#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

## CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): December 19, 2023

## AG Mortgage Investment Trust, Inc.

Maryland (State or other jurisdiction of incorporation)

(Exact name of registrant as specified in its charter) 001-35151 (Commission File Number)

27-5254382 (IRS Employer Identification No.)

245 Park Avenue, 26th floor New York, New York 10167 (Address of principal executive offices)

Registrant's telephone number, including area code: (212) 692-2000

Not Applicable (Former Name or Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:				
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)			
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)			
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))			
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)			
Securities registered pursuant to Section 12(b) of the Act:				

Title of each class:	Trading Symbols: Name of each exchange on which registered:		
Common Stock, \$0.01 par value per share	MITT	New York Stock Exchange	(NYSE)
8.25% Series A Cumulative Redeemable Preferred Stock	MITT PrA	New York Stock Exchange	(NYSE)
8.00% Series B Cumulative Redeemable Preferred Stock	MITT PrB	New York Stock Exchange	(NYSE)
8.000% Series C Fixed-to-Floating Rate Cumulative Redeemable Preferred Stock	MITT PrC	New York Stock Exchange	(NYSE)

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

Emerging growth company  $\Box$ 

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

#### Item 7.01 Regulation FD Disclosure.

Investor Presentation

On December 19, 2023, AG Mortgage Investment Trust, Inc. (the "Company") released a presentation that members of management intend to use in meetings with investors in the coming weeks. A copy of the presentation has been made available in "Presentations" within the "News & Presentations" section of the Company's website at www.agmit.com and is attached as Exhibit 99.1 to this Current Report on Form 8-K.

The information in this Item 7.01, including Exhibit 99.1 attached hereto, is being "furnished" and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed to be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, as amended, or into any filing or other document pursuant to the Exchange Act, except as otherwise expressly stated in such filing.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits. Exhibit No.	Description	
99.1 104	Investor Presentation, dated December 2023 Cover Page Interactive Data File (formatted as Inline XBRL)	

### 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.

Date: December 19, 2023 AG MORTGAGE INVESTMENT TRUST, INC.

By:

/s/ JENNY B. NESLIN
Name: Jenny B. Neslin
Title: General Counsel and Secretary

# AG Mortgage Investment Trust, Inc. Investor Presentation

December 2023





## Forward Looking Statements & Non-GAAP Financial Information

Forward Looking Statements: This presentation includes "forward-looking statements" within the meaning of the safe harbor provisions of the United States Private Securities Litigation Reform Act of 1995 related to dividends, book value, adjusted book value, our investments, our business and investment strategy, investment returns, return on equity, liquidity, financing, taxes, our asset, our interest rate sensitivity, and our views on certain macroconcomic trends and conditions, among others. Forward-looking statements are based on estimates, projections, beliefs as management of our company at the time of such statements and are not guarantees of future performance. Forward-looking statements are based on estimates, projections, beliefs as the statements and are not guarantees of future performance. Forward-looking statements due to an entire part of the convolution, guitation interaction, failure to realize the expected synapsies and benefits of the WMC acquisition on the anticipated termine, or at all, the undertainly and economic impact of the novel coronavirus (COVID-19) pandemic and of responsive measures implemented by various governmental authorities, businesses and other third parties; our ability to generate attractive rive adoptive or the long terms as a programmatic aggregator and issuer of Now-Agency relatedance, whether market and its impact on our performance, including our ability to continue growing earnings power, whether challenging market conditions will improve a swith attractive investment opportunities we anticipate or at all; our ability to continue to grow our residential interactive investment opportunities of a subject of the continue to grow our residential interactive investment opportunities are admitted to a such apportunities of a subject of the continue to grow our residential interactive investment opportunities are admitted to a subject of the continue to grow our admitted book whether we will be able to capitalize on such opportunities in the manner we anticipate of a subject

Additional information concerning these and other risk factors are contained in our filings with the Securities and Exchange Commission (SEC), including those described in Part I – Item 1A. "Risk Factors" of our Annual Report on Form 1D-Q for the quarter ended June 30, 2022, as such factors may be updated from time to time in our filings with the SEC. Copies are available free of charge on the SEC's website. Item (A) floward looking in the SEC of the date of this presentation. We undertake no duty to update any forward-looking statements to reflect any change in our expectations or any change in events, conditions or circumstances on which any such statement is based. All financial

Non-GAPF Financial Information: in addition to the results presented in accordance with 6APF. his presentation in includes certain includes certain certain certain certain includes certain certain includes certain certain

This presentation may contain statistics and other data that has been obtained or compiled from information made available by third-party service providers. We have not independently verified such statistics or data. This presentation is for informational purposes only and does not constitute an offer to sell or a solicitation of an offer to buy any securities of MITT. The Footnotes on silde 10 herein contain important information that is material to an understanding of this presentation and you should only read this presentation in conjunction with the Footnotes.

