



ESSENT GROUP LTD.

INVESTOR PRESENTATION 1Q25

NYSE: ESNT

May 9, 2025

Disclaimer

This presentation may include “forward-looking statements” which are subject to known and unknown risks and uncertainties, many of which may be beyond our control. Forward-looking statements generally can be identified by the use of forward-looking terminology such as “may,” “will,” “should,” “expect,” “plan,” “anticipate,” “believe,” “estimate,” “predict,” or “potential” or the negative thereof or variations thereon or similar terminology. Actual events, results and outcomes may differ materially from our expectations due to a variety of known and unknown risks, uncertainties and other factors. Although it is not possible to identify all of these risks and factors, they include, among others, the following: changes in or to Fannie Mae and Freddie Mac (the “GSEs”), whether through Federal legislation, restructurings or a shift in business practices; failure to continue to meet the mortgage insurer eligibility requirements of the GSEs; competition for customers or the loss of a significant customer; lenders or investors seeking alternatives to private mortgage insurance; an increase in the number of loans insured through Federal government mortgage insurance programs; decline in the volume of low down payment mortgage originations; uncertainty of loss reserve estimates; decrease in the length of time our insurance policies are in force; deteriorating economic conditions; and other risks and factors described in Part I, Item 1A “Risk Factors” of our Annual Report on Form 10-K for the year ended December 31, 2024 filed with the Securities and Exchange Commission on February 19, 2025, as subsequently updated through other reports we file with the Securities and Exchange Commission. Any forward-looking information presented herein is made only as of the date of this presentation, and we do not undertake any obligation to update or revise any forward-looking information to reflect changes in assumptions, the occurrence of unanticipated events, or otherwise.

Essent Is A Leading Mortgage Insurer

Company Overview

- Essent Group Ltd. is a Bermuda-based holding company that went public in 2013 and is traded on the New York Stock Exchange (NYSE: ESNT).
- Three primary operating companies: Essent Guaranty, Inc. (Radnor, PA), Essent Reinsurance Ltd. (Hamilton, Bermuda) and Essent Title Insurance, Inc. (Radnor, PA).
- Offers private mortgage insurance, reinsurance and title insurance and settlement services to serve the U.S. housing finance industry.
- Transformed primary MI business model from “Buy and Hold” to “Buy, Manage & Distribute” through use of programmatic reinsurance.
- Developed proprietary credit engine EssentEDGE®, a cloud-based platform that leverages machine learning for MI pricing and risk management.
- Essent Guaranty, Inc. is rated A3 by Moody’s, A (Excellent) by AM Best, and A- by S&P.

Recent Developments

- In April, Essent entered into two excess of loss transactions, effective July 1 of each year, with panels of highly rated third-party reinsurers covering 20% of all eligible policies written by Essent Guaranty, Inc. in calendar years 2025 and 2026.

4Q24

1Q25

Consolidated Financial Results

Net Income (\$M)	\$167.9	\$175.4
Annualized ROE	11.9%	12.5%
Shareholders' Equity (\$B)	\$5.6	\$5.7

U.S. Mortgage Insurance Portfolio

Combined Ratio ⁽¹⁾	33.8%	31.8%
IIF (\$B)	\$243.6	\$244.7
NIW (\$B)	\$12.2	\$9.9
Portfolio Default Rate	2.27%	2.19%
PMIERs Sufficiency Ratio	178%	172%
% IIF With Reinsurance Protection	97%	97%
Risk-to-Capital Ratio	9.8:1	9.6:1

Capital Distribution To Shareholders

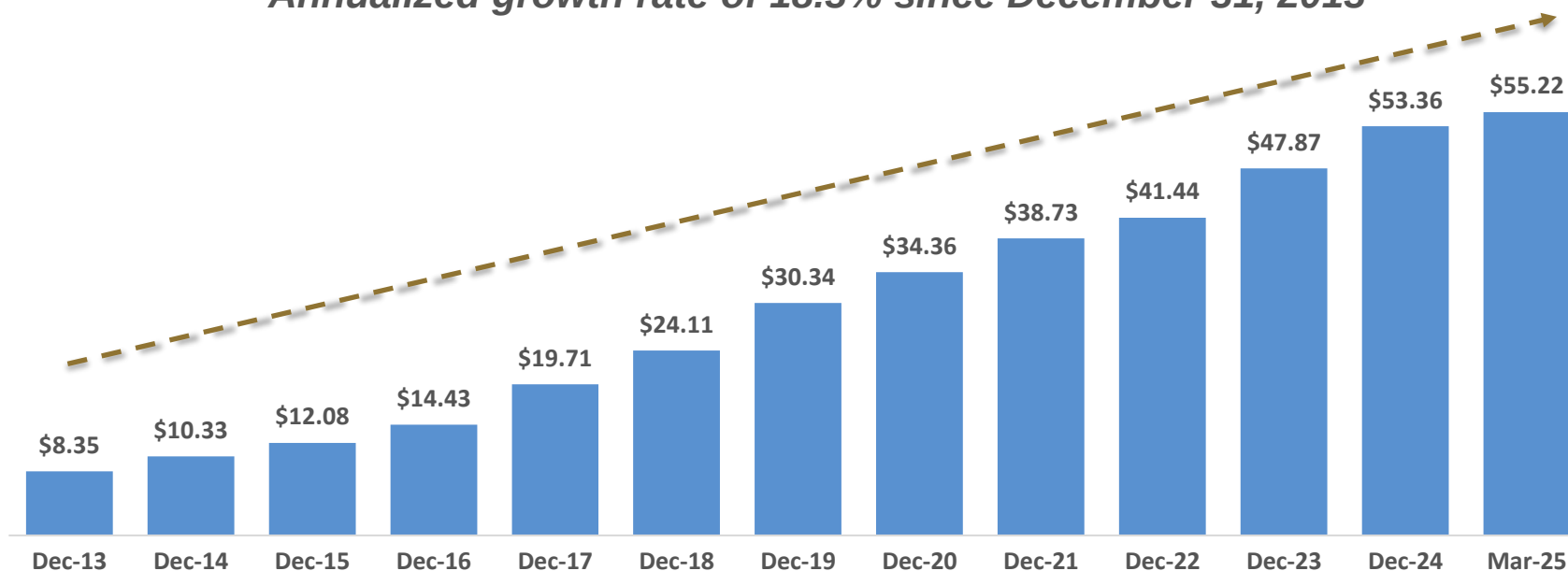
- In conjunction with our 1Q25 earnings release, we announced Board approval of a quarterly dividend of \$0.31 per common share, payable during 2Q25.
- Year-to-date through April 30th, we repurchased 3.9 million common shares for \$218 million as part of our share repurchase plan.

