



Barclays Global Financial Services Conference

September 12, 2017

MGIC Investment Corporation (NYSE: MTG)



Forward Looking Statements

As used below, "we," "our" and "us" refer to MGIC Investment Corporation's consolidated operations or to MGIC Investment Corporation, as the context requires, and "MGIC" refers to Mortgage Guaranty Insurance Corporation.

This presentation may contain forward looking statements. Our actual results could be affected by the risk factors that are summarized and appear at the end of this presentation. These risk factors may also cause actual results to differ materially from the results contemplated by any forward looking statements that we may make.

Forward looking statements consist of statements which relate to matters other than historical fact, including matters that inherently refer to future events. Among others, statements that include words such as "believe," "anticipate," "will" or "expect," or words of similar import, are forward looking statements.

We are not undertaking any obligation to update any forward looking statements or other statements we may make even though these statements may be affected by events or circumstances occurring after the forward looking statements or other statements were made. No investor should rely on the fact that such statements are current at any time other than the time at which this presentation was prepared and presented in September 2017.



MGIC Investment Corporation Overview



✓ Who we are

- The nation's oldest private mortgage insurer, with insurance in force of \$187.3 billion
- In 1957 Max Karl founded the modern MI industry and MGIC in Milwaukee, WI
- ~800 employees, including an experienced sales and underwriting team covering the U.S. and other locations

✓ What we do

- Take <u>first-loss</u> credit position on low down payment residential mortgages
- Reduce cost for borrowers and promote risk-sharing compared to FHA
- Enable *private* investment in mortgage credit risk
- Provide <u>long term</u> credit enhancement options to investors in mortgages

Our strategies

- Prudently grow insurance in force
- Pursue new business opportunities that leverage our core competencies
- Preserve and expand the role of MGIC and Private MI in housing finance policy
- Manage and deploy capital to optimize creation of shareholder value
- Develop and diversify the talents of our co-workers



MGIC Investment Corporation 1H 17 Financial Overview



	6 Months	s Ending	% Change		
_	Jun-16	Jun -17	y/o/y		
	(All Amounts Shown in Millions Except Where Indicated)				
Net Premium Earned	\$453	\$460	1.5%		
Total Revenues	\$522	\$524	0.4%		
Incurred Losses, Net	\$132	\$55	(58.3)%		
Loss on debt extinguishment	\$15	\$0			
Pretax Income	\$269	\$355	32.0%		
Adjusted Net Operating Income (1)	\$186	\$236	26.9%		
Net Primary Paid Losses (excluding settlements)	\$319	\$256	(19.7)%		
Default Inventory (# of Units)	52,558	41,317	(21.4)%		
Investments (incl. Cash and Cash Equivalents)	\$4,848	\$4,848 \$4,836			
Insurance in force (billions)	\$177.5 \$187.3		5.5%		
Key Operating Metrics					
Loss Ratio (%)	29.1	11.9			
Expense Ratio (%)	15.3	16.3			
Statutory Risk to Capital - MGIC	11.6:1	10.2:1			

- \$208 million GAAP net income up 16.8% y/o/y
 - P/L reflects GAAP tax provision but no cash payment required as deferred tax asset is utilized
 - ✓ 1H annualized ROE of ~16% (2)
- ✓ \$236 million adjusted net operating income (1)
 - 27% increase over 1H 2016
- ✓ Loss incurred down 58% due primarily to lower notices, a lower claim rate applied to those notices, and increased positive development of ~\$40 million on existing notices when compared to 1H 2016.
- \$1.8 billion statutory capital in excess of state requirement and \$0.8 billion of PMIERs Available Assets in excess of Minimum Required Assets
- ✓ ~\$1.2 billion in primary direct loss reserves average primary reserve/delinquent loan ~\$28,200
- ✓ \$50 million in dividends paid from MGIC to HoldCo in 1H 2017 after receiving appropriate regulatory approval