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## AG Mortgage Investment Trust, Inc. Overview

Committed to generating attractive risk adjusted returns over the long-term as a programmatic aggregator and issuer of Non-Agency residential loan securitizations

### Pure-play residential mortgage REIT

- Acquire and aggregate newly originated non-agency loans
   Securitize loans to obtain term non-MTM financing
   Retain subordinate bonds from securitization

#### Strategic Advantage

- Vertically integrated platform through ownership in multi-channel mortgage lender Arc Home
   Active management and monitoring of residential loan portfolios
- through Red Creek Asset Management, an affiliate of TPG Angelo Gordon

#### Proven investment platform

- Seasoned 20+ person investment team
   Proprietary "GCAT" securitization shelf
- Managed by TPG Angelo Gordon, a \$76 billion diversified credit and real estate investing platform within TPG

### Investing and Funding Lifecycle

### Acquire and Aggregate Loans

New production yields ranging from 7.5% to 8.5% targeting returns in the low to mid teens while on warehouse

#### **Securitize Loans**

Targeting returns on equity of 15% to 20% while reducing warehouse risk through issuance of term, non-MTM financing

#### **Retain Portions of Securitization**

Retaining approximately 5% to 10% of securitization; borrowing against retained bonds using 1x to 2x turns of leverage

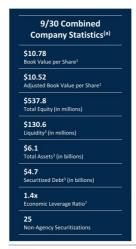
#### **Reinvest Securitization Proceeds**

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## Acquisition of Western Asset Mortgage Capital Corporation (WMC)

Merger provides for meaningful growth of our investment portfolio and scale to support return profile



#### ransaction Overview – Synergies and Benefits

- On December 6, 2023, MITT completed its strategic acquisition of WMC, issuing approximately 9.2 million shares of MITT common stock to former WMC shareholders
  - 46% increase in MITT's market capitalization(b)
  - Expected to enhance liquidity and trading volume
- Strong support from external manager TPG Angelo Gordon
  - Contribution of \$5.7 million of cash consideration to WMC shareholders
  - \$2.4 million management fee waiver in the first year after closing
  - \$1.3 million in future reimbursable expense offsets<sup>4</sup>
- Transaction will result in significant annual expense savings of \$5 million to \$7 million
- Transaction is expected to be accretive to earnings in 2024
- · Growth in MITT's investment portfolio of 25%
- As a result of the acquisition, two WMC independent directors joined the MITT Board, creating 75% independence on MITT's Board of Directors

23.3 adjusting for (1) the sayment of all expenses related to the transaction, including expenses which had been incurred by MITT or WMC as of Symmetries (2), 2023 and corresponding decreases to the associated accorded expenses and expenses which had not been incurred by MITT or WMC as of Symmetries (2), 2023 with a corresponding expense to the associated accorded expenses and the expense which had not been incurred by MITT or WMC as of Symmetries (2), 2023 with a corresponding expense and (2), the impact of fair valuing WMCs securitized debt issued from certain securitization trusts, WMCs Convertible series unsecure to the expense and (2), and (3) are supported to the expense and (3) are supported to the

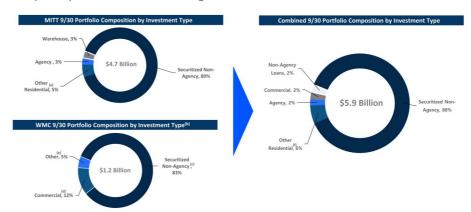
(b) Represents the increase of 9.2 million shares issued in connection with the WMC Acquisition from 20.2 million shares outstanding as of September 30, 202.

