not recognized in accordance with accounting principles generally accepted in the United States of America (GAAP) and should not be considered in isolation or viewed as substitutes for GAAP measures of performance. The measures described below have been established in order to increase transparency for the purpose of evaluating the company's operating trends and enabling more meaningful comparisons with Radian's competitors.

Adjusted pretax operating income (loss) is defined as GAAP consolidated pretax income (loss) excluding the effects of: (i) net gains (losses) on investments and other financial instruments, except for certain investments and other financial instruments attributable to our reportable segments and All Other activities; (ii) amortization and impairment of goodwill and other acquired intangible assets; and (iii) impairment of other long-lived assets and other non-operating items, if any, such as gains (losses) from the sale of lines of business, acquisition-related income and expenses and gains (losses) on extinguishment of debt. Adjusted diluted net operating income (loss) per share is calculated by dividing adjusted pretax operating income (loss) attributable to common stockholders, net of taxes computed using the company's statutory tax rate, by the sum of the weighted average number of common shares outstanding and all dilutive potential common shares outstanding. Adjusted net operating return on equity is calculated by dividing annualized adjusted pretax operating income (loss), net of taxes computed using the company's statutory tax rate, by average stockholders' equity, based on the average of the beginning and ending balances for each period presented.

See Exhibit F or Radian's website for a description of these items, as well as Exhibit G for reconciliations to the most comparable consolidated GAAP measures.

ABOUT RADIAN

Radian Group Inc. (NYSE: RDN) is ensuring the American dream of homeownership responsibly and sustainably through products and services that include industry-leading mortgage insurance and a comprehensive suite of mortgage, risk, title, valuation, asset management and other real estate services. We are powered by technology, informed by data and driven to deliver new and better ways to transact and manage risk. Visit www.radian.com and homegenius.com to learn more about how Radian and its pioneering homegenius platform are building a smarter future for mortgage and real estate services.

FINANCIAL RESULTS AND SUPPLEMENTAL INFORMATION CONTENTS (Unaudited)

Exhibit A: Condensed Consolidated Statements of Operations

Exhibit B: Net Income Per Share

Exhibit C: Condensed Consolidated Balance Sheets

Exhibit D: Net Premiums Earned and Other Operating Expenses

Exhibit E: Segment Information

Exhibit F: Definition of Consolidated Non-GAAP Financial Measures

Exhibit G: Consolidated Non-GAAP Financial Measure Reconciliations

Exhibit H: Mortgage Insurance Supplemental Information - New Insurance Written

Exhibit I: Mortgage Insurance Supplemental Information - Primary Insurance in Force and Risk in Force

Radian Group Inc. and Subsidiaries Condensed Consolidated Statements of Operations Exhibit A (page 1 of 2)

	2023								2022
(In thousands, except per-share amounts)	Qtr 4		Qtr 3		Qtr 2		Qtr 1		Qtr 4
Revenues									
Net premiums earned	\$ 232,649	\$	240,262	\$	213,429	\$	233,238	\$	232,827
Services revenue	12,419		10,892		11,797		10,984		15,441
Net investment income (1)	68,824		67,805		63,348		58,453		59,091
Net gains (losses) on investments and other financial instruments	13,447		(8,555)		(236)		5,585		6,845
Other income	1,305		2,109		1,241		1,592		520
Total revenues	 328,644		312,513		289,579		309,852		314,724
Expenses									
Provision for losses	4,170		(8,135)		(21,632)		(16,929)		(43,599)
Policy acquisition costs	6,147		6,920		5,218		6,293		5,931
Cost of services	8,950		8,886		10,257		10,398		16,128
Other operating expenses	95,218		79,206		89,885		83,269		109,785
Interest expense (1)	23,169		23,282		21,805		21,439		21,594
Impairment of goodwill	9,802		_		_		_		_
Amortization of other acquired intangible assets	1,371		1,371		1,370		1,371		1,587
Total expenses	 148,827		111,530		106,903		105,841		111,426
Pretax income	 179,817		200,983		182,676		204,011		203,298
Income tax provision	37,124		44,401		36,589		46,254		40,968
Net income	\$ 142,693	\$	156,582	\$	146,087	\$	157,757	\$	162,330
Diluted net income per share	\$ 0.91	\$	0.98	\$	0.91	\$	0.98	\$	1.01

⁽¹⁾ Effective in the fourth quarter of 2023, expenses associated with securities lending transactions that had previously been reported as a component of interest expense are now included in net investment income, along with the applicable income. Net investment income and interest expense, including allocated interest expense, for prior periods in 2023 have been restated to reflect this reclassification, which totaled \$2.6 million for the first three quarters of 2023.

Radian Group Inc. and Subsidiaries Condensed Consolidated Statements of Operations Exhibit A (page 2 of 2)

	Years Ended	ed December 31,				
(In thousands, except per-share amounts)	2023	2022				
Revenues:						
Net premiums earned	\$ 919,578	\$ 981,131				
Services revenue	46,092	92,216				
Net investment income	258,430	195,658				
Net gains (losses) on investments and other financial instruments	10,241	(80,733)				
Other income	6,247	2,454				
Total revenues	1,240,588	1,190,726				
Expenses:						
Provision for losses	(42,526)	(338,239)				
Policy acquisition costs	24,578	23,918				
Cost of services	38,491	82,358				
Other operating expenses	347,578	381,148				
Interest expense	89,695	84,454				
Impairment of goodwill	9,802	_				
Amortization of other acquired intangible assets	5,483	4,308				
Total expenses	473,101	237,947				
Pretax income	767,487	952,779				
Income tax provision	164,368	209,845				
Net income	\$ 603,119	\$ 742,934				
Diluted net income per share	\$ 3.77	\$ 4.35				

The calculation of basic and diluted net income per share is as follows.

		2023							2022
(In thousands, except per-share amounts)	Qtr 4		Qtr 3		Qtr 2		Qtr 1		Qtr 4
Net income—basic and diluted	\$ 142,693	\$	156,582	\$	146,087	\$	157,757	\$	162,330
Average common shares outstanding—basic	155,318		158,461		159,010		158,304		158,357
Dilutive effect of share-based compensation arrangements (1)	 1,909		1,686		1,734		3,045		2,450
Adjusted average common shares outstanding—diluted	157,227		160,147		160,744		161,349		160,807
Basic net income per share	\$ 0.92	\$	0.99	\$	0.92	\$	1.00	\$	1.03
Diluted net income per share	\$ 0.91	\$	0.98	\$	0.91	\$	0.98	\$	1.01

(1) The following number of shares of our common stock equivalents issued under our share-based compensation arrangements are not included in the calculation of diluted net income per share because their effect would be anti-dilutive.