1. The combined ratio stated is for our reportable business segment, Mortgage Insurance.

Delivering Shareholder Value

BOOK VALUE PER SHARE GROWTH

Annualized growth rate of 18.3% since December 31, 2013



**Strong Cash Flows
& Earnings**



**Programmatic
Reinsurance
Protection**

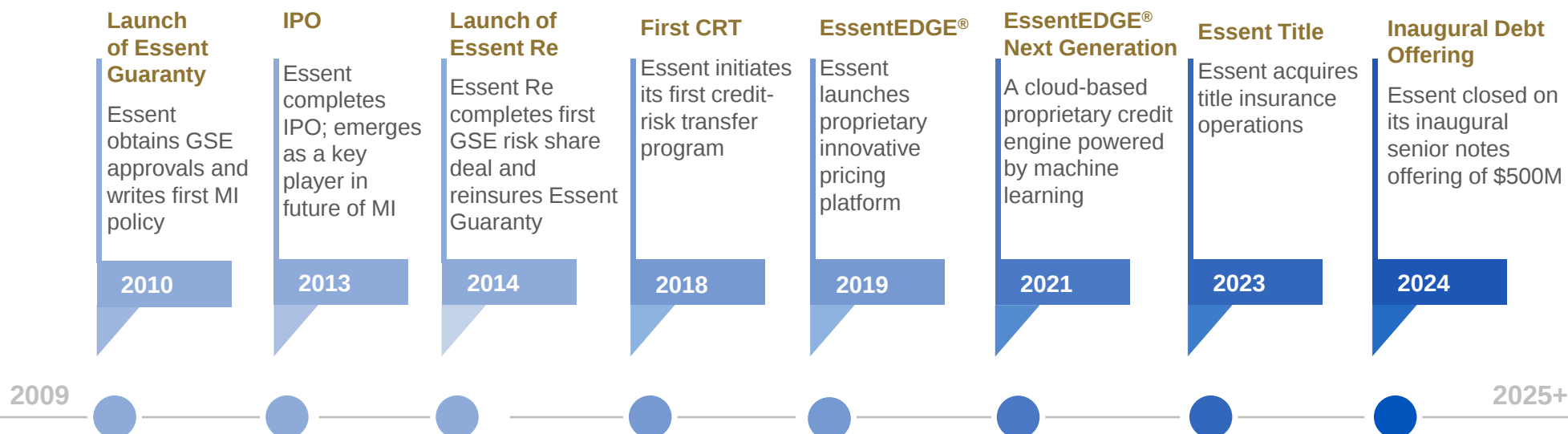


**Steadily Increasing
Dividends**



**Disciplined Capital
Management**

Key Milestones in Essent's Evolution



Essent Advantage



25+ years
Experienced
Management
Team



Strong
Capital
Position



Conservative
Financial
Leverage



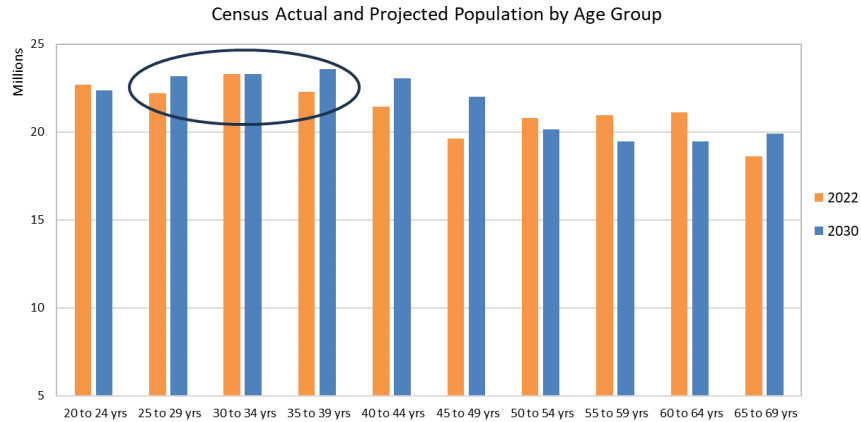
Highly
Efficient
Operating
Platform



Best in Class
Analytics &
Technologies

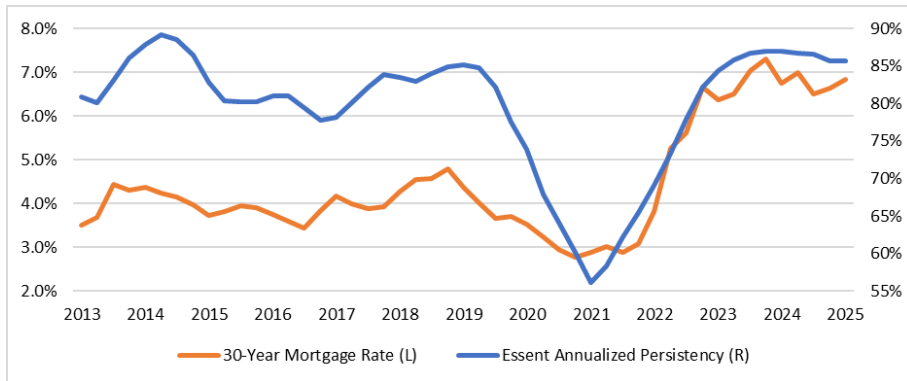
Industry Fundamentals

STABLE DEMAND OF FIRST-TIME HOMEBUYER POPULATION



Favorable demographic trends should continue to provide fundamental support to housing demand as the projected population of people in the average age range of a first-time homebuyer is forecasted to increase over the next 5+ years.

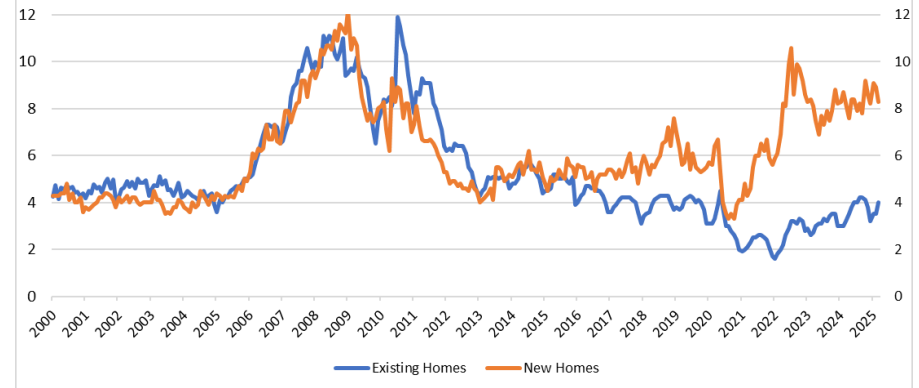
PERSISTENCY vs. 30-YEAR MORTGAGE RATE



Our annual persistency has historically had a positive correlation with the quarterly average rate on a 30-year fixed rate mortgage, with periods of higher mortgage rates translating to higher persistency.

Sources: National Association of Realtors, Federal Reserve Economic Data, Bureau of Labor Statistics, U.S. Census Bureau, Fannie Mae.

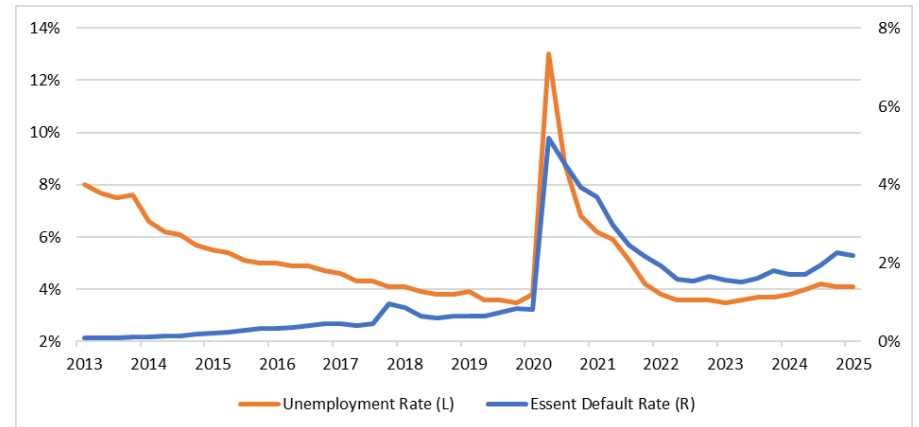
MONTHS' SUPPLY OF HOUSING INVENTORY



Total housing inventory remains low at approximately 4 months, driven by existing home inventory pressures from various macro trends (e.g. reductions in supply from the “lock-in” effect of existing homeowners in low-rate mortgages).

Note: The months' supply is the ratio of houses for sale to houses sold.