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## MITT's Investment Portfolio<sup>5</sup> Composition

Acquiring WMC fuels growth in MITT's Investment Portfolio, adding assets which are a core competency for MITT's external manager



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## **Earnings Power**

Investment Portfolio<sup>5</sup> held at implied ROEs in the mid to high teens with excess cash for reinvestment

 Material operating expense synergies generated by WMC acquisition to further support return profile for our shareholders



Description (\$ in mm's)	MITT Asset FMV	WMC Asset FMV <sup>3</sup>	Combined Asset FMV	MITT Equity	WMC Equity	Combined Equity <sup>(a)</sup>	Leverage (b)	ROE Range(c)
Securitized Non-Agency Loans	\$4,161.7	\$982.6	\$5,144.3	\$199.8	\$60.2	\$260.0	0.9x	14% - 18%
Residential Mortgage Loans	139.3	7.1	146.4	17.1	2.9	20.0	6.3x	17% - 21%
Securitized RPL/NPL Loans	181.6	_	181.6	22.5	-	22.5	2.0x	15% - 19%
Commercial Loans	-	78.7	78.7	_	30.7	30.7	1.6x	12% - 16%
Non-Agency RMBS	74.9	50.0	124.9	36.4	26.7	63.1	0.8x	11% - 15%
CMBS	-	60.2	60.2	_	28.6	28.6	1.1x	21% - 25%
Agency	135.0	0.9	135.9	2.7	0.5	3.2	14.4x	28% - 32%
Land Related Financing <sup>(d)</sup>	0.5	-	0.5	0.5	-	0.5	-	14.5%
9/30 Combined Investment Portfolio <sup>5</sup>	\$4,693.0	\$1,179.5	\$5,872.5	\$279.0	\$149.6	\$428.6	1.5x	15% - 19%
Cash and Cash Equivalents						130.0		
Arc Home <sup>6</sup>						35.2		
Convertible Senior Unsecured Notes						(83.4)		
Other assets/(liabilities), net						27.4		
Total 9/30 Combined Equity						\$537.8	1.4x	

Note: Data as of Sentember 30, 2023

(a) Combined equity represents assets less the associated securitized debt and financing arrangements

(b) Leverage on the investment portfolio is calculated by dividing recourse financing by the equity invested in the related investment type inclusive of any cash collateral posted on financing arrangements. Leverage on Total Equit represents the Economic Leverage Ratio. See footnote 7 on slide 10.

(c) Return on Equity is calculated by dividing the net interest income, inclusive of any cost or benefit on interest rate swaps, by the equity invested in the related investment type inclusive of any cash collateral posted on financin

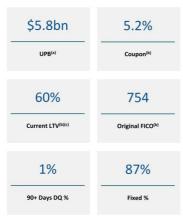
d) Land Related Financing is recorded in the "Investments in debt and equity of affiliates" line item on the Company's consolidated balance sheet

) The Convertible Senior Unsecured Notes were excluded for purposes of calculating the equity allocation.



## Loan Portfolio Snapshot

Portfolio of Non-Agency loans with strong borrower performance and low LTVs benefiting from accumulated HPA and loan amortization





lote: Data as of September 30, 2023

b) Metrics including coupon, FICO, and current LTV represent weighted avera

(c) Current LTV reflects loan amortization and estimated home price appreciation or depreciation since acquisition. Zillow Home Value Index (ZHVI) is utilized to estimate updated LTV:

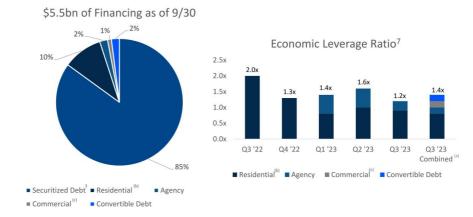
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## Financing Profile<sup>5</sup>

Maintaining our disciplined approach to growing our investment portfolio through non-recourse, non-MTM financing and operating with a low Economic Leverage Ratio



(a) Represents MITT's September 30, 2023 Economic Leverage Ratio as described in footnote 7 on slide 10, adjusted to incorporate WMC's Economic Leverage as of September 30, 2023, calculated in the same man (b) Includes Financing on the retained transhes from non-agency securitizations, non-agency loans, and other residential.