We present this non-GAAP financial measure "Adjusted Net Operating Income" to increase the comparability between periods of our financial results. For the 1H 2016 it represents GAAP net income of \$178.4 million adjusted for \$0.3 million income tax provision related to IRS litigation, \$2.5 million of net realized investment gains and \$9.9 million loss on debt extinguishment. For 1H 2017 it represents GAAP net income of \$208.4 million adjusted for \$27.8 million income tax provision recorded for the expected settlement of our IRS litigation, \$0.11 millions net realized investment losses and \$0.04 million loss on debt extinguishments. Annualized Return on equity is the ratio of 1H 2017 GAAP Net Income x 2 divided by GAAP shareholder equity as of 12/31/16

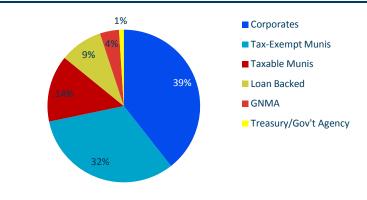


Investment Portfolio Overview

MGIC

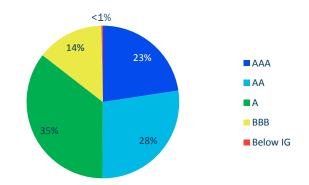
Additional Commentary

- \$4.8 billion of cash and investments as of June 30, 2017 (consolidated)
 - Includes \$149 million at holding company
- 99.7% Investment Grade
 - ~86% with an underlying rating of "A" or better
- Effective Duration of 4.6 years (excludes cash and cash equivalents)
- Embedded pre-tax yield, based on book value, is 2.68%



Invested Assets By Type as of 30-Jun-2017

Fixed Maturity Security Ratings as of 30-Jun-2017





Debt Outstanding As of June 30, 2017

MGIC

• MGIC:

- \$155 million 1.91% Fixed Rate Advance from FHLB due in Feb-2023
- MTG:
 - \$425 million of 5.75% Senior Notes due in Aug-2023
 - * \$257 million 9% Junior Subordinated Debentures due in Apr-2063 $^{(1)}$

•Debt to Total Capital ratio ~21% at June 30, 2017

•2.5 years debt service coverage at holding company

Capital Management Objectives

- Enhance holding company liquidity;
- Target low to mid 20s leverage ratio for holding company;
- Retain flexibility to pursue new business opportunities;
- Continue positive ratings trajectory;
- •Cover claim obligations arising from our underlying mortgage insurance activities;
- Maintain compliance with the financial requirements of regulators and PMIERs;
- Size the level of capital to balance competitive needs, handle contingencies, and create shareholder value;
- Continue to build and invest in the business through the cycle and in stressed environments.



Key Elements of MGIC's Strategy



Continued MI Leadership	 Largest customer base in industry (~5,000 lenders/servicers) Established market player positioned to take advantage of current environment Exceptional customer service with industry-leading low expense ratio
Risk & Capital Management	 Focus on increasing holding company capital allocation options Continuous monitoring and analysis of risk in force performance and recent NIW trends Maintain PMIERs and state capital compliance with adequate ability to absorb reasonable economic shocks
Continued Growth	 Promote prudent low down payment lending with lenders, policy makers and consumers Support efforts to right size the FHA's role in housing Continue exploring additional risk sharing (including deep cover MI) with GSEs