UNEMPLOYMENT RATE vs. DEFAULT RATE



The default rate for mortgage insurers tends to have a positive correlation with the U.S. unemployment rate. However, we note certain events (e.g. hurricanes) have the potential to temporarily impact default rates outside of typical economic factors.

Buy, Manage & Distribute Operating Model

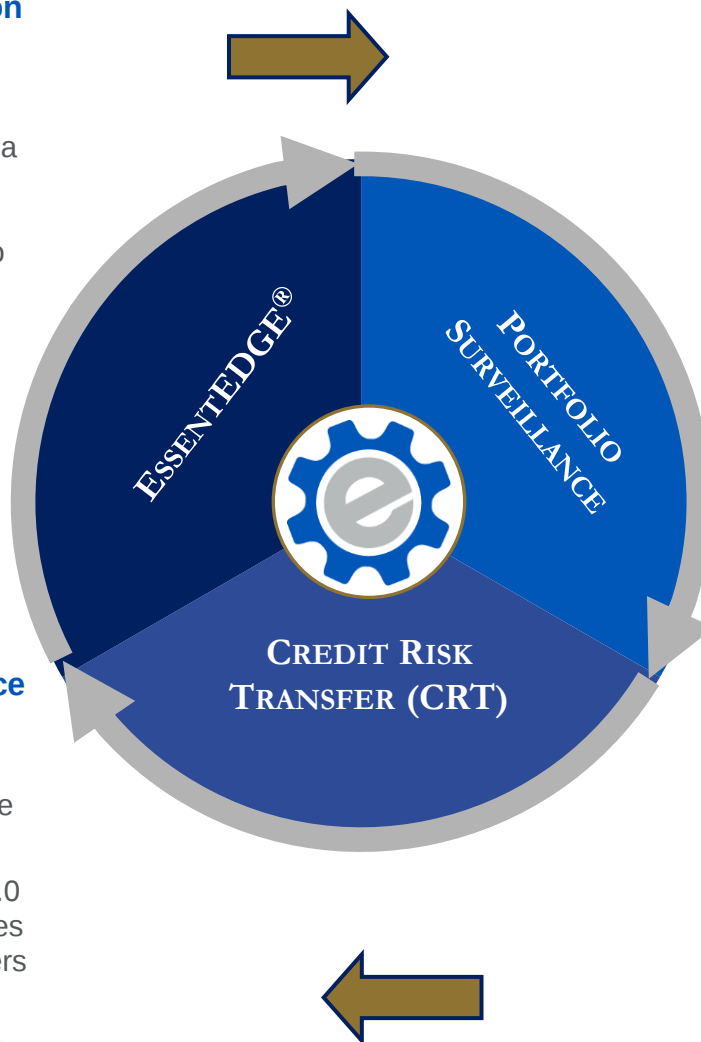
EssentEDGE® Enables Rapid Execution of Targeted Pricing Strategies

- Lender utilization continues to increase
- The latest generation of EssentEDGE® is a **cloud-based proprietary credit engine powered by machine learning techniques** that utilizes 400+ attributes to generate an MI quote in ~3 seconds
- Differentiated pricing strategy to deliver borrowers our best price



Committed To Programmatic Reinsurance

- Buy, Manage & Distribute model mitigates franchise volatility during weak economic cycles, with 97% of IIF subject to reinsurance protection
- As of March 31, 2025, Essent has ceded \$9.0 billion of RIF through four quota share treaties to a panel of highly rated third-party reinsurers
- As of March 31, 2025, Essent has access to \$1.5 billion in ILN/XOL reinsurance coverage



Strong Operating Results

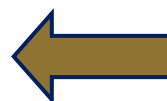
- Trailing Twelve Month Operating Cash Flow of \$866 million
- Continue to focus on optimizing unit economics
- Credit quality of portfolio remains strong
- Efficient platform enables increased operating leverage and profitability



Fortifying Balance Sheet and Enhancing Financial Flexibility

As of March 31, 2025:

- \$5.7 billion in GAAP Equity
- Ample liquidity with \$1.0 billion net cash and investments available for sale at the holding companies
- An additional \$500 million in undrawn capacity with our credit facility
- Debt-to-Capital of 8.1%



Credit Risk Transfer

Since March 2018, Essent has transferred credit risk to:

- Capital market investors via **ten**⁽¹⁾ Radnor Re Insurance-Linked Note (ILN) issuances
- Reinsurers via **six**⁽²⁾ Excess of Loss (XOL) reinsurance transactions
- Reinsurers via **five**⁽³⁾ Quota Share (QS) reinsurance programs

As of 3/31/25, 97% of IIF is subject to reinsurance protection

<u>Capital Markets</u>	<u>Excess of Loss</u>	<u>Quota Share</u>
\$1.1 billion	\$342 million	\$9.0 billion
remaining risk in force in ILNs sold to investors	in risk limit reinsured by highly rated third-party reinsurers	of RIF ceded to a panel of highly rated third-party reinsurers

1) As of 3/31/25, we have 5 active ILN deals.

2) As of 3/31/25, we have 5 active XOL deals. In April 2025, we entered into two excess of loss reinsurance transactions, which will provide coverage on all eligible new insurance written for 2025 and 2026.

3) As of 3/31/25, we have 5 active QSR deals. In addition, in January 2025, we entered into a quota share reinsurance agreement covering 25% of all eligible new insurance written for 2026.

Essent Re

- Essent Reinsurance Ltd. (“Essent Re”) is a Bermuda-based reinsurance company, rated A (Excellent) by AM Best and A- by S&P. At March 31, 2025, Essent Re’s GAAP equity was \$1.8 billion.
- Essent Re primarily focuses on three business lines:
 - Affiliate quota share to reinsure Essent Guaranty and leverage our Bermuda platform
 - Third party reinsurance on GSE and other risks to access larger mortgage credit universe
 - Agency underwriting consulting services to reinsurer clients which generate fee income



ESSENT[®]
ESSENT REINSURANCE LTD.

Affiliate Quota Share

Provide Quota Share reinsurance to Essent Guaranty with Net Risk In Force of \$21.3 billion

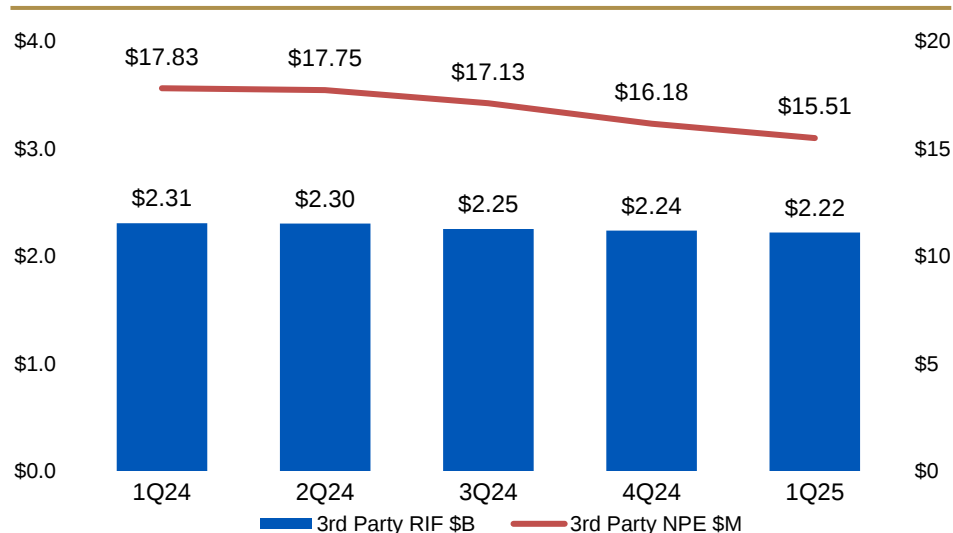
Third Party Reinsurance

Active participant in GSE and other risk share business with \$2.2 billion Risk In Force