## TPG Angelo Gordon Overview





(a) TDG Angelo Gordon's currently stated AUM of approximately 576 billion as of September 30, 2023 reflects fund-level asset-related leverage. Prior to May 15, 2023, TPG Angelo Gordon calculated its AUM as net assets under management excluding leverage, which resulted in TPG Angelo Gordon AUM of approximately 535 billion last reported as of December 31, 2022. The difference reflects a charge in TPS Angelo Gordon's Investment advisory business. For advertision of the factors TPG Angelo Gordon Considers when calculated in the Angelo Gordon AUM calculation methodology and not any material change to TPG Angelo Gordon's investment advisory business. For advertision of the factors TPG Angelo Gordon Considers when calculated a business and any advantage and a support of the Angelo Gordon AUM calculated in the August and a support of the Angelo Gordon AUM of approximately 53 billion last reported as of December 31, 2022. The difference reflects a charge in TPG Angelo Gordon Calculated its AUM as net assets under management excluding leverage and a support of the Angelo Gordon AUM calculation methodology and control of the Angelo Gordon AUM calculation methodology and control of the Angelo Gordon AUM calculation methodology and calculated as of December 31, 2022. The difference reflects a charge in TPG Angelo Gordon AUM calculation methodology and calculated in TPG Angelo Gordon AUM calculation methodology and calculated as of the Angelo Gordon AUM calculation methodology and calculated and calculated as of the Angelo Gordon AUM calculated and calculated as of the Angelo Gordon AUM calculated as of the Angelo Gordon AUM calculated as of the Angelo Gordon AUM calculated and calculated as of the Angelo Gordon AUM calculated and calculated as of the Angelo Gordon AUM calculated and calculated as of the Angelo Gordon AUM calculated

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## Footnotes

Reconciliation of Book Value to Adjusted Book Value				
	Amount	Per Share		
9/30/23 Book Value	\$317,308	\$10.78		
Net proceeds less liquidation preference of preferred stock	(7,519)	(0.26		
9/30/23 Adjusted Book Value	\$309,789	\$10.52		

- Total liquidity includes \$130.0 million of cash and cash equivalents and \$0.6 million of unexcumbered Agency RMBS.
  Assets acquired and liabilities assumed in connection with the WMC Acquisition reflect the deconsolidation of the securitized commercial loan and securitized debt related to the CSMC Trust 2014-USA. As a result of the deconsolidation, OWNS has been adjusted to include our interest in the Class F bond GSMC 2014-USA acquired from WMT under the Chisting MITT Manager net preference in an amount equal to approximately \$1.3 million, which MITT Manager agened to wine the register of the Common Stock under the Merger Agreement, as defined in the Agreement and Plan of Merger dated as of August 8, 2013.

  The Investment Portfolio Consists of Residential Investments. Commercial Investments and Agency RMBS, all of which are held at fair value, and the financing on the Investment Portfolio is inclusive of Socirtized Debt, which is held accruited to the Common Stock under the Merger Agreement, as defined in the Agreement and Plan of Merger dated as of August 8, 2013.

  The Investment Portfolio consists of Residential Investments Commercial Investments and Agency RMBS, all of which are held at fair value, and the financing on the Investment Portfolio is inclusive of Socirtized Debt, which is held accruited to send the Investment Portfolio is inclusive of Socirtized Debt, which is held a fair value and the financing on the Investment Portfolio is inclusive of Socirtized Debt, which is held accruited to ment from the Investment in Agency RMBS. All of Windows and Society of Society of Society and Commercial Investment in Agency RMBS. All of Windows and Society and Society of Society and Society of Society of Society and Society of Society (Society Agency RMBS). All of Society of Society of Society of Society (Society Agency RMBS) and Windows and Society of Society (Society Agency RMBS) and Windows and Society of Society (Society Agency RMBS) and Society (Society Agency RMBS). All of Society (Society Agency RMBS) and S

	Leverage	Stockholder's Equity	Leverage Ratio
GAAP Securitized debt, at fair value	\$4,688,175		
GAAP Financing arrangements, at fair value	739,233		
Convertible senior unsecured notes, at fair value	83,367		
Restricted cash posted on financing arrangements	(9,486)		
GAAP Leverage	\$5,501,289	\$537,780	10.2
Financing arrangements through affiliated entities	16,574		
Non-recourse financing arrangements	(4,766,901)		
Economic Leverage	\$750,962	\$537,780	1.4

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