		2023	3		2022	
(In thousands)	Qtr 4	Qtr 3	Qtr 2	Qtr 1	Qtr 4	
Shares of common stock equivalents	_	_	112	25	_	

	Y	Years Ended December 3			
(In thousands, except per-share amounts)		2023	2022		
Net income - basic and diluted	\$	603,119	\$	742,934	
Average common shares outstanding—basic		158,140		167,930	
Dilutive effect of stock-based compensation arrangements (1)		1,993		2,734	
Adjusted average common shares outstanding—diluted		160,133		170,664	
Basic net income per share	\$	3.81	\$	4.42	
Diluted net income per share	\$	3.77	\$	4.35	

(1) The following number of shares of our common stock equivalents issued under our share-based compensation arrangements were not included in the calculation of diluted net income per share because they would be anti-dilutive:

	rears Ended	i December 31,
(In thousands)	2023	2022
Shares of common stock equivalents	14	4 —

Radian Group Inc. and Subsidiaries Condensed Consolidated Balance Sheets Exhibit C

	December 31,	September 30,	June 30,	March 31,	December 31,
(In thousands, except per-share amounts)	2023	2023	2023	2023	2022
Assets					
Investments	\$ 6,085,654	\$ 5,885,652	\$ 5,895,871	\$ 5,837,892	\$ 5,693,491
Cash	18,999	55,489	61,142	50,167	56,183
Restricted cash	1,066	1,305	1,317	577	377
Accrued investment income	45,783	45,623	42,650	42,567	40,093
Accounts and notes receivable	123,857	144,614	138,432	129,565	119,834
Reinsurance recoverable	25,909	24,148	22,979	24,396	25,633
Deferred policy acquisition costs	18,718	18,817	19,272	18,236	18,460
Property and equipment, net	63,822	74,558	73,885	72,111	70,981
Goodwill and other acquired intangible assets, net	_	11,173	12,543	13,914	15,285
Prepaid federal income taxes	750,320	696,820	663,320	596,368	596,368
Other assets	459,805	420,483	375,132	418,609	427,024
Total assets	\$ 7,593,933	\$ 7,378,682	\$ 7,306,543	\$ 7,204,402	\$ 7,063,729
Liabilities and stockholders' equity					
Unearned premiums	\$ 225,396	\$ 236,400	\$ 246,666	\$ 257,735	\$ 271,479
Reserve for losses and loss adjustment expense	370,148	367,568	379,434	405,651	426,843
Senior notes	1,417,781	1,416,687	1,415,610	1,414,549	1,413,504
Secured borrowings	119,476	241,753	178,762	121,642	155,822
Reinsurance funds withheld	130,564	156,114	154,354	153,099	152,067
Net deferred tax liability	589,564	497,560	479,754	455,517	391,083
Other liabilities	343,199	309,701	281,127	289,731	333,604

Total liabilities	3,196,128		3,225,783	3,135,707	3,097,924		3,144,402
Common stock	173		175	177	176		176
Treasury stock	(945,870)		(945,504)	(945,032)	(931,313)		(930,643)
Additional paid-in capital	1,430,594		1,482,712	1,522,895	1,515,852		1,519,641
Retained earnings	4,243,759		4,136,598	4,016,482	3,908,396		3,786,952
Accumulated other comprehensive income (loss)	(330,851)		(521,082)	(423,686)	(386,633)		(456,799)
Total stockholders' equity	 4,397,805	-	4,152,899	4,170,836	4,106,478		3,919,327
Total liabilities and stockholders' equity	\$ 7,593,933	\$	7,378,682	\$ 7,306,543	\$ 7,204,402	\$	7,063,729
Shares outstanding	 153,179		155,582	 157,350	 156,547	-	157,056
Book value per share	\$ 28.71	\$	26.69	\$ 26.51	\$ 26.23	\$	24.95
Holding company debt-to-capital ratio (1)	24.4%		25.4%	25.3%	25.6%		26.5%

⁽¹⁾ Calculated as carrying value of senior notes, which were issued and are owed by our holding company, divided by carrying value of senior notes and stockholders' equity. This holding company ratio does not include the effects of amounts owed by our subsidiaries related to secured borrowings.

Radian Group Inc. and Subsidiaries Net Premiums Earned and Other Operating Expenses Exhibit D (page 1 of 2)

Net Premiums Earned

		2022						
(In thousands)	Qtr 4 Qtr 3 Qtr 2 Qtr 1			Qtr 4				
Premiums earned								
Direct - Mortgage Insurance								
Premiums earned, excluding revenue from cancellations	\$ 2	56,632	\$	254,903	\$ 252,537	\$ 251,166	\$	247,880
Single Premium Policy cancellations		2,058		3,304	 3,980	 5,361		5,756
Total direct - Mortgage Insurance	2.	58,690		258,207	 256,517	 256,527		253,636
Assumed - Mortgage Insurance					 			(56)
Ceded - Mortgage Insurance		_		_	 _	 _		_
Premiums earned, excluding revenue from cancellations (1)	(-	40,065)		(32,363)	(57,916)	(35,526)		(35,773)
Single Premium Policy cancellations (2)		(444)		(873)	(1,114)	(1,472)		(1,676)
Profit commission - other (3)		12,199		11,830	 13,245	11,921		13,802
Total ceded premiums - Mortgage Insurance	(28,310)		(21,406)	 (45,785)	(25,077)		(23,647)
Net premiums earned - Mortgage Insurance	2	30,380		236,801	210,732	 231,450		229,933
Net premiums earned - homegenius		2,269		3,461	 2,697	 1,788		2,894
Net premiums earned	\$ 2	32,649	\$	240,262	\$ 213,429	\$ 233,238	\$	232,827

⁽¹⁾ The second quarter of 2023 includes the result of the tender offers by Eagle Re 2019-1 Ltd. and Eagle Re 2020-1 Ltd. to purchase the mortgage insurance-linked notes that supported their reinsurance agreements with Radian Guaranty. As a result, Radian Guaranty incurred additional ceded premiums earned during the second quarter of 2023 of \$21 million, consisting of \$16 million related to the cost of tender premiums and associated expenses and \$5 million related to the acceleration of deferred costs from the original executions of these transactions.

Other Operating Expenses

				Total			
			2022				
(In thousands)	Qtr 4		Qtr 3	Qtr 2		Qtr 1	Qtr 4
Other operating expenses by type							
Salaries and other base employee expenses	\$ 34,182	\$	33,272	\$ 39,032	\$	35,064	\$ 47,995
Variable and share-based incentive	20,262		19,546	18,908		18,273	15,321
Other general operating expenses	45,186	(1)	29,812	35,655		33,863	50,488
Ceding commissions	(5,327)		(5,153)	(4,824)		(4,628)	(5,098)
Title agent commissions	915		1,729	1,114		697	1,079
Total	\$ 95,218	\$	79,206	\$ 89,885	\$	83,269	\$ 109,785 (2)
					_		

⁽¹⁾ Includes \$14 million of impairment of long-lived assets, primarily from impairments to our lease-related assets and internal-use software.