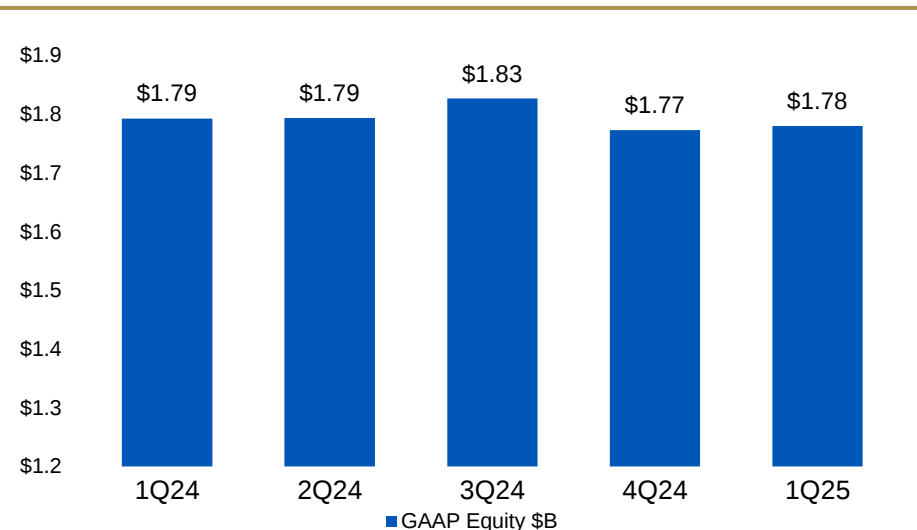
Agency

Offer underwriting and surveillance services to reinsurers writing mortgage risk

Third Party Premiums Earned & Risk In Force



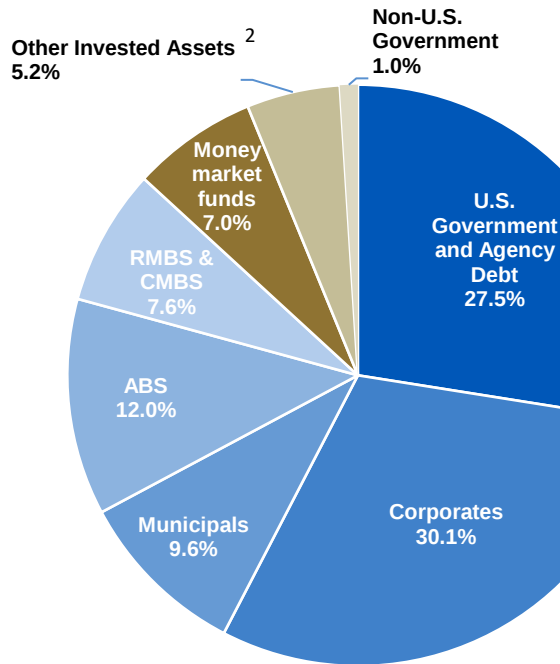
Total Equity \$B



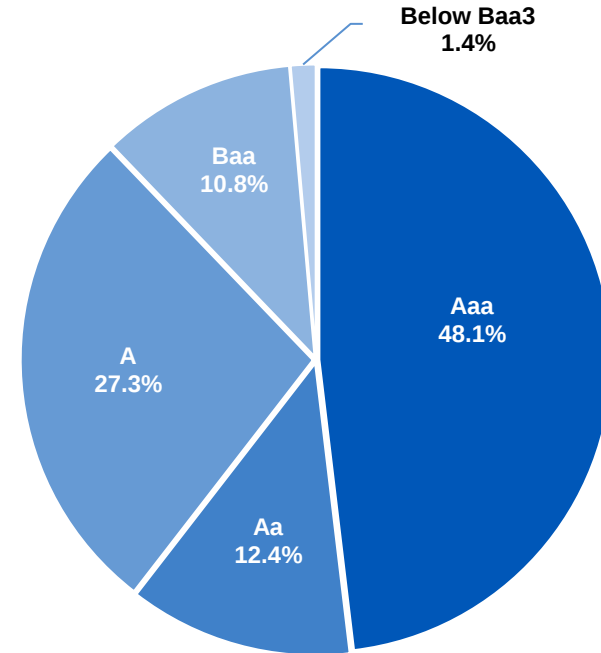
Investment Portfolio

As of March 31, 2025, Essent Has \$6.2 Billion Of Total Investments

Portfolio by Asset Class



Portfolio by Rating¹



- Annualized yield for investments available for sale was 3.8% for 1Q25, up from 3.7% in 1Q24
- New money yield in 1Q25 of ~5.3%
- Other Invested Assets of \$322M invested across venture funds, PE and structured funds along with direct investments into several companies

- 99% of the portfolio is investment grade
- 60% of the portfolio has a credit rating of Aaa to Aa

1) Based on ratings issued by Moody's, if available. S&P or Fitch rating utilized if Moody's not available. Credit rating is for the investments available for sale portfolio only and excludes money market funds and Other Invested Assets.

2) Other Invested Assets includes limited partnership investments in real estate, consumer credit and traditional venture capital and private equity investments.

Quarterly Financial Highlights

AS OF END OF PERIOD

(\$ in millions, except per share amounts)

	1Q24	2Q24	3Q24	4Q24	1Q25
KEY METRICS					
U.S. Mortgage IIF	\$238,477	\$240,669	\$242,976	\$243,645	\$244,692
Total Revenue	\$298	\$313	\$317	\$315	\$318
Net Income	\$182	\$204	\$176	\$168	\$175
Total Investments	\$5,649	\$5,738	\$6,245	\$6,181	\$6,204
Loss Reserves	\$267	\$261	\$288	\$329	\$357
Debt-to-Capital	8%	7%	8%	8%	8%
Shareholders' Equity	\$5,226	\$5,380	\$5,641	\$5,604	\$5,659
Book Value Per Share	\$48.96	\$50.58	\$53.11	\$53.36	\$55.22
Available / Total HoldCo Liquidity ⁽¹⁾	\$720 / \$1,120	\$808 / \$1,208	\$991 / \$1,491	\$1,053 / \$1,553	\$1,016 / \$1,516
PMIERS Excess Available Assets (or "Cushion") ⁽²⁾	\$1,464 / 73%	\$1,461 / 71%	\$1,695 / 89%	\$1,583 / 78%	\$1,521 / 72%

1) HoldCo Liquidity includes net cash and investments available for sale at the holding companies and undrawn capacity with our credit facility.

2) Percentages are calculated as excess divided by Essent Guaranty, Inc.'s Minimum Required Assets based on our interpretation of the PMIERS as of the dates indicated.