Progress on Executing Strategy

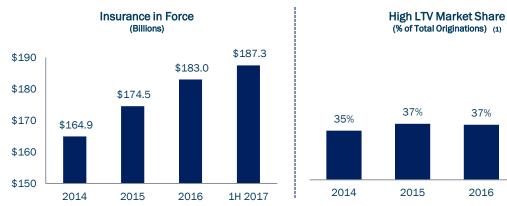
At June 30, 2017



Prudently grow insurance in force	Pursue new business opportunities that leverage our core competencies	Preserve and expand the role of MGIC and Private MI in housing finance policy	Develop and diversify the talents of co-workers	Manage and deploy capital to optimize creation of shareholder value
 \$187.3 billion of insurance in force (+5.5% y/o/y) 75% of IIF is 2009 and > Average FICO > 750 on 2009 and > NIW Low delinquency and ever to date losses on 2009 and > books of business 	 Engage in discussions supportive of front-end credit risk transfer through "deep cover" MI Participated in GSE mortgage insurance credit risk transfer pilot 	 Private MI has a meaningful market share of High LTV Market (+/-~35%) MI Industry NIW volume of ~\$110 million YTD 1H 17 MGIC has ~18% market share in 1H 17 Increased visibility in housing policy arenas 	 Increased investment in co-worker development while maintaining industry low expense ratio Promote accountability and reward success 	 PMIERs Compliant Positive ratings trajectory Y/O/Y decreased MTG leverage ratios and reduced potential share dilution Book value per share increased 13.7% in 2016 and 8.0% 1H 2017

40%

1H 17





1) Total Originations, FHA, Private MI, VA and USDA as published by Inside Mortgage Finance. 2) In 2015 Book Value was materially impacted by the reversal of the Valuation Allowance against the Company's Deferred Tax Asset.



Summary

MGIC

- Enables private investment in mortgage credit risk
- Established market player positioned to take advantage of current environment
- Solid capital position and positive ratings momentum
- Proven track record of execution with strong management team
- · Positive trajectory of economy

Potential Financial Tailwinds

Unique

Company

- Growing Insurance in force (IIF)
- Continued low losses from 2009 and > books and positive loss trajectory of legacy book
- · Increasing dividends from the writing company to the holding company

Potential Financial Headwinds

- · Premium revenue growth limited in near term as effective rate premium yield drifts lower;
 - changing mix of remaining in force (remaining insurance from 2008 and prior has materially higher premium rates and expected loss content compared to business written since then)
 reinsurance and associated profit commission
- Possible changes to PMIERs financial requirements (will not be effective before Q4 2018)
- Increased influence of FHA and GSEs in Housing Finance



MGIC at a Glance as of June 30, 2017



Ready, willing and able to expand our role in a robust mortgage finance system

Credit trends continue to develop favorably			\$187.3bn Insurance in force		
Exceptional customer so while being low cost pro		oper ~5,0	erienced sales and rations staff supporting 100 lenders and icers		
60 years of experience provides an unparalleled foundation for success					
\$2.9bn statutory capital			\$208.4mm 1H 17 GAAP net income		
\$4.8bn high quality cash and investment portfolio			\$3.0bn shareholders' equity\$5.6bn Assets		





Appendix

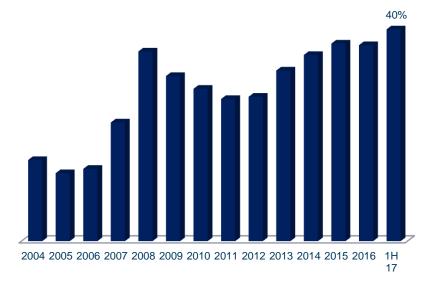


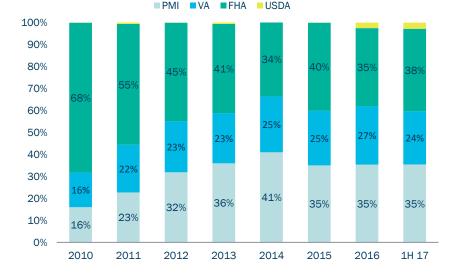
High LTV Lending Trends



Private and Government Insured Loans as % of Total Origination Market $^{(\ensuremath{1})}$

Private MI Market Share of Insured Loans ⁽²⁾								
Total Primary MI (\$bn):	\$454	\$387	\$565	\$588	\$458	\$644	\$763	\$346