⁽²⁾ Includes the impact of related profit commissions.

⁽³⁾ The amounts represent the profit commission under our QSR Program, excluding the impact of Single Premium Policy cancellations.

⁽²⁾ Includes \$12 million of severance and related expenses, primarily in salaries and other base employee expenses, and \$15 million of impairment of long-lived assets, primarily in other general operating expenses.

Net Premiums Earned

	Years Ended	Dece	mber 31,
(In thousands)	2023		2022
Premiums earned			
Direct - Mortgage Insurance			
Premiums earned, excluding revenue from cancellations	\$ 1,015,238	\$	991,556
Single Premium Policy cancellations	14,703		34,051
Total direct - Mortgage Insurance	1,029,941		1,025,607
Assumed - Mortgage Insurance (1) Ceded - Mortgage Insurance	_		4,025
Premiums earned, excluding revenue from cancellations	(165,870)		(130,556)
Single Premium Policy cancellations (2)	(3,903)		(9,677)
Profit commission - other (3)	49,195		67,814
Total ceded premiums - Mortgage Insurance	(120,578)		(72,419)
Net premiums earned - Mortgage Insurance	909,363		957,213
Net premiums earned - homegenius	10,215		23,918
Net premiums earned	\$ 919,578	\$	981,131

- (1) Represents premiums from our participation in certain credit risk transfer programs. We discontinued our participation in these programs in December 2022 by novating these insurance policies to an unrelated third-party reinsurer.
- (2) Includes the impact of related profit commissions.
- (3) The amounts represent the profit commission under our QSR Program, excluding the impact of Single Premium Policy cancellations.

Other Operating Expenses

	Years Ended	Dece	mber 31,
(In thousands)	2023		2022
Other operating expenses by type			
Salaries and other base employee expenses	\$ 141,550	\$	159,690
Variable and share-based incentive compensation	76,989		70,868
Other general operating expenses	144,516 (1)	160,927
Ceding commissions	(19,932)		(16,164)
Title agent commissions	4,455		5,827
Total	\$ 347,578	\$	381,148
10141	 		(2,

- (1) Includes \$14 million of impairment of long-lived assets, primarily from impairments to our lease-related assets and internal-use software.
- (2) Includes \$12 million of severance and related expenses, primarily in salaries and other base employee expenses, and \$15 million of impairment of long-lived assets, primarily in other general operating expenses.

Radian Group Inc. and Subsidiaries Segment Information Exhibit E (page 1 of 5)

Summarized financial information concerning our operating segments as of and for the periods indicated is as follows. For a definition of adjusted pretax operating income (loss), along with a reconciliation to its consolidated GAAP measure, see Exhibits F and G.

	Three Months Ended December 31, 2023													
(In thousands)	Mortgage Insurance	homegenius	All Other (1)	Inter-segment (2)	Total									
Net premiums written (3)	\$ 225,112	\$ 2,269	\$ —	\$ —	\$ 227,381									
(Increase) decrease in unearned premiums	5,268	_	_	_	5,268									
Net premiums earned	230,380	2,269		_	232,649									
Services revenue	202	12,311	_	(94)	12,419									
Net investment income	51,061	586	17,177	_	68,824									
Net gains (losses) on investments and other financial instruments	_	_	356	_	356									
Other income	1,302	_	14	(11)	1,305									
Total	282,945	15,166	17,547	(105)	315,553									
Provision for losses	4,608	(438)		_	4,170									
Policy acquisition costs	6,147	_	_	_	6,147									
Cost of services	157	8,793	_	_	8,950									
Other operating expenses before allocated corporate operating	15,559	19,757	3,903	(105)	39,114									

expenses (4)					
Interest expense	21,748	_	1,421	_	23,169
Total	 48,219	28,112	5,324	(105)	81,550
Adjusted pretax operating income (loss) before allocated corporate operating expenses	234,726	(12,946)	12,223	_	234,003
Allocation of corporate operating expenses	36,929	4,930	410	_	42,269
Adjusted pretax operating income (loss)	\$ 197,797 \$	(17,876)	\$ 11,813	\$ —	\$ 191,734

Radian Group Inc. and Subsidiaries Segment Information Exhibit E (page 2 of 5)

	Three Months Ended December 31, 2022												
(In thousands)		Mortgage nsurance	ho	megenius	All Other (1)	Int	ter-segment (2)		Total				
Net premiums written (3)	\$	227,791	\$	2,894	\$ —	\$	_	\$	230,685				
(Increase) decrease in unearned premiums		2,142		_	_		_		2,142				
Net premiums earned		229,933		2,894	_				232,827				
Services revenue		328		15,207	_		(94)		15,441				
Net investment income		52,165		366	6,560		_		59,091				
Net gains (losses) on investments and other financial instruments		_		_	47		_		47				
Other income		512		170	8		(170)		520				
Total		282,938		18,637	6,615		(264)		307,926				
Provision for losses		(43,509)		(90)					(43,599)				
Policy acquisition costs		5,931		_	_		_		5,931				
Cost of services		235		15,893	_		_		16,128				
Other operating expenses before allocated corporate operating expenses (4)		20,131		27,998	3,606		(264)		51,471				
Interest expense		21,580		_	14		_		21,594				
Total		4,368		43,801	3,620		(264)		51,525				
Adjusted pretax operating income (loss) before allocated corporate operating expenses		278,570		(25,164)	2,995		_		256,401				
Allocation of corporate operating expenses		36,663		6,302	420		_		43,385				
Adjusted pretax operating income (loss)	\$	241,907	\$	(31,466)	\$ 2,575	\$	_	\$	213,016				

	Year Ended December 31, 2023													
(In thousands)		Mortgage nsurance	ho	megenius	All	Other (1)	Int	er-segment (2)		Total				
Net premiums written (3)	\$	904,240	\$	10,215	\$	_	\$	_	\$	914,455				
Decrease in unearned premiums		5,123		_		_		_		5,123				
Net premiums earned		909,363		10,215				_		919,578				
Services revenue		1,088		45,394		_		(390)		46,092				
Net investment income		195,077		2,031		61,322		_		258,430				
Net gains (losses) on investments and other financial instruments		_		_		814		_		814				
Other income		5,372				27		(20)		5,379				
Total		1,110,900		57,640		62,163		(410)		1,230,293				
Provision for losses		(42,136)		(390)				_		(42,526)				
Policy acquisition costs		24,578				_		_		24,578				
Cost of services		713		37,778		_		_		38,491				
Other operating expenses before allocated corporate operating expenses (4)		71,150		87,739		11,291	(5)	(410)		169,770				
Interest expense		86,188		_		3,507		_		89,695				
Total		140,493		125,127		14,798		(410)		280,008				
Adjusted pretax operating income (loss) before allocated corporate operating expenses		970,407		(67,487)		47,365	(5)	_		950,285				
Allocation of corporate operating expenses		140,583		18,783		4,492		_		163,858				
Adjusted pretax operating income (loss)	\$	829,824	\$	(86,270)	\$	42,873	\$	_	\$	786,427				