Annual Financial Highlights

AS OF END OF PERIOD

(\$ in millions, except per share amounts)

	2021	2022	2023	2024	1Q25
KEY METRICS					
U.S. Mortgage IIF	\$207,191	\$227,062	\$239,078	\$243,645	\$244,692
Total Revenue	\$1,029	\$1,001	\$1,110	\$1,243	\$318
Net Income	\$682	\$831	\$696	\$729	\$175
Total Investments	\$5,133	\$5,000	\$5,541	\$6,181	\$6,204
Loss Reserves	\$407	\$217	\$260	\$329	\$357
Debt-to-Capital	9%	9%	8%	8%	8%
Shareholders' Equity	\$4,236	\$4,462	\$5,103	\$5,604	\$5,659
Book Value Per Share	\$38.73	\$41.44	\$47.87	\$53.36	\$55.22
Available / Total HoldCo Liquidity ⁽¹⁾	\$618 / \$1,018	\$685 / \$1,085	\$694 / \$1,094	\$1,053 / \$1,553	\$1,016 / \$1,516
PMIERS Excess Available Assets (or "Cushion") ⁽²⁾	\$1,379 / 77%	\$1,359 / 74%	\$1,394 / 70%	\$1,583 / 78%	\$1,521 / 72%

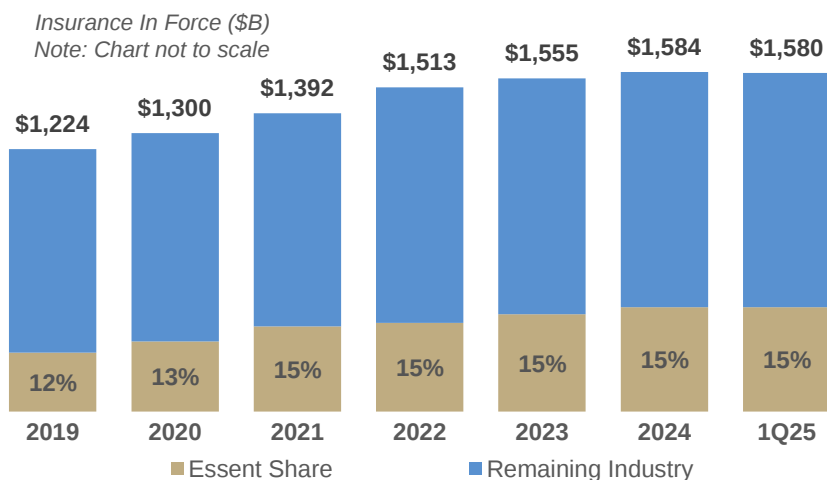
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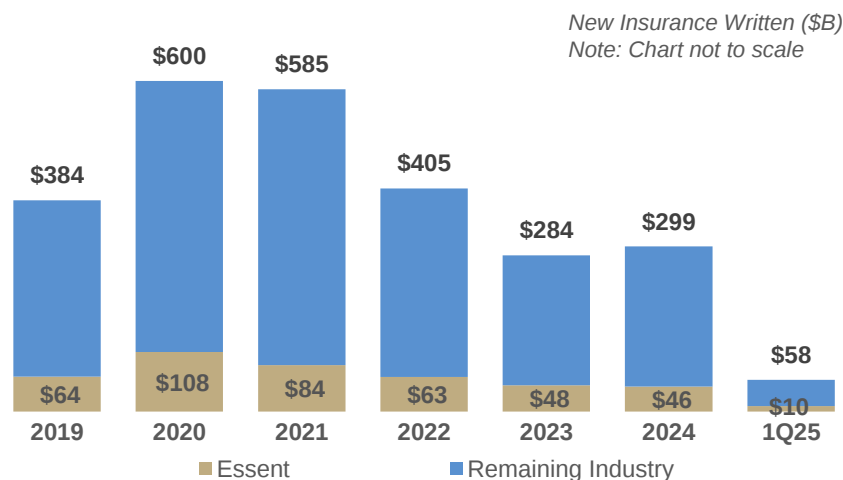
U.S. Mortgage Insurance In Force (IIF) & New Insurance Written (NIW)

IIF BY VINTAGE YEAR (\$B)							
(\$ in billions)	DEC. 31, 2023		DEC. 31, 2024		MAR. 31, 2025		
	IIF	% of Total	IIF	% of Total	IIF	% of Total	WA Coupon
2025	-	-	-	-	\$9.9	4.0%	6.8%
2024	-	-	\$43.4	17.8%	\$42.4	17.3%	6.7%
2023	\$45.7	19.1%	\$41.1	16.9%	\$40.1	16.4%	6.6%
2022	\$56.9	23.8%	\$51.5	21.1%	\$50.1	20.4%	5.1%
2021	\$61.4	25.7%	\$50.2	20.6%	\$47.9	19.6%	3.1%
2020	\$46.5	19.5%	\$35.5	14.6%	\$33.7	13.8%	3.2%
2019	\$12.4	5.2%	\$10.2	4.2%	\$9.7	4.0%	4.2%
2018	\$5.6	2.3%	\$4.6	1.9%	\$4.4	1.8%	4.8%
2017	\$4.8	2.0%	\$3.5	1.4%	\$3.3	1.4%	4.3%
2010 – 2016	\$5.8	2.4%	\$3.7	1.5%	\$3.3	1.3%	4.2%
Total	\$239.1	100%	\$243.6	100%	\$244.7	100%	5.0%

TOTAL IIF MARKET SIZE



TOTAL NIW MARKET SIZE



High Credit Quality IIF Portfolio

IIF BY FICO SCORE (\$B)						
(\$ in billions)	DEC. 31, 2023		DEC. 31, 2024		MAR. 31, 2025	
	IIF	% of Total	IIF	% of Total	IIF	% of Total
>=760	\$97.1	40.6%	\$99.2	40.7%	\$100.0	40.9%
740-759	\$41.5	17.4%	\$42.6	17.5%	\$42.8	17.5%
720-739	\$37.4	15.7%	\$38.0	15.6%	\$38.0	15.5%
700-719	\$31.9	13.4%	\$32.7	13.4%	\$32.8	13.4%
680-699	\$19.8	8.3%	\$19.8	8.1%	\$19.7	8.0%
<=679	\$11.4	4.6%	\$11.5	4.7%	\$11.4	4.7%
Total	\$239.1	100%	\$243.6	100%	\$244.7	100%

IIF BY LTV (\$B)						
(\$ in billions)	DEC. 31, 2023		DEC. 31, 2024		MAR. 31, 2025	
	IIF	% of Total	IIF	% of Total	IIF	% of Total
85.00% and below	\$19.9	8.3%	\$14.7	6.0%	\$14.4	5.9%
85.01% to 90.00%	\$63.0	26.3%	\$60.6	24.9%	\$60.0	24.5%
90.01% to 95.00%	\$119.7	50.1%	\$127.2	52.2%	\$128.4	52.5%
95.01% and above	\$36.5	15.3%	\$41.1	16.9%	\$41.9	17.1%
Total	\$239.1	100%	\$243.6	100%	\$244.7	100%

In Force Portfolio Premium Yield

U.S. Mortgage Insurance Portfolio <i>(in basis points)</i>	PERIOD ENDING				
	1Q24	2Q24	3Q24	4Q24	1Q25
Base Premium Earned	41 bps	41 bps	41 bps	41 bps	41 bps
Singles Cancellation Premium	0 bps	0 bps	0 bps	0 bps	0 bps
Gross Premium Rate	41 bps	41 bps	41 bps	41 bps	41 bps
Ceded Premium	(5) bps	(5) bps	(6) bps	(6) bps	(5) bps
Net Premium Rate	36 bps	36 bps	35 bps	35 bps	36 bps
Average IIF (\$B)	\$238.6	\$239.5	\$242.1	\$243.2	\$244.0

Cost of Reinsurance Transactions

(\$ in millions)	PERIOD ENDING				
	1Q24	2Q24	3Q24	4Q24	1Q25
U.S. Mortgage Insurance Portfolio					
ILN/XOL Ceded Premium	\$16.3	\$15.8	\$17.3	\$20.4	\$17.2
QSR Ceded Premium	\$14.1	\$11.6	\$17.5	\$19.1	\$16.9
Total Ceded Premium	\$30.4	\$27.4	\$34.8	\$39.5	\$34.1
Increase (Reduction) of Provision for Losses & LAE	(\$3.0)	(\$0.1)	(\$5.5)	(\$6.7)	(\$4.5)
Reduction of Operating Expense ⁽¹⁾	(\$5.8)	(\$5.9)	(\$6.7)	(\$6.8)	(\$6.8)
Net Cost of Reinsurance	\$21.7	\$21.4	\$22.6	\$26.0	\$22.8

1) Ceding Commission

Default Rollforward

U.S. Mortgage Insurance Portfolio <i>(number of loans)</i>	PERIOD ENDING				
	1Q24	2Q24	3Q24	4Q24	1Q25
Beginning Default Inventory	14,819	13,992	13,954	15,906	18,439
Plus: New Defaults ⁽¹⁾	8,260	8,119	9,984	11,136	9,664
Less: Cures	(8,951)	(7,956)	(7,819)	(8,408)	(10,173)
Less: Claims Paid	(123)	(183)	(182)	(183)	(153)
Less: Rescissions & Denials, net	(13)	(18)	(31)	(12)	(18)
Ending Default Inventory	13,992	13,954	15,906	18,439	17,759
Default Rate	1.72%	1.71%	1.95%	2.27%	2.19%

1) Loans are classified as defaulted when the borrower has missed two consecutive payments.