¹ Insured loans equals the total dollar volume of PMI, FHA and VA insurance issued in that period as a percentage of total originations for the same period as reported by Inside Mortgage Finance August 2017

² Source: Inside Mortgage Finance August 2017



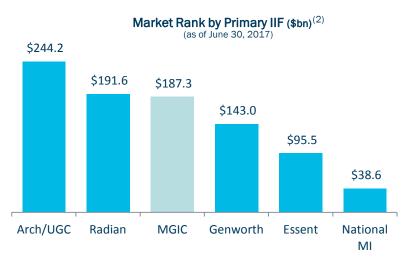
Industry Leader

MGIC

MGIC at a Glance

- Ready, willing and able to expand our role in a robust
 mortgage finance system
- Increasing capital strength and flexibility
- Solid market share position
- 60 years of experience provides an unparalleled foundation for success
- Financial / Operating Statistics as of 6/30/17:
 - \$4.8bn high quality cash & investment portfolio
 - Q2 17 GAAP net income of \$118.6mm
 - \$3.0bn shareholders' equity







Well Positioned to Serve the Market

MGIC

MGIC's Strong Positioning

- Exceptional customer service with industry-leading
 low expense ratio
- Growing insurance in force and improving credit performance
- Strong relationships with large, diverse customer base
 - ~5,000 lenders or servicers transact with MGIC
 - No single lender accounts for more than 5% of new business in 2016
 - Top 25 lenders deliver <40% of new business in 2016
 - Established sales force with long term relationships with key customers

10.0% \$50.0 \$48.5 \$Risk In Force (Billions) \$47.2 Loss Reserves as % of RIF \$48.0 8.0% \$45.5 6.0% \$46.0 \$42.9 \$44.0 4.0% \$41.7 2.0% \$41.1 \$42.0 \$40.0 0.0% Dec-16 Q2 17 Dec-12 Dec-13 Dec-14 Dec-15 Loss Reserves as % of Risk in Force Primary Risk in Force

Increasing Risk in Force and Improving Credit Profile



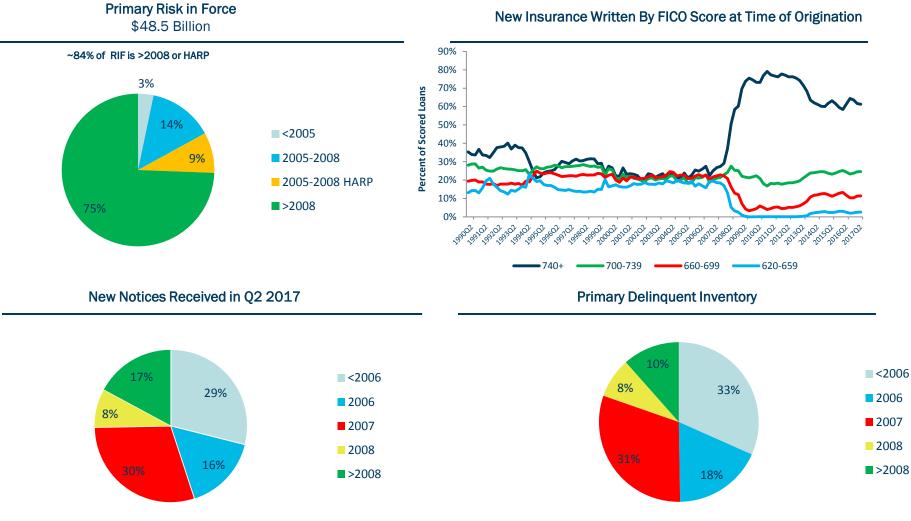




Positive Business Trends

(as of June 30, 2017)