Radian Group Inc. and Subsidiaries Segment Information Exhibit E (page 3 of 5)

	Year Ended December 31, 2022													
(In thousands)		Mortgage Insurance	h	omegenius	All Other (1)	In	ter-segment (2)		Total					
Net premiums written (3)	\$	959,872	\$	23,918	\$ —	\$	_	\$	983,790					
Decrease in unearned premiums		(2,659)		_	_		_		(2,659)					
Net premiums earned		957,213		23,918	_				981,131					
Services revenue		7,390		85,158	_		(332)		92,216					
Net investment income		171,221		729	23,708		_		195,658					
Net gains (losses) on investments and other financial instruments		_		_	47		_		47					
Other income		2,376		170	78		(170)		2,454					
Total		1,138,200		109,975	23,833		(502)		1,271,506					
Provision for losses		(339,374)		1,135			_		(338,239)					
Policy acquisition costs		23,918		_	_		_		23,918					
Cost of services		5,951		76,407	_		_		82,358					
Other operating expenses before allocated corporate operating expenses (4)		92,756		97,775	13,269		(502)		203,298					
Interest expense		84,440		_	14		_		84,454					
Total		(132,309)		175,317	13,283		(502)		55,789					
Adjusted pretax operating income (loss) before allocated corporate operating expenses		1,270,509		(65,342)	10,550		_		1,215,717					
Allocation of corporate operating expenses		138,566		22,856	1,578		_		163,000					
Adjusted pretax operating income (loss)	\$	1,131,943	\$	(88,198)	\$ 8,972	\$	_	\$	1,052,717					

- (1) All Other activities include: (i) income (losses) from assets held by our holding company; (ii) related general corporate operating expenses not attributable or allocated to our reportable segments; and (iii) certain investments in new business opportunities, including activities and investments associated with Radian Mortgage Capital, and other immaterial activities.
- (2) Includes immaterial inter-segment revenue for our homegenius segment and immaterial inter-segment expenses for our Mortgage Insurance segment and All Other activities.
- (3) Net of ceded premiums written under our quota share and excess-of-loss reinsurance agreements.
- (4) Does not include impairment of long-lived assets and other non-operating items, which are not considered components of adjusted pretax operating income (loss).
- (5) In the first quarter of 2023, as a one-time adjustment, we reclassified \$2.9 million in cumulative expenses previously reflected in the All Other results as direct other operating expenses to allocated corporate operating expenses.

Radian Group Inc. and Subsidiaries Segment Information

Exhibit E (page 4 of 5)

Net premiums earned

	Mortgage Insurance										
				2	023					2022	
(In thousands)		Qtr 4		Qtr 3		Qtr 2		Qtr 1		Qtr 4	
Net premiums written (1)	\$	225,112	\$	235,169	\$	214,540	\$	229,419	\$	227,791	
(Increase) decrease in unearned premiums		5,268		1,632		(3,808)		2,031		2,142	
Net premiums earned		230,380		236,801		210,732		231,450		229,933	
Services revenue		202		266		284		336		328	
Net investment income (2)		51,061		49,953		48,070		45,993		52,165	
Other income		1,302		1,237		1,246		1,587		512	
Total		282,945		288,257		260,332		279,366		282,938	
Provision for losses		4,608		(8,257)		(21,623)		(16,864)		(43,509)	
Policy acquisition costs		6,147		6,920		5,218		6,293		5,931	
Cost of services		157		172		143		241		235	
Other operating expenses before allocated corporate operating expenses (3) (4)		15,559		16,776		20,009		18,806		20,131	
Interest expense (2)		21,748		21,673		21,405		21,362		21,580	
Total		48,219		37,284		25,152		29,838		4,368	
Adjusted pretax operating income before allocated corporate operating expenses		234,726	-	250,973		235,180		249,528		278,570	
Allocation of corporate operating expenses		36,929		31,744		37,081		34,829		36,663	
Adjusted pretax operating income	\$	197,797	\$	219,229	\$	198,099	\$	214,699	\$	241,907	
					ho	megenius					
)23				2022		
(In thousands)		Qtr 4		Qtr 3		Qtr 2		Qtr 1		Qtr 4	

2,269

3,461

2,697

1,788

2,894

Services revenue (3)	12,311	10,723	11,617	10,743	15,207
Net investment income	586	523	492	430	366
Other income (3)	_	_	_	_	170
Total	15,166	 14,707	 14,806	12,961	18,637
Provision for losses	 (438)	122	(9)	(65)	 (90)
Cost of services	8,793	8,714	10,114	10,157	15,893
Other operating expenses before allocated corporate operating expenses (4)	19,757	22,562	24,168	21,252	27,998
Total	 28,112	31,398	34,273	 31,344	43,801
Adjusted pretax operating income (loss) before allocated corporate operating expenses	 (12,946)	 (16,691)	 (19,467)	 (18,383)	 (25,164)
Allocation of corporate operating expenses	4,930	4,241	4,954	4,658	6,302
Adjusted pretax operating income (loss)	\$ (17,876)	\$ (20,932)	\$ (24,421)	\$ (23,041)	\$ (31,466)

Radian Group Inc. and Subsidiaries Segment Information Exhibit E (page 5 of 5)

u e	,		
			All Other (5)
			An Other (3)

			20	23				2022
(In thousands)	Qt	r 4	Qtr 3		Qtr 2	Qtr 1		Qtr 4
Net investment income (2)	\$	17,177	\$ 17,329	\$	14,786	\$ 12,030	\$	6,560
Net gains (losses) on investments and other financial instruments		356	283		95	80		47
Other income		14	9		(1)	5		8
Total		17,547	17,621		14,880	12,115		6,615
Other operating expenses before allocated corporate operating expenses (3) (4)		3,903	3,500		3,370	518(6)	3,606
Interest expense		1,421	1,609		400	77		14
Total (3)		5,324	5,109		3,770	595		3,620
Adjusted pretax operating income before allocated corporate operating expenses		12,223	12,512		11,110	 11,520		2,995
Allocation of corporate operating expenses		410	354		413	3,315 ₍₆₎)	420
Adjusted pretax operating income (loss)	\$	11,813	\$ 12,158	\$	10,697	\$ 8,205	\$	2,575