Components Of Provision For Losses & LAE

U.S. Mortgage Insurance Portfolio

PERIOD ENDING

(\$ in millions)

1Q24

2Q24

3Q24

4Q24

1Q25

Provision for Losses & LAE occurring in:

Current Period

\$39.4

\$30.7

\$51.6

\$50.2

\$48.9

Prior Year Development

(\$30.1)

(\$31.9)

(\$21.8)

(\$13.0)

(\$18.2)

Provision For Losses & LAE

\$9.3

(\$1.2)

\$29.8

\$37.2

\$30.7

End Of Period Reserves

\$253.6

\$246.1

\$274.9

\$310.2

\$338.1

Cumulative Incurred Loss Ratio By Vintage Year

U.S. Mortgage Insurance Portfolio

	PRE-2016	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Pre-2016	2.8%	3.1%	3.2%	2.8%	2.6%	3.7%	3.6%	2.6%	2.5%	2.3%	2.3%
2016		2.3%	4.6%	3.4%	2.9%	6.4%	5.3%	2.8%	2.2%	2.0%	2.0%
2017			7.5%	4.6%	4.2%	9.7%	8.3%	4.0%	3.4%	3.1%	3.0%
2018				3.3%	6.0%	16.4%	13.7%	5.3%	4.5%	4.0%	3.9%
2019					4.2%	31.2%	21.8%	5.8%	4.3%	3.7%	3.8%
2020						24.5%	13.6%	4.4%	3.1%	2.8%	2.9%
2021							9.1%	7.9%	7.1%	6.3%	6.5%
2022								14.4%	20.1%	19.0%	19.4%
2023									14.5%	19.7%	19.4%
2024										12.8%	14.8%
2025											2.1%

Incurred loss ratio is calculated by dividing the sum of case reserves and cumulative amount paid for claims by cumulative net premiums earned.

U.S. Mortgage Insurance Subsidiaries

(\$ in millions)

As of:

(\$ in millions)	1Q24	2Q24	3Q24	4Q24	1Q25
Statutory Financial Information ⁽¹⁾					
Risk-to-capital ratio	10.0:1	9.9:1	9.7:1	9.8:1	9.6:1
Common stock and paid-in surplus ⁽²⁾	\$744	\$744	\$744	\$705	\$705
Unassigned funds ⁽³⁾	\$343	\$372	\$385	\$397	\$405
Statutory policyholders' surplus	\$1,087	\$1,116	\$1,129	\$1,102	\$1,111
Contingency reserve ⁽⁴⁾	\$2,367	\$2,414	\$2,455	\$2,492	\$2,532
Total statutory capital	\$3,454	\$3,530	\$3,585	\$3,594	\$3,642
Reserve for losses and LAE	\$150	\$144	\$158	\$174	\$190
Total	\$3,604	\$3,675	\$3,743	\$3,768	\$3,832
Ordinary Dividend Capacity					\$405
PMIERS Data ⁽⁵⁾					
PMIERS available assets	\$3,464	\$3,514	\$3,599	\$3,613	\$3,629
PMIERS minimum required assets	\$2,000	\$2,052	\$1,903	\$2,030	\$2,108
PMIERS excess available assets	\$1,464	\$1,461	\$1,695	\$1,583	\$1,521
PMIERS sufficiency ratio ⁽⁶⁾	173%	171%	189%	178%	172%

Scheduled Contingency Reserve Releases⁽⁴⁾

(\$ in millions)

Apr-Dec 2025	\$116
2026	\$175
2027	\$205
2028	\$243
2029	\$285
2030	\$306
2031	\$298
2032	\$276
2033	\$274
2034	\$283
2035	\$71

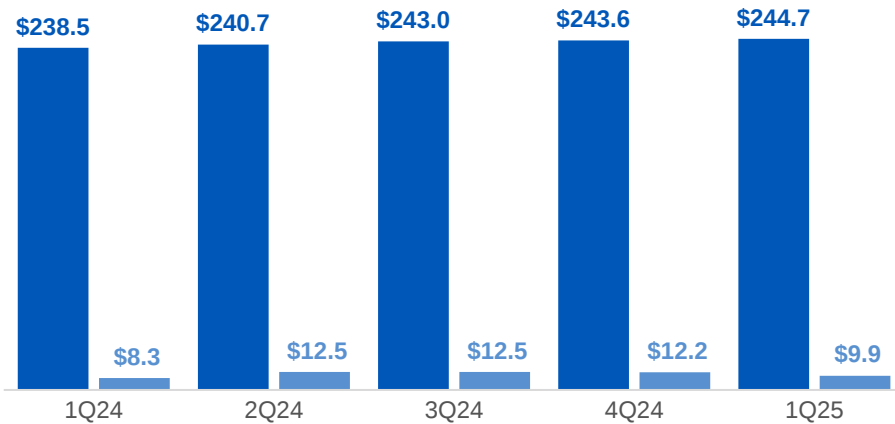
Total \$2,532

- 1) Prior to December 31, 2024, statutory financial information represents the combined sum of Essent Guaranty, Inc. plus Essent Guaranty of PA, Inc., after eliminating the impact of intercompany transactions. Essent Guaranty of PA, Inc. provided reinsurance to Essent Guaranty, Inc. on certain policies originated prior to April 1, 2019. Effective December 31, 2024, Essent Guaranty of PA commuted its outstanding risk in force back to Essent Guaranty and surrendered its insurance license. The statutory financial information on or after December 31, 2024 is for Essent Guaranty only.
- 2) Common stock and paid-in surplus can only be affected by direct capital contributions and returns of capital approved by Pennsylvania Insurance Department.
- 3) Unassigned funds change as a result of earnings (net of contingency reserve inflows and outflows) and dividends, and is a regulatory constraint on the ability to pay an ordinary dividend, since unassigned funds must be positive in order to pay such a dividend. A Pennsylvania domiciled insurer may pay dividends during any 12-month period in an amount equal to the greater of (i) 10% of the preceding year-end statutory policyholders' surplus or (ii) the preceding year's statutory net income. While all proposed dividends and distributions to stockholders must be filed with the Pennsylvania Insurance Department prior to payment, dividends and other distributions can be paid out of positive unassigned surplus without prior approval.
- 4) Contingency reserves are established by contributing 50% of earned premiums every year. Contingency reserves are released to unassigned funds after 10 years on a first-in, first-out basis or after regulatory approval with an annual loss ratio greater than 35%.
- 5) Essent Guaranty's Minimum Required Assets calculated based on our interpretation of the PMIERS as of the dates indicated.
- 6) PMIERS sufficiency ratio is calculated by dividing Available Assets by Minimum Required Assets.