MGIC

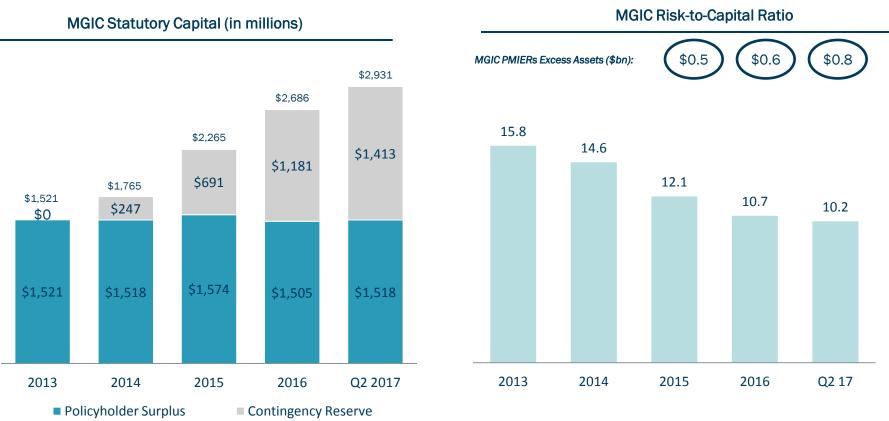


2009 – Q2 17 accounts for 75% of risk in force and is generating 17% of notices and is 10% of delinquent inventory



Solid Capital Position

MGIC



• Solid capital position enhanced by a 30% quota share reinsurance agreement

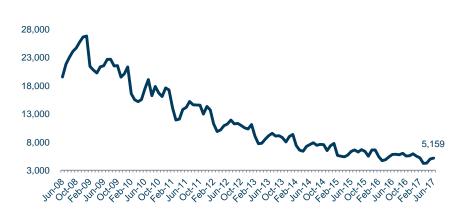
• \$0.8bn of PMIERs assets in excess of requirement, and \$1.8 billion of statutory capital in excess of state requirement



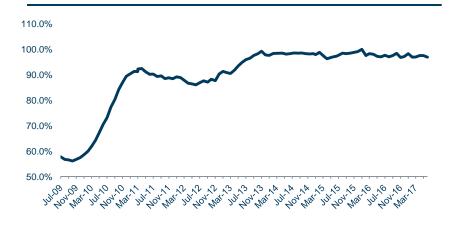
Improving Performance of Existing Book

MGIC

Monthly New Notices (as of 6/30/2017)



Trailing 12 Month Cure/Default Ratio (as of 6/30/2017)⁽¹⁾



255,000 235,000 215,000 195,000 175,000 155,000 115,000 95,000 75,000 55,000 35,000 55,000

Ending Default Inventory (as of 6/30/2017)

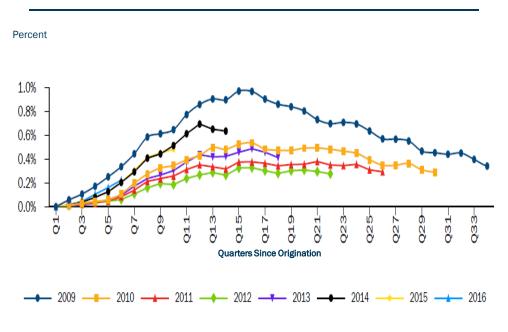
- New notices of default
 - down ~10% in Q2 2017 v Q2 2016
 - ~17% from 2009 and forward books
 - ~50% of 2005-2008 remaining books have never been reported delinquent
 - Default inventory declined ~21% y/o/y Q2 16 Q2 17
- 89% of default inventory from 2008 and earlier books



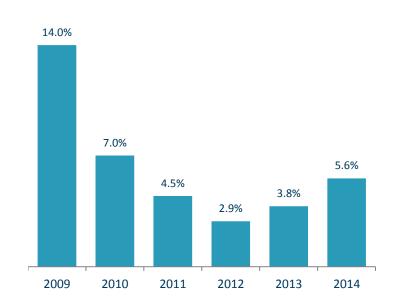
High Quality Business Contained in 2009 and > Books



Static Pool Delinquency Rates ⁽¹⁾ (Based on Loan Count)