- (1) Net of ceded premiums written under our quota share and excess-of-loss reinsurance agreements.
- (2) Effective in the fourth quarter of 2023, expenses associated with securities lending transactions that had previously been reported as a component of interest expense are now included in net investment income, along with the applicable income. Net investment income and interest expense, including allocated interest expense, for prior periods in 2023 have been restated to reflect this reclassification.
- (3) Includes immaterial inter-segment revenue for our homegenius segment and immaterial inter-segment expenses for our Mortgage Insurance segment and All Other activities.
- (4) Does not include impairment of long-lived assets and other non-operating items, which are not considered components of adjusted pretax operating income (loss).
- (5) All Other activities include: (i) income (losses) from assets held by our holding company; (ii) related general corporate operating expenses not attributable or allocated to our reportable segments; and (iii) certain investments in new business opportunities, including activities and investments associated with Radian Mortgage Capital, and other immaterial activities.
- (6) In the first quarter of 2023, as a one-time adjustment, we reclassified \$2.9 million in cumulative expenses previously reflected in the All Other results as direct other operating expenses to allocated corporate operating expenses.

Selected Mortgage Insurance Key Ratios

			2022		
	Qtr 4	Qtr 3	Qtr 2	Qtr 1	Qtr 4
Loss ratio (1)	2.0%	(3.5)%	(10.3)%	(7.3)%	(18.9)%
Expense ratio (2)	25.5%	23.4%	29.6%	25.9%	27.3%

Years Ended December 31,

	2023	2022
Loss ratio (1)	(4.6)%	(35.5)%
Expense ratio (2)	26.0%	26.7%

- (1) For our Mortgage Insurance segment, calculated as provision for losses expressed as a percentage of net premiums earned.
- (2) For our Mortgage Insurance segment, calculated as operating expenses, (which consist of policy acquisition costs and other operating expenses, as well as allocated corporate operating expenses), expressed as a percentage of net premiums earned.

Radian Group Inc. and Subsidiaries Definition of Consolidated Non-GAAP Financial Measures Exhibit F (page 1 of 2) In addition to the traditional GAAP financial measures, we have presented "adjusted pretax operating income (loss)," "adjusted diluted net operating income (loss) per share" and "adjusted net operating return on equity," which are non-GAAP financial measures for the consolidated company, among our key performance indicators to evaluate our fundamental financial performance. These non-GAAP financial measures align with the way our business performance is evaluated by both management and by our board of directors. These measures have been established in order to increase transparency for the purposes of evaluating our operating trends and enabling more meaningful comparisons with our peers. Although on a consolidated basis adjusted pretax operating income (loss), adjusted diluted net operating income (loss) per share and adjusted net operating return on equity are non-GAAP financial measures, we believe these measures aid in understanding the underlying performance of our operations. Our senior management, including our Chief Executive Officer (Radian's chief operating decision maker), uses adjusted pretax operating income (loss) as our primary measure to evaluate the fundamental financial performance of our business segments and to allocate resources to the segments.

Adjusted pretax operating income (loss) is defined as GAAP consolidated pretax income (loss) excluding the effects of: (i) net gains (losses) on investments and other financial instruments, except for certain investments and other financial instruments attributable to our reportable segments and All Other activities; (ii) amortization and impairment of goodwill and other acquired intangible assets; and (iii) impairment of other long-lived assets and other non-operating items, if any, such as gains (losses) from the sale of lines of business, acquisition-related income and expenses and gains (losses) on extinguishment of debt. Adjusted diluted net operating income (loss) per share is calculated by dividing adjusted pretax operating income (loss) attributable to common stockholders, net of taxes computed using the company's statutory tax rate, by the sum of the weighted average number of common shares outstanding and all dilutive potential common shares outstanding. Adjusted net operating return on equity is calculated by dividing annualized adjusted pretax operating income (loss), net of taxes computed using the company's statutory tax rate, by average stockholders' equity, based on the average of the beginning and ending balances for each period presented.

Although adjusted pretax operating income (loss) excludes certain items that have occurred in the past and are expected to occur in the future, the excluded items represent those that are: (i) not viewed as part of the operating performance of our primary activities or (ii) not expected to result in an economic impact equal to the amount reflected in pretax income (loss). These adjustments, along with the reasons for their treatment, are described below.

- (1) Net gains (losses) on investments and other financial instruments. The recognition of realized investment gains or losses can vary significantly across periods as the activity is highly discretionary based on the timing of individual securities sales due to such factors as market opportunities, our tax and capital profile and overall market cycles. Unrealized gains and losses arise primarily from changes in the market value of our investments that are classified as trading or equity securities. These valuation adjustments may not necessarily result in realized economic gains or losses.

 Trends in the profitability of our fundamental operating activities can be more clearly identified without the fluctuations of these realized and unrealized gains or losses and changes in fair value of other financial instruments. Except for certain investments and other financial instruments attributable to our reportable segments and All Other activities, we do not view them to be indicative of our fundamental operating activities.
- (2) Amortization and impairment of goodwill and other acquired intangible assets. Amortization of acquired intangible assets represents the periodic expense required to amortize the cost of acquired intangible assets over their estimated useful lives. Acquired intangible assets are also periodically reviewed for potential impairment, and impairment adjustments are made whenever appropriate. We do not view these charges as part of the operating performance of our primary activities.
- (3) Impairment of other long-lived assets and other non-operating items, if any. Impairment of other long-lived assets and other non-operating items includes activities that we do not view to be indicative of our fundamental operating activities, such as: (i) impairment of internal-use software and other long-lived assets; (ii) gains (losses) from the sale of lines of business; (iii) acquisition-related income and expenses; and (iv) gains (losses) on extinguishment of debt.

Radian Group Inc. and Subsidiaries Definition of Consolidated Non-GAAP Financial Measures Exhibit F (page 2 of 2)

See Exhibit G for the reconciliations of the most comparable GAAP measures, consolidated pretax income (loss), diluted net income (loss) per share and return on equity to our non-GAAP financial measures for the consolidated company, adjusted pretax operating income (loss), adjusted diluted net operating income (loss) per share and adjusted net operating return on equity, respectively.

Total adjusted pretax operating income (loss), adjusted diluted net operating income (loss) per share and adjusted net operating return on equity should not be considered in isolation or viewed as substitutes for GAAP pretax income (loss), diluted net income (loss) per share, return on equity or net income (loss). Our definitions of adjusted pretax operating income (loss) and adjusted diluted net operating income (loss) per share may not be comparable to similarly-named measures reported by other companies.