Quarterly Financial Trends

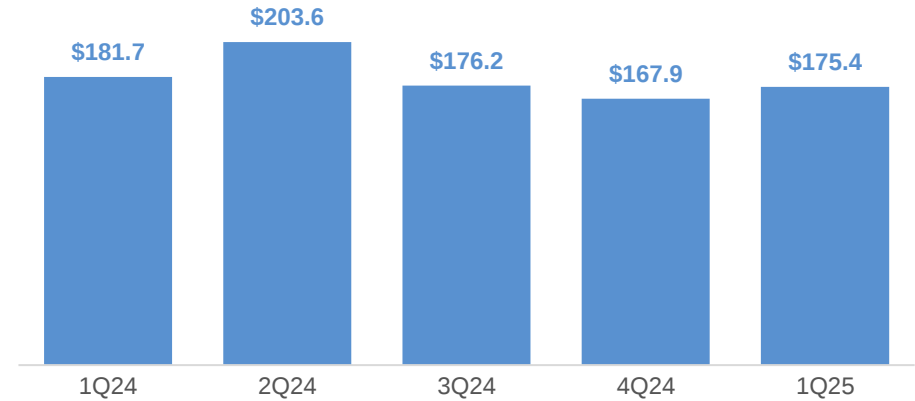
U.S. MORTGAGE IIF & NIW

■ Total Insurance In Force (\$B)
■ Total New Insurance Written (\$B)



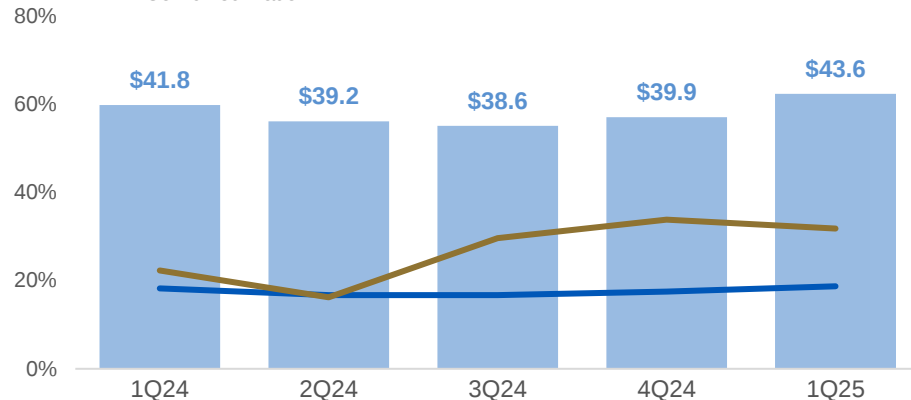
CONSOLIDATED NET INCOME

■ Net Income (\$M)



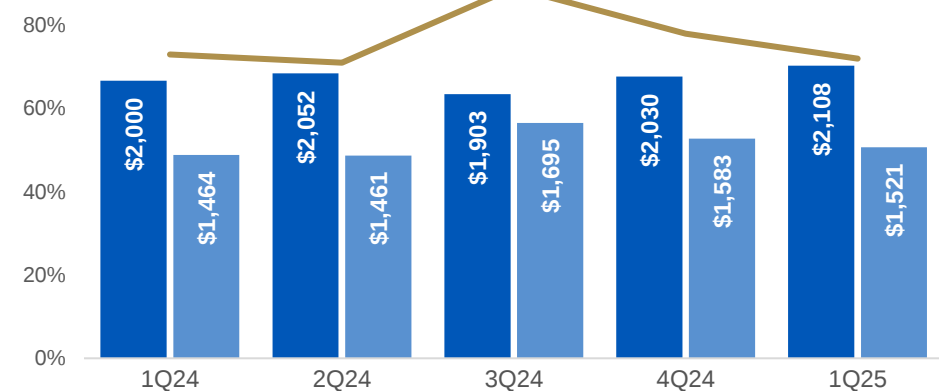
MORTGAGE INSURANCE OPERATING EXPENSES

■ Operating Expense (\$M)
■ Expense Ratio ⁽¹⁾
■ Combined Ratio ⁽²⁾



U.S. MORTGAGE INSURANCE PMIERs CAPITAL

■ Min. Required Assets (\$M) ⁽¹⁾
■ Excess (\$M) ⁽²⁾
■ Excess % ⁽³⁾

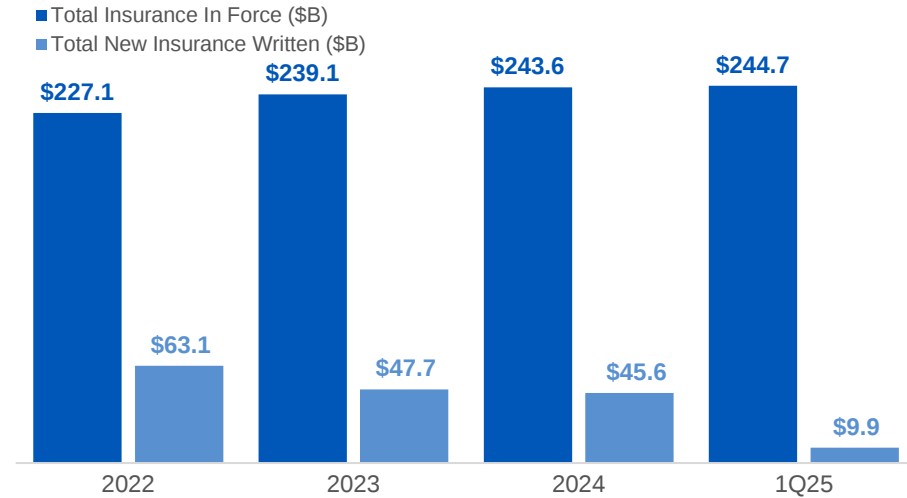


- 1) Expense ratio is calculated by dividing operating expenses after allocations by net premiums earned.
2) Loss ratio plus expense ratio.

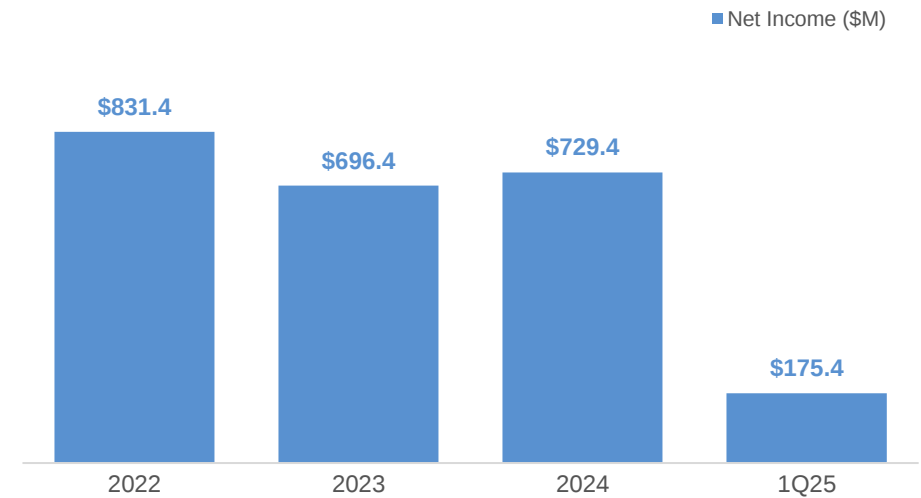
- 1) Essent Guaranty's Minimum Required Assets calculated based on our interpretation of the PMIERs as of the dates indicated.
2) Excess of Essent Guaranty's Available Assets over Minimum Required Assets.
3) Excess as a % of Essent Guaranty's Minimum Required Assets.