Ever to Date Loss Ratio ^{(2), (3)}



2017

1. Static Pool Delinquency Rates = (total number of delinquent loans at the end of the stated reporting period) / (original number of loans insured in the years shown)

2 Ever to date loss ratio is the sum of paid losses plus established primary loss reserves (not including IBNR) divided by net premiums earned for each book year shown as of December 31, 2016

3 2015 and 2016 not displayed as there is not an adequate period of aging that has occurred to draw meaningful conclusions



Mortgage Origination Outlook

MGIC

Origination Forecasts



- ✓ 2017 origination forecasts range from \$1.5 to \$1.6 trillion
- ✓ 2018 GSEs and MBA all forecasting an increase in purchases offset by decrease in refinances
- ✓ Good environment for Private MI
 - ✓ MI market share 3.5-4x higher for Purchase business v. Refinance
 - ✓ Attractive interest rate environment
 - \checkmark Increasing home sales
 - Normalizing household formations



Summary of Risk Factors



The below is a brief summary of some of the risk factors that could cause the issuer's results to differ materially from those expressed in, or implied by, the forward looking statements included in this presentation. Before investing in the issuer's securities, investors should read and carefully consider the risks described in SEC form 8k filed on July 20, 2017 and subsequently filed SEC forms 8-K, 10-Q and 10-K.

•Competition or changes in our relationships with our customers could reduce our revenues, reduce our premium yields and / or increase our losses. The amount of insurance we write could be adversely affected if lenders and investors select alternatives to private mortgage insurance.

• Changes in the business practices of the GSEs, federal legislation that changes their charters or a restructuring of the GSEs could reduce our revenues or increase our losses.

•We may not continue to meet the GSEs' private mortgage insurer eligibility requirements and our returns may decrease as we are required to maintain more capital in order to maintain our eligibility.

- •The benefit of our net operating loss carryforwards may become substantially limited.
- •We are involved in legal proceedings and are subject to the risk of additional legal proceedings in the future.
- •We are subject to comprehensive regulation and other requirements, which we may fail to satisfy.
- •Resolution of our dispute with the Internal Revenue Service could adversely affect us.

•If the models used in our businesses are inaccurate, it could have a material adverse impact on our business, results of operations and financial condition.

- •Because we establish loss reserves only upon a loan default rather than based on estimates of our ultimate losses on risk in force, losses may have a disproportionate adverse effect on our earnings in certain periods.
- •Because loss reserve estimates are subject to uncertainties, paid claims may be substantially different than our loss reserves.
- •We rely on our management team and our business could be harmed if we are unable to retain qualified personnel or successfully develop and/or recruit their replacements.
- •Loan modification and other similar programs may not continue to provide substantial benefits to us.
- •If the volume of low down payment home mortgage originations declines, the amount of insurance that we write could decline.
- •State capital requirements may prevent us from continuing to write new insurance on an uninterrupted basis.
- •Downturns in the domestic economy or declines in the value of borrowers' homes from their value at the time their loans closed may result in more homeowners defaulting and our losses increasing, with a corresponding decrease in our returns.
- •The mix of business we write affects our Minimum Required Assets under the PMIERs, our premium yields and the likelihood of losses occurring.
- •The premiums we charge may not be adequate to compensate us for our liabilities for losses and as a result any inadequacy could materially affect our financial condition and results of operations.
- •We are susceptible to disruptions in the servicing of mortgage loans that we insure.
- Changes in interest rates, house prices or mortgage insurance cancellation requirements may change the length of time that our policies remain in force.
- •Your ownership in our company may be diluted by additional capital that we raise or if the holders of our outstanding convertible debt convert that debt into shares of our common stock.
- •Our holding company debt obligations materially exceed our holding company cash and investments.
- •We could be adversely affected if personal information on consumers that we maintain is improperly disclosed and our information technology systems may become outdated and we may not be able to make timely modifications to support our products and services.



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