Radian Group Inc. and Subsidiaries Consolidated Non-GAAP Financial Measure Reconciliations Exhibit G (page 1 of 4)

Reconciliation of Consolidated Pretax Income to Adjusted Pretax Operating Income

	2023							2022	
(In thousands)		Qtr 4		Qtr 3		Qtr 2		Qtr 1	Qtr 4
Consolidated pretax income	\$	179,817	\$	200,983	\$	182,676	\$	204,011	\$ 203,298
Less reconciling income (expense) items									
Net gains (losses) on investments and other financial instruments (1)		13,091		(8,838)		(331)		5,505	6,798
Impairment of goodwill		(9,802)		_		_		_	_
Amortization of other acquired intangible assets		(1,371)		(1,371)		(1,370)		(1,371)	(1,587)
Impairment of other long-lived assets and other non-operating items		(13,835) (2	2)	737		2		14	$(14,929)_{(2)}$
Total adjusted pretax operating income (3)	\$	191,734	\$	210,455	\$	184,375	\$	199,863	\$ 213,016

- (1) Excludes certain net gains (losses), if any, on investments and other financial instruments that are attributable to specific operating segments and therefore included in adjusted pretax operating income (loss).
- (2) These amounts are included in other operating expenses on the Condensed Consolidated Statement of Operations in Exhibit A and primarily relate to

- impairment of other long-lived assets.
- (3) Total adjusted pretax operating income consists of adjusted pretax operating income (loss) for each reportable segment and All Other activities as follows

	2023							2022	
(In thousands)		Qtr 4		Qtr 3		Qtr 2		Qtr 1	Qtr 4
Adjusted pretax operating income (loss)									
Mortgage Insurance segment	\$	197,797	\$	218,601	\$	197,750	\$	214,435	\$ 241,907
homegenius segment		(17,876)		(20,932)		(24,421)		(23,041)	(31,466)
All Other activities		11,813		12,786		11,046		8,469	2,575
Total adjusted pretax operating income	\$	191,734	\$	210,455	\$	184,375	\$	199,863	\$ 213,016

Radian Group Inc. and Subsidiaries Consolidated Non-GAAP Financial Measure Reconciliations Exhibit G (page 2 of 4)

Reconciliation of Diluted Net Income Per Share to Adjusted Diluted Net Operating Income Per Share

		2023							2022	
	Qtr 4			Qtr 3		Qtr 2		Qtr 1		Qtr 4
Diluted net income per share	\$	0.91	\$	0.98	\$	0.91	\$	0.98	\$	1.01
Less per-share impact of reconciling income (expense) items										
Net gains (losses) on investments and other financial instruments		0.08		(0.06)		_		0.03		0.04
Impairment of goodwill		(0.06)		_		_		_		_
Amortization of other acquired intangible assets		(0.01)		(0.01)		(0.01)		(0.01)		(0.01)
Impairment of other long-lived assets and other non-operating items		(0.09)		0.01		_		_		(0.09)
Income tax (provision) benefit on reconciling income (expense) items (1)		0.02		0.01		_		(0.01)		0.01
Difference between statutory and effective tax rates		0.01		(0.01)		0.01		(0.01)		0.01
Per-share impact of reconciling income (expense) items		(0.05)		(0.06)		_		_		(0.04)
Adjusted diluted net operating income per share (1)	\$	0.96	\$	1.04	\$	0.91	\$	0.98	\$	1.05

(1) Calculated using the company's federal statutory tax rate of 21%. Any permanent tax adjustments and state income taxes on these items have been deemed immaterial and are not included.

Reconciliation of Return on Equity to Adjusted Net Operating Return on Equity (1)

	2022			
Qtr 4	Qtr 3	Qtr 2	Qtr 1	Qtr 4
13.4%	15.0%	14.1%	15.7%	17.0%
1.2	(0.9)	_	0.5	0.7
(0.9)	_	_	_	_
(0.1)	(0.2)	(0.1)	(0.1)	(0.2)
(1.3)	0.1	_	_	(1.6)
0.2	0.2	(0.1)	(0.1)	0.2
0.1	(0.2)	0.2	(0.3)	0.3
(0.8)	(1.0)			(0.6)
14.2%	16.0%	14.1%	15.7%	17.6%
	13.4% 1.2 (0.9) (0.1) (1.3) 0.2 0.1 (0.8)	Qtr 4 Qtr 3 13.4% 15.0% 1.2 (0.9) (0.9) — (0.1) (0.2) (1.3) 0.1 0.2 0.2 0.1 (0.2) (0.8) (1.0)	13.4% 15.0% 14.1% 1.2 (0.9) — (0.9) — — (0.1) (0.2) (0.1) (1.3) 0.1 — 0.2 0.2 (0.1) 0.1 (0.2) 0.2 (0.8) (1.0) —	Qtr 4 Qtr 3 Qtr 2 Qtr 1 13.4% 15.0% 14.1% 15.7% 1.2 (0.9) — 0.5 (0.9) — — — (0.1) (0.2) (0.1) (0.1) (1.3) 0.1 — — 0.2 0.2 (0.1) (0.1) 0.1 (0.2) 0.2 (0.3) (0.8) (1.0) — —

- (1) Calculated by dividing annualized net income by average stockholders' equity, based on the average of the beginning and ending balances for each period presented.
- (2) Annualized, as a percentage of average stockholders' equity.
- (3) Calculated using the company's federal statutory tax rate of 21%. Any permanent tax adjustments and state income taxes on these items have been deemed immaterial and are not included.

Radian Group Inc. and Subsidiaries Consolidated Non-GAAP Financial Measure Reconciliations Exhibit G (page 3 of 4)

Reconciliation of Consolidated Pretax Income to Adjusted Pretax Operating Income

		ember 31,		
(In thousands)		2023		2022
Consolidated pretax income	\$	767,487	\$	952,779
Less reconciling income (expense) items:				
Net gains (losses) on investments and other financial instruments (1)		9,427		(80,780)

Impairment of goodwill	(9,802)	_
Amortization of other acquired intangible assets	(5,483)	(4,308)
Impairment of other long-lived assets and other non-operating items (2)	(13,082)	(14,850)
Total adjusted pretax operating income (3)	\$ 786,427	\$ 1,052,717

- (1) Excludes certain net gains (losses), if any, on investments and other financial instruments that are attributable to specific operating segments and therefore included in adjusted pretax operating income (loss).
- (2) The amounts primarily relate to impairments of other long-lived assets that are included in other operating expenses on the Condensed Consolidated Statement of Operations in Exhibit A.
- (3) Total adjusted pretax operating income consists of adjusted pretax operating income (loss) for each reportable segment and All Other activities as follows:

Years Ended	December 31,			
2023		2022		
\$ 829,824	\$	1,131,943		
(86,270)		(88,198)		
42,873		8,972		
\$ 786,427	\$	1,052,717		
	\$ 829,824 (86,270) 42,873	\$ 829,824 \$ (86,270) 42,873		