Annual Financial Trends

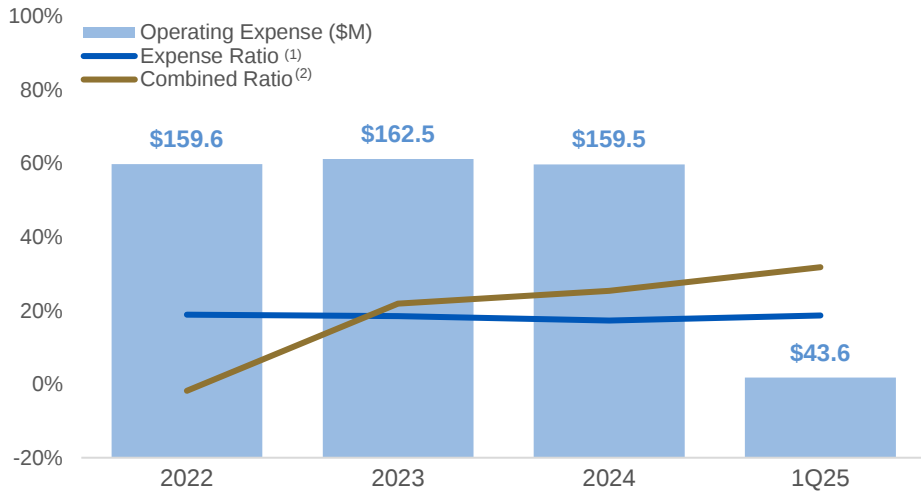
U.S. MORTGAGE IIF & NIW



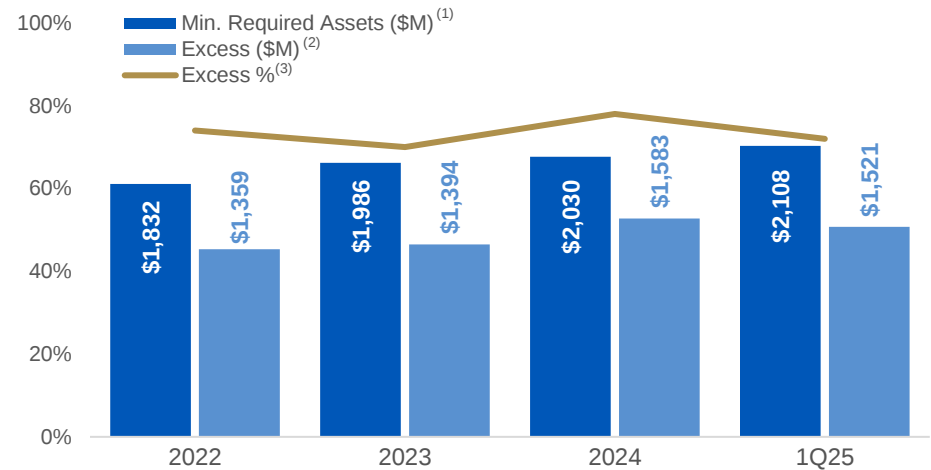
CONSOLIDATED NET INCOME



MORTGAGE INSURANCE OPERATING EXPENSES



U.S. MORTGAGE INSURANCE PMIERS CAPITAL



1) Expense ratio is calculated by dividing operating expenses after allocations by net premiums earned.
2) Loss ratio plus expense ratio.

1) Essent Guaranty's Minimum Required Assets calculated based on our interpretation of the PMIERS as of the dates indicated.
2) Excess of Essent Guaranty's Available Assets over Minimum Required Assets.
3) Excess as a % of Essent Guaranty's Minimum Required Assets.

CRT Summary: As Of 3/31/25

Insurance Linked Notes¹

dollars in millions

Deal Name	Vintage	IIF	IIF %	RIF	D60+ RIF %	DIQ Trigger (Y / N)	Remaining Retention ³	Outstanding Note Balance	Attach %	Detach %	PMIERS Credit ⁴
Radnor Re 2021-1	Aug 20 - Mar 21	\$22,498	9%	\$6,195	1.85%	N	\$277	\$165	4.39%	7.01%	\$123
Radnor Re 2021-2	Apr 21 - Sept 21	28,458	12%	7,936	2.24%	N	275	248	3.46%	7.93%	216
Radnor Re 2022-1	Oct 21 - Jul 22	26,997	11%	7,410	2.54%	N	299	161	4.03%	7.09%	148
Radnor Re 2023-1	Aug 22 - Jun 23	27,369	11%	7,508	2.39%	N	280	250	3.73%	7.06%	237
Radnor Re 2024-1	Jul 23 - Jul 24	28,317	12%	7,832	1.16%	N	256	316	3.27%	7.32%	234
Total ILN		\$133,639	55%	\$36,880			\$1,387	\$1,141			\$959

Reinsurance - Excess of Loss²

Deal Name	Vintage	IIF	IIF %	RIF	D60+ RIF %	DIQ Trigger (Y / N)	Remaining Retention ³	Program Limit	Attach %	Detach %	PMIERS Credit ⁴
XOL 2019-1	Jan 18 - Dec 18	\$4,335	2%	\$1,143	5.11%	Y	\$243	\$76	21.27%	56.40%	-
XOL 2020-1	Jan 19 - Aug 19	5,525	2%	1,462	4.21%	Y	211	29	14.47%	34.41%	-
XOL 2022-1	Oct 21 - Dec 22	61,141	25%	16,718	2.67%	N	494	142	2.96%	7.12%	138
XOL 2023-1	Jan 23 - Dec 23	35,938	15%	9,967	1.84%	N	365	37	3.67%	7.34%	35
XOL 2024-1	Jan 24 - Dec 24	39,383	16%	10,817	0.78%	N	331	58	3.06%	6.64%	56
Total XOL		\$146,323	60%	\$40,107			\$1,646	\$342			\$229

Reinsurance - Quota Share²

Deal Name	Vintage	IIF	IIF %	Ceded RIF	D60+ Ceded RIF %	DIQ Trigger (Y / N)	ILN & XOL Remaining Retention ³	ILN & XOL Balance Outstanding	Attach %	Detach %	PMIERS Credit ⁴
QSR 2019-1	Sept 19 - Dec 20	\$37,752	15%	\$2,105	1.89%	N/A	N/A	N/A	N/A	N/A	\$131
QSR 2022-1	Jan 22 - Dec 22	50,008	20%	2,730	2.74%	N/A	N/A	N/A	N/A	N/A	207
QSR 2023-1	Jan 23 - Dec 23	35,831	15%	1,740	2.13%	N/A	N/A	N/A	N/A	N/A	140
QSR 2024-1	Jan 24 - Dec 24	42,172	17%	1,735	0.77%	N/A	N/A	N/A	N/A	N/A	127
QSR 2025-1	Jan 25 - Dec 25	9,859	4%	669	0.02%	N/A	N/A	N/A	N/A	N/A	44
Total QSR		\$175,622	72%	\$8,978							\$648
Aggregate⁵		\$237,392	97%				\$2,339	\$1,483			\$1,836

1. Insurance Linked Note Transactions (ILN) are with Radnor Re (RMIR) entities
 ➤ The Radnor Re entities are Bermuda Special Purpose Insurers and are not subsidiaries of nor affiliated with Essent Group Ltd

2. Excess of Loss Agreements (XOL) and Quota Share (QSR) transactions are with panels of U.S. & global reinsurers
 3. Remaining Retention refers to retained outstanding first loss exposure

4. Reduction in PMIERS Minimum Required Assets estimated by the Company
 5. The totals may differ from the sum of the individual reinsurance transactions due to overlapping coverage between certain transactions