Reconciliation of Diluted Net Income Per Share to Adjusted Diluted Net Operating Income Per Share

	Ye	ears Ended	Decemb	ber 31,	
		2023		2022	
Diluted net income per share	\$	3.77	\$	4.35	
Less per-share impact of reconciling income (expense) items:					
Net gains (losses) on investments and other financial instruments		0.06		(0.47)	
Impairment of goodwill		(0.06)		_	
Amortization of other acquired intangible assets		(0.03)		(0.03)	
Impairment of other long-lived assets and other non-operating items		(0.08)		(0.09)	
Income tax (provision) benefit on reconciling income (expense) items (1)		0.02		0.12	
Difference between statutory and effective tax rates		(0.02)		(0.05)	
Per-share impact of reconciling income (expense) items		(0.11)		(0.52)	
Adjusted diluted net operating income per share (1)	\$	3.88	\$	4.87	

⁽¹⁾ Calculated using the company's federal statutory tax rate of 21%. Any permanent tax adjustments and state income taxes on these items have been deemed immaterial and are not included.

Radian Group Inc. and Subsidiaries Consolidated Non-GAAP Financial Measure Reconciliations Exhibit G (page 4 of 4)

Reconciliation of Return on Equity to Adjusted Net Operating Return on Equity (1)

	Years Ended De	cember 31,
	2023	2022
Return on equity (1)	14.5%	18.2%
Less impact of reconciling income (expense) items: (2)		
Net gains (losses) on investments and other financial instruments	0.2	(2.0)
Impairment of goodwill	(0.2)	_
Amortization of other acquired intangible assets	(0.1)	(0.1)
Impairment of other long-lived assets and other non-operating items	(0.3)	(0.4)
Income tax (provision) benefit on reconciling income (expense) items (3)	0.1	0.5
Difference between statutory and effective tax rates	(0.1)	(0.1)
Impact of reconciling income (expense) items	(0.4)	(2.1)
Adjusted net operating return on equity (3)	14.9%	20.3%

- (1) Calculated by dividing net income by average stockholders' equity.
- (2) As a percentage of average stockholders' equity.
- (3) Calculated using the company's federal statutory tax rate of 21%. Any permanent tax adjustments and state income taxes on these items have been deemed immaterial and are not included.

On a consolidated basis, "adjusted pretax operating income (loss)," "adjusted diluted net operating income (loss) per share" and "adjusted net operating return on equity" are measures not determined in accordance with GAAP. These measures should not be considered in isolation or viewed as substitutes for GAAP pretax income (loss), diluted net income (loss) per share, return on equity or net income (loss).

Our definitions of adjusted pretax operating income (loss), adjusted diluted net operating income (loss) per share and adjusted net operating return on equity may not be comparable to similarly-named measures reported by other companies. See Exhibit F for additional information on our consolidated non-GAAP financial measures.

Radian Group Inc. and Subsidiaries Mortgage Insurance Supplemental Information - New Insurance Written Exhibit H

		202	23			2022
(\$ in millions)	Qtr 4	Qtr 3		Qtr 2	Qtr 1	Qtr 4
NIW	\$ 10,629	\$ 13,922	\$	16,946	\$ 11,261	\$ 12,859
NIW by premium type						
Direct monthly and other recurring premiums	96.4%	96.0%		96.5%	94.9%	94.8%
Direct single premiums	3.6%	4.0%		3.5%	5.1%	5.2%
NIW for purchases	98.8%	98.7%		98.6%	97.6%	98.3%
NIW for refinances	1.2%	1.3%		1.4%	2.4%	1.7%
NIW by FICO score (1)						
>=740	66.5%	67.3%		66.1%	60.7%	59.4%
680-739	27.9	27.4		28.4	32.8	33.1
620-679	5.6	5.3		5.5	6.5	7.5
<=619	_	_		_	_	_
Total NIW	100.0%	100.0%		100.0%	100.0%	100.0%
NIW by LTV						
95.01% and above	15.4%	16.5%		17.9%	17.7%	15.5%
90.01% to 95.00%	40.0	38.6		39.1	40.2	40.8
85.01% to 90.00%	31.3	30.2		29.5	28.7	29.7
85.00% and below	13.3	14.7		13.5	13.4	14.0
Total NIW	100.0%	100.0%		100.0%	100.0%	100.0%

⁽¹⁾ For loans with multiple borrowers, the percentage of NIW by FICO score represents the lowest of the borrowers' FICO scores.

Radian Group Inc. and Subsidiaries Mortgage Insurance Supplemental Information - Primary Insurance in Force and Risk in Force Exhibit I

(\$ in millions)		December 31, 2023		September 30, 2023		June 30, 2023		March 31, 2023		December 31, 2022	
Primary insurance in force	\$	269,979	\$	269,511	\$	266,859	\$	261,450	\$	260,994	
Primary risk in force ("RIF")	\$	69,710	\$	69,298	\$	68,323	\$	66,580	\$	66,094	
Primary RIF by premium type									-		
Direct monthly and other recurring premiums		88.9%		88.6%		88.2%		87.6%		87.1%	
Direct single premiums Primary RIF by FICO score (1)		11.1%		11.4%		11.8%		12.4%		12.9%	
>=740		58.5%		58.2%		57.8%		57.4%		57.4%	
680-739		33.9		34.0		34.3		34.6		34.6	
620-679		7.3		7.4		7.5		7.6		7.6	
<=619		0.3		0.4		0.4		0.4		0.4	
Total		100.0%		100.0%		100.0%		100.0%		100.0%	
Primary RIF by LTV	-				:						
95.01% and above		18.6%		18.4%		18.0%		17.5%		17.1%	
90.01% to 95.00%		48.2		48.2		48.4		48.5		48.4	
85.01% to 90.00%		27.1		27.0		26.9		27.0		27.2	
85.00% and below		6.1		6.4		6.7		7.0		7.3	
Total		100.0%		100.0%		100.0%		100.0%		100.0%	
Primary RIF by policy year			-								
2008 and prior		2.8%		2.9%		3.1%		3.3%		3.5%	
2009 - 2017		6.9		7.5		8.2		9.1		10.0	
2018		2.8		2.9		3.1		3.3		3.5	
2019		5.4		5.6		5.9		6.4		6.7	
2020		16.6		17.5		18.7		20.3		21.6	

2021	24.5	25.6	26.9	28.6	29.5
2022	22.4	22.8	23.6	24.7	25.2
2023	18.6	15.2	10.5	4.3	_
Total	100.0%	100.0%	100.0%	100.0%	100.0%
Persistency Rate (12 months ended)	84.0%	83.6%	82.8%	81.6%	79.6%
Persistency Rate (quarterly, annualized) (2)	85.8%	84.2%	83.5%	84.4%	84.1%

- (1) For loans with multiple borrowers, the percentage of primary RIF by FICO score represents the lowest of the borrowers' FICO scores.
- (2) The Persistency Rate on a quarterly, annualized basis is calculated based on loan-level detail for the quarter ending as of the date shown. It may be impacted by seasonality or other factors, including the level of refinance activity during the applicable periods and may not be indicative of full-year trends.

FORWARD-LOOKING STATEMENTS

All statements in this press release that address events, developments or results that we expect or anticipate may occur in the future are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, Section 21E of the Securities Exchange Act of 1934 and the U.S. Private Securities Litigation Reform Act of 1995. In most cases, forward-looking statements may be identified by words such as "anticipate," "may," "will," "could," "should," "would," "expect," "intend," "goal," "contemplate," "believe," "estimate," "predict," "project," "potential," "continue," "seek," "strategy," "future," "likely" or the negative or other variations on these words and other similar expressions. These statements, which may include, without limitation, projections regarding our future performance and financial condition, are made on the basis of management's current views and assumptions with respect to future events. These statements speak only as of the date they were made, and we undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. We operate in a changing environment where new risks emerge from time to time and it is not possible for us to predict all risks that may affect us. The forward-looking statements are not guarantees of future performance, and the forward-looking statements, as well as our prospects as a whole, are subject to risks and uncertainties that could cause actual results to differ materially from those set forth in the forward-looking statements. These risks and uncertainties include, without limitation:

- the health of the U.S. housing market generally and changes in economic conditions that impact the size of the insurable mortgage market, the credit performance of our insured mortgage portfolio and our business prospects, including changes resulting from inflationary pressures, the higher interest rate environment and the risk of higher unemployment rates, as well as other macroeconomic stresses and uncertainties, including potential impacts resulting from geopolitical events;
- changes in the way customers, investors, ratings agencies, regulators or legislators perceive our performance, financial strength and future prospects;
- Radian Guaranty's ability to remain eligible under the PMIERs to insure loans purchased by the GSEs;
- our ability to maintain an adequate level of capital in our insurance subsidiaries to satisfy current and future regulatory requirements;
- changes in the charters or business practices of, or rules or regulations imposed by or applicable to, the GSEs or loans purchased by the GSEs, or changes in the requirements for Radian Guaranty to remain an approved insurer to the GSEs, such as changes in the PMIERs or the GSEs' interpretation and application of the PMIERs or other applicable requirements;
- the effects of the ERCF, which establishes a new regulatory capital framework for the GSEs, and which, as finalized, increases the capital requirements for the GSEs, and among other things, could impact the GSEs' operations and pricing as well as the size of the insurable mortgage market;
- changes in the current housing finance system in the United States, including the roles of the FHA, the GSEs and private mortgage insurers in this system;
- our ability to successfully execute and implement our capital plans, including our risk distribution strategy through the capital markets and traditional reinsurance markets, and to maintain sufficient holding company liquidity to meet our liquidity needs;
- our ability to successfully execute and implement our business plans and strategies, including plans and strategies that may require GSE and/or regulatory approvals and licenses, that are subject to complex compliance requirements that we may be unable to satisfy, or that may expose us to new risks, including those that could impact our capital and liquidity positions;
- risks related to the quality of third-party mortgage underwriting and mortgage servicing;
- a decrease in the Persistency Rates of our mortgage insurance on Monthly Premium Policies;
- competition in the private mortgage insurance industry generally, and more specifically: price competition in our mortgage insurance business, including the prevalence of formulaic, granular risk-based pricing methodologies that are less transparent than historical rate-card-based pricing practices; and competition from the FHA and the VA as well as from other forms of credit enhancement, such as any potential GSE-sponsored alternatives to traditional mortgage insurance;
- U.S. political conditions and legislative and regulatory activity (or inactivity), including adoption of (or failure to adopt) new laws and regulations, or changes in existing laws and regulations, or the way they are interpreted or applied;
- legal and regulatory claims, assertions, actions, reviews, audits, inquiries and investigations that could result in adverse judgments, settlements, fines, injunctions, restitutions or other relief that could require significant expenditures, new or increased reserves or have other effects on our business:
- the amount and timing of potential payments or adjustments associated with federal or other tax examinations;
- the possibility that we may fail to estimate accurately, especially in the event of an extended economic downturn or a period of extreme market volatility and economic uncertainty, the likelihood, magnitude and timing of losses in establishing loss reserves for our mortgage insurance business or to accurately calculate and/or project our Available Assets and Minimum Required Assets under the PMIERs, which could be impacted by, among other things, the size and mix of our IIF, future changes to the PMIERs, the level of defaults in our portfolio, the reported status of defaults in our portfolio (including whether they are subject to mortgage forbearance, a repayment plan or a loan modification trial period), the level of cash flow generated by our insurance operations and our risk distribution strategies;
- volatility in our financial results caused by changes in the fair value of our assets and liabilities, including with respect to our use of derivatives and within our investment portfolio;
- changes in GAAP or SAP rules and guidance, or their interpretation;
- risks associated with investments to grow our existing businesses, or to pursue new lines of business or new products and services, including our ability and related costs to develop, launch and implement new and innovative technologies and digital products and services, whether these products and services receive broad customer acceptance or disrupt existing customer relationships, and additional financial risks related to these investments, including required changes in our investment, financing and hedging strategies, risks associated with our increased use of financial leverage, which could expose us to liquidity risks resulting from changes in the fair values of assets, and the risk that we may fail to achieve forecasted results, which could result in lower or negative earnings contribution and/or impairment charges associated with intangible assets;

- the effectiveness and security of our information technology systems and digital products and services, including the risk that these systems, products or services fail to operate as expected or planned or expose us to cybersecurity or third-party risks, including due to malware, unauthorized access, cyberattack, ransomware or other similar events;
- our ability to attract and retain key employees;
- the amount of dividends, if any, that our insurance subsidiaries may distribute to us, which under applicable regulatory requirements is based
 primarily on the financial performance of our insurance subsidiaries, and therefore, may be impacted by general economic, competitive and other
 factors, many of which are beyond our control; and
- the ability of our operating subsidiaries to distribute amounts to us under our internal tax- and expense-sharing arrangements, which for our insurance subsidiaries are subject to regulatory review and could be terminated at the discretion of such regulators.

For more information regarding these risks and uncertainties as well as certain additional risks that we face, you should refer to "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2022, and to subsequent reports and registration statements filed from time to time with the U.S. Securities and Exchange Commission. We caution you not to place undue reliance on these forward-looking statements, which are current only as of the date on which we issued this press release. We do not intend to, and we disclaim any duty or obligation to, update or revise any forward-looking statements to reflect new information or future events or for any other reason.